Taxiway Tango
Soil Characterization Report
Martin State Airport
701 Wilson Point Road
Middle River, Maryland

Prepared for:

Lockheed Martin Corporation

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ACRONYMS

ATC	anticipated typical concentrations
BaP	benzo(a)pyrene
BaPEq	benzo(a)pyrene equivalent
bgs	below ground surface
BTEX	benzene, toluene, ethylbenzene, and xylenes
cis-1,2-DCE	*cis*-1,2-dichloroethene
COC	chain of custody
cVOC	chlorinated volatile organic compound
DCE	dichloroethene
DNAPL	dense non-aqueous-phase liquid
DPT	direct-push technology
DRA	Dump Road Area
DRO	diesel-range organics
DR-TP	Dump Road test pit
DTW	depth to water
EDD	electronic data deliverable
EESH	energy, environment, safety, and health
EGIS	environmental geographic information system
EM	electromagnetic
FAA	Federal Aviation Administration
ft/day	feet per day
GIS	geographic information system
GPR	ground-penetrating radar
GPS	global positioning system
GRO	gasoline-range organics
GSP	Greater Strawberry Point
HASP	health and safety plan
HHRA	human health risk assessment
IDW	investigation-derived waste
Lockheed Martin	Lockheed Martin Corporation
MAA	Maryland Aviation Administration
MDANG	Maryland Air National Guard
MCL	maximum contaminant level

MDE	Maryland Department of the Environment
MES	Maryland Environmental Service
µg/kg	microgram(s) per kilogram
µg/L	microgram(s) per liter
mg/kg	milligram(s) per kilogram
MIP	membrane-interface probe
MRC	Middle River Complex
MSA	Martin State Airport
NAD	North American Datum
NAVD	North American Vertical Datum
PA	preliminary assessment
PAH	polycyclic aromatic hydrocarbon
PCB	polychlorinated biphenyl
PCE	tetrachloroethene
PDF	portable document format
PHA	Petroleum Hydrocarbon Area
PID	photoionization detector
PM	project manager
PPE	personal protective equipment
ppmv	part(s) per million per volume
QA/QC	quality assurance/quality control
RI	remedial investigation
SP	Strawberry Point
SPLP	synthetic potential leaching procedure
SVOC	semivolatile organic compound
TB	trip blank
TCE	trichloroethene
TCLP	toxicity characteristic leaching procedure
TEF	toxicity equivalency factor
Tetra Tech	Tetra Tech, Inc.
TPH	total petroleum hydrocarbon
USACE	United States Army Corps of Engineers
USDOT	United States Department of Transportation
USEPA	United States Environmental Protection Agency
UXO	unexploded ordnance
VC	vinyl chloride
VOC	volatile organic compound

Section 1
Introduction

On behalf of Lockheed Martin Corporation (Lockheed Martin), Tetra Tech, Inc. (Tetra Tech) has prepared the following report to present the results of a test pit investigation conducted within the Dump Road Area (DRA) of Martin State Airport (MSA) (formerly known as Glenn L. Martin Airport) in Baltimore County, Maryland (Figure 1-1). This investigation was performed to further define the limits of waste and impacted soil adjacent to Taxiway Tango. The site referred to as the Dump Road Area is along the northeast side of the runway at Martin State Airport. A portion of this area extends across Taxiway Tango into the median between the taxiway and runway. Previous site investigations at Martin State Airport have identified impacts to soil and groundwater associated with past site activities. This study sought to refine the lateral and vertical extent of landfill material and soil impacts along Taxiway Tango. This objective was pursued through a series of field activities, described below:

- excavating 18 test pits, including nine on the Dump Road Area side of the taxiway and nine on the runway side of the taxiway, to determine the limits of waste near Taxiway Tango in the Dump Road Area
- collecting samples from the test pits and submitting them for laboratory analysis
- performing laboratory chemical analyses and chemical data-validation on soil samples
- evaluating environmental sampling data
- reporting results

This report is organized as follows:

Section 2—Site Background: Briefly describes the site's history, current conditions, and previous investigations.

Section 3—Investigation Approach and Methodology: Presents the technical approach to the investigation and describes the field methodologies used.

Section 4—Results: Presents and discusses the results of the field program.

Section 5—Summary: Summarizes the investigation program and findings.

Section 6—References: Cites references used to compile the report.

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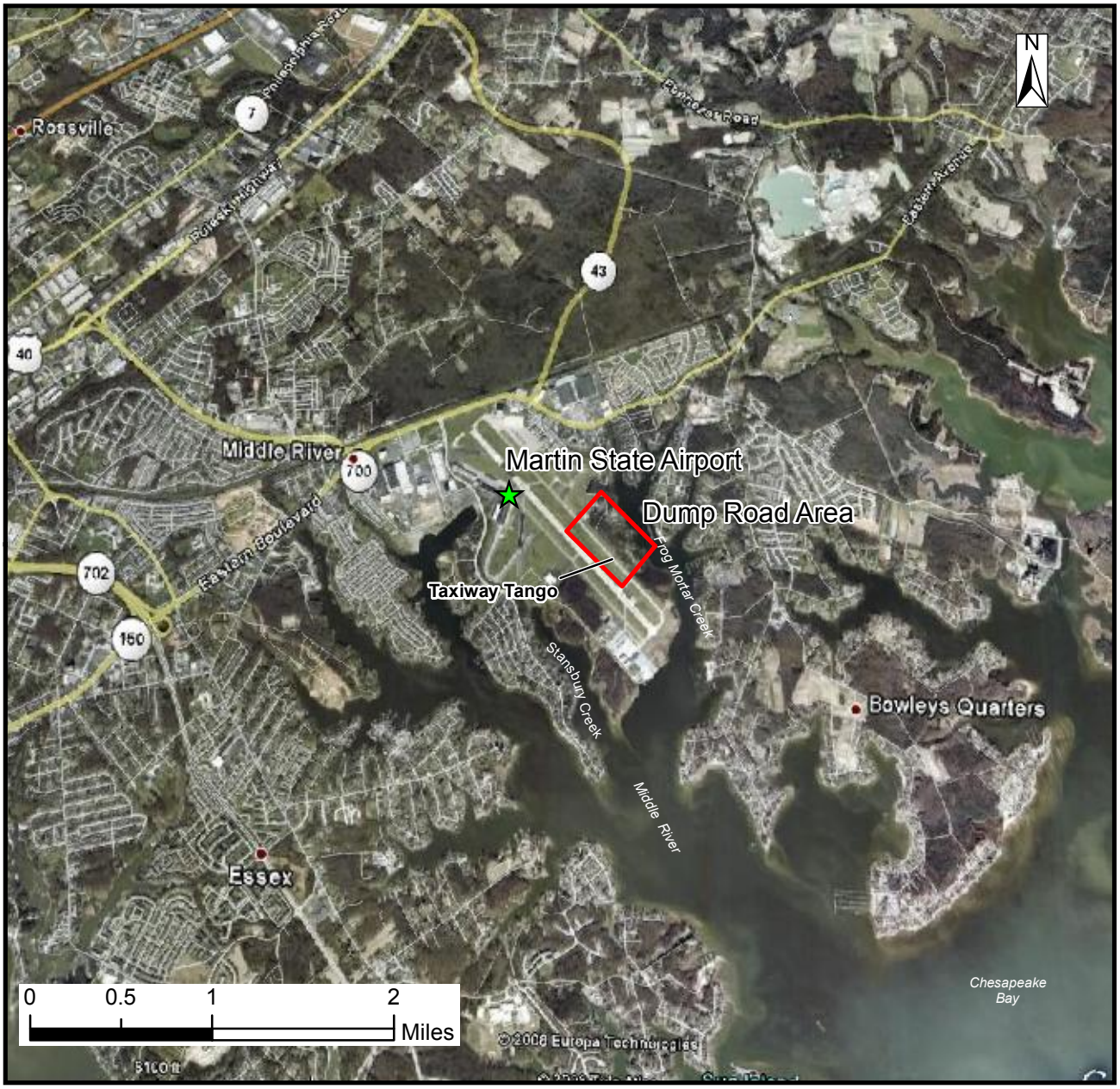

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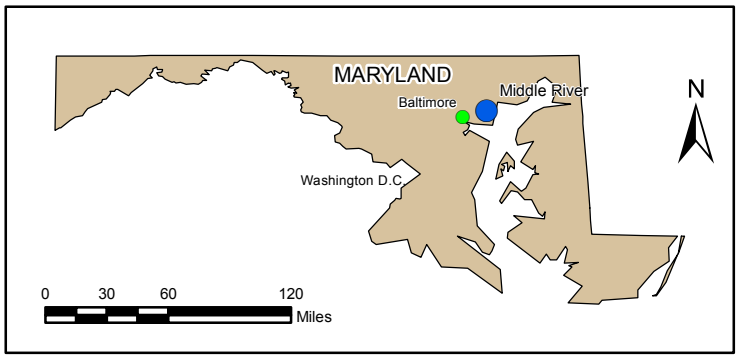

FIGURE 1-1

MARTIN STATE AIRPORT AND DUMP ROAD AREA SITE LOCATION MAP

Lockheed Martin, Martin State Airport
Middle River, Maryland

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TETRA TECH

Section 2
Site Background

2.1 SITE DESCRIPTION

2.1.1 Location

Martin State Airport (MSA) is at 701 Wilson Point Road in Middle River, Maryland. It is bounded by Frog Mortar Creek to the east and Stansbury Creek to the west. Both creeks are tidal tributaries of the Chesapeake Bay, joining at the south side of the airport. The Dump Road Area (DRA) is in the southeastern portion of MSA and is bounded by Frog Mortar Creek to the east and the airport runway to the west. The site consists mostly of open meadows, mowed grass, heavily wooded areas, and portions of Taxiway Tango and the airport runway. Although the area has been investigated since the 1990s, Lockheed Martin Corporation (Lockheed Martin) recently designated the DRA and Taxiway Tango as separate sites, to distinguish them from other MSA areas under investigation (e.g., Frog Mortar Creek, Strawberry Point [SP], Greater Strawberry Point [GSP]), and the Main Terminal Area).

2.1.2 History

The current MSA property was part of the Glenn L. Martin Company's original 1,260-acre property, which previously included what are now MSA and the manufacturing portion of the facility, known today as Lockheed Martin's Middle River Complex (MRC). In the spring and summer of 1929, the Glenn L. Martin Company purchased six parcels of undeveloped land from private landowners. In 1932, the B-10 bomber was one of the first aircraft produced at what was then known as the Glenn L. Martin Company Baltimore facility. Three runways, Hangars 1–3, and the airport administration building were built at the MSA area in 1939 and 1940. Hangars 4–6 and the SP Hangar were completed in 1940 and 1941. During the 1940s and 1950s, nine additional parcels were acquired from private landowners, which comprise the current areas of MSA and the MRC.

Figure 2-1 shows historical features of the DRA. The DRA, located along Frog Mortar Creek on a former cove then known as Limehouse Cove, was substantially cleared of vegetation and initially developed in the 1940s, with excavated pits or ponds that were reportedly used for oil/acid disposal, as well as other areas used for open burning. A 1956 airport layout plan shows one acid pit (labeled as "existing;" see feature "A" in Figure 2-1) near the estimated current alignment of Taxiway Tango (which had not been constructed at that time). A February 14, 1956 oblique aerial photograph confirms the general location of the "existing" pit shown. This pit measured approximately 100 by 150 feet and was directly under what is now Taxiway Tango.

Historical aerial photographs and maps show what appears to be relocation of the acid ponds/pits within the DRA several times during the 1940s and 1950s. The 1956 airport layout map shows intent to relocate the former acid/oil pit under Taxiway Tango to a new location in the DRA approximately 300 feet northeast, away from the immediate vicinity of the airport taxiway. The 1956 layout plan indicates the size and location of this new pit as approximate before construction; however, a 1956 as-built drawing shows the actual size and shape of the final semi-circular pit (currently known as Pond 1; see Figure 2-1). A 1955 aerial image shows another possible, smaller pit near the former Dump Road dirt access road, between the present locations of Taxiway Tango and Pond 1 (see feature "C" in Figure 2-1). These pits were presumably used to dispose of waste oils and to discharge and/or neutralize spent plating-bath liquids.

After World War II, commercial transports and jet aircraft were produced at the manufacturing portion of the facility. In July 1955, the Maryland Air National Guard (MDANG) 104th Tactical Fighter Group began leasing property from the Glenn L. Martin Company. On April 1, 1960, the 135th Tactical Airlift, previously based in Baltimore, was transferred to MSA, and by October 1962, the 104th Tactical Fighter Group had been reorganized and designated the 175th Tactical Fighter Group. Taxiway Tango was constructed in late 1956–1957, in support of the MDANG missions.

The Glenn L. Martin Company consolidated with American Marietta Corporation in September 1961 to form Martin Marietta Corporation. On September 20, 1975, the Maryland Aviation Administration (MAA) purchased the 747 acres that are now used as the airfield from Martin Marietta, of which 175 acres in the northeastern portion are now leased to MDANG. In 1995, Lockheed Corporation and Martin Marietta merged to form Lockheed Martin Corporation.

Lockheed Martin, located northwest of the airport, occupies 338 acres of the original 1,260 acres at the MRC, and currently conducts environmental investigations and remediation at MSA and the MRC.

2.1.3 Current Conditions

MAA currently operates MSA on behalf of the Maryland Department of Transportation. MSA has an administration building (Main Terminal building), aircraft hangars, a 7,000-foot long runway, several taxiways, and the SP Hangar. MAA manages more than 130,000 square feet of heated hangar space and 190 smaller aircraft T-hangars. The southwestern portion of MSA contains numerous aboveground fuel storage tanks for Jet A and Avgas 100LL fuels. MSA is also home to more than 20 commercial tenants providing fuels and lubricants, helicopter avionics repair, and flight instruction, in addition to hosting Baltimore County Police aviation and marine units and the Glenn L. Martin Museum (MAA, 2009).

2.1.4 Land Use

MSA is generally characterized as a moderately developed tract in a largely suburbanized, moderate density, populated setting. Land use surrounding MSA is, to a significant degree, a combination of mixed suburban, industrial, commercial, lightly to moderately developed tracts, and woodland tracts. The northern boundary of MSA is bordered by Eastern Boulevard (Maryland Route 150) and AMTRAK railroad lines. Undeveloped woodland tracts and low-density residential properties are north of MSA and the AMTRAK line. The MSA's eastern, southern, and western boundaries are bordered by Frog Mortar Creek and Stansbury Creek, which are wide, brackish, tidal tributaries of the middle Chesapeake Bay. The DRA is currently not developed or in use, but has been the subject of ongoing environmental investigations. Current plans are to develop the DRA site by constructing a groundwater treatment plant that will be part of a future groundwater-remediation system. Taxiway Tango is an active taxiway used daily by multiple aircraft.

Lockheed Martin's MRC, which currently assembles military-launch electronics and aircraft parts, lies along MSA's northwestern boundary. The Old Navy Depot-Bengies (Plant 2) is across from MSA on Eastern Avenue. Low-to-medium-density residential and light-commercial land uses (e.g., shopping centers, convenience stores, restaurants, etc.) are beyond the creeks east, south, and west of MSA. Farther east and west from MSA are the high-density residential

communities of Bengies Corner and Hawthorne Park. The town of Middle River is approximately 1.5 miles northwest of MSA.

2.1.5 Climate

The climate at MSA is characterized as humid temperate, with hot humid summers and relatively mild winters. The Middle River, Maryland area receives an average of 42 inches of precipitation annually, distributed evenly throughout the year. Rainfall normally occurs in the summer as showers and thunderstorms. In winter, precipitation is typically light to heavy rainfall or snow. Tropical storms in late summer and fall, and occluded, meso-scale frontal systems (i.e., coastal low pressure systems) in winter and spring occasionally provide short-term above-average precipitation.

2.1.6 Physiography

MSA is in the western shore of the Coastal Plain physiographic province. The Coastal Plain consists of sediments composed of alluvium from the Pleistocene Epoch and the Potomac Group from the Cretaceous Period. Coastal Plain sediments begin at the fall line and follow a regional dip to the southeast at approximately 110 feet per mile (Hansen and Edwards, 1986). The fall line is the division between the Piedmont and Atlantic Coastal physiographic provinces. It is an imaginary line connecting changes in stream flow characteristics between the hard-rock upland areas of the Piedmont and the soft-sediment lowland areas of the Coastal Plain. The Coastal Plain is generally characterized by low topographic relief, but steep embankments and hills are found along stream channels, rivers, and Chesapeake Bay.

2.1.7 Topography

Most of MSA's land surface is generally flat to gently sloping in the areas of the runway, taxiways, and surrounding support operations. The MSA runway forms a trending topographic ridge, or drainage divide, that slopes gently from the northwest end to the southeast end. Runway elevations range from slightly more than 20 feet above the North American Vertical Datum of 1988 (NAVD 1988) at the northern end to slightly more than 10 feet above NAVD 1988 at the southern end. The land slopes away from the runway, toward Taxiway Tango and Frog Mortar Creek to the northeast and Stansbury Creek to the southwest.

The DRA is northeast of the runway. Site topography ranges from flat to gently sloping to the northeast toward Frog Mortar Creek. In the northern portion of the DRA, land elevations range from approximately 11 feet above NAVD 1988 near the runway to approximately seven feet above NAVD 1988 at Pond 2. In the southeastern portion of the site, land elevations are approximately 20 feet above NAVD 1988 at a mounded area near the embankment, near Frog Mortar Creek. The Taxiway Tango runway surface is generally flat, with decreases in elevation of approximately one foot downward to the grassy areas along the edges of the taxiway. In the southern portion of Taxiway Tango, the edges slope gently downward in a westerly direction toward storm-water inlets located between Taxiway Tango and the main runway, or eastward toward the DRA wooded area and storm-water Outfall 13.

Along the Frog Mortar Creek shoreline lies a steeply sloped embankment comprised of fill placed there as part of airport construction. The elevation at the top of the embankment ranges from approximately 10 feet above NAVD 1988 at the northern portion of the DRA to approximately 20 feet above NAVD 1988 in the southern portion. Land surface elevation at the Frog Mortar Creek shoreline is near zero feet, relative to NAVD 1988.

2.1.8 Surface Water Hydrology

The eastern, southern, and western boundaries of MSA are bordered by Frog Mortar Creek and Stansbury Creek, which are wide, brackish, tidal tributaries of the middle Chesapeake Bay. Surface water runoff from MSA enters these creeks via localized gullies in the eastern and western undeveloped portions of the site, or via storm sewers that drain the airport runway, taxiways, and developed portions of the facility. MSA encompasses 47 drainage areas in three watersheds, forming a total drainage area of 700 acres (MAA, 2008). The airport drainage areas range from seven to more than 170 acres.

In the DRA, six drainage areas drain the runway, taxiways, and wooded areas, discharging to Frog Mortar Creek on the east side of MSA. The DRA has two small ponds, wetlands, and a storm-water-management pond near the Fire Pump House in the western portion of MSA. These ponds and the wetland in the DRA are contained within each drainage area and do not discharge to Frog Mortar Creek. The storm-water pond near the Fire Pump House discharges to the upper reaches of the Stansbury Creek tidal area.

Facility outfalls are monitored monthly for potential oily discharges to surface water. Secondary containment drains are also routinely inspected and emptied of storm water. All storm-water runoff originating from MSA discharges to outfall areas, as specified in the facility's General National Pollutant Discharge Elimination System permit (No. MDR 05501, "General Discharge" permit No. 05-SF-5501). The permit has an effective date of November 12, 2004 and expiration date of November 12, 2009. However, the Maryland Department of the Environment (MDE) has administratively extended the permit until they issue a new general permit; the current permit therefore remains in effect.

The site's general industrial permit has no monitoring requirements. However, limited monitoring is performed as part of the "Municipal Separate Storm-Sewer System" permit required for the Illicit Discharge Detection and Elimination program. This limited monitoring includes laboratory analysis for ammonia, dissolved oxygen, surfactants, fecal coliform, potassium, water temperature, conductivity, pH, and fluoride concentrations in monitored outfalls during annual inspections. Visual inspections are routinely performed and annual reports are submitted to MDE.

2.1.9 Geology and Hydrogeology

MSA is in the western shore of the Coastal Plain physiographic province. Regional and local studies (Vroblesky and Fleck, 1991; Chapelle, 1985) indicate that MSA lies on the Patapsco Formation. This formation consists of complex and interbedded mixtures of gray, brown, and red sands, silts, and clays originating from sediment deposition in a low coastal plain traversed by low-gradient meandering streams. Below the Patapsco Formation lies a regionally extensive, thick, clay confining-unit known as the Arundel Formation. It is a massive and primarily impermeable unit underlying the site and surrounding area.

The Arundel Formation outcrops northwest of the site and dips and thickens to the southeast. The Arundel Formation extends as far east as Cambridge, Maryland, where it is more than 600 feet thick. Regional lithologic information indicates that the Arundel Formation may be as much as 150 feet thick at MSA (Vroblesky and Fleck, 1991; Chapelle, 1985). The formation probably acts as an impermeable barrier to the downward movement of any constituents found in the surficial aquifer. The base of the Arundel Formation (i.e., the top surface of the deeper Patuxent Formation) is approximately 225 feet below NAVD 1988 near MSA (Vroblesky and Fleck, 1991;

Chapelle, 1985). The depth to the base of the Arundel Formation may therefore range from 235 to 255 feet below grade at MSA.

Below the Arundel Formation is the Patuxent Formation. The Patuxent Formation is a multi-aquifer unit due to various interbedded sand and silt/clay layers and the rapid changes of deposited material types over short distances. Permeable sand-rich units range from bounded sand-sheets to isolated sand bodies (Glaser, 1969). In the MSA area, potentiometric maps of the Patuxent Formation indicate groundwater flows to the south and southwest, in response to industrial wells withdrawing water southwest and west of the site (Chapelle, 1985 and Curtin, 2006).

2.1.10 Vicinity Subsurface Conditions

An extensive subsurface investigation continues at the DRA. Less extensive environmental investigations have been conducted at SP and GSP, which are south and southwest of the DRA. As part of the DRA investigation, numerous shallow and deep soil borings have been advanced to collect soil samples for subsurface lithologic information. Synoptic water-level measurements, single-well permeability tests, and pumping tests have been conducted to characterize subsurface hydraulic conditions at the DRA.

Early studies at the DRA indicated that the subsurface hydrogeology is comprised of a surficial aquifer (i.e., the Patapsco Formation) containing highly heterogeneous mixtures of unconsolidated sand, silt, gravel/sand mixtures, and clay. A layer of fill consisting of heterogeneous sand, silt, and clay overlies these native sediments. For data evaluation and correlation, the surficial aquifer was divided into the upper, intermediate, and lower surficial-aquifer zones. The lower surficial-aquifer zone was encountered up to approximately 45–73 feet below NAVD 1988. It overlies at least several feet of stiff, dense clay.

A 2010 deep groundwater study investigated the lithology beneath the lower surficial aquifer in the DRA of MSA (Tetra Tech, Inc. [Tetra Tech], 2010a). Lithologic data from four deep wells indicate six to 40 feet of clay beneath the lower surficial aquifer. Deep well logs also indicate alternating sand and silt aquifers and clay aquitards beneath the lower surficial aquifer. These sandy units are referred to as the deep confined-aquifer zones.

2.2 AREAS OF CONCERN

From the 1930s to 1950s, the area coincident with the present Taxiway Tango location was included in the broader activities and operations occurring in the DRA. The DRA was used as a waste disposal area by the Glenn L. Martin Aircraft Company from the 1930s to 1960s. Historical maps and records indicate the DRA was used largely as a dumping and burning area. Wastes discarded at the DRA during this period included spent battery-acid, acid-type strippers and other acidic solutions, dredge spoils, oils, paints, construction debris, and other wastes that may have been burned. One of the acid pits used during the 1950s was below Taxiway Tango, based on a 1956 airport layout map and a 1956 oblique aerial image (feature "A" in Figure 2-1). Historical aerial photographs from 1952 and 1955 show two bermed, below-ground bunkers used for ammunition and/or fuel storage below what is now Taxiway Tango, near the current MDANG jet engine test pad adjoining Taxiway Tango (see features "D" and "E" in Figure 2-1). The bunkers were presumably demolished in place, or removed before 1957 and the construction of Taxiway Tango. These areas are shown in Figure 2-1.

The peripheral areas of the DRA were disturbed when the area was being regraded and resurfaced for Taxiway Tango in the late 1950s. In 1956, the United States Army Corps of Engineers (USACE) completed a series of test borings to profile soil before construction of the taxiway. Boring logs from three of the test borings underlying the current Taxiway Tango (west of the ponds) describe "fill and trash" at depths up to five feet below grade in an area 900 feet long. This information was found during a subsequent file review by MDANG and was documented in a report following a 1991 geophysical survey performed for MAA (Handex, 1992).

In July 1991, four drums containing dried zinc-chromate paint were uncovered during installation of underground electric cables adjacent to Taxiway Tango (Figure 2-2). This discovery prompted MDE to conduct additional studies. Early investigations (1991–1999) identified four main areas for investigation known as the Taxiway Tango Median Anomaly Area, the Drum Area, Ponds/Pits, and the Petroleum Hydrocarbon Area. Brief descriptions of these four areas follow:

- *Taxiway Tango Median Anomaly Area*—Located between Taxiway Tango and the airport runway, northwest of Taxiway D, where four buried drums containing dried zinc-

chromate paint were unearthed and removed in 1991. A 1956 soil profile by USACE indicated fill and trash here, and an initial geophysical survey in 1991 by MAA indicated several electromagnetic (EM) anomalies, suggesting buried metal (Handex, 1992).

- *Drum Area*—Several drums were uncovered near wells MW2 and MW5 in the forested area northeast of Taxiway Tango when surface vegetation was cleared during a 1996 site investigation.

- *Ponds/Pits*—Historical records indicate that acids may have been discharged near the present location of the ponds known as "Pond 1" and "Pond 2" (approximately 450 feet and 600 feet northeast of Taxiway Tango, respectively) sometime during the 1950s and 1960s. A detailed review of historical maps and aerial photographs in 2012 indicates at least one additional pit (discussed in Section 2.1.2), formerly located below the current location of Taxiway Tango and approximately 200 feet west of the Drum Area. In addition, a smaller possible pit or pond was observed in a 1955 aerial image of an area near the former Dump Road dirt access road, between the present locations of Taxiway Tango and Pond 1. These two unnamed pits have not been a focus of investigations completed to date.

- *Petroleum Hydrocarbon Area*—The Petroleum Hydrocarbon Area (PHA) is approximately 200 feet west of the ponds. Petroleum hydrocarbons were encountered while drilling a soil boring during the 1996 site investigation.

These four main areas of concern became the focus of subsequent studies as chemical constituent impacts to soil, pond sediment, and groundwater became apparent. From 2000 to 2010, Lockheed Martin conducted a remedial investigation (RI) (Tetra Tech, 2012d) and a supplemental RI (Tetra Tech, 2011a) to further delineate the extent of chemical impacts to soil, groundwater, and sediment that had been indicated by earlier studies. Through geophysical surveys, membrane-interface probes (MIPs), test pits, soil borings, and soil- and sediment-sample chemical analyses, the RI identified surface and subsurface soil impacts in and around the buried fill material and in pond sediment.

The fill material consists of soil, stained soil, and debris, the latter of which is comprised of concrete rubble and disposed industrial items (e.g., batteries, deteriorated drums, tires, paint cans, burned items, sludge, buckets, glass, wood, etc.). Volatile organic compounds (VOCs), semivolatile organic compounds (SVOCs), polychlorinated biphenyls (PCBs), and several metals have been detected in soil at concentrations exceeding human health risk screening levels. Chlorinated VOCs (trichloroethene [TCE] and its degradation products), petroleum VOCs (e.g., benzene, etc.), and metals were also detected in surficial-aquifer groundwater at concentrations exceeding Maryland groundwater and drinking water standards.

2.3 PREVIOUS INVESTIGATION HISTORY

Numerous environmental investigations were conducted at the MSA DRA from 1991 to 2010. A brief chronological history of test pit and other investigations that Lockheed Martin conducted near Taxiway Tango is included in this section. A more comprehensive summary of historical subsurface investigations in the Dump Road/Taxiway Tango areas is in Appendix A.

The investigations presented in this section are limited to those involving Taxiway Tango, or those with findings relevant to the 2012 Taxiway Tango investigation. Since recent Taxiway Tango studies addressed soils and fill only, and not groundwater, this section summarizes previous investigations that have contributed to the current understanding of the nature and extent of fill materials and chemical impacts in soils near the taxiway. A brief overview of previous investigations focusing on groundwater at MSA is included, with additional information from these studies provided in Appendix A.

2.3.1 Preliminary Assessment

Environmental investigations of the DRA began in 1988 when MDE conducted a preliminary assessment (PA) of MSA (MDE, 1988). The PA identified areas of concern near disposal pits reportedly used by the Glenn L. Martin Aircraft Company. During the 1930s–1950s, the Glenn L. Martin Aircraft Company reportedly used a sand pit under the current Taxiway Tango to dump spent battery acid, acid-type strippers, and other acidic solutions, in addition to dredge spoils and construction debris. A second pit was constructed closer to Frog Mortar Creek in 1956, and the first pit was filled during construction of Taxiway Tango. These areas came under federal Resource Conservation and Recovery Act regulations at the time of the PA. The United States Environmental Protection Agency (USEPA) found no signs of waste disposal and the site was classified as "No Further Remedial Action Planned."

2.3.2 Drum Discovery

In July 1991, four drums were uncovered during installation of underground electric cables adjacent to Taxiway Tango (Figure 2-2). These drums contained dried zinc-chromate paint and were removed by MAA. A subsequent file review by MDANG produced a map and soil profiles of the area prepared in 1956 by the United States Army Corps of Engineers. The soil profiles indicated an area of fill and trash approximately 900 feet long and five feet deep underlying

Taxiway Tango (Handex, 1992). This discovery prompted investigation of the surrounding area for potential soil and groundwater impacts, as required by MDE in January 6, 1992 and January 14, 1997 letters to MAA (MDE, 1992 and 1997).

2.3.3 Preliminary Site Investigation

Upon reviewing the Handex report, MDE asked MAA to further investigate and remediate the drum site. MAA conducted a records search and preliminary site investigation (Maryland Environmental Service [MES, 1994]) in 1993 and 1994. The field investigation included advancing 11 soil probes using direct-push technology (DPT), chemical analyses of 15 soil gas and 16 soil samples, and installation and sampling of groundwater from three piezometers (PZ-1, PZ-2, and PZ-3). One piezometer was west of the geophysical survey area and the other two were near Taxiway Tango. Soil gas samples were analyzed for total petroleum hydrocarbons (TPH), gasoline-range organics (GRO), and the petroleum VOCs, benzene, toluene, ethylbenzene, and xylenes (BTEX). Soil samples were analyzed for toxicity characteristics leaching procedure (TCLP) metals, TCLP VOCs, pH (a measure of acidity or alkalinity), ignitability, and sulfide. Groundwater samples were analyzed for VOCs, inorganics, and water quality parameters (e.g., alkalinity, nitrate, nitrite, turbidity, etc.).

Methyl-ethyl ketone and chlorinated VOCs (such as tetrachloroethene [PCE], TCE, and vinyl chloride [VC]) were detected in soil samples. Metals concentrations in soil samples were less than the TCLP concentrations used to determine if a material is hazardous (in accordance with 40 *Code of Federal Regulations* 261). Several VOCs exceeded USEPA's maximum contaminant levels (MCLs) for safe drinking water by more than three orders of magnitude (viz., a factor of 1,000). Single-well permeability tests conducted on the three piezometers estimated an average hydraulic conductivity of 0.33 feet per day (ft/day).

2.3.4 Confirmation Investigation

In 1994, MAA conducted a confirmation investigation to further delineate the extent of impacts at the drum site (MES, 1995). The field program consisted of the following activities:

- advancement of 82 shallow soil borings to depths of 2–16 feet below grade
- chemical analysis of 75 soil samples for VOCs, SVOCs, inorganics, and TPH

- chemical analysis of three soil samples from monitoring well borings
- installation of three groundwater monitoring wells (MW1 through MW3)
- single-well permeability tests (i.e., slug tests) on the wells
- chemical analysis of groundwater samples from three wells and 31 temporary wells for VOCs, SVOCs, metals, TPH, sodium, and chloride
- chemical analysis of a surface water sample from an acid pit (i.e., now referred to as Pond 1)

The fate and transport of groundwater-VOC impact was simulated using numerical modeling. The investigation indicated that higher concentrations of contaminants in soil correlate with geophysical anomalies. Elevated concentrations of TPH, VOCs, and SVOCs were detected in shallow groundwater samples. Concentrations of chromium exceeded the drinking water maximum contaminant level (MCL) at four groundwater-sampling locations. Groundwater concentrations of lead and nickel also exceeded their respective MCLs at nearly all sampling locations.

2.3.5 Expanded Investigation

In 1996, MAA expanded the investigation of soil and groundwater quality to include the fill area between Taxiway Tango and Frog Mortar Creek (MES, 1996). This investigation included the area south and southwest of Dump Road, including both acid pits (now referred to as Ponds 1 and 2). These results were used to evaluate potential risks to human health.

Aerial photographs from 1952 and 1957 reviewed during the expanded investigation show an open dump adjacent to what is now Taxiway Tango and Acid Pit 1 (i.e., Pond 1). Thick smoke in the photo appears to emanate from near the Acid Pit area. Twenty-five DPT soil borings and five manual-probe soil borings were advanced to depths ranging from six to 22 feet below grade in this area.

Soil samples were screened in the field for VOCs using a mobile laboratory. Fifteen samples with elevated concentrations of VOCs were submitted to a fixed-base laboratory for chemical analyses. Ten DPT groundwater samples were collected and screened in the field using the mobile laboratory before being submitted to a fixed laboratory for chemical analyses. Three groundwater monitoring wells were installed (MW4, MW5, and MW6). Groundwater samples

were collected from six wells and three piezometers and analyzed for VOCs, SVOCs, and metals. One composite sediment sample was collected from each of the two acid pits (i.e., ponds) and analyzed for TCLP parameters for organics and inorganics.

An 11-foot-deep void was observed during drilling to advance soil boring B-8. Soil from boring B-8 contained high concentrations of TPH diesel-range organics (DRO) (19 milligrams per kilogram [mg/kg]) and TCE (6.3 mg/kg). Deteriorated drums were discovered on the ground northeast of the DRA. The contents tested TCLP-hazardous for chromium and were collected for off-site disposal. Sediment samples were analyzed using TCLP methods (TCLP extraction and subsequent analyses). Results from Acid Pit 1 exceeded the TCLP limit for cadmium and TCE. TCE was also detected at a concentration of 63,000 micrograms per liter (µg/L) in a groundwater sample collected from newly installed well MW5.

2.3.6 March 1999: Groundwater Monitoring-Well Sampling

In 1998, Lockheed Martin took over environmental studies related to past activities at the Dump Road Site and MSA in general. Lockheed Martin first evaluated the Dump Road site in March 1999, sampling six groundwater monitoring wells to obtain updated chemical data on groundwater quality, elevations, and flow direction at the southeast portion of MSA. The wells were surveyed to provide horizontal and vertical locations using common and consistent coordinate systems (i.e., Maryland State Plane Coordinate System and the National Geodetic Vertical Datum of 1927). The sampling confirmed the presence of TCE, *cis*-1,2-dichloroethene (*cis*-1,2-DCE), and VC in groundwater at concentrations exceeding Maryland groundwater standards and USEPA MCLs. Groundwater level measurements confirmed that shallow groundwater flows from the runway and taxiway area to the southeast and east, toward Frog Mortar Creek.

2.3.7 March 2000: Source Identification and Assessment Program

Test pit activities began in 2000 during a source identification and assessment program (Tetra Tech, 2000). Seven excavations (six test pits and one trench area) were made during this investigation. In March–May 2000, two areas of suspected chemical impacts were investigated through a combination of trenches, test pits, soil sampling, and laboratory analysis of soil samples. Eighty-three soil samples were collected for chemical analyses. The following soil sampling programs were implemented at each of the two areas of concern:

- *Taxiway Tango Median Anomaly Area*: Six trenches and one test pit were excavated; 42 soil samples were collected (beginning sample designations TT-EX1 through TT-EX6). Trench/test pit soil samples from the Taxiway Tango Median Anomaly Area were analyzed for VOCs and metals. Subsets of these samples were also analyzed for SVOCs, pesticides, and PCBs.

- *Drum Area*: Four trenches and one test pit were excavated; 21 soil samples were collected (beginning sample designations DA-T1 through DA-T4 and DA-E1). Trench/test pit soil samples from the Drum Area were analyzed for VOCs and metals. Subsets of these samples were also analyzed for SVOCs, pesticides, and PCBs. In addition, five soil samples were collected beneath an area where 11 deteriorated 55-gallon steel-drums had been discovered (samples DA-NC1-1, DA-NC2-1, and DA-ES1-1 through DA-ES3-1); these samples were analyzed for VOCs, SVOCs, PCBs/pesticides, and metals. The contents of three drums were also sampled and analyzed for TCLP VOCs, SVOCs, and metals.

- *Ponds and Petroleum Hydrocarbon Area:* Subsurface conditions in the area of Pond 1, Pond 2, and the PHA were investigated by collecting 15 soil samples from 12 drilled soil borings (borings EP1-SB1 through EP1-SB3 for Pond 1; EP2-SB1 through EP2-SB4 for Pond 2; and PHA-SB1 through PHA-SB5 for the PHA); all samples were collected at depths of 11 feet or less (typically four to five feet deep). Groundwater samples were also collected from each of the pond areas and PHA soil borings, and four sediment samples (two from each of two ponds) were collected. The PHA soil borings were around soil boring B-15 (from the 1996 confirmation investigation), which contained petroleum hydrocarbons.

In the Taxiway Tango Median Area excavations, waste and debris encountered included broken concrete with rebar, scrap metal, bricks, logs, aircraft parts, deteriorated drums, burned wood, glass, remnants of dried yellow paint, and black-stained soils. In Excavation 5, four inert bombs (ranging from 100 to 2,000 pounds) were uncovered at approximately three feet below grade and removed from MSA by explosive ordnance disposal personnel from Fort Meade, Maryland.

Various chemicals (i.e., SVOCs, metals, and PCBs) were detected in the test-pit-excavation soil samples at concentrations exceeding their Maryland risk-based concentration guidelines. SVOCs and arsenic were detected in the soil samples collected beneath the drums at concentrations exceeding their Maryland risk-based concentration guidelines. Two of the three drum-content samples were characterized as non-regulated material and were transported off-site as non-hazardous waste. The third drum contained soil coated with yellow-green paint. The contents of this drum were characterized as hazardous waste due to chromium, and the drum was transported off-site under a uniform hazardous waste manifest.

At the PHA, VOC concentrations in soil samples exceeded Maryland risk-based concentration guidelines. VC is the only VOC detected above the USEPA industrial soil risk-based criteria. Concentrations of VOCs (including TCE, carbon tetrachloride, VC, etc.) in groundwater samples collected near the ponds and at the PHA exceeded Maryland groundwater standards by several orders of magnitude. Sediment samples from Pond 1 contained elevated concentrations of VOCs.

2.3.8 2001 to 2009 Groundwater Investigations and Groundwater Modeling

Several investigations were conducted from 2001 to 2009 to further delineate the lateral and vertical extent of chemicals in groundwater and to characterize aquifer conditions at the four source areas of concern and throughout the DRA. A summary of the scope and findings of these investigations is included in the history of investigations in Appendix A. These additional investigations include:

- December 2002 *Final Chemical Delineation and Groundwater Modeling Report* (Tetra Tech, 2002)
- May 2004 *Final Data-Gap Investigation and Modeling Report* (Tetra Tech, 2004a)
- September and December 2003, and March, June, September, and December 2004 (five quarterly sampling events) DRA groundwater reports (Tetra Tech, 2004b–e and 2005a)
- August–September 2008 annual groundwater sampling (Tetra Tech, 2009a)
- June 2008–January 2009 deep groundwater investigation (Tetra Tech, 2009b)
- August–September 2009 annual groundwater sampling (Tetra Tech, 2010a)
- 2010 off-site piezometer installation and water level monitoring (Tetra Tech, 2010b)
- June 2010 and July 2011 DRA groundwater monitoring events and reports (Tetra Tech, 2010c; 2012a)

Additional details regarding groundwater conditions at MSA and summaries of these groundwater investigations are presented in the reports above and summarized in a *Technical Memorandum for the Dump Road Area (DRA) Source Area Delineation* (Tetra Tech, 2012b), included as an Appendix to the *Dump Road Source Areas Investigation Work Plan* (Tetra Tech, 2012c).

2.3.9 2005 Additional Soil and Sediment Sampling

At the request of MDE, additional soil samples were collected from Taxiway Tango excavations in areas where elevated total chromium (9,300 milligrams per kilogram [mg/kg]) levels had been detected in previous soil samples at Excavation 2. Twelve soil samples (six from a one-foot depth and six from a four-foot depth) were collected in May 2005 and analyzed for total chromium and hexavalent chromium (Tetra Tech, 2005b). Four pond sediment samples were also collected from Pond 1 to supplement previous sediment chemical data collected from this area of the site. The pond sediment samples were analyzed for VOCs, SVOCs, metals, PCBs, hexavalent chromium and simultaneously extracted metals/acid volatile sulfides.

The samples were collected to complete human health and ecological risk assessments of the site. Relative to total chromium concentrations, hexavalent chromium was detected at low concentrations in six samples, with concentrations ranging from 0.36 to 1.4 mg/kg. Five of the six hexavalent chromium detections were in the one-foot samples. Three of the sediment samples had low to moderate concentrations of VOCs, SVOCs, metals, and PCBs. However, TCE was detected at a concentration of 270,000 µg/kg in EP1-SD5. High concentrations of benzene (215 µg/kg), toluene (350,000 µg/kg), ethylbenzene (30,400 µg/kg), and xylenes (86,500 µg/kg) were also detected in EP1-SD5. Hexavalent chromium was not detected in any pond sediment samples.

2.3.10 Fall/Winter 2007/2008: Additional On-Site Soil and Groundwater Characterization

Test pit activities were conducted in 2007 during a soil and groundwater characterization investigation (Tetra Tech, 2008) that included surface geophysics, test pit excavation (test pits A1 through A17), direct-push sampling, and monitoring well installation and sampling. This investigation identified the approximate lateral and vertical extent of landfilling and associated soil and groundwater impacts at the DRA and near Taxiway Tango. An additional 25 test pits were excavated at MSA from January 28 through February 4, 2008. Review of the preliminary EM data defined and identified geophysical anomalous areas suspected of containing conductive metallic/magnetic objects in the subsurface. A large portion of the survey area showed evidence of possible waste disposal or land filling. These locations were targeted for field confirmation of the presence of conductive and/or metallic/magnetic materials encountered by performing test pit excavations in transects trending in NW–SE directions parallel to Taxiway Tango.

The investigation objective was to cover most of the suspected landfill area containing geophysical anomalies with 17 test pit locations (designated A1 through A17). Test pits were also excavated in eight clear areas referred to as non-anomalous areas, designated as N-1, N-2, etc. Trench dimensions varied depending on soil stability. However, in general, test pits were excavated up to 50 feet long, five feet wide, and 10 feet deep. Test pit depth varied depending on field observations during trenching regarding the extent of fill, the limits of stained soil or liquid, and/or drums and other metallic objects.

Data from the test pit excavations show that, with a few exceptions, most "A" pits show signs of metallic and land filling materials, whereas the "N" pits are mostly clear. The debris and buried materials found at all pits included: various metallic objects (i.e., pipes, wires, fences, concrete rebar, scraps, rusty, charred 55-gallon drums, paint cans), glass bottles, wood, fiberglass, plastics, small batteries, concrete blocks, and rubble. In addition, stained or sludge-like sediment/soil, strong odors, and seepage water with a black or slightly reflective sheen were noted in several test pits. Anomalies and evidence of debris and landfilling were detected in the following test pits: A-4, A-5, A-6, A-10, A-11, A-12, A-14, A-15, A-17, N-4, and N-8.

Fifty soil samples were collected from test pits based on field observations. Thirty-four soil samples were collected from anomalous (A) test pits, and 16 soil samples were collected from non-anomalous (N) test pits. Most of these samples were collected from test pit areas that displayed fill material with debris, stains, and/or leachates during visual field observations. To benchmark exceedances, analytical data results from the test pit soil samples were compared to MDE residential and non-residential soil criteria (MDE, 2008).

No exceedances were found in any test pit locations. SVOCs were detected in approximately two thirds of the test pit soil samples, signifying an extensive localized presence of these compounds because of past dumping practices in the area. SVOCs detected include PAH compounds such as benzo(a)pyrene (BaP), benzo(a)anthracene, and benzo(b)fluoranthene. BaP concentrations varied from 40 micrograms per kilogram (µg/kg) to a maximum of 64,000 µg/kg in test pit A-2, west of Pond 1; all concentrations exceeded the residential standard of 22 µg/kg. The mean of positive detects was 3,715 µg/kg. Other PAH compounds followed similar trends.

Aroclor-1260, a PCB compound, was detected in four soil samples at concentrations exceeding Maryland's residential cleanup standard (320 µg/kg). The only sample in which 1,4-dioxane was

detected was in test pit location N4, where concentrations of 110 µg/kg and 159 µg/kg were detected at three to four feet and four to five feet below ground surface (bgs), respectively. Test pit N-4 is north of Pond 2. Commonly occurring metals were found in test pit soils across the investigated area. The ubiquitous nature of the metals makes it difficult to distinguish naturally occurring metals from metals present due to past dumping practices at the site. Most of the metals detected in site soils exceeded residential screening criteria.

A geophysical survey of the following areas was also performed as part of this investigation:

Area 1—Area 1 is a 0.18-acre area in the northwestern portion of the site with a single test pit (N1). The geophysical survey in-phase instrument response in this area was weak, indicating possible buried metal. However, the terrain conductivity survey indicated no buried material. It was therefore considered a non-anomalous area for test pit purposes. No significant fill, debris, or elevated VOC readings (using a portable PID) were found at test pit N1.

Area 2—Area 2, in the northern portion of the site, includes Pond 2 to the east and extends past Taxiway Tango to the west. This area includes test pit excavations Nos. 1, A1, A2, A14, A15, A24, A25, A34, and A36. Test pits A26, A35, and A42 are immediately south, north, and east, respectively, of the Area 2 boundaries. All Area 2 test pits uncovered debris mixtures with metal and wood scraps, glass fragments, batteries, concrete, and 55-gallon drums; the only exceptions are test pits A34 and A35. Fill thickness in Area 2 ranges from 1.4–9 feet thick (at A2 and excavation No. 1, respectively), with a maximum bottom depth of 10 feet below grade at A1 and A14. Elevated field measurements of VOCs in soil range from 1.2 parts per million per volume (ppmv) at A26 to greater than 2,000 ppmv (jar headspace analysis) at excavation No. 1.

Area 3—Area 3 is in the western portion of the site, between Taxiway Tango and the runway. Two test pits (A23 and excavation No. 6) were excavated in this area. Fill thickness ranges from 4–5 feet bgs. Soils in this area exhibit petroleum staining and odors and had VOC field readings of 62.3–350 ppmv. Debris observed in the test pits includes rebar, transformer fuses, electronic tubes, scrap metal, and an apparent drum.

Area 4—Area 4 is in the west–central portion of the site, with Pond 1 on the eastern boundary and the grass median between Taxiway Tango and the runway as the western boundary. Ten test pits (excavation Nos. 2, A3, A4, A8, A9, A21, A22, A27, A28, and A33) were excavated in

Area 4. Fill thickness ranges from zero at A9 to eight-feet below grade at A27 (the maximum bottom depth in this area). Materials found in this area include drums, creosote stains, scrap metal, wood, and a white crystalline material. Staining, odors, and elevated VOC field readings were observed at these test pits. VOC readings range from 1.1 ppmv at A28 to greater than 1,000 ppmv at excavation No. 2.

Area 5—Area 5 is a large 4.02-acre area in the southeastern portion of the site. It extends from the southern edge of Area 2 to the heavily wooded area along the southern border. Eleven test pits (Drum Area, A5, A6, A10, A11, A12, A38 through A41, and A43) were excavated in this area. Fill and debris were observed in all test pits in this area. Fill thickness ranges from 0.5 feet at A11 to 10 feet at A38 and A41 (at the Area 5 western and eastern boundaries, respectively). Fill and debris were typically encountered at the ground surface and were reported at maximum bottom depths of 11 feet below grade at A6 and A12, which are along the longitudinal axis of Area 5. Materials found include 55-gallon drums, metal scraps, glass, burned materials, plastic, wood, and vehicle parts.

Areas 6 and 7—Areas 6 and 7 comprise approximately one acre of land southwest of the southern portion of Area 5, between Area 5 and Taxiway Tango. Six test pits (A7, A13, and A29 through A32) were excavated in this area. A29 contained apparent fill from the ground surface to a depth of two feet, but no debris was observed at this location. Significant fill and debris were not observed in other test pits in this area.

Area 8—Area 8 is in the southwestern area of the site. Six test pits (excavation Nos. 3–5 and A18 through A20) were excavated in this area. Fill, consisting of black, discolored and acutely odiferous soil, was observed in all six test pits, and debris was encountered in four. Fill thicknesses range from four feet at excavation No. 5 to seven feet at excavation Nos. 3 and 4, where the maximum fill depth was found. Elevated field readings of VOCs range from less than 100 ppmv at excavation No. 4 to greater than 2,000 ppmv at No. 3. Items reported in these test pits include a 30-gallon drum, rebar, glass, concrete, scrap metal, wood, and brick.

Area 9—Area 9 is a 2.07-acre area in the northeastern portion of the site. It is a densely vegetated area outside the MSA security fence bordering Frog Mortar Creek; geophysical surveying could not be conducted here. Three test pits (A16, A17, and A44) were excavated in this area to determine the presence, thickness, and depth of possible fill and buried debris. Fill

was encountered from the ground surface to three and 4.5 feet below grade at A17 and A44, respectively. Fill thicknesses range from 3.5–4 feet. Debris encountered at A17 includes glass, plastic, wood, and Styrofoam®. Fill was not encountered at A16. Concrete rubble was observed in A44 at a depth of 4.5 feet.

Area 10—Area 10 is east of Area 4 in the heavily wooded area near Pond 1. Two test pits (N5 and A37) were excavated in this area. Fill and debris were observed up to five feet below grade in A37, but not in N5. Debris encountered in this pit includes glass and wood.

Non-anomalous areas—Test pits N2, N3, N4 N6, N7, and N8 were excavated in non-anomalous areas outside of Areas 1–10. Test pit N1 is in Area 1, and N5 is in Area 10; these two test pits were discussed earlier in this section. N2 and N3 are in a large, non-anomalous area in the northern portion of the site north of Area 2. No significant fill, debris, or elevated VOC readings were found at test pits N2 or N3. At N3, 0.1 foot of fill was found at a depth of 3.9 feet below grade. The fill material at N4 is two-feet thick and contained a greenish black liquid and an odor; the field reading for VOCs at this location was 700 ppmv. Debris encountered in this pit includes glass and wood.

Test pits N6 and N7 are in the southwestern portion of the site. They are in non-anomalous areas west of Area 5, outside of Areas 6 and 7, and east of Taxiway Tango. No significant fill, debris, or elevated VOC readings were found at these test pits.

At test pit N8, southeast of the Area 5 boundary, fill was encountered from the ground surface to seven feet below grade. Debris found at N8 includes fiberglass mesh, glass, metal pieces, piping, and concrete rubble. The low geophysical survey response for this area is likely the result of the relatively small quantity of metal debris encountered here.

2.3.11 Remedial Investigation

Lockheed Martin conducted an RI from 2000 to 2009 to further delineate the extent of soil, groundwater, and sediment chemical impacts indicated by the earlier studies. Environmental and engineering data collected from 2000 to 2009 were evaluated together to describe and characterize the extent chemical contamination in soil, groundwater, and pond sediment at the DRA. A detailed human health risk assessment (HHRA) and an ecological risk assessment

(ERA) were conducted using these data to evaluate potential human health risks and potential risks to ecological receptors. The HHRA was updated in early 2012 (Tetra Tech, 2012d).

The RI evaluates previous geophysical surveys, test pits, soil borings, and soil-sample chemical analyses to identify surface and subsurface soil contamination from buried fill material. These investigations identified approximately 25 acres of soil fill and debris beneath Taxiway Tango, extending east to the base of the embankment at Frog Mortar Creek. The fill material consists of up to 11 feet of soil, stained soil, and solid waste, the latter of which is comprised of concrete rubble and disposed industrial items such as batteries, decomposed drums, tires, paint cans, burned items, sludge, buckets, glass, wood, etc. Four inert bombs were also uncovered in Excavation 5 at Taxiway Tango Median Area in 2000 and were removed from MSA. Soil borings have been advanced up to 268 feet below grade to determine the hydrogeologic framework of the site, and to install groundwater monitoring wells.

Work in 2009 during the remedial investigation (Tetra Tech, 2012d) included further test pit excavations (test pits A18 through A45), direct-push soil sampling, and monitoring well installation and sampling to help delineate the lateral and vertical extent of landfill material and to delineate the lateral extent of groundwater impacts in the upper surficial and intermediate surficial aquifers. The supplemental design characterization (Tetra Tech, 2011a) in 2010 included additional surface geophysics in the Compass Rose vicinity and a passive soil-gas investigation near Taxiway Tango and the airport runway northwest, west, and southwest of wells DMW11S and MW33S. The 2010 design characterization investigation identified possible subsurface anomalies in the geophysics area, as well as VOCs in the passive soil-gas results.

In August 2009, 27 test pits (A18–A44) were excavated in and around the perimeters of previously identified EM or gamma anomalies to delineate the lateral extent of the landfill material. Test pits were generally excavated to the water table or until the bottom of debris was encountered. Soil type and anthropogenic material encountered in the test pits were described and photographed and a test pit log was completed. Detailed test pit logs and photographs are in the *Remedial Investigation Report* (Tetra Tech, 2012d).

Soil samples were collected in areas where debris was found and where containers of liquids (drums, buckets, etc.) or soil staining were observed. Twenty-seven soil samples were collected from the test pit excavations. Soil samples were analyzed for VOCs, SVOCs, and total metals.

Soil samples displaying visual discoloration or high PID readings were also analyzed for TCLP VOCs and metals. Select soil samples were also analyzed using the synthetic precipitation leaching procedure (SPLP).

Chemical analyses of numerous surface and subsurface soil samples indicate VOCs, SVOCs, PCBs, and several metals at concentrations exceeding USEPA human health and ecological risk-based screening levels and MDE soil cleanup standards. The primary VOCs detected in soil samples are chlorinated solvents and BTEX. Chlorinated solvents are used in industry to clean machinery and parts, and BTEX are volatile constituents of petroleum-based fuels and lubricating oils. SVOCs detected in soil include polycyclic aromatic hydrocarbons (PAHs), which are a group of compounds derived from the combustion of materials. A subset of the 20 metals detected in soil at the site includes antimony, arsenic, cadmium, copper, total and hexavalent chromium, lead, mercury, nickel, and zinc.

Past dumping and backfilling have produced large VOC plumes and more limited plumes of SVOCs and metals in groundwater in the upper, intermediate, and lower portions of the surficial aquifer west of Taxiway Tango extending to Frog Mortar Creek. The VOC plumes comprise an area more than 1,000 feet wide and 1,400 feet long (more than 30 acres) up to 80 feet below grade. Concentrations of VOCs, SVOCs, and several metals in these plumes exceed drinking water and groundwater standards.

The primary VOCs detected in groundwater are TCE, *cis*-1,2-DCE, VC, and BTEX. The SVOC detected most frequently in groundwater at levels exceeding its groundwater screening-criterion is 1,4-dioxane. Metals in groundwater that exceed standards in at least 10 of samples include arsenic, beryllium, cadmium, iron, manganese, nickel, and vanadium. Concentrations of manganese and iron exceed groundwater standards most frequently, at rates of 81% (iron) to 90% (manganese) of samples.

Chemical analyses of pond sediment samples indicate VOCs, SVOCs, PCBs, and several metals at concentrations exceeding USEPA human health and ecological risk-based screening levels and MDE soil cleanup standards. The primary VOCs detected in pond sediment samples are TCE, TCE-degradation (e.g., *cis*-1,2-DCE and VC), and BTEX. TCE was detected at high concentrations (3,300 µg/kg to 270,000 µg/kg) in four sediment samples collected from Pond 1. These concentrations indicate residual TCE product, or dense non-aqueous-phase liquids

(DNAPLs), in Pond 1 sediment. BTEX were also detected in Pond 1 sediment samples at high concentrations (411,000 µg/kg to 467,115 µg/kg). Pond 1 is therefore considered a possible source of groundwater VOC contamination.

SVOCs detected in sediment include PAHs. Metals detected in pond sediment include arsenic, beryllium, cadmium, total chromium, hexavalent chromium, copper, lead, mercury, nickel, selenium, silver, and zinc. PCBs were detected, but concentrations do not exceed screening criteria. Concentrations of VOCs, SVOCs, and metals, in sediment, and associated exceedances of screening criteria, appear limited to Pond 1. One metal (zinc) was detected in one of two pond water samples.

2.3.12 2010 Supplemental Design Characterization

A supplemental design investigation at the DRA in 2010 filled data gaps and provided additional information to complete a remedial design to restore soil and groundwater (Tetra Tech, 2011a). Supplemental activities included topographic mapping, passive soil-gas sampling and analysis, synoptic and long-term groundwater level monitoring, and aquifer hydraulics testing, groundwater modeling, and geophysical surveying. The geophysical survey of the Compass Rose Area identified four geophysical anomalies (i.e., areas of elevated instrument responses). These anomalies were identified as either a possible utility vault, as soil containing more clay minerals, or as saturated mineral-rich soil associated with wetlands. Metal objects were not associated with these anomalies; however, metallic debris was found scattered across the ground in one small area in the northwestern corner of the survey area. The supplemental report recommended that EM Anomalies A through D, and the smaller EM anomalies in the northwestern corner of the survey area, be excavated using test pits to verify if buried materials are at these locations.

The 2010 DRA supplemental design investigation (Tetra Tech, 2011a) identified four geophysical anomaly areas of concern, listed below:

- *Geophysical Anomaly A*—a discrete, high-amplitude anomaly with clearly defined edges. This anomaly is near a suspected utility and may be associated with it. This anomaly was subsequently scanned with a handheld TW-6 metal detector and no metal was found.
- *Geophysical Anomaly B*—a broad, moderate-amplitude anomaly with edges that fade into the surrounding low-amplitude material. This anomaly may result from higher-conductivity soil containing more clay minerals than the soils around it. This

anomaly was subsequently scanned with a handheld TW-6 metal detector and no metal was found.

- *Geophysical Anomaly C*—a broad, high-amplitude anomaly type with edges that fade into the surrounding moderate-amplitude material. As with Anomaly B, this anomaly may result from higher-conductivity soil containing more clay minerals than the soils around it. This anomaly was subsequently scanned with a handheld TW-6 metal detector and no metal was found.

- *Geophysical Anomaly D*—a high-amplitude anomaly associated with a tidal wetland. Brackish wetlands with wet mineralized soils very commonly have high conductivities.

The following is a summary of the passive soil-gas investigation:

- Ninety-nine passive soil-gas samples were analyzed for VOCs, TPH, and diesel alkanes. TCE and *cis*-1,2-DCE were detected northwest of well MW-33S and, to a lesser degree, northwest of well DMW-11S. Maximum TCE and *cis*-1,2-DCE soil-gas masses of 51.51 and 73.12 µg/L, respectively, were reported at a sampling location approximately 180 feet northwest of well MW-33S. TCE was also detected at sampling locations on the western side of Taxiway Tango. West and northwest of well DMW-11S, TCE was detected at relatively low masses ranging from 0.03–0.10 µg/L; *cis*-1,2-DCE was not detected in this area.

- BTEX, naphthalene/2-methylnaphthalene, and TPH had soil-gas-mass distributions similar to the cVOCs. The highest levels of these analytes were west and northwest of MW-33S, with lower masses on the western side of Taxiway Tango in this area. However, the distribution of TPH is more extensive than the other analytes on both sides of Taxiway Tango. BTEX, naphthalene/2-methylnaphthalene, and TPH levels northwest and west of DMW-11S are also lower than the MW-33S area. The highest masses of BTEX, naphthalene/2-methylnaphthalene, and TPH are in the northern–northwestern edge of the two DMW-11S sampling areas.

- The relative benzene/xylenes/TPH masses in the passive soil-gas samples indicate that the source of the impacts is either a weathered gasoline or a heavier petroleum product, such as diesel or jet fuel. Diesel-range organics were found at MW-33S; therefore, despite the low relative masses of diesel-range alkanes in the passive samples, diesel/jet fuel cannot be ruled out for that area. The VOC source cannot be readily determined based on the soil gas results.

- The range of hydraulic conductivities for the lower surficial aquifer wells is 2.74 ft/day at MW-18D to 25.5 ft/day at MW-15D. The geometric mean of the lower surficial aquifer tests, excluding MW-17D and MW-26D (both set in clay), is 8.4 ft/day (arithmetic mean is 11.3 ft/day). A comparison of the 2003 and 2010 slug test results for wells DMW-7I and DMW-8D indicates that the solid slug and pneumatic slug test methods provide comparable results (i.e., same order of magnitude estimates).

- Groundwater in the upper, intermediate, and lower surficial-aquifer zones was found to flow northeast toward Frog Mortar Creek. Groundwater flow in the deep confined aquifer was northwest to southeast.

2.3.13 2011 Compass Rose Soil Investigation

The 2011 Compass Rose Area soil investigation (Tetra Tech, 2011b) included surface and subsurface explorations and testing to further evaluate the extent of hazardous materials near Taxiway Tango and the Main Runway. Further characterization of those areas of soil and groundwater impacts had been initially identified in the passive soil-gas survey conducted during the supplemental design characterization. Four test pits (A45 to A48) were excavated as part of this investigation. Preliminary results included a location with an MIP result (MIP-84) having evidence of significant chlorinated solvent impacts in an area beyond the suspected limits of DRA waste material.

Four test pits were excavated on June 10, 2011 to evaluate possibly buried materials/debris at the four geophysical anomalies locations identified in the 2010 survey in the airport's Compass Rose Area southeast of the DRA. The four geophysical anomalies were designated as Anomalies A through D. In addition to Anomalies A through D, one small area in the northwestern corner of the survey area was found to have metallic debris and other materials, including tires and metal cabinets, scattered across the ground surface. The geophysical survey results in other areas (at Anomalies A through D) indicated non-metallic anomalies in the subsurface (e.g., soils of varying conductivities), and found no readings indicating metallic anomalies (e.g., buried tanks, drums, etc.).

Test pits were excavated in a high-amplitude EM-response area northwest of Anomalies A and B (test pit A45) and in the areas of Anomalies B through D (test pits A46, A47, and A48, respectively) to investigate the nature of the EM responses (Tetra Tech, 2011b). During the June 2011 test pit investigation, the locations of the anomalies referenced above were re-acquired using a handheld global positioning system (GPS) device linked to the site-wide environmental geographic information system (EGIS). Test pits A45 and A46 were excavated with a backhoe, but permit-imposed access restrictions governing mechanized equipment in certain areas led to test pits A47 and A48 being excavated by a small remote-controlled track-mounted excavator. The test pits were extended downward to the depth of fill material or groundwater, or once the test pit reached 10 feet below grade.

A sample of excavated soil from each test pit was collected for screening, including lithologic characterization, visual observations (e.g., staining, discoloration etc.), and odors. Soil was also screened for VOCs using a portable PID and a consistent-headspace screening-methodology (e.g., foil sealed jar or zip-top bag technique). Soil type, staining, odors, and any anthropogenic material encountered in the test pits was described, photographed, and included in the completed test pit log. No debris or evidence of soil impacts were observed in the test pits; therefore, one soil sample was collected from the lowest depth of each test pit.

Four soil samples were collected (one from each test pit) and chemically analyzed for VOCs, SVOCs, PCBs, total metals (including mercury), TPH-DRO, and TPH-GRO. Two metals (chromium and vanadium) were detected in three or more soil samples at concentrations exceeding residential criteria, but less than the non-residential criteria. Detected concentrations of chromium and vanadium in all samples were less than, or within a similar range (i.e., same order of magnitude) as, their corresponding MDE anticipated typical concentrations (ATC) for metals found in eastern Maryland soils. Arsenic was detected in all four soil samples at concentrations exceeding residential and non-residential standards and the anticipated typical concentrations, but at concentrations within a range similar to that of the anticipated typical concentrations.

Benzo(a)pyrene was detected in one soil sample (DR-TP-A45-08) at a concentration slightly greater than the residential criterion. The concentrations of all other detected constituents (six VOCs, five SVOCs, 10 metals, and total petroleum hydrocarbon-diesel range organics) were below their screening criteria. PCBs and TPH–GRO were not detected in any of the June 2011 test pit soil samples. The chemical data offer no evidence that a significant release had occurred.

Visual observations made during the test pit excavations further supported the conclusion that a release of hazardous materials had not occurred in the investigated areas of Compass Rose. Waste debris and contaminated soils were not observed in any of the test pits, and laboratory analyses of soil samples indicated no evidence of a hazardous constituent release. Physical and chemical analyses of test pit soils supported the recommendation that no additional assessment of these four areas was necessary.

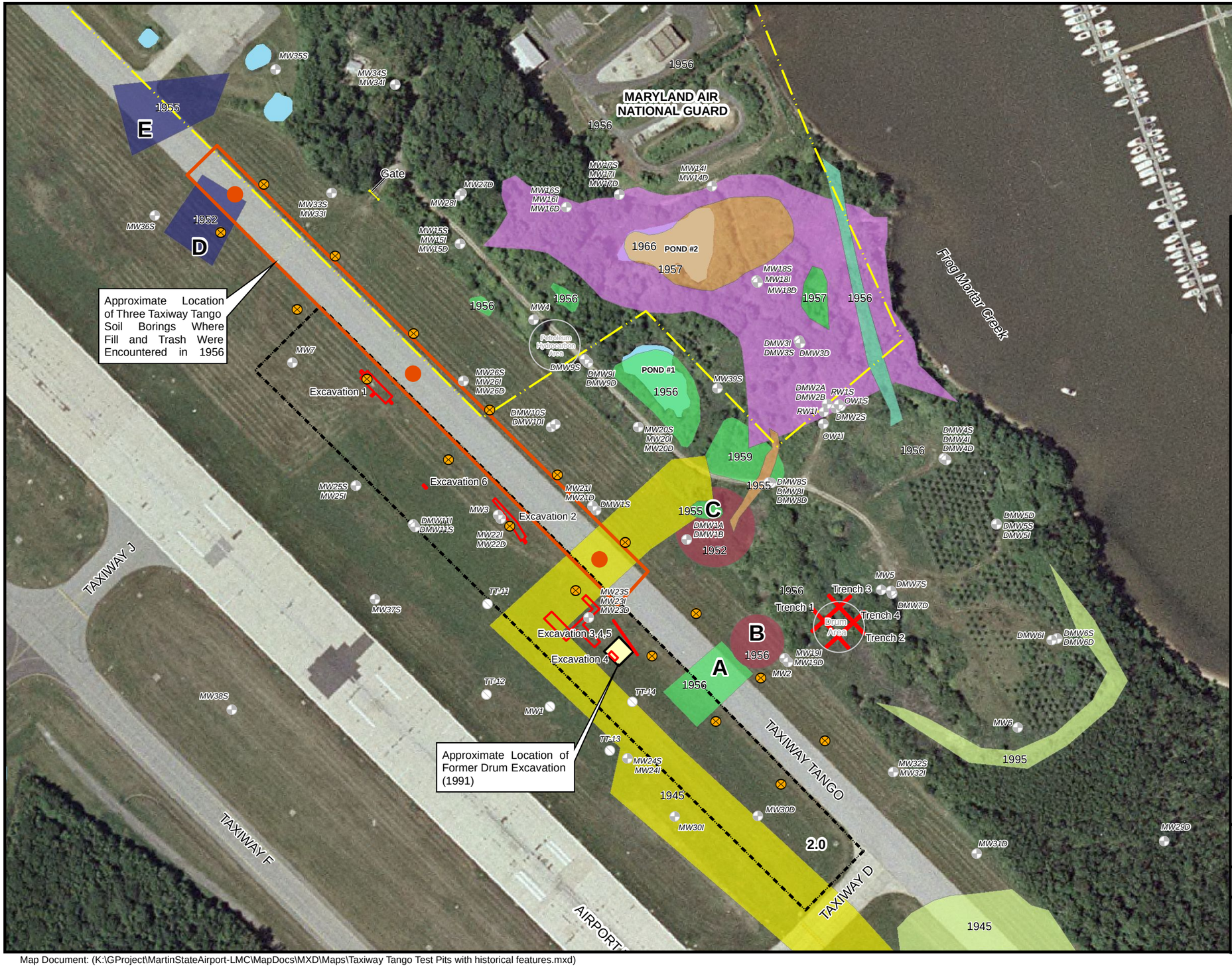

FIGURE 2-1

TAXIWAY TANGO TEST PITS AND HISTORICAL FEATURES DUMP ROAD AREA

- Test Pit (2012)
- Groundwater Monitoring Well
- Abandoned Well
- Maryland Air National Guard Boundary
- Dump Area Trenching Locations
- 1991 Drum Excavation
- 1956 Soil Borings Area
- Taxiway Tango Median Area
- Pond (Existing)

Historical Features

- Bunker (Ammo or Fuel)
- Dike/Berm
- Dike/Berm Terraced
- Disturbed Earth
- Fill
- Open Burning
- Pond (Historical)
- Pond/Pit (Historical)

NOTE: Locations of features A and B were taken from oblique aerials and are approximate in size and location.

Dump Road Area
Lockheed Martin, Martin State Airport
Middle River, Maryland

0 50 100 200 Feet

N

DATE MODIFIED: 11/30/12

CREATED BY: LR

TETRA TECH

Map Document: (K:\GProject\MartinStateAirport-LMC\MapDocs\MXD\Maps\Taxiway Tango Test Pits with historical features.mxd)

Map Document: (K:\GProject\MartinStateAirport-LMC\MapDocs\MXD\Maps\MSA Dump Road Features revised 112612.mxd)
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FIGURE 2-2

AREAS OF CONCERN - TAXIWAY TANGO AND DUMP ROAD AREA MARTIN STATE AIRPORT MIDDLE RIVER, MD

LEGEND

- 2012 TEST PIT INVESTIGATION AREA
- MARYLAND AIR NATIONAL GUARD
- POND

Dump Road Area
Lockheed Martin, Martin State Airport
Middle River, Maryland

0 60 120 240 Feet

N

DATE MODIFIED: 11/26/12

CREATED BY: MP

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Section 3
Investigation Approach and Methodology

The primary objective of this investigation was to characterize subsurface soil in the Taxiway Tango vicinity to further define the limits of waste and impacted soil adjacent to Taxiway Tango. The study entailed excavating test pits along Taxiway Tango and included the following activities:

- obtaining site access and utility clearance
- obtaining Lockheed Martin Corporation (Lockheed Martin), Maryland State Airport (MSA), Maryland Department of the Environment (MDE), Maryland Aviation Administration (MAA), and Federal Aviation Administration (FAA) (if required) permits for intrusive investigations
- coordinating with MAA, Maryland Air National Guard (MDANG), and other MSA tenants to schedule work
- completing test pit excavations, field observations, and soil testing
- analyzing environmental samples
- surveying test pit locations using a global positioning system (GPS)
- reporting results

3.1 FIELD METHODOLOGY

3.1.1 Mobilization/Demobilization

The Tetra Tech, Inc. (Tetra Tech) field operations leader coordinated mobilization and demobilization and the purchasing, leasing, and staging of equipment for efficient loading and transportation to and from the site before and after field activities. Mobilization activities included the following:

- coordination with Lockheed Martin Corporation (Lockheed Martin), MSA facilities, and MDANG personnel

- obtaining utility clearance for the proposed test pit excavations using both Miss Utility and a private firm (Enviroscan, Inc. [Enviroscan] of Lancaster, Pennsylvania)
- mobilizing subcontractors, equipment, and materials to the site
- implementing the following:
  - a site-specific health and safety plan (HASP)
  - emergency response plan
  - sampling and analysis plan
  - waste management plan conforming to Lockheed Martin *Energy, Environment, Safety, and Health (EESH) Remediation Waste Management Procedure No: EROP-03, Revision 4* (effective April 17, 2009)
  - data management plan
- arranging a decontamination area
- demobilizing equipment and materials from the site
- general site cleanup and trash removal
- surface restoration/landscaping repair as necessary
- managing investigation-derived waste (IDW)

Before field operations began, appropriate Tetra Tech personnel reviewed the site-specific HASP and the safe work permits included in the HASP. Tetra Tech conducted daily health and safety tailgate meetings before all field events, and the field operations leader documented the topics covered and personnel in attendance. Subcontractors present for that day's field activities were included in these meetings.

3.1.2 Site Access, Permits and Utility Clearance

Tetra Tech obtained the required access agreements and necessary permits and completed required utility clearance activities before starting fieldwork. Tetra Tech secured the proper permits (airport zoning permit, building permit, and digging authorization) through the MAA. These activities included the following:

- notified the underground-utility location center Miss Utility (1-800-257-7777; www.missutility.net)
- reviewed facility and site utility maps

- followed Enterprise Operation-28 and *Lockheed Martin Minimum Requirements for Intrusive Fieldwork Work Plans*, completed the digging authorization form, and obtained the required signatures. Activities described in this report did not occur on Lockheed Martin property; therefore, signatures of Lockheed Martin representatives were obtained at the discretion of the approving personnel.

- completed the airport zoning permit, the building inspection permit, and the digging authorization through MAA

- obtained the necessary permits from MDE

- used a private utility-locating firm (Enviroscan) to identify any subsurface utilities/anomalies

Tetra Tech worked closely with MSA, MAA, and their tenants to make all parties aware of the field schedule. The project team conducted a site walk to observe current operations, structures, and ground conditions, including topography, vegetation, and ground-surface anomalies that could represent possible constraints on the field activities. Each test pit location was cleared of subsurface utilities before any intrusive field activities began.

In addition to calling in a Miss Utility ticket, Enviroscan was contracted to mark any underground utilities. Enviroscan used typical utility-locating equipment representing the best available technology, including a Fisher TW-6 electromagnetic pipe and cable locator/tracer, a Radiodetection® C.A.T. and Genny pipe cable locator/tracer, a Radiodetection® model RD4000 multi-frequency pipe and cable tracer, and a GSSI SIR-2000 ground-penetrating radar (GPR) system. The utilities within a 30-foot radius of each designated investigation location were identified and marked with paint on the ground. Eight of the test pits (A49 through A54, A57 and A65) were offset due to subsurface utilities (electrical line) running parallel to the edge of the taxiway. Permits, the Miss Utility clearance, and the Enviroscan utility-screening report are in Appendix B.

All test pit locations were offset from the edge of the taxiway by at least 10 feet. This offset distance varied between 10 and 15 feet, based upon test pit depth. The setback distance maintained to ensure excavations did not undermine the structural integrity of the taxiway is based upon the estimated angle of repose for the excavation side slope, which is determined by depth. In addition, test pit excavations were oriented perpendicular to the taxiway in order to

minimize soil disturbance parallel to the taxiway edge. Access to the work area was coordinated through MSA operations. Tetra Tech on-site personnel maintained radio communication with the MSA air traffic control tower regarding the daily field schedule during field activities.

3.1.3 Test Pits

Eighteen test pits (DR-TP-A49 to DR-TP-A66) were excavated on August 5–6, 2012, including nine on the runway side of the taxiway (e.g., west side; DR-TP-A49 to DR-TP-A57) and nine on the Dump Road Area (DRA) side of the taxiway (e.g., east side; DR-TP-A58 to DR-TP-A66), to further refine the lateral and vertical extent of landfill material and soil impacts in the DRA along Taxiway Tango. Samples were collected from the test pits and submitted for laboratory analysis to characterize waste material and to evaluate possible future treatment and disposal alternatives. Table 3-1 includes the rationales for test pit excavations and the related laboratory analyses. Figure 3-1 shows the test pit locations.

The test pit locations were offset from the edge of Taxiway Tango or related utilities by at least 10 feet. Test pits were excavated using a small excavator (rubber-tired backhoe) to a depth of approximately six-feet below ground surface (bgs), unless waste was encountered. If waste was encountered, the excavation continued downward until waste was no longer observed, groundwater was present, or the limits of the equipment were reached. The depth of test pits on the east side of Taxiway Tango ranged from four to 12 feet; test pits on the west side of the taxiway ranged from five to 10 feet below surrounding grade. The approximate dimension of each test pit was 10-feet long by two-feet wide.

At each test pit excavation, soils were described and logged by a qualified geologist. Soil type and anthropogenic material encountered in the test pits were described and photographed, and test pit logs were completed. Soils were also screened for volatile organic compounds (VOCs) with a photoionization detector (PID), using a consistent-headspace screening-methodology (e.g., foil sealed jar or zip-top bag technique).

Two soil grab-samples were collected from each test pit excavation and submitted for laboratory analysis to determine the off-site disposal requirements of soils and waste excavated during construction. An additional sample was collected in test pit DR-TP-A66; three grab samples were collected at this location for laboratory analysis because petroleum odors had been noted

throughout the test pit. In addition, due to volume recovery limitations, the toxicity characteristic leaching procedure (TCLP) sample in DR-TP-A61 was collected from the soil interval directly above the shallow interval from which the analytical samples had been collected (i.e., DR-TP-A61-03 sampled for TCLP, and DR-TP-A61-04 and DR-TP-A61-08 sampled for other parameters). Grab samples were collected from exposed soil that exhibited evidence of environmental impacts (e.g., staining, odors, or elevated PID readings) or from soil immediately underlying debris encountered in the test pit.

In the absence of identifiable impacts, grab samples were collected from the upper three feet of the test pit and from the interval directly above the water table, or from the bottom of the test pit if groundwater was not encountered. Samples did not include large debris such as pieces of glass, metal, fabric, or masonry. The test pit logs and sample log sheets (Appendix G) include the location and description of any debris observed in the test pits, as well as information regarding the grab samples collected.

Tetra Tech collected soil and waste material from each test pit excavation in five five-gallon buckets to provide a representative quantity of the encountered soil and waste material for characterization and future treatability testing. Following field characterization of subsurface conditions in each test pit, buckets were retained from five test pit intervals in which evidence of waste impacts had been observed (e.g., visible debris, drums, stained soils, odors, elevated photoionization-detector readings), as follows: DR-TP-A50 (five to seven feet below grade), DR-TP-A61 (three to six feet), DR-TP-A62 (five to seven feet), DR-TP-A63 (seven to nine feet), and DR-TP-A64 (seven to nine feet). The excess soil material from buckets not selected was handled as IDW or returned to its excavation location. The five-gallon buckets were placed in a storage area in Hangar No. 3 at Lockheed Martin direction, pending future treatability testing.

Test pits were backfilled after environmental characterization had been completed. No personnel were allowed to enter the pits, and test pits did not remain open overnight. Excavated material was used as backfill, with any large debris placed in the bottom of the excavation. The backfill material was compacted in lifts (using the excavator bucket) to prevent subsidence, and the ground surface was restored to its original grade. In 1999, test pit excavations uncovered several inactive (i.e., dummy) bombs; therefore, Tetra Tech provided visual monitoring for unexploded ordnance (UXO) during test pit excavations. However, no possible UXO were discovered.

3.1.4 Soil Sample Analyses

Soil samples from the 18 test pits were shipped to an off-site laboratory and analyzed for the following parameters:

- VOCs by SW846 Method 8260B
- semi-volatile organic compounds (SVOCs) by SW846 Method 8270D
- polychlorinated biphenyls (PCBs) by SW846 Method 8082A
- total petroleum hydrocarbons (TPH)-gasoline-range organics (GRO) and diesel-range organics (DRO) by SW846 Method 8015D
- priority pollutant metals by SW846 Method 6010C

Four soil samples (DR-TP-A51-07, DR-TP-A52-06, DR-TP-A61-03, and DR-TP-A63-09) were also submitted for TCLP by SW846 Method 1311. Trip blanks were analyzed at a rate of one per cooler containing VOC samples. Duplicate samples for matrix-spike purposes were collected and analyzed on a 1:20 basis.

3.1.5 General Sampling Procedures, Nomenclature, and Handling

A master site-logbook was maintained at the site as an overall record of field activities. Each soil sample received a unique sample identification consisting of the site location, a unique identifier for each test pit, and a sampling depth, as follows:

- For the test pit soil samples, the sample identification tag consisted of the designation DR-TP (for Dump Road test pit), followed by the unique identifier "A," and then the test pit number (49 through 66). The sample identification ends in a two-digit label indicating the sampling depth of the soil sample. For example, DR-TP-A49-08 designates that the sample was collected from the Dump Road Area at test pit location A49 at eight feet below grade.
- Trip blanks (TB) were labeled with a TB prefix followed by a six-digit submittal date (e.g., TB-080612).

Sample handling included field-related considerations concerning the selection of sample containers, preservatives, allowable holding times, and analyses requested. Proper custody procedures were followed throughout all phases of sample collection and handling. Chain-of-custody (COC) protocols were used throughout sample handling to establish the evidentiary integrity of sample containers. These protocols were used to demonstrate that the

samples were handled and transferred in a manner that would eliminate (or detect) possible tampering. Sample containers were released under signature from the laboratory and accepted under signature by the samplers or individual responsible for maintaining custody until the sample containers were transferred to the samplers. Transport containers returning to the laboratory were sealed with strapping tape and a tamper-proof custody seal. The custody seal contains the signature of the individual releasing the transport container, along with the date and time.

3.1.6 Surveying

During field activities, Tetra Tech used a GPS unit capable of sub-meter accuracy to establish the coordinates of each end of the test pit excavations. The GPS coordinates were stored electronically in the field using the GPS datalogger and uploaded to the project environmental geographic information system (EGIS) database. GPS survey data was used to produce maps showing accurate locations of test pits for this report.

3.1.7 Equipment Decontamination

To minimize vehicle and equipment traffic crossing over the taxiway, equipment decontamination was completed at each individual test pit location. The bucket of the excavator was decontaminated before arriving on-site, between each test pit, and before leaving the site. Decontamination of the excavator bucket and any reusable field sampling equipment (trowels, etc.) consisted of the following steps:

- Alconox® and potable-water wash
- potable-water rinse
- analyte-free water rinse
- air drying
- collection of decontamination solutions for disposal

All decontamination of the excavator bucket and sampling equipment was conducted over a tub or temporary decontamination pad where all decontamination fluids were contained and subsequently placed in United States Department of Transportation (USDOT)-approved 55-gallon steel drums for characterization and disposal.

3.1.8 Waste Management

IDW for this project consisted of decontamination rinsate water and used personal protective equipment (PPE). Used PPE was brushed off, placed in trash bags, and disposed of in an MSA trash receptacle designated by facility personnel. Decontamination rinsate was stored in USDOT-approved 55-gallon steel drums. After task completion, drums were moved to a staging area identified by MSA facility personnel.

After completing the field investigation, samples of the IDW were collected by the waste contracting firm and submitted for waste profiling. Upon receipt of the IDW analytical data, the IDW was removed from the facility by a Lockheed Martin-approved waste contractor and properly disposed of in accordance with federal, state, and local regulations. IDW disposal records are in Appendix C.

3.1.9 Site Restoration

The site was restored to match original conditions as necessary and as required by MAA following completion of the field investigation described in this report. Site restoration included filling and compacting the test pits until the surface was flush with grade. Further compaction, filling, and seeding were conducted as necessary to restore the surface to its original condition.

3.2 DATA MANAGEMENT

Laboratory data handling procedures meet the requirements of the laboratory subcontract. All analytical and field data were maintained in the Tetra Tech project files and are available in the appendices of this report. The project files include copies of the COC forms, sample log forms, sample location maps, and documentation of quality assurance and quality control.

3.2.1 Data Tracking and Control

A “cradle-to-grave” sample-tracking system was used from the beginning to the end of the sampling event. Before field mobilization, the field operations leader coordinated and initiated the sample-tracking process. Sample labels were handwritten in the field or preprinted before entering the field. Labels were reviewed for accuracy and to ensure adherence to the work plan. The project manager (PM) coordinated with the analytical laboratory to ensure that they were aware of the number and type of samples and analyses to expect.

When field sampling was underway, the field operations leader forwarded COC forms to the PM or designee and the laboratory for each day that samples were collected; the PM or designee confirmed that the COC forms provided the information required by the work plan. After completion of all requested analyses, the laboratory submitted an electronic deliverable for every sample delivery group. When all electronic deliverables had been received from the laboratory, the PM or designee ensured that the laboratory had performed all requested analyses, and noted discrepancies sufficiently early so that all samples could be analyzed within prescribed holding times.

3.2.2 Data Verification

Reduction of laboratory data entails manipulating raw data-instrument output into reportable results. Laboratory data were verified by the group supervisor and then by the laboratory's quality control/documentation department.

3.2.3 Project Data Compilation

The analytical laboratory generated an Adobe *Acrobat*® portable document format (PDF) file of the analytical data packages, as well as electronic database deliverables. The electronic database was checked against the PDF file provided by the laboratory and updated as required, based on data qualifier flags applied during data validation. Groundwater monitoring data were incorporated into the EGIS database. All data, such as units of measure and chemical nomenclature, were organized to assure consistency across the project database.

3.2.4 Geographical Information System

Data management systems now in use consist of a relational database and geographic information system (GIS) to manage environmental information pertaining to MSA. The relational database stores chemical, geological, hydrogeologic, and other environmental data collected during environmental investigations. The GIS is built from the relational database and contains subsets of the larger data pool. Using the GIS, environmental data can be posted onto base maps to represent information graphically. Sample, chemical, and positional data were compiled and incorporated into the MSA EGIS. The EGIS system then generated various maps from the MSA data, including site and sampling location maps and contaminant tag maps, as needed.

3.2.5 Data Validation

Data validation involves a party independent of the analytical laboratory reviewing the analytical data to ensure that specific criteria have been met. These criteria are concerned with specifications that are not sample dependent; they specify performance requirements that should be fully under a laboratory's control. For organic data analyses, specific validation areas include blanks, performance-evaluation-standard materials, and instrument performance checks. For inorganic data analyses, specific validation areas include blanks, calibration standards, calibration verification standards, laboratory control standards, and interference check standards.

Chemical data were supplied by the laboratory as hard-copy reports and electronic databases; these are in Appendix D. Following the investigation, chemical data were validated in accordance with established USEPA protocols to assess data reliability and accuracy. The review was based on the USEPA Region 3 *Modifications to the National Functional Guidelines for Data Review* (USEPA, 1993 and 1994) and the specifics of the analytical method employed. Data validation reports, including complete COC, are in Appendix E (on compact disc).

Table 3-1

Test Pit Rationale and Soil Sample Summary
Taxiway Tango Soil Investigation
Martin State Airport, Middle River, Maryland

Test pit number	Test pit location	Approximate dimensions	Number of samples	Analysis (method)	Rationale/purpose
A49 through A57	West side of Taxiway Tango	Length—10 feet Width—2 feet Depth—10 feet maximum	Two in each test pit	*All samples:* VOCs (8260B); SVOCs (8270D); PCBs (8082A); TPH-GRO/DRO (8015D); priority pollutant metals (6010C, 7471A) *Two samples:* TCLP (1311) analysis of VOCs, SVOCs, PCBs, and metals (A51-07 and A52-06)	Provide data to better define the limits of waste and impacted soil near Taxiway Tango
A58 through A66	East side of Taxiway Tango	Length—10 feet, except in A61, where the length was 24 feet Width—2 feet, except in A61, where the width was 10 feet Depth—12 feet maximum	Two in each test pit, but three in A61 and A66	*All samples:* VOCs (8260B); SVOCs (8270D); PCBs (8082A); TPH-GRO/DRO (8015D); priority pollutant metals (6010C, 7471A) *Two samples:* TCLP (1311) analysis of VOCs, SVOCs, PCBs, and metals (A61-03 and A63-09)	Provide data to better define the limits of waste and impacted soil near Taxiway Tango

DRO = diesel-range organics
GRO = gasoline-range organics
PCBs = polychlorinated biphenyls
SVOCs = semivolatile organic compounds
TCLP = toxicity characteristic leaching procedure
TPH = total petroleum hydrocarbons
VOCs = volatile organic compounds

Table 3-2

Task-Specific Analytical Method Details
Taxiway Tango Soil Investigation
Martin State Airport, Middle River, Maryland

Task	Matrix	Analysis, method	Number of samples
Test pits	Soil	VOCs (SW 846 Method 8260B) SVOCs (SW 846 Method 8270 D) PCBs (SW846 Method 8082A) priority pollutant metals (SW 846 Method 6010C) TPH GRO and DRO (SW846 Method 8015D)	36, plus 5 trip blanks for VOCs
Test pits	Soil	TCLP (SW846 Method 1311)	4
IDW	Soil, decontamination water	TCLP extraction and 8260B/8270C/8081A 8151A/6010B/7470A	1 for soil and 1 for water

DRO = diesel-range organics
GRO = gasoline-range organics
PCBs = polychlorinated biphenyls
SVOCs = semivolatile organic compounds
TCLP = toxicity characteristic leaching procedure
TPH = total petroleum hydrocarbons
VOCs = volatile organic compounds

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FIGURE 3-1

TEST PIT LOCATIONS
AUGUST 2012
DUMP ROAD TAXIWAY TANGO AREA

LEGEND

- TEST PIT (2012)
- GROUNDWATER MONITORING WELL
- ABANDONED WELL
- MARYLAND AIR NATIONAL GUARD BOUNDARY
- POND

Lockheed Martin, Martin State Airport
Middle River, Maryland

0 50 100 200 Feet

N

DATE MODIFIED: 10/19/12

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Section 4
Results

The following section presents the results of the test pit investigation conducted in the vicinity of Taxiway Tango at Martin State Airport (MSA). This investigation was performed to further delineate the extent of waste and impacted soil near Taxiway Tango near the DRA. In this section, because all data discussed are from Dump Road test pits (identified with the prefix "DR-TP"), that portion of the identifier (i.e., "DR-TP") will not be included when identifying test pit locations or samples. For example, test pit DR-TP-A59 will be referred to as "A59," and sample DR-TP-A49-08 will be referred to as "A49-08."

4.1 SUBSURFACE LITHOLOGY AND OBSERVATIONS

The lithology of the Taxiway Tango Area test pits consists of a surface layer of topsoil and grass roots, followed by fine-grained sands and silts with low-to-medium-plasticity clay layers, encountered intermittently in some test pits, at depths ranging from 1.5 to 11 feet below grade. The clay layers are generally around two feet thick, with exceptions at test pits A59 (from three to eight feet below grade), A61 (from three to 10 feet below grade), and A64 (from 1.5 to eight feet below grade). The lithology in six of the test pits (A51, A52, A53, A60, A65, and A66) consists entirely of sand and silts, with no clay. Groundwater was not encountered in 11 of the test pits. In the remaining seven test pits, the estimated depth to groundwater ranges between three to 6.5 feet below grade on the east side of taxiway (A49 to A57), and between four to 11.5 feet below grade on the west side (A58 to A66). Details and observations of the test pits, including references to relevant photographs (available in Appendix F) are in Table 4-1; test pit logs are in Appendix G.

4.2 TEST PIT EXCAVATION AND SAMPLING RESULTS

Eighteen test pits were excavated along the edges of Taxiway Tango adjacent to the Dump Road Area (as shown in Figure 3-1) to evaluate the presence of buried materials/debris and subsurface soil, chemical, or metal concentrations (summarized in Table 4-2). Thirty-seven discrete

subsurface soil samples were collected (two from each test pit, plus a third sample collected from A66) and submitted to a laboratory for analysis of volatile organic compounds (VOCs), semivolatile organic compounds (SVOCs), polychlorinated biphenyls (PCBs), total metals (including mercury), total petroleum hydrocarbon (TPH)-diesel-range organics (DRO) and TPH-gasoline-range organics (GRO). Four samples (A51-07, A52-06, A61-03, and A63-09) were submitted for toxicity characteristic leaching procedure (TCLP) analysis.

Analytical data were compared to Maryland Department of the Environment (MDE) non-residential land use standards. Residential standards are referenced in Table 4-2 for comparative purposes only; institutional controls would be applied in the future to ensure residential use is prohibited, and nothing today indicates that the current industrial land use will change in the future. Current access is limited by MAA security fencing. Generally, no activity occurs in most of the Taxiway Tango area, except for periodic grounds keeping near the taxiway. Non-residential screening criteria are most appropriate for the current and likely projected future use of the property (e.g., continued use as an airport). Therefore, figures showing exceedances are limited to exceedances of non-residential criteria only (see Figures 4-1 through 4-4). In the data summaries below, chemical results are compared to non-residential criteria. References to the residential criteria are included where appropriate to illustrate exceedances of non-residential criteria.

In addition to MDE non-residential standards, metals data are also compared to MDE's anticipated typical concentration (ATC) for the eastern region of the state. ATCs were derived by MDE to represent reference levels or "background" concentrations for 23 metals in three geologic regions of Maryland. MDE allows for the proposed use of an ATC concentration as an alternative to the residential risk-derived soil screening level if the ATC exceeds the risk-derived standard.

The validated chemical data for soil were used to generate a detection table (Table 4-2) summarizing the positive detections of chemical analytes in the soil samples. Gray and black shading in Table 4-2 indicates results exceeding MDE residential and non-residential soil standards, respectively. Some data in Table 4-2 are qualified as estimated (i.e., *J*-qualified), indicating that although the analyte was positively identified in the sample, its concentration was below the laboratory quantitation limit and is therefore estimated. Several soil samples also had

concentrations that were qualified with a "*B*," indicating that the result was found in an associated laboratory blank sample and therefore may be attributed to blank contamination. Qualified data results are noted in Table 4-2. Appendix D includes a table of all chemical results, including non-detected values. Full data validation reports are in Appendix E.

4.2.1 VOCs

Several VOCs were detected and are ubiquitous in the Taxiway Tango test pit soil samples; however, the VOCs detected are typically at very low concentrations compared to screening levels. Trichloroethene (TCE) and vinyl chloride (VC) are the only VOCs detected at concentrations exceeding their residential screening levels. TCE exceedances were detected in two test pit samples: A52-04 (on the west side of the taxiway) and A62-05 (on the east side). VC concentrations exceeding residential criteria were detected in only three samples. These were collected east of Taxiway Tango (A62-05, A64-08, and A65-09). All detected TCE and VC concentrations are below their respective industrial screening levels (7,200 µg/kg and 4,000 µg/kg, respectively).

4.2.2 SVOCs and Benzo(a)pyrene Equivalent Concentration

As many as seven different SVOCs (specifically, polycyclic aromatic hydrocarbons [PAHs]), were detected at concentrations exceeding residential criteria in 28 of the 36 test pit soil samples. PAHs exceeding residential soil screening levels include: benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, benzo(k)fluoranthene, chrysene, dibenzo(a,h)anthracene, and indeno(1,2,3-cd)pyrene (see Table 4-2). Concentrations of benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, dibenzo(a,h)-anthracene, and/or indeno(1,2,3-cd)pyrene exceed their respective non-residential (or industrial) soil screening criteria in several samples, in addition to exceeding their residential criteria. Of the detected PAHs, benzo(a)pyrene exceeds both its residential and industrial criteria most often, overall, in test pit soil samples. The highest concentrations of SVOCs were in sample A62-05, on the east side of the taxiway, in which concentrations of benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, dibenzo(a,h)anthracene, and indeno(1,2,3-cd)pyrene exceed both their MDE residential and industrial soil screening criteria.

Benzo(a)pyrene-equivalent concentration (BaPEq)—Per current United States Environmental Protection Agency (USEPA) guidance (USEPA, 1993), the concentrations benzo(a)pyrene,

benzo(a)anthracene, benzo(b)fluoranthene, benzo(k)-fluoranthene, chrysene, dibenz(a,h)anthracene, and indeno(1,2,3-c,d)pyrene can be combined in an adjusted risk-weighted concentration expressed in terms of *benzo(a)pyrene toxicity*. This calculated value, called the *benzo(a)pyrene-equivalent concentration* (BaPEq), uses the USEPA-recommended toxicity equivalency factors (TEFs) to estimate the potency of each of these PAH compounds relative to that of benzo(a)pyrene. The TEFs are then used to convert each individual PAH concentration into an equivalent concentration of benzo(a)pyrene; these values are summed to arrive at the calculated BaPEq concentration.

The BaPEq values discussed in this section are BaPEq-POS values, derived using only positive detections of individual PAHs and ignoring non-detect results. BaPEq can also be calculated using half the detection limit for non-detect ("ND," or below laboratory detection limits) results; this value is known as the "BaPEq-HALFND." BaPEq-POS exceedances are discussed below and presented in Figure 4-1. Appendix H provides details regarding the calculation of benzo(a)pyrene-equivalent concentrations. BaPEq-POS concentrations exceeding residential soil screening criteria (140 µg/kg) were detected in 23 samples, seven of which also exceed the BaPEq industrial screening criterion of 2,100 µg/kg. BaPEq-POS concentrations exceeding both residential and industrial criteria range from 2,939 µg/kg (A63-11) to 44,203 µg/kg (A62-05).

4.2.3 Metals

Concentrations of several metals (antimony, arsenic, cadmium, chromium, copper, lead and vanadium) were elevated above their residential and/or industrial screening criteria in several test pit soil samples. Detected concentrations of metals that exceed their industrial screening criteria are shown in Figure 4-2. Antimony concentrations in three samples (A50-07 [68*L* mg/kg], A53-05 [54*L* mg/kg], and A64-10.5 [450*L* mg/kg]) exceed both residential (3.1 mg/kg) and industrial (41 mg/kg) criteria. The *L* qualifier assigned to these data implies the possibility of a biased-low result.

Arsenic concentrations, ranging from 1.1*J* to 14 mg/kg, exceed both residential and industrial screening levels (0.43 mg/kg and 1.9 mg/kg, respectively) in all samples, except for A66-12, in which arsenic (1.1*J* mg/kg) exceeds its residential screening level only. Approximately 70% of detected arsenic concentrations also exceed the eastern Maryland anticipated typical concentration (ATC) for arsenic (3.6 mg/kg). Cadmium was detected in 14 samples at

concentrations ranging from 4.5 to 150 mg/kg, exceeding both residential (3.9 mg/kg) and industrial (51 mg/kg) criteria in two samples (A53-05 and A62-05; 150 mg/kg in each sample).

Chromium was detected in five samples (A50-07, A51-07, A53-05, A63-09, and A64-10.5) at concentrations (320–750 mg/kg) exceeding both residential (23 mg/kg) and industrial (310 mg/kg) criteria. All chromium concentrations exceeding screening criteria also exceeded the eastern Maryland ATC (28 mg/kg) for chromium. Copper concentrations in seven test pit soil samples exceed its residential screening level (310 mg/kg), but all are less than its industrial screening level (4,100 mg/kg).

Lead was detected in all samples at concentrations ranging from 4.6 to 6,700 mg/kg. Lead concentrations exceed both residential (400 mg/kg) and industrial (1000 mg/kg) criteria in four of these samples (A50-07, A53-05, A62-05, and A64-10.5). All lead concentrations exceeding screening criteria also exceed the eastern Maryland ATC (45 mg/kg) for lead.

Vanadium concentrations in all samples, ranging from 8 mg/kg to 220 mg/kg, exceed the MDE residential soil screening level (7.8 mg/kg). Vanadium also exceeds its industrial screening level (100 mg/kg) in sample A53-05 (220 mg/kg). Approximately 50% of the vanadium concentrations are less than the eastern Maryland ATC (30 mg/kg). Although concentrations of barium, nickel and silver exceed their respective residential screening criteria in one sample each, and zinc exceeds residential criteria in three samples, none of these concentrations exceed industrial screening criteria.

4.2.4 PCBs

Three different PCB Aroclors (Aroclors 1248, 1254, and 1260) were detected in test pit soil samples. Concentrations of Aroclor 1248 in A64-08 (47 mg/kg) and Aroclor 1254 in A62-05 (1.6*J* mg/kg) exceed both residential (0.32 mg/kg) and industrial (1.4 mg/kg) screening levels, with PCBs in A64-08 exceeding the industrial screening level by more than 30 times. All other detected concentrations of PCBs were below applicable screening criteria.

Total Aroclor concentrations were calculated by summing all Aroclors detected in a sample (non-detects are assigned a value of zero). The calculated total Aroclor concentrations in two samples (A62-05 [1.600 mg/kg] and A64-08 [47 mg/kg]) exceed the industrial screening level, as shown in Figure 4-3. The total Aroclor concentrations in two other samples (A63-05 and

A65-09) exceed the residential, but not the industrial, screening level. Black sands were observed in the sample intervals in which total Aroclor concentrations were elevated above screening criteria.

4.2.5 Total Petroleum Hydrocarbons

Exceedances of TPH-DRO and -GRO are shown in Figure 4-4. TPH-DRO was detected at concentrations exceeding the industrial criterion (620 mg/kg) in 14 samples:

- A50-07
- A51-06
- A51-07
- A52-04
- A52-06
- A53-05
- A61-04
- A61-08
- A62-05
- A62-06
- A63-09
- A64-10.5
- A66-06
- A66-10

Five additional samples had exceedances of the TPH-DRO residential screening-criterion (230 mg/kg), as follows: A56-04, A59-02, A63-11, A64-08, and A65-09. Concentrations exceeding industrial criteria range from 930 mg/kg (A62-06) to 15,000 mg/kg (A63-09). Several TPH-DRO sampling results are qualified with the "*B*" flag, indicating possible laboratory blank contamination; however, none of these samples had DRO concentrations exceeding the residential soil-screening criterion.

The TPH-GRO concentration in one sample (A51-07 [780,000 µg/kg]) exceeds both residential (230,000 µg/kg) and industrial (620,000 µg/kg) soil screening criteria. TPH-GRO was detected at concentrations exceeding the residential soil screening level only in two other test-pit soil samples: A52-06 (250,000 µg/kg) and A61-04 (310,000 µg/kg). TPH-GRO concentrations in many samples are "*B*"-qualified, indicating possible laboratory blank contamination; however, none of these *B*-qualified concentrations exceeds any of the screening criteria.

4.2.6 Toxicity Characteristic Leaching Procedure

In addition to the analysis performed on all of the submitted test-pit soil samples, four samples were also submitted for TCLP analysis. Samples DR-TP-A51-07, DR-TP-A52-06, DR-TP-A61-03, and DR-TP-A63-09 contained relatively low concentrations of volatiles, semivolatiles, pesticides, PCBs, metals, and herbicides as determined by TCLP analysis. Benzene is the only TCLP volatile detected in these soil samples. It was detected in only one

sample, A61-07, at a concentration of 0.065 milligrams per liter (mg/L). 1,4-Dichlorobenzene and 3&4-methylphenol are the only two SVOCs detected in soil samples via TCLP analyses. 1,4-Dichlorobenzene was detected in two samples at estimated concentrations of 0.00094*J* mg/L (A61-03) and 0.0012*J* mg/L (A63-09). 3&4-Methylphenol was detected via TCLP in samples A63-09 (0.0021*J* mg/L) and A51-07 (0.0022*J* mg/L) at estimated (*J*-qualified) concentrations. None of the detected volatile or semivolatile organic concentrations exceed their respective USEPA threshold criteria for toxicity characteristics, per 40 CFR § 261.24.

Six metals were detected during the TCLP metals analysis: arsenic, barium, cadmium, chromium, lead, and silver. Arsenic was detected at an estimated concentration (0.021*J* mg/L) in A51-07; in the other three samples, arsenic was reported at lower concentrations (0.0041 to 0.0051 mg/L) that were qualified ("*B*" qualifier) as also being present in the laboratory-method blank. Barium was detected in all four TCLP samples at low estimated concentrations (0.08*J* to 2.1*J* mg/L). Cadmium was detected in A61-03 (0.35 mg/L) and at lower estimated concentrations (0.0044*J* to 0.026*J*) in the remaining TCLP samples. Chromium was detected at an estimated concentration (0.099*J* mg/L) in A51-07, and concentrations in the remaining three TCLP samples were reported with "*B*" flags, indicating that chromium was also reported in the laboratory blank. Lead was detected in all four TCLP samples, with a maximum concentration of 2.5 mg/L from sample A61-03. Silver was detected only in A51-07 at a low, estimated concentration (0.0036*J* mg/L). None of the detected metals concentrations exceeded their TCLP threshold toxicity characteristic levels.

The herbicide 2,4-D was detected in all four samples submitted for TCLP analysis. The concentration of 2,4-D in these samples ranges from 0.00021 to 0.0019 mg/L. Three of the four 2,4-D sampling results were either estimated by the lab or flagged with a "*B*," indicating possible laboratory-blank contamination. Heptachlor was detected in one sample (A63-09) at an estimated concentration (0.00021*J* mg/L), and is the only pesticide/PCB detected by TCLP analysis. The detected concentrations of these constituents are all less than their respective toxicity-characteristic threshold levels.

4.2.7 Test Pit Visual Observations

Fill materials were encountered in nearly all test pits (Table 4–1). Exceptions are test pits A49, A57, and A58, which were near the northern and southernmost extent of the test pit investigation

area (Figure 3-1). Three other test pits at the northern and southern extents of this study area (A56, A59, andA66) encountered materials indicative of fill, such as concrete, wood, and small rock. The remaining 12 test pits, on both the eastern and western side of the Taxiway Tango, produced significant amounts of fill containing a wide range of material.

Brick, metal wire, sheet metal, glass, burned wood, porcelain and ceramics, plywood or particleboard, concrete and rebar, and a yellow material (possibly zinc-chromate paint) were uncovered during the excavation of these test pits. A petroleum odor was noted in the fill material in test pits A50, A51, A52, A60, and A66; this odor was accompanied by maximum photoionization-detector (PID) readings of 12 parts per million (ppm), 1167 ppm, 88 ppm, 1.2 ppm, and 159 ppm, respectively. Other significant PID readings (greater than 20 ppm) were encountered at test pits A58 (27 ppm), A61 (490 ppm), A63 (166 ppm), A64 (27 ppm), and A65 (21 ppm). High PID readings were identified in samples collected from depths between three and 10.5 feet below grade, but were most prevalent at around six feet below grade. Test pit photographs and a photograph description file are in Appendix F; Appendix G contains the test pit logs.

4.2.8 Comparison of Subsurface Findings across the Dump Road Area

The lithologic, physical, and chemical properties of soils and wastes characterized in the August 2012 Taxiway Tango test pits were compared to the results from previous subsurface investigations in the DRA, as summarized in the remedial investigation (Tetra Tech, 2010a). Findings from multiple DRA investigations to date have inherent inconsistencies that pose a challenge to comparison and identification of trends (e.g., different recordkeeping methods and descriptions of subsurface conditions, variation in analytical methods, differing terminal depths of borings and test pits, and large distances between sampling points). However, some general consistencies in the spatial distribution and types of waste encountered in the unsaturated fill were noted.

Test pits completed in 2000, 2008, and 2012 indicated waste materials were most notable (e.g., present in high proportions compared to soil, and including drums, zinc-chromate paint, burned trash, glass, metal debris, and stained soils) in the vicinity of the Drum Area and extending southwest toward Taxiway Tango, including soils and debris excavated on either side of Taxiway Tango. Test pit and boring logs suggest that this debris area is more concentrated in an area extending from a northern line passing east–west through Taxiway J, southward to a line

extending east from monitoring well MW-23S (i.e., near Debris Area 4) to wells DMW-1A/1B, then southeast to DMW-7 (see Figure 3-1). Wastes and debris were identified in the unsaturated soils outside this area, but these materials are present in lesser proportion within soils as compared to soils in the area identified above. Although this area is described broadly, in terms of similarities in subsurface materials, the nature and composition of such materials clearly varies widely across the area. Note too that large areas in the general vicinity have not been sampled to date; the distance between many borings and test pits exceeds 200 feet.

No sampling was conducted within 10 feet of Taxiway Tango's outer edges. However, the August 2012 test pit results generally indicate visually clean topsoil (i.e., no visible debris/waste items or staining, and no odors) from the surface down to 0.5 feet (or 5.5 feet, maximum), where wastes were present. The thickness of clean topsoil and depth-to-waste varied within this sampling area along two lines approximately 50 feet east or west of Taxiway Tango. In general, the depth of the wastes extends to at least the groundwater table, or around seven feet below grade.

Possible drum carcasses were observed in several test pits along the western side of Taxiway Tango (i.e., A51, A52, A23, A53 in 2012, and Excavations 1, 2, 3, and 6 in 2008; see Figure 2-1). Items observed at these locations appear to have been crushed or severely degraded, whereas drums encountered during previous environmental excavations on the east side of Taxiway Tango (i.e., test pits A27, A28, and A61) and the Drum Area are comparably less degraded and more intact (i.e., some still held contents). Test pit explorations in 2012 were offset from the Taxiway, which is approximately 80 feet wide, by at least 10 feet on each side, thus totaling more than 100 feet between locations across the width of the taxiway. Therefore, subsurface conditions below Taxiway Tango cannot be inferred from these test pits.

Chemical analytical results for soils on the east versus west sides of the taxiway, particularly for organics, are inconsistent. For example, PCBs were detected at elevated concentrations in soil samples collected from three test pits along the eastern side of Taxiway Tango (TP-A62, A63, and A64), but not in the test pits advanced directly to the west, across the taxiway (A51, A52, and A53). Similarly, soil chemical results across the rest of the DRA vary and do not appear to demonstrate distinct spatial patterns, presumably due to the substantial reworking of the area during and following the period of active waste disposal.

Table 4-1

Test Pit Details and Observations
Taxiway Tango Soil Investigation
Martin State Airport, Middle River, Maryland
Page 1 of 3

Pit#: A49	**Photographs: A49 (1) through A49 (5)**
DTW: Groundwater not encountered	Fill: NA
Description: 10×2×9 ft pit observations; no evidence of fill material	Max PID: 2.5 ppm at 9 ft bgs
Pit#: A50	**Photographs: A50 (1) through A50 (13)**
DTW: Groundwater not encountered	Fill: 3–9 ft bgs
Description: 10×2×9 ft pit observations; brick, metal wire, sheet metal, glass, burned wood, porcelain, ceramic, and yellow material	Max PID: 12 ppm at 6 ft bgs
Pit#: A51	**Photographs: A51 (1) through A51 (5)**
DTW: 6.5 ft bgs	Fill: 5.5–7 ft bgs
Description: 10×2×7 ft pit observations; metal wire, sheet metal, and yellow material possibly zinc chromate	Max PID: 1167 ppm at 7 ft bgs
Pit#: A52	**Photograph: A52 (1) through A52 (8)**
DTW: 6 ft bgs	Fill: 2–6 ft bgs
Description: 10×2×6 ft pit observations; concrete and rebar, metal wire, sheet metal, and yellow material	Max PID: 87.6 ppm at 6 ft bgs
Pit#: A53	**Photographs: A53 (1) through A53 (5)**
DTW: 3 ft bgs	Fill: 4–5 ft bgs
Description: 10×2×5 ft pit observations; metal wire, sheet metal, and burned wood	Max PID: 8.3 ppm at 5 ft bgs
Pit#: A54	**Photographs: A54 (1) through A54 (6)**
DTW: 5 ft bgs	Fill: at 5 ft bgs
Description: 10×2×5 ft pit observations; metal, bricks, and burned wood	Max PID: 0.7 ppm at 7 ft bgs
Pit#: A55	**Photograph: A55 (1) through A55 (6)**
DTW: No groundwater encountered	Fill: 3.5–5 ft bgs
Description: 10×2×6.5 ft pit observations; concrete and wood	Max PID: 5.6 ppm at 3.5 ft bgs
Pit#: A56	**Photograph: A56 (1) through A56 (5)**
DTW: No groundwater encountered	Fill: 1–3 ft bgs
Description: 10×2×7 ft pit observations; small pieces of concrete	Max PID: 12.4 ppm at 4 ft bgs

Table 4-1

Test Pit Details and Observations
Taxiway Tango Soil Investigation
Martin State Airport, Middle River, Maryland
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Pit#: A57	**Photograph: A57 (1) through A57 (4)**
DTW: No groundwater encountered	Fill: NA
Description: 10×2×7 ft pit observations; no evidence of fill material	Max PID: 2.9 ppm at 3 ft bgs
Pit#: A58	**Photographs: A58 (1) through A58 (4)**
DTW: No groundwater encountered	Fill: NA
Description: 10×2×6.5 ft pit observations; no evidence of fill material	Max PID: 26.9 ppm at 3 ft bgs
Pit#: A59	**Photographs: A59 (1) through A59 (4)**
DTW: No groundwater encountered	Fill: 0.5–3 ft bgs
Description: 10×2×9.5 ft pit observations; pieces of unburned wood	Max PID: 4.1 ppm at 2 ft bgs
Pit#: A60	**Photographs: A60 (1) through A60 (4)**
DTW: 4 ft bgs	Fill: 1–4 ft bgs
Description: 10×2×4 ft pit observations; plywood or particleboard, black sand, metal, and wood. Sheen observed	Max PID: 1.2 ppm at 1 ft bgs
Pit#: A61	**Photograph: A61 (1) through A61 (20)**
DTW: No groundwater encountered	Fill: 0.5–8 ft bgs
Description: 10×2×10.5 ft pit observations; metal wire, sheet metal, concrete, wire mesh, and oil- or tar-coated wood	Max PID: 490 ppm at 3 ft bgs
Pit#: A62	**Photographs: A62 (1) through A62 (8)**
DTW: No groundwater encountered	Fill: 3–6 ft bgs
Description: 10×2×10 ft pit observations; concrete, glass, black sand, metal wire, and wood	Max PID: 3.0 ppm at 6 ft bgs
Pit#: A63	**Photographs: A63 (1) through A63 (6)**
DTW: 11.5 ft bgs	Fill: 5–10 ft bgs
Description: 10×2×11.5 ft pit observations; concrete, glass, metal wire, burned wood, rubber, and black sand	Max PID: 166 ppm at 9 ft bgs
Pit#: A64	**Photograph: A64 (1) through A64 (7)**
DTW: 11.5 ft bgs	Fill: 8–11.5 ft bgs
Description: 10×2×11.5 ft pit observations; small pieces of concrete, black sand, glass, metal, metal wire, and burned wood	Max PID: 27.2 ppm at 10.5 ft bgs

Table 4-1

Test Pit Details and Observations
Taxiway Tango Soil Investigation
Martin State Airport, Middle River, Maryland
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Pit#: A65	**Photographs: A65 (1) through A65 (9)**
DTW: No groundwater encountered	Fill: 1–10 ft bgs
Description: 10×2×10 ft pit observations; small pieces of concrete, black sand, glass, metal wire, and burned wood	Max PID: 20.5 ppm at 9 ft bgs
Pit#: A66	**Photograph: A66 (1) through A66 (7)**
DTW: No groundwater encountered	Fill: 4.5–11.5 ft bgs
Description: 10×2×12 ft pit observations; pieces of wood debris	Max PID: 159 ppm at 6 ft bgs

Legend:

description: dimensions are length×width×depth (in feet)

ft bgs: feet below ground surface

DTW: depth to water

PID: photoionization detector

ppm: parts per million (detected by PID)

Table 4-2

Analytes Detected in Soil Test Pit Samples
Taxiway Tango Soil Investigation
Lockheed Martin, Martin State Airport, Middle River, Maryland

LOCATION	MDE RESIDENTIAL CRITERIA [1]	MDE NON-RESIDENTIAL CRITERIA [1]	Eastern Maryland ATC (Select Metals)	DR-A-49		DR-A-50	
SAMPLE ID				DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09
SAMPLE DATE				20120805	20120805	20120805	20120805
SAMPLE CODE				NORMAL	NORMAL	NORMAL	NORMAL
MATRIX				SO	SO	SO	SO
METALS (MG/KG)							
ANTIMONY	3.1	41	NA	--	--	68 L	0.43 J
ARSENIC	0.43	1.9	3.6	2.3	4.8 *	4.9 *	5.3 *
BARIUM	1600	20000	NA	31	21 J	2100	18 J
BERYLLIUM	16	200	NA	0.33 J	0.29 J	0.15 J	0.21 J
CADMIUM	3.9	51	NA	0.31 J	--	27	--
CHROMIUM	23	310	28	12	13	480 *	11
COBALT	NA	NA	NA	2.7	3.9	6.2	2.8
COPPER	310	4100	NA	14	20	390	9.5
LEAD	400	1000	NA	30 J	5.8 J	1900 J	8.6 J
MERCURY	2.3	31	NA	0.32	--	0.33	--
MOLYBDENUM	NA	NA	NA	0.36 B	0.42 B	11	--
NICKEL	160	2000	NA	8	4.5	90	2.6 J
SELENIUM	39	510	NA	0.45 J	--	--	--
SILVER	39	510	NA	0.43 J	--	5.2	--
VANADIUM	7.8	100	30	15	20	13	24
ZINC	2300	31000	NA	43	14	3800	15
PCBS (UG/KG)							
AROCLOR-1248	320	1400	NA	--	--	--	--
AROCLOR-1254	320	1400	NA	--	--	110	--
AROCLOR-1260	320	1400	NA	--	--	--	--
TOTAL AROCLOR	320	1400	NA	--	--	110	--
TPH-DRO (MG/KG)							
TPH (C10-C32)	230	620	NA	140	11 B	1500	12 B
TPH-GRO (UG/KG)							
TPH (C06-C10)	230000	620000	NA	1000	300 B	980	99 B
SEMIVOLATILES (UG/KG)							
1,1-BIPHENYL	NA	NA	NA	--	--	--	--
1,4-DIOXANE	NA	NA	NA	--	--	--	--
2,4-DIMETHYLPHENOL	160000	2000000	NA	--	--	--	--
2-METHYLNAPHTHALENE	31000	410000	NA	11 J	--	260	--
3&4-METHYLPHENOL	NA	NA	NA	--	--	--	--
ACENAPHTHENE	470000	6100000	NA	16 J	--	620	--
ACENAPHTHYLENE	470000	6100000	NA	9.7 J	--	--	--
ACETOPHENONE	NA	NA	NA	--	--	--	--
ANTHRACENE	2300000	31000000	NA	34 J	--	670	--
BENZALDEHYDE	NA	NA	NA	--	--	--	--
BENZO(A)ANTHRACENE	220	3900	NA	76 J	--	1200	--
BENZO(A)PYRENE	22	390	NA	54 J	--	830	--
BENZO(B)FLUORANTHENE	220	3900	NA	80 J	--	1100	--

Table 4-2

Analytes Detected in Soil Test Pit Samples
Taxiway Tango Soil Investigation
Lockheed Martin, Martin State Airport, Middle River, Maryland

LOCATION	MDE RESIDENTIAL CRITERIA [1]	MDE NON-RESIDENTIAL CRITERIA [1]	Eastern Maryland ATC (Select Metals)	DR-A-49		DR-A-50	
SAMPLE ID				DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09
SAMPLE DATE				20120805	20120805	20120805	20120805
SAMPLE CODE				NORMAL	NORMAL	NORMAL	NORMAL
MATRIX				SO	SO	SO	SO
BENZO(G,H,I)PERYLENE	230000	3100000	NA	34 J	--	470	--
BENZO(K)FLUORANTHENE	2200	39000	NA	34 J	--	450	--
BIS(2-ETHYLHEXYL)PHTHALATE	46000	200000	NA	29 J	27 J	--	27 J
BUTYL BENZYL PHTHALATE	NA	NA	NA	--	--	--	--
CARBAZOLE	32000	140000	NA	--	--	--	--
CHRYSENE	22000	390000	NA	71 J	--	1200	--
DIBENZO(A,H)ANTHRACENE	22	390	NA	--	--	--	--
DIBENZOFURAN	7800	100000	NA	11 J	--	430 J	--
DI-N-BUTYL PHTHALATE	780000	10000000	NA	--	--	--	--
FLUORANTHENE	310000	4100000	NA	150 J	--	3000	--
FLUORENE	310000	4100000	NA	15 J	--	550	--
INDENO(1,2,3-CD)PYRENE	220	3900	NA	31 J	--	380	--
NAPHTHALENE	160000	2000000	NA	14 J	--	570	15
PHENANTHRENE	2300000	31000000	NA	110 J	--	1900	--
PHENOL	2300000	31000000	NA	--	--	--	--
PYRENE	230000	3100000	NA	110 J	--	1800	--
BAP EQUIVALENT-POS	140	2100	NA	73.111	--	1103.7	--

Table 4-2

Analytes Detected in Soil Test Pit Samples
Taxiway Tango Soil Investigation
Lockheed Martin, Martin State Airport, Middle River, Maryland

LOCATION	MDE RESIDENTIAL CRITERIA [1]	MDE NON-RESIDENTIAL CRITERIA [1]	Eastern Maryland ATC (Select Metals)	DR-A-49		DR-A-50	
SAMPLE ID				DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09
SAMPLE DATE				20120805	20120805	20120805	20120805
SAMPLE CODE				NORMAL	NORMAL	NORMAL	NORMAL
MATRIX				SO	SO	SO	SO
TCLP HERBICIDES (MG/L)							
2,4-D	NA	NA	NA	NA	NA	NA	NA
TCLP METALS (MG/L)							
ARSENIC	NA	NA	NA	NA	NA	NA	NA
BARIUM	NA	NA	NA	NA	NA	NA	NA
CADMIUM	NA	NA	NA	NA	NA	NA	NA
CHROMIUM	NA	NA	NA	NA	NA	NA	NA
LEAD	NA	NA	NA	NA	NA	NA	NA
SILVER	NA	NA	NA	NA	NA	NA	NA
TCLP PESTICIDE/PCBS (MG/L)							
HEPTACHLOR	NA	NA	NA	NA	NA	NA	NA
TCLP SEMIVOLATILES (MG/L)							
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	NA	NA
TCLP VOLATILES (MG/L)							
BENZENE	NA	NA	NA	NA	NA	NA	NA
VOLATILES (UG/KG)							
1,1-DICHLOROETHENE	390000	5100000	NA	--	--	--	--
1,2,3-TRICHLOROBENZENE	NA	NA	NA	--	--	--	--
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	1.8 J	--	210 J	0.3 B
1,2,4-TRICHLOROBENZENE	78000	1000000	NA	--	--	--	--
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	18	0.73 J	790	--
1,2-DICHLOROBENZENE	700000	9200000	NA	--	--	210 J	--
1,2-DICHLOROETHANE	7000	31000	NA	--	--	--	--
1,2-DICHLOROPROPANE	9400	42000	NA	--	--	--	--
1,3-DICHLOROBENZENE	23000	310000	NA	--	--	10 B	--
1,4-DICHLOROBENZENE	27000	120000	NA	--	--	80 B	--
2-BUTANONE	4700000	61000000	NA	--	2.2 B	280 J	3.5 J
4-ISOPROPYLTOLUENE	NA	NA	NA	--	--	67 J	--
4-METHYL-2-PENTANONE	NA	NA	NA	--	--	--	--
ACETONE	7000000	92000000	NA	--	40	--	27
BENZENE	12000	52000	NA	1.1 J	0.64 J	320 J	1.9 J
CARBON DISULFIDE	780000	10000000	NA	--	--	56 J	--
CHLOROBENZENE	160000	2000000	NA	--	--	340 J	0.37 J
CHLOROFORM	78000	1000000	NA	--	--	--	--
CIS-1,2-DICHLOROETHENE	78000	1000000	NA	--	--	--	--
ETHYLBENZENE	780000	10000000	NA	3.4 J	0.37 J	1600	--
ISOPROPYLBENZENE	780000	10000000	NA	5.5 J	4.3 J	240 J	0.52 J
M+P-XYLENES	NA	NA	NA	67	2.3 J	12000	--
METHYLENE CHLORIDE	85000	380000	NA	--	--	--	--

Table 4-2

Analytes Detected in Soil Test Pit Samples
Taxiway Tango Soil Investigation
Lockheed Martin, Martin State Airport, Middle River, Maryland

LOCATION	MDE RESIDENTIAL CRITERIA [1]	MDE NON-RESIDENTIAL CRITERIA [1]	Eastern Maryland ATC (Select Metals)	DR-A-49		DR-A-50	
SAMPLE ID				DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09
SAMPLE DATE				20120805	20120805	20120805	20120805
SAMPLE CODE				NORMAL	NORMAL	NORMAL	NORMAL
MATRIX				SO	SO	SO	SO
NAPHTHALENE	160000	2000000	NA	0.82 B	--	460	0.21 B
N-BUTYLBENZENE	NA	NA	NA	--	--	140 J	--
N-PROPYLBENZENE	NA	NA	NA	8.2	2.7 J	310 J	--
O-XYLENE	NA	NA	NA	4.8 J	--	2000	--
SEC-BUTYLBENZENE	NA	NA	NA	1.5 J	0.91 J	98 J	--
STYRENE	1600000	20000000	NA	--	--	--	--
TERT-BUTYLBENZENE	NA	NA	NA	0.62 J	--	54 J	--
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	--	--	1400 J	--
TETRACHLOROETHENE	1200	5300	NA	2.7 J	1.5 J	--	1.4 J
TOLUENE	630000	8200000	NA	0.39 J	0.29 J	470 B	--
TOTAL XYLENES	1600000	20000000	NA	72	2.3 J	14000	--
TRANS-1,2-DICHLOROETHENE	160000	2000000	NA	--	--	--	--
TRICHLOROETHENE	1600	7200	NA	1.5 J	0.55 J	120 B	0.54 J
VINYL CHLORIDE	90	4000	NA	--	0.83 J	--	--

Table 4-2

Analytes Detected in Soil Test Pit Samples
Taxiway Tango Soil Investigation
Lockheed Martin, Martin State Airport, Middle River, Maryland

LOCATION	MDE RESIDENTIAL CRITERIA (1)	MDE NON-RESIDENTIAL CRITERIA (1)	DR-A-51		DR-A-52	
SAMPLE ID			DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-06
SAMPLE DATE			20120805	20120805	20120805	20120805
SAMPLE CODE			NORMAL	NORMAL	NORMAL	NORMAL
MATRIX			SO	SO	SO	SO
METALS (MG/KG)						
ANTIMONY	3.1	41	5.9 L	6.4 L	3.3 L	14 L
ARSENIC	0.43	1.9	2.9	4.5 *	4.7 *	6.5 *
BARIUM	1600	20000	160	150	140	230
BERYLLIUM	16	200	0.095 J	0.24 J	0.85	1
CADMIUM	3.9	51	3.7	4.5	5.8	19
CHROMIUM	23	310	170 *	320 *	89 *	240 *
COBALT	NA	NA	2	3.7	5.9	8.7
COPPER	310	4100	52	72	150	520
LEAD	400	1000	210 J	170 J	130 J	370 J
MERCURY	2.3	31	0.067 J	0.12	0.24	0.27
MOLYBDENUM	NA	NA	1.7 B	2.7 B	2 B	2.9 J
NICKEL	160	2000	5.4	12	26	34
SELENIUM	39	510	--	0.48 J	--	--
SILVER	39	510	0.94 J	0.68 J	1.4	3
VANADIUM	7.8	100	8	19	39 *	54 *
ZINC	2300	31000	580	1200	430	1300
PCBS (UG/KG)						
AROCLOR-1248	320	1400	--	--	--	--
AROCLOR-1254	320	1400	--	--	210	110
AROCLOR-1260	320	1400	34 J	38 J	--	--
TOTAL AROCLOR	320	1400	34	38	210	110
TPH-DRO (MG/KG)						
TPH (C10-C32)	230	620	4100	4500	3700	4300
TPH-GRO (UG/KG)						
TPH (C06-C10)	230000	620000	220000	780000	5100	250000
SEMIVOLATILES (UG/KG)						
1,1-BIPHENYL	NA	NA	--	--	--	--
1,4-DIOXANE	NA	NA	--	--	--	--
2,4-DIMETHYLPHENOL	160000	2000000	--	--	--	--
2-METHYLNAPHTHALENE	31000	410000	6500 J	5700	500	410
3&4-METHYLPHENOL	NA	NA	--	--	--	--
ACENAPHTHENE	470000	6100000	840 J	700	650	800
ACENAPHTHYLENE	470000	6100000	--	--	590	610
ACETOPHENONE	NA	NA	--	--	--	--
ANTHRACENE	2300000	31000000	460 J	460	2000	3300
BENZALDEHYDE	NA	NA	--	--	--	--
BENZO(A)ANTHRACENE	220	3900	1300 J	1300	4300 J	11000
BENZO(A)PYRENE	22	390	600 J	630	3600	8100
BENZO(B)FLUORANTHENE	220	3900	1300 J	1300	4300	9600

Table 4-2

Analytes Detected in Soil Test Pit Samples
Taxiway Tango Soil Investigation
Lockheed Martin, Martin State Airport, Middle River, Maryland

LOCATION	MDE RESIDENTIAL CRITERIA (1)	MDE NON-RESIDENTIAL CRITERIA (1)	DR-A-51		DR-A-52	
SAMPLE ID			DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-06
SAMPLE DATE			20120805	20120805	20120805	20120805
SAMPLE CODE			NORMAL	NORMAL	NORMAL	NORMAL
MATRIX			SO	SO	SO	SO
BENZO(G,H,I)PERYLENE	230000	3100000	--	--	2100	--
BENZO(K)FLUORANTHENE	2200	39000	710 J	740	1600	5000
BIS(2-ETHYLHEXYL)PHTHALATE	46000	200000	--	--	460 J	--
BUTYL BENZYL PHTHALATE	NA	NA	--	--	--	--
CARBAZOLE	32000	140000	--	--	--	830 J
CHRYSENE	22000	390000	1300 J	1400	4300 J	9700
DIBENZO(A,H)ANTHRACENE	22	390	--	--	--	--
DIBENZOFURAN	7800	100000	650 J	520 J	330 J	690 J
DI-N-BUTYL PHTHALATE	780000	10000000	1200 J	820 J	--	--
FLUORANTHENE	310000	4100000	3600 J	3200 J	8400 J	24000 J
FLUORENE	310000	4100000	860 J	720 J	1400 J	1400 J
INDENO(1,2,3-CD)PYRENE	220	3900	--	--	1700	--
NAPHTHALENE	160000	2000000	3900 J	3200	460	530
PHENANTHRENE	2300000	31000000	3700 J	3100	8300	8900
PHENOL	2300000	31000000	--	--	--	--
PYRENE	230000	3100000	2200 J	2300	10000 J	19000
BAP EQUIVALENT-POS	140	2100	868.4	898.8	4650.3	10219.7

Table 4-2

Analytes Detected in Soil Test Pit Samples
Taxiway Tango Soil Investigation
Lockheed Martin, Martin State Airport, Middle River, Maryland

LOCATION	MDE RESIDENTIAL CRITERIA (1)	MDE NON-RESIDENTIAL CRITERIA (1)	DR-A-51		DR-A-52	
SAMPLE ID			DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-06
SAMPLE DATE			20120805	20120805	20120805	20120805
SAMPLE CODE			NORMAL	NORMAL	NORMAL	NORMAL
MATRIX			SO	SO	SO	SO
TCLP HERBICIDES (MG/L)						
2,4-D	NA	NA	NA	0.00021 B	NA	0.0019 J
TCLP METALS (MG/L)						
ARSENIC	NA	NA	NA	0.021 J	NA	0.0041 B
BARIUM	NA	NA	NA	2.2 J	NA	0.08 J
CADMIUM	NA	NA	NA	0.009 J	NA	0.0044 J
CHROMIUM	NA	NA	NA	0.099 J	NA	0.0055 B
LEAD	NA	NA	NA	1.4	NA	0.012 J
SILVER	NA	NA	NA	0.0036 J	NA	--
TCLP PESTICIDE/PCBS (MG/L)						
HEPTACHLOR	NA	NA	NA	--	NA	--
TCLP SEMIVOLATILES (MG/L)						
1,4-DICHLOROBENZENE	NA	NA	NA	--	NA	--
3&4-METHYLPHENOL	NA	NA	NA	0.0022 J	NA	--
TCLP VOLATILES (MG/L)						
BENZENE	NA	NA	NA	0.065	NA	--
VOLATILES (UG/KG)						
1,1-DICHLOROETHENE	390000	5100000	--	--	31 J	--
1,2,3-TRICHLOROBENZENE	NA	NA	--	--	--	--
1,2,3-TRIMETHYLBENZENE	NA	NA	3400	2600	39 B	400 J
1,2,4-TRICHLOROBENZENE	78000	1000000	--	--	--	--
1,2,4-TRIMETHYLBENZENE	NA	NA	5200	4500	85 B	730 J
1,2-DICHLOROBENZENE	700000	9200000	--	--	--	--
1,2-DICHLOROETHANE	7000	31000	320 J	--	--	--
1,2-DICHLOROPROPANE	9400	42000	--	--	--	--
1,3-DICHLOROBENZENE	23000	310000	--	--	--	--
1,4-DICHLOROBENZENE	27000	120000	--	--	--	--
2-BUTANONE	4700000	61000000	--	--	--	--
4-ISOPROPYLTOLUENE	NA	NA	660 J	330 J	14 B	70 J
4-METHYL-2-PENTANONE	NA	NA	--	--	--	--
ACETONE	7000000	92000000	--	--	--	--
BENZENE	12000	52000	2700	1900	110 J	110 J
CARBON DISULFIDE	780000	10000000	--	--	19 J	63 J
CHLOROBENZENE	160000	2000000	--	--	--	--
CHLOROFORM	78000	1000000	--	--	41 J	210 J
CIS-1,2-DICHLOROETHENE	78000	1000000	--	--	590	320 J
ETHYLBENZENE	780000	10000000	1200 J	380 J	170 J	310 J
ISOPROPYLBENZENE	780000	10000000	45000	31000	55 J	160 J
M+P-XYLENES	NA	NA	5800	5900	380 J	470 J
METHYLENE CHLORIDE	85000	380000	--	--	--	--

Table 4-2

Analytes Detected in Soil Test Pit Samples
Taxiway Tango Soil Investigation
Lockheed Martin, Martin State Airport, Middle River, Maryland

LOCATION	MDE RESIDENTIAL CRITERIA [1]	MDE NON-RESIDENTIAL CRITERIA [1]	DR-A-51		DR-A-52	
SAMPLE ID			DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-06
SAMPLE DATE			20120805	20120805	20120805	20120805
SAMPLE CODE			NORMAL	NORMAL	NORMAL	NORMAL
MATRIX			SO	SO	SO	SO
NAPHTHALENE	160000	2000000	2200	2400	100 B	210 J
N-BUTYLBENZENE	NA	NA	1500 J	1000 J	--	--
N-PROPYLBENZENE	NA	NA	950 J	700 J	--	110 J
O-XYLENE	NA	NA	1200 J	270 J	75 J	210 J
SEC-BUTYLBENZENE	NA	NA	730 J	460 J	93 J	210 J
STYRENE	1600000	20000000	--	--	--	--
TERT-BUTYLBENZENE	NA	NA	320 J	180 J	38 J	65 J
TERTIARY-BUTYL ALCOHOL	NA	NA	--	--	--	--
TETRACHLOROETHENE	1200	5300	--	--	--	--
TOLUENE	630000	8200000	860 B	330 B	5900	1800
TOTAL XYLENES	1600000	20000000	7000	6200	460 J	680 J
TRANS-1,2-DICHLOROETHENE	160000	2000000	--	--	610	79 J
TRICHLOROETHENE	1600	7200	270 B	88 B	3300	1300
VINYL CHLORIDE	90	4000	--	--	81 J	210 J

Table 4-2

Analytes Detected in Soil Test Pit Samples
Taxiway Tango Soil Investigation
Lockheed Martin, Martin State Airport, Middle River, Maryland

LOCATION	MDE RESIDENTIAL CRITERIA (1)	MDE NON-RESIDENTIAL CRITERIA (1)	DR-A-53		DR-A-54	
SAMPLE ID			DR-TP-A53-03	DR-TP-A53-05	DR-TP-A54-04	DR-TP-A54-05
SAMPLE DATE			20120805	20120805	20120805	20120805
SAMPLE CODE			NORMAL	NORMAL	NORMAL	NORMAL
MATRIX			SO	SO	SO	SO
METALS (MG/KG)						
ANTIMONY	3.1	41	1.7 J	54 L	9.9 J	1.6 J
ARSENIC	0.43	1.9	4.1 *	9.2 *	9.4 J*	3.6
BARIUM	1600	20000	50	760	600	150
BERYLLIUM	16	200	1.1	0.43 J	0.92	1
CADMIUM	3.9	51	2.7	150	11	1.3
CHROMIUM	23	310	64 *	750 *	73 *	100 *
COBALT	NA	NA	5.5	18	8	3
COPPER	310	4100	60	2900	360	61
LEAD	400	1000	84 J	2100 J	160 J	190 J
MERCURY	2.3	31	0.069 J	0.19	0.029 J	--
MOLYBDENUM	NA	NA	1.6 B	29	8.4 B	1.9 B
NICKEL	160	2000	19	360	46	15
SELENIUM	39	510	--	--	--	--
SILVER	39	510	0.53 J	100	0.28 J	--
VANADIUM	7.8	100	36 *	220 *	33 *	20
ZINC	2300	31000	160	8000	2000	310
PCBS (UG/KG)						
AROCLOR-1248	320	1400	--	--	--	--
AROCLOR-1254	320	1400	71	280	68	140
AROCLOR-1260	320	1400	--	--	--	--
TOTAL AROCLOR	320	1400	71	280	68	140
TPH-DRO (MG/KG)						
TPH (C10-C32)	230	620	200	5300	63 B	98
TPH-GRO (UG/KG)						
TPH (C06-C10)	230000	620000	68 B	180000	160 B	200 B
SEMIVOLATILES (UG/KG)						
1,1-BIPHENYL	NA	NA	--	--	--	--
1,4-DIOXANE	NA	NA	--	--	--	--
2,4-DIMETHYLPHENOL	160000	2000000	--	--	--	--
2-METHYLNAPHTHALENE	31000	410000	54	820	17	13
3&4-METHYLPHENOL	NA	NA	--	--	--	--
ACENAPHTHENE	470000	6100000	79	980	17	11
ACENAPHTHYLENE	470000	6100000	210	--	30	15
ACETOPHENONE	NA	NA	--	--	83 J	--
ANTHRACENE	2300000	31000000	490	450	100	31
BENZALDEHYDE	NA	NA	--	--	85 J	--
BENZO(A)ANTHRACENE	220	3900	1200	960	350	76
BENZO(A)PYRENE	22	390	1100	590	300	65
BENZO(B)FLUORANTHENE	220	3900	1100	980	420	95

Table 4-2

Analytes Detected in Soil Test Pit Samples
Taxiway Tango Soil Investigation
Lockheed Martin, Martin State Airport, Middle River, Maryland

LOCATION	MDE RESIDENTIAL CRITERIA (1)	MDE NON-RESIDENTIAL CRITERIA (1)	DR-A-53		DR-A-54	
SAMPLE ID			DR-TP-A53-03	DR-TP-A53-05	DR-TP-A54-04	DR-TP-A54-05
SAMPLE DATE			20120805	20120805	20120805	20120805
SAMPLE CODE			NORMAL	NORMAL	NORMAL	NORMAL
MATRIX			SO	SO	SO	SO
BENZO(G,H,I)PERYLENE	230000	3100000	--	--	160	--
BENZO(K)FLUORANTHENE	2200	39000	680	570	230	56
BIS(2-ETHYLHEXYL)PHTHALATE	46000	200000	68 J	1400	52 J	170
BUTYL BENZYL PHTHALATE	NA	NA	--	--	--	--
CARBAZOLE	32000	140000	71 J	1000 J	--	--
CHRYSENE	22000	390000	1200	1300	330	87
DIBENZO(A,H)ANTHRACENE	22	390	--	--	--	--
DIBENZOFURAN	7800	100000	38 J	890 J	17 J	--
DI-N-BUTYL PHTHALATE	780000	10000000	--	--	--	--
FLUORANTHENE	310000	4100000	1900 J	2900 J	660 J	130 J
FLUORENE	310000	4100000	97 J	1300 J	22 J	--
INDENO(1,2,3-CD)PYRENE	220	3900	--	--	140	37
NAPHTHALENE	160000	2000000	68	750	49	30
PHENANTHRENE	2300000	31000000	1000	2700	330	120
PHENOL	2300000	31000000	--	--	--	--
PYRENE	230000	3100000	1900	1900	470	110
BAP EQUIVALENT-POS	140	2100	1338	791	393.63	86.447

Table 4-2

Analytes Detected in Soil Test Pit Samples
Taxiway Tango Soil Investigation
Lockheed Martin, Martin State Airport, Middle River, Maryland

LOCATION	MDE RESIDENTIAL CRITERIA [1]	MDE NON-RESIDENTIAL CRITERIA [1]	DR-A-53		DR-A-54	
SAMPLE ID			DR-TP-A53-03	DR-TP-A53-05	DR-TP-A54-04	DR-TP-A54-05
SAMPLE DATE			20120805	20120805	20120805	20120805
SAMPLE CODE			NORMAL	NORMAL	NORMAL	NORMAL
MATRIX			SO	SO	SO	SO
TCLP HERBICIDES (MG/L)						
2,4-D	NA	NA	NA	NA	NA	NA
TCLP METALS (MG/L)						
ARSENIC	NA	NA	NA	NA	NA	NA
BARIUM	NA	NA	NA	NA	NA	NA
CADMIUM	NA	NA	NA	NA	NA	NA
CHROMIUM	NA	NA	NA	NA	NA	NA
LEAD	NA	NA	NA	NA	NA	NA
SILVER	NA	NA	NA	NA	NA	NA
TCLP PESTICIDE/PCBS (MG/L)						
HEPTACHLOR	NA	NA	NA	NA	NA	NA
TCLP SEMIVOLATILES (MG/L)						
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	NA
TCLP VOLATILES (MG/L)						
BENZENE	NA	NA	NA	NA	NA	NA
VOLATILES (UG/KG)						
1,1-DICHLOROETHENE	390000	5100000	--	--	--	--
1,2,3-TRICHLOROBENZENE	NA	NA	--	38 J	--	--
1,2,3-TRIMETHYLBENZENE	NA	NA	--	1400	30 B	74 B
1,2,4-TRICHLOROBENZENE	78000	1000000	--	74 J	--	--
1,2,4-TRIMETHYLBENZENE	NA	NA	--	1600	62 B	130 B
1,2-DICHLOROBENZENE	700000	9200000	--	110 J	--	--
1,2-DICHLOROETHANE	7000	31000	--	37 J	350 J	210 J
1,2-DICHLOROPROPANE	9400	42000	--	--	--	--
1,3-DICHLOROBENZENE	23000	310000	--	13 B	--	--
1,4-DICHLOROBENZENE	27000	120000	--	--	--	--
2-BUTANONE	4700000	61000000	--	--	--	--
4-ISOPROPYLTOLUENE	NA	NA	--	200 J	40 J	78 J
4-METHYL-2-PENTANONE	NA	NA	--	--	--	710 J
ACETONE	7000000	92000000	160	--	--	--
BENZENE	12000	52000	1 J	440	240 J	78 J
CARBON DISULFIDE	780000	10000000	--	18 J	--	--
CHLOROBENZENE	160000	2000000	--	--	--	--
CHLOROFORM	78000	1000000	--	840	--	--
CIS-1,2-DICHLOROETHENE	78000	1000000	1.4 J	870	180 J	210 J
ETHYLBENZENE	780000	10000000	--	1200	440	410
ISOPROPYLBENZENE	780000	10000000	0.98 J	930	47 J	91 J
M+P-XYLENES	NA	NA	--	550	1000	970
METHYLENE CHLORIDE	85000	380000	--	1400 L	--	--

Table 4-2

Analytes Detected in Soil Test Pit Samples
Taxiway Tango Soil Investigation
Lockheed Martin, Martin State Airport, Middle River, Maryland

LOCATION	MDE RESIDENTIAL CRITERIA (1)	MDE NON-RESIDENTIAL CRITERIA (1)	DR-A-53		DR-A-54	
SAMPLE ID			DR-TP-A53-03	DR-TP-A53-05	DR-TP-A54-04	DR-TP-A54-05
SAMPLE DATE			20120805	20120805	20120805	20120805
SAMPLE CODE			NORMAL	NORMAL	NORMAL	NORMAL
MATRIX			SO	SO	SO	SO
NAPHTHALENE	160000	2000000	--	490	21 B	39 B
N-BUTYLBENZENE	NA	NA	--	580	--	--
N-PROPYLBENZENE	NA	NA	--	890	24 J	48 J
O-XYLENE	NA	NA	--	280	370	310
SEC-BUTYLBENZENE	NA	NA	--	630	--	36 J
STYRENE	1600000	20000000	--	--	--	--
TERT-BUTYLBENZENE	NA	NA	--	89 J	15 J	25 J
TERTIARY-BUTYL ALCOHOL	NA	NA	--	--	--	--
TETRACHLOROETHENE	1200	5300	1.5 J	21 J	36 J	18 J
TOLUENE	630000	8200000	0.29 J	3100	17000	6200
TOTAL XYLENES	1600000	20000000	--	830	1400	1300
TRANS-1,2-DICHLOROETHENE	160000	2000000	--	86 J	74 J	54 J
TRICHLOROETHENE	1600	7200	5 J	1300	1300	620
VINYL CHLORIDE	90	4000	--	700	37 J	39 J

Table 4-2

Analytes Detected in Soil Test Pit Samples
Taxiway Tango Soil Investigation
Lockheed Martin, Martin State Airport, Middle River, Maryland

LOCATION	MDE RESIDENTIAL CRITERIA (1)	MDE NON-RESIDENTIAL CRITERIA (1)	DR-A-55		DR-A-56	
SAMPLE ID			DR-TP-A55-03.5	DR-TP-A55-06	DR-TP-A56-04	DR-TP-A56-07
SAMPLE DATE			20120805	20120805	20120805	20120805
SAMPLE CODE			NORMAL	NORMAL	NORMAL	NORMAL
MATRIX			SO	SO	SO	SO
METALS (MG/KG)						
ANTIMONY	3.1	41	1.4 J	--	--	--
ARSENIC	0.43	1.9	4.3 *	6.9 *	3.5	3.7 *
BARIUM	1600	20000	42	45	48	57
BERYLLIUM	16	200	0.31 J	0.81	0.35 J	0.57
CADMIUM	3.9	51	2.7	8	0.57	0.17 J
CHROMIUM	23	310	20	96 *	18	18
COBALT	NA	NA	4	8.4	4	5.9
COPPER	310	4100	60	28	26	20
LEAD	400	1000	83 J	26 J	44 J	17 J
MERCURY	2.3	31	0.22	0.05 J	0.89	0.32
MOLYBDENUM	NA	NA	1.7 B	1.9 B	0.34 B	0.36 B
NICKEL	160	2000	18	18	6.4	9.1
SELENIUM	39	510	--	--	--	--
SILVER	39	510	0.4 J	--	1.1	0.26 J
VANADIUM	7.8	100	14	33 *	22	33 *
ZINC	2300	31000	110	100	81	42
PCBS (UG/KG)						
AROCLOR-1248	320	1400	--	--	--	--
AROCLOR-1254	320	1400	--	--	--	--
AROCLOR-1260	320	1400	20 J	--	--	--
TOTAL AROCLOR	320	1400	20	--	--	--
TPH-DRO (MG/KG)						
TPH (C10-C32)	230	620	170	--	250	230
TPH-GRO (UG/KG)						
TPH (C06-C10)	230000	620000	53 B	91 B	75 B	73 B
SEMIVOLATILES (UG/KG)						
1,1-BIPHENYL	NA	NA	--	--	--	--
1,4-DIOXANE	NA	NA	--	--	--	--
2,4-DIMETHYLPHENOL	160000	2000000	--	--	--	--
2-METHYLNAPHTHALENE	31000	410000	19	16	8.2	61
3&4-METHYLPHENOL	NA	NA	--	--	--	--
ACENAPHTHENE	470000	6100000	14	--	--	27
ACENAPHTHYLENE	470000	6100000	25	--	--	--
ACETOPHENONE	NA	NA	--	--	--	--
ANTHRACENE	2300000	31000000	61	--	19	42
BENZALDEHYDE	NA	NA	--	--	--	--
BENZO(A)ANTHRACENE	220	3900	160	--	45	55
BENZO(A)PYRENE	22	390	140	--	46	56
BENZO(B)FLUORANTHENE	220	3900	190	--	51	60

Table 4-2

Analytes Detected in Soil Test Pit Samples
Taxiway Tango Soil Investigation
Lockheed Martin, Martin State Airport, Middle River, Maryland

LOCATION	MDE RESIDENTIAL CRITERIA [1]	MDE NON-RESIDENTIAL CRITERIA [1]	DR-A-55		DR-A-56	
SAMPLE ID			DR-TP-A55-03.5	DR-TP-A55-06	DR-TP-A56-04	DR-TP-A56-07
SAMPLE DATE			20120805	20120805	20120805	20120805
SAMPLE CODE			NORMAL	NORMAL	NORMAL	NORMAL
MATRIX			SO	SO	SO	SO
BENZO(G,H,I)PERYLENE	230000	3100000	80	--	36	47
BENZO(K)FLUORANTHENE	2200	39000	93	--	21	47
BIS(2-ETHYLHEXYL)PHTHALATE	46000	200000	42 J	35 J	--	--
BUTYL BENZYL PHTHALATE	NA	NA	17 J	--	--	--
CARBAZOLE	32000	140000	--	--	--	--
CHRYSENE	22000	390000	170	13	54	81
DIBENZO(A,H)ANTHRACENE	22	390	--	--	--	--
DIBENZOFURAN	7800	100000	18 J	13 J	--	--
DI-N-BUTYL PHTHALATE	780000	10000000	--	32 J	20 J	--
FLUORANTHENE	310000	4100000	280 J	23	77	150
FLUORENE	310000	4100000	26 J	--	15	49
INDENO(1,2,3-CD)PYRENE	220	3900	60	--	26	28
NAPHTHALENE	160000	2000000	20	27	11	41
PHENANTHRENE	2300000	31000000	160	26	83	240
PHENOL	2300000	31000000	--	--	--	--
PYRENE	230000	3100000	290	17	87	160
BAP EQUIVALENT-POS	140	2100	182.1	0.013	58.464	70.851

Table 4-2

Analytes Detected in Soil Test Pit Samples
Taxiway Tango Soil Investigation
Lockheed Martin, Martin State Airport, Middle River, Maryland

LOCATION	MDE RESIDENTIAL CRITERIA [1]	MDE NON-RESIDENTIAL CRITERIA [1]	DR-A-55		DR-A-56	
SAMPLE ID			DR-TP-A55-03.5	DR-TP-A55-06	DR-TP-A56-04	DR-TP-A56-07
SAMPLE DATE			20120805	20120805	20120805	20120805
SAMPLE CODE			NORMAL	NORMAL	NORMAL	NORMAL
MATRIX			SO	SO	SO	SO
TCLP HERBICIDES (MG/L)						
2,4-D	NA	NA	NA	NA	NA	NA
TCLP METALS (MG/L)						
ARSENIC	NA	NA	NA	NA	NA	NA
BARIUM	NA	NA	NA	NA	NA	NA
CADMIUM	NA	NA	NA	NA	NA	NA
CHROMIUM	NA	NA	NA	NA	NA	NA
LEAD	NA	NA	NA	NA	NA	NA
SILVER	NA	NA	NA	NA	NA	NA
TCLP PESTICIDE/PCBS (MG/L)						
HEPTACHLOR	NA	NA	NA	NA	NA	NA
TCLP SEMIVOLATILES (MG/L)						
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	NA
TCLP VOLATILES (MG/L)						
BENZENE	NA	NA	NA	NA	NA	NA
VOLATILES (UG/KG)						
1,1-DICHLOROETHENE	390000	5100000	--	--	--	--
1,2,3-TRICHLOROBENZENE	NA	NA	--	--	--	--
1,2,3-TRIMETHYLBENZENE	NA	NA	--	--	--	0.25 J
1,2,4-TRICHLOROBENZENE	78000	1000000	--	--	--	--
1,2,4-TRIMETHYLBENZENE	NA	NA	--	--	--	--
1,2-DICHLOROBENZENE	700000	9200000	--	--	--	--
1,2-DICHLOROETHANE	7000	31000	--	--	--	--
1,2-DICHLOROPROPANE	9400	42000	--	--	--	--
1,3-DICHLOROBENZENE	23000	310000	--	--	--	--
1,4-DICHLOROBENZENE	27000	120000	--	--	--	--
2-BUTANONE	4700000	61000000	5.5 J	24 J	13 J	8.5 B
4-ISOPROPYLTOLUENE	NA	NA	--	--	--	0.32 J
4-METHYL-2-PENTANONE	NA	NA	--	--	--	--
ACETONE	7000000	92000000	41	140	320	87 B
BENZENE	12000	52000	--	--	0.37 J	0.55 J
CARBON DISULFIDE	780000	10000000	0.71 J	1.6 J	--	--
CHLOROBENZENE	160000	2000000	--	--	--	--
CHLOROFORM	78000	1000000	--	--	--	--
CIS-1,2-DICHLOROETHENE	78000	1000000	--	--	--	16
ETHYLBENZENE	780000	10000000	--	--	--	0.32 J
ISOPROPYLBENZENE	780000	10000000	0.28 J	--	0.35 J	0.94 J
M+P-XYLENES	NA	NA	--	--	--	--
METHYLENE CHLORIDE	85000	380000	--	--	--	--

Table 4-2

Analytes Detected in Soil Test Pit Samples
Taxiway Tango Soil Investigation
Lockheed Martin, Martin State Airport, Middle River, Maryland

LOCATION	MDE RESIDENTIAL CRITERIA (1)	MDE NON-RESIDENTIAL CRITERIA (1)	DR-A-55		DR-A-56	
SAMPLE ID			DR-TP-A55-03.5	DR-TP-A55-06	DR-TP-A56-04	DR-TP-A56-07
SAMPLE DATE			20120805	20120805	20120805	20120805
SAMPLE CODE			NORMAL	NORMAL	NORMAL	NORMAL
MATRIX			SO	SO	SO	SO
NAPHTHALENE	160000	2000000	--	--	2.5 B	4.4 J
N-BUTYLBENZENE	NA	NA	--	--	--	--
N-PROPYLBENZENE	NA	NA	--	--	--	--
O-XYLENE	NA	NA	--	--	--	--
SEC-BUTYLBENZENE	NA	NA	--	--	--	--
STYRENE	1600000	20000000	--	--	--	--
TERT-BUTYLBENZENE	NA	NA	--	--	--	--
TERTIARY-BUTYL ALCOHOL	NA	NA	--	--	--	--
TETRACHLOROETHENE	1200	5300	3.8 J	2.7 J	2.6 J	1.3 J
TOLUENE	630000	8200000	0.47 B	--	--	0.63 J
TOTAL XYLENES	1600000	20000000	--	--	--	--
TRANS-1,2-DICHLOROETHENE	160000	2000000	--	--	--	1.1 J
TRICHLOROETHENE	1600	7200	1 J	1.2 J	1 J	3.9 J
VINYL CHLORIDE	90	4000	--	--	--	0.44 J

Table 4-2

Analytes Detected in Soil Test Pit Samples
Taxiway Tango Soil Investigation
Lockheed Martin, Martin State Airport, Middle River, Maryland

LOCATION	MDE RESIDENTIAL CRITERIA (1)	MDE NON-RESIDENTIAL CRITERIA (1)	DR-A-57		DR-A-58	
SAMPLE ID			DR-TP-A57-03	DR-TP-A57-06	DR-TP-A58-03	DR-TP-A58-06
SAMPLE DATE			20120805	20120805	20120805	20120805
SAMPLE CODE			NORMAL	NORMAL	NORMAL	NORMAL
MATRIX			SO	SO	SO	SO
METALS (MG/KG)						
ANTIMONY	3.1	41	--	--	--	--
ARSENIC	0.43	1.9	2.8	3	2.8	3.7 *
BARIUM	1600	20000	46	14 J	22	18 J
BERYLLIUM	16	200	0.4 J	0.31 J	0.25 J	0.37 J
CADMIUM	3.9	51	5.5	0.066 J	0.12 J	--
CHROMIUM	23	310	14	23	16	16
COBALT	NA	NA	4	1.7	5.8	2.7
COPPER	310	4100	24	9.9	13	12
LEAD	400	1000	31 J	7.9 J	14 J	8.1 J
MERCURY	2.3	31	0.68	0.083 J	0.24	--
MOLYBDENUM	NA	NA	0.44 B	0.41 B	--	--
NICKEL	160	2000	7.2	3.3 J	8.5	4.3
SELENIUM	39	510	--	--	--	--
SILVER	39	510	0.21 J	--	0.34 J	0.11 J
VANADIUM	7.8	100	20	51 *	19	25
ZINC	2300	31000	53	13	29	17
PCBS (UG/KG)						
AROCLOR-1248	320	1400	--	--	--	--
AROCLOR-1254	320	1400	--	--	--	--
AROCLOR-1260	320	1400	--	--	--	--
TOTAL AROCLOR	320	1400	--	--	--	--
TPH-DRO (MG/KG)						
TPH (C10-C32)	230	620	170	15 J	180	75
TPH-GRO (UG/KG)						
TPH (C06-C10)	230000	620000	67 B	70 B	65 B	57 B
SEMIVOLATILES (UG/KG)						
1,1-BIPHENYL	NA	NA	--	--	--	--
1,4-DIOXANE	NA	NA	--	--	--	--
2,4-DIMETHYLPHENOL	160000	2000000	--	--	--	--
2-METHYLNAPHTHALENE	31000	410000	58	16	130	--
3&4-METHYLPHENOL	NA	NA	--	--	--	--
ACENAPHTHENE	470000	6100000	43	15	130	--
ACENAPHTHYLENE	470000	6100000	70	--	33	--
ACETOPHENONE	NA	NA	--	--	--	--
ANTHRACENE	2300000	31000000	130	43	440	--
BENZALDEHYDE	NA	NA	--	--	--	--
BENZO(A)ANTHRACENE	220	3900	240	93	740	17
BENZO(A)PYRENE	22	390	240	87	580	18
BENZO(B)FLUORANTHENE	220	3900	260	75	720	22

Table 4-2

Analytes Detected in Soil Test Pit Samples
Taxiway Tango Soil Investigation
Lockheed Martin, Martin State Airport, Middle River, Maryland

LOCATION	MDE RESIDENTIAL CRITERIA [1]	MDE NON-RESIDENTIAL CRITERIA [1]	DR-A-57		DR-A-58	
SAMPLE ID			DR-TP-A57-03	DR-TP-A57-06	DR-TP-A58-03	DR-TP-A58-06
SAMPLE DATE			20120805	20120805	20120805	20120805
SAMPLE CODE			NORMAL	NORMAL	NORMAL	NORMAL
MATRIX			SO	SO	SO	SO
BENZO(G,H,I)PERYLENE	230000	3100000	150	64	250	14
BENZO(K)FLUORANTHENE	2200	39000	140	44	330	12
BIS(2-ETHYLHEXYL)PHTHALATE	46000	200000	--	--	--	41 J
BUTYL BENZYL PHTHALATE	NA	NA	--	--	--	--
CARBAZOLE	32000	140000	--	--	72 J	--
CHRYSENE	22000	390000	300	110	690	21
DIBENZO(A,H)ANTHRACENE	22	390	--	--	120	--
DIBENZOFURAN	7800	100000	--	--	61 J	--
DI-N-BUTYL PHTHALATE	780000	10000000	--	--	--	--
FLUORANTHENE	310000	4100000	550	180	1800	39
FLUORENE	310000	4100000	85	28	240	--
INDENO(1,2,3-CD)PYRENE	220	3900	110	47	260	12
NAPHTHALENE	160000	2000000	59	16	59	--
PHENANTHRENE	2300000	31000000	490	180	1700	24
PHENOL	2300000	31000000	--	--	--	--
PYRENE	230000	3100000	550	210	1400	32
BAP EQUIVALENT-POS	140	2100	302.7	109.05	875.99	23.241

Table 4-2

Analytes Detected in Soil Test Pit Samples
Taxiway Tango Soil Investigation
Lockheed Martin, Martin State Airport, Middle River, Maryland

LOCATION	MDE RESIDENTIAL CRITERIA [1]	MDE NON-RESIDENTIAL CRITERIA [1]	DR-A-57		DR-A-58	
SAMPLE ID			DR-TP-A57-03	DR-TP-A57-06	DR-TP-A58-03	DR-TP-A58-06
SAMPLE DATE			20120805	20120805	20120805	20120805
SAMPLE CODE			NORMAL	NORMAL	NORMAL	NORMAL
MATRIX			SO	SO	SO	SO
TCLP HERBICIDES (MG/L)						
2,4-D	NA	NA	NA	NA	NA	NA
TCLP METALS (MG/L)						
ARSENIC	NA	NA	NA	NA	NA	NA
BARIUM	NA	NA	NA	NA	NA	NA
CADMIUM	NA	NA	NA	NA	NA	NA
CHROMIUM	NA	NA	NA	NA	NA	NA
LEAD	NA	NA	NA	NA	NA	NA
SILVER	NA	NA	NA	NA	NA	NA
TCLP PESTICIDE/PCBS (MG/L)						
HEPTACHLOR	NA	NA	NA	NA	NA	NA
TCLP SEMIVOLATILES (MG/L)						
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	NA
TCLP VOLATILES (MG/L)						
BENZENE	NA	NA	NA	NA	NA	NA
VOLATILES (UG/KG)						
1,1-DICHLOROETHENE	390000	5100000	--	--	--	--
1,2,3-TRICHLOROBENZENE	NA	NA	--	--	--	--
1,2,3-TRIMETHYLBENZENE	NA	NA	--	--	0.22 B	--
1,2,4-TRICHLOROBENZENE	78000	1000000	--	--	--	--
1,2,4-TRIMETHYLBENZENE	NA	NA	--	--	--	--
1,2-DICHLOROBENZENE	700000	9200000	--	--	--	--
1,2-DICHLOROETHANE	7000	31000	--	--	--	--
1,2-DICHLOROPROPANE	9400	42000	--	--	--	--
1,3-DICHLOROBENZENE	23000	310000	--	--	--	--
1,4-DICHLOROBENZENE	27000	120000	--	--	--	--
2-BUTANONE	4700000	61000000	14 J	2.1 B	--	4 J
4-ISOPROPYLTOLUENE	NA	NA	--	--	--	--
4-METHYL-2-PENTANONE	NA	NA	--	--	--	--
ACETONE	7000000	92000000	200	41 B	--	82
BENZENE	12000	52000	0.77 J	0.33 J	1.3 J	0.35 J
CARBON DISULFIDE	780000	10000000	0.55 J	--	--	--
CHLOROBENZENE	160000	2000000	--	--	--	--
CHLOROFORM	78000	1000000	--	--	--	--
CIS-1,2-DICHLOROETHENE	78000	1000000	--	0.8 J	--	--
ETHYLBENZENE	780000	10000000	--	--	--	--
ISOPROPYLBENZENE	780000	10000000	0.99 J	0.15 J	2.6 J	0.9 J
M+P-XYLENES	NA	NA	--	--	--	--
METHYLENE CHLORIDE	85000	380000	--	--	--	--

Table 4-2

Analytes Detected in Soil Test Pit Samples
Taxiway Tango Soil Investigation
Lockheed Martin, Martin State Airport, Middle River, Maryland

LOCATION	MDE RESIDENTIAL CRITERIA [1]	MDE NON-RESIDENTIAL CRITERIA [1]	DR-A-57		DR-A-58	
SAMPLE ID			DR-TP-A57-03	DR-TP-A57-06	DR-TP-A58-03	DR-TP-A58-06
SAMPLE DATE			20120805	20120805	20120805	20120805
SAMPLE CODE			NORMAL	NORMAL	NORMAL	NORMAL
MATRIX			SO	SO	SO	SO
NAPHTHALENE	160000	2000000	1.1 B	--	11	0.36 B
N-BUTYLBENZENE	NA	NA	--	--	--	--
N-PROPYLBENZENE	NA	NA	--	--	--	--
O-XYLENE	NA	NA	--	--	--	--
SEC-BUTYLBENZENE	NA	NA	--	--	--	--
STYRENE	1600000	20000000	--	--	--	--
TERT-BUTYLBENZENE	NA	NA	--	--	--	--
TERTIARY-BUTYL ALCOHOL	NA	NA	--	--	--	--
TETRACHLOROETHENE	1200	5300	2.7 J	0.92 J	3.1 J	2.7 J
TOLUENE	630000	8200000	0.45 B	--	0.35 B	--
TOTAL XYLENES	1600000	20000000	--	--	--	--
TRANS-1,2-DICHLOROETHENE	160000	2000000	--	--	--	--
TRICHLOROETHENE	1600	7200	1.2 J	--	1.3 J	1.2 J
VINYL CHLORIDE	90	4000	--	1.1 J	--	--

Table 4-2

Analytes Detected in Soil Test Pit Samples
Taxiway Tango Soil Investigation
Lockheed Martin, Martin State Airport, Middle River, Maryland

LOCATION	MDE RESIDENTIAL CRITERIA (1)	MDE NON-RESIDENTIAL CRITERIA (1)	DR-A-59		DR-A-60	
SAMPLE ID			DR-TP-A59-02	DR-TP-A59-05	DR-TP-A60-01	DR-TP-A60-03
SAMPLE DATE			20120806	20120806	20120806	20120806
SAMPLE CODE			NORMAL	NORMAL	NORMAL	NORMAL
MATRIX			SO	SO	SO	SO
METALS (MG/KG)						
ANTIMONY	3.1	41	1.1 B	--	0.7 B	1.2 B
ARSENIC	0.43	1.9	3.6	8.7 *	4 *	2.4
BARIUM	1600	20000	31	21 J	100	71
BERYLLIUM	16	200	0.61	1	0.45 J	0.1 J
CADMIUM	3.9	51	1.6	0.4 J	2	1.7
CHROMIUM	23	310	22	36 *	32 *	19
COBALT	NA	NA	5.2	12	12	2.6
COPPER	310	4100	37	16	65	35
LEAD	400	1000	38	13	54	65
MERCURY	2.3	31	0.11 J	0.038 J	0.16	0.022 J
MOLYBDENUM	NA	NA	0.84 B	1.2 B	1 B	3.1 B
NICKEL	160	2000	13	15	17	15
SELENIUM	39	510	--	0.93 J	--	--
SILVER	39	510	0.17 J	--	0.38 J	0.64 J
VANADIUM	7.8	100	27 J	40 J*	34 J*	38 J*
ZINC	2300	31000	58	50	160	170
PCBS (UG/KG)						
AROCLOR-1248	320	1400	--	--	--	--
AROCLOR-1254	320	1400	--	--	24 J	23 J
AROCLOR-1260	320	1400	29 J	--	--	--
TOTAL AROCLOR	320	1400	29	--	24	23
TPH-DRO (MG/KG)						
TPH (C10-C32)	230	620	260	25 J	28	140
TPH-GRO (UG/KG)						
TPH (C06-C10)	230000	620000	--	160 B	--	230 B
SEMIVOLATILES (UG/KG)						
1,1-BIPHENYL	NA	NA	--	--	--	--
1,4-DIOXANE	NA	NA	--	--	--	76 J
2,4-DIMETHYLPHENOL	160000	2000000	--	--	--	--
2-METHYLNAPHTHALENE	31000	410000	21	--	7.9	36 J
3&4-METHYLPHENOL	NA	NA	--	--	--	41 J
ACENAPHTHENE	470000	6100000	51	--	13	13
ACENAPHTHYLENE	470000	6100000	29	--	8.4	--
ACETOPHENONE	NA	NA	--	--	--	69 J
ANTHRACENE	2300000	31000000	140	--	58	25
BENZALDEHYDE	NA	NA	--	--	--	44 J
BENZO(A)ANTHRACENE	220	3900	430	--	280	120
BENZO(A)PYRENE	22	390	360	--	260	120
BENZO(B)FLUORANTHENE	220	3900	440	12	370	230

Table 4-2

Analytes Detected in Soil Test Pit Samples
Taxiway Tango Soil Investigation
Lockheed Martin, Martin State Airport, Middle River, Maryland

LOCATION	MDE RESIDENTIAL CRITERIA [1]	MDE NON-RESIDENTIAL CRITERIA [1]	DR-A-59		DR-A-60	
SAMPLE ID			DR-TP-A59-02	DR-TP-A59-05	DR-TP-A60-01	DR-TP-A60-03
SAMPLE DATE			20120806	20120806	20120806	20120806
SAMPLE CODE			NORMAL	NORMAL	NORMAL	NORMAL
MATRIX			SO	SO	SO	SO
BENZO(G,H,I)PERYLENE	230000	3100000	270	--	160	130
BENZO(K)FLUORANTHENE	2200	39000	240	--	160	88
BIS(2-ETHYLHEXYL)PHTHALATE	46000	200000	25 J	--	30 J	170
BUTYL BENZYL PHTHALATE	NA	NA	--	--	--	--
CARBAZOLE	32000	140000	56	--	--	--
CHRYSENE	22000	390000	430	12	270	170
DIBENZO(A,H)ANTHRACENE	22	390	68	--	61	32
DIBENZOFURAN	7800	100000	17 J	--	--	39 J
DI-N-BUTYL PHTHALATE	780000	10000000	--	--	--	77
FLUORANTHENE	310000	4100000	820	24	500	240
FLUORENE	310000	4100000	47	--	13	33
INDENO(1,2,3-CD)PYRENE	220	3900	220	--	140	100
NAPHTHALENE	160000	2000000	23	--	9.8	59 J
PHENANTHRENE	2300000	31000000	450	17	170	110
PHENOL	2300000	31000000	--	--	--	--
PYRENE	230000	3100000	660	18	380	160
BAP EQUIVALENT-POS	140	2100	539.83	1.212	401.87	198.05

Table 4-2

Analytes Detected in Soil Test Pit Samples
Taxiway Tango Soil Investigation
Lockheed Martin, Martin State Airport, Middle River, Maryland

LOCATION	MDE RESIDENTIAL CRITERIA [1]	MDE NON-RESIDENTIAL CRITERIA [1]	DR-A-59		DR-A-60	
SAMPLE ID			DR-TP-A59-02	DR-TP-A59-05	DR-TP-A60-01	DR-TP-A60-03
SAMPLE DATE			20120806	20120806	20120806	20120806
SAMPLE CODE			NORMAL	NORMAL	NORMAL	NORMAL
MATRIX			SO	SO	SO	SO
TCLP HERBICIDES (MG/L)						
2,4-D	NA	NA	NA	NA	NA	NA
TCLP METALS (MG/L)						
ARSENIC	NA	NA	NA	NA	NA	NA
BARIUM	NA	NA	NA	NA	NA	NA
CADMIUM	NA	NA	NA	NA	NA	NA
CHROMIUM	NA	NA	NA	NA	NA	NA
LEAD	NA	NA	NA	NA	NA	NA
SILVER	NA	NA	NA	NA	NA	NA
TCLP PESTICIDE/PCBS (MG/L)						
HEPTACHLOR	NA	NA	NA	NA	NA	NA
TCLP SEMIVOLATILES (MG/L)						
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	NA
TCLP VOLATILES (MG/L)						
BENZENE	NA	NA	NA	NA	NA	NA
VOLATILES (UG/KG)						
1,1-DICHLOROETHENE	390000	5100000	--	--	--	--
1,2,3-TRICHLOROBENZENE	NA	NA	--	--	--	--
1,2,3-TRIMETHYLBENZENE	NA	NA	--	--	--	30 B
1,2,4-TRICHLOROBENZENE	78000	1000000	--	--	--	--
1,2,4-TRIMETHYLBENZENE	NA	NA	--	--	--	98 B
1,2-DICHLOROBENZENE	700000	9200000	--	--	--	--
1,2-DICHLOROETHANE	7000	31000	--	1 J	--	--
1,2-DICHLOROPROPANE	9400	42000	--	--	--	76 J
1,3-DICHLOROBENZENE	23000	310000	--	--	--	--
1,4-DICHLOROBENZENE	27000	120000	--	--	--	--
2-BUTANONE	4700000	61000000	--	35 B	--	--
4-ISOPROPYLTOLUENE	NA	NA	--	--	--	26 J
4-METHYL-2-PENTANONE	NA	NA	--	--	--	--
ACETONE	7000000	92000000	9.9 J	180	--	--
BENZENE	12000	52000	--	--	--	140 J
CARBON DISULFIDE	780000	10000000	--	1.7 J	0.67 J	--
CHLOROBENZENE	160000	2000000	--	--	--	--
CHLOROFORM	78000	1000000	--	--	--	--
CIS-1,2-DICHLOROETHENE	78000	1000000	--	32	--	130 J
ETHYLBENZENE	780000	10000000	--	--	--	79 J
ISOPROPYLBENZENE	780000	10000000	--	--	--	33 J
M+P-XYLENES	NA	NA	--	--	--	120 B
METHYLENE CHLORIDE	85000	380000	--	--	--	--

Table 4-2

Analytes Detected in Soil Test Pit Samples
Taxiway Tango Soil Investigation
Lockheed Martin, Martin State Airport, Middle River, Maryland

LOCATION	MDE RESIDENTIAL CRITERIA [1]	MDE NON-RESIDENTIAL CRITERIA [1]	DR-A-59		DR-A-60	
SAMPLE ID			DR-TP-A59-02	DR-TP-A59-05	DR-TP-A60-01	DR-TP-A60-03
SAMPLE DATE			20120806	20120806	20120806	20120806
SAMPLE CODE			NORMAL	NORMAL	NORMAL	NORMAL
MATRIX			SO	SO	SO	SO
NAPHTHALENE	160000	2000000	0.21 B	--	0.18 B	19 B
N-BUTYLBENZENE	NA	NA	--	--	--	--
N-PROPYLBENZENE	NA	NA	--	--	--	--
O-XYLENE	NA	NA	--	--	--	58 J
SEC-BUTYLBENZENE	NA	NA	--	--	--	20 J
STYRENE	1600000	20000000	--	--	--	--
TERT-BUTYLBENZENE	NA	NA	--	--	--	21 J
TERTIARY-BUTYL ALCOHOL	NA	NA	--	--	--	--
TETRACHLOROETHENE	1200	5300	2.6 J	3.5 J	1.9 J	200 J
TOLUENE	630000	8200000	0.35 B	--	0.41 B	910
TOTAL XYLENES	1600000	20000000	--	--	--	180 J
TRANS-1,2-DICHLOROETHENE	160000	2000000	--	9.3 J	--	130 J
TRICHLOROETHENE	1600	7200	1.1 J	4 J	1 J	210 J
VINYL CHLORIDE	90	4000	--	2.7 J	0.51 J	--

Table 4-2

Analytes Detected in Soil Test Pit Samples
Taxiway Tango Soil Investigation
Lockheed Martin, Martin State Airport, Middle River, Maryland

LOCATION	MDE RESIDENTIAL CRITERIA [1]	MDE NON-RESIDENTIAL CRITERIA [1]	DR-A-61			DR-A-62	
SAMPLE ID			DR-TP-A61-03	DR-TP-A61-04	DR-TP-A61-08	DR-TP-A62-05	DR-TP-A62-06
SAMPLE DATE			20120806	20120806	20120806	20120806	20120806
SAMPLE CODE			NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX			SO	SO	SO	SO	SO
METALS (MG/KG)							
ANTIMONY	3.1	41	NA	10 L	0.65 B	21 L	1 B
ARSENIC	0.43	1.9	NA	2.6	6.6 *	8.2 *	5.7 *
BARIUM	1600	20000	NA	74	38	240	82
BERYLLIUM	16	200	NA	0.26 J	2.3	1.5	0.59 J
CADMIUM	3.9	51	NA	40	3.2	150	1.1
CHROMIUM	23	310	NA	99 *	85 *	140 *	47 *
COBALT	NA	NA	NA	4.9	15	13	8.7
COPPER	310	4100	NA	43	45	330	23
LEAD	400	1000	NA	520	25	1600	39
MERCURY	2.3	31	NA	0.2	0.065 J	1	0.069 J
MOLYBDENUM	NA	NA	NA	5.1	1.4 B	7.2	2 B
NICKEL	160	2000	NA	130	25	81	16
SELENIUM	39	510	NA	--	1.2 J	2.1 J	1.4 J
SILVER	39	510	NA	0.66 J	0.27 J	4.8	0.29 J
VANADIUM	7.8	100	NA	17 J	38 J*	47 J*	49 J*
ZINC	2300	31000	NA	110	100	1700	82
PCBS (UG/KG)							
AROCLOR-1248	320	1400	NA	--	--	--	--
AROCLOR-1254	320	1400	NA	--	--	1600 J	--
AROCLOR-1260	320	1400	NA	290 J	160 J	--	--
TOTAL AROCLOR	320	1400	NA	290	160	1600	--
TPH-DRO (MG/KG)							
TPH (C10-C32)	230	620	NA	3700	3000	3700	930
TPH-GRO (UG/KG)							
TPH (C06-C10)	230000	620000	NA	310000	100000	230 B	590
SEMIVOLATILES (UG/KG)							
1,1-BIPHENYL	NA	NA	NA	--	--	--	--
1,4-DIOXANE	NA	NA	NA	--	--	--	--
2,4-DIMETHYLPHENOL	160000	2000000	NA	--	--	--	--
2-METHYLNAPHTHALENE	31000	410000	NA	3500	2200	1100	15
3&4-METHYLPHENOL	NA	NA	NA	--	--	1800 J	--
ACENAPHTHENE	470000	6100000	NA	2300	1200	2600	--
ACENAPHTHYLENE	470000	6100000	NA	--	--	--	--
ACETOPHENONE	NA	NA	NA	--	--	--	18 J
ANTHRACENE	2300000	31000000	NA	1900	780	12000	23
BENZALDEHYDE	NA	NA	NA	--	--	--	--
BENZO(A)ANTHRACENE	220	3900	NA	3500	870	36000	130
BENZO(A)PYRENE	22	390	NA	2400	440	29000	120
BENZO(B)FLUORANTHENE	220	3900	NA	3200	620	38000	180

Table 4-2

Analytes Detected in Soil Test Pit Samples
Taxiway Tango Soil Investigation
Lockheed Martin, Martin State Airport, Middle River, Maryland

LOCATION	MDE RESIDENTIAL CRITERIA (1)	MDE NON-RESIDENTIAL CRITERIA (1)	DR-A-61			DR-A-62	
SAMPLE ID			DR-TP-A61-03	DR-TP-A61-04	DR-TP-A61-08	DR-TP-A62-05	DR-TP-A62-06
SAMPLE DATE			20120806	20120806	20120806	20120806	20120806
SAMPLE CODE			NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX			SO	SO	SO	SO	SO
BENZO(G,H,I)PERYLENE	230000	3100000	NA	990	220	14000	59
BENZO(K)FLUORANTHENE	2200	39000	NA	1900	430	17000	98
BIS(2-ETHYLHEXYL)PHTHALATE	46000	200000	NA	2100	1800	--	--
BUTYL BENZYL PHTHALATE	NA	NA	NA	--	--	--	--
CARBAZOLE	32000	140000	NA	330 J	--	3100 J	--
CHRYSENE	22000	390000	NA	3300	810	33000	160
DIBENZO(A,H)ANTHRACENE	22	390	NA	--	--	6200	--
DIBENZOFURAN	7800	100000	NA	1300	820 J	1500 J	12 J
DI-N-BUTYL PHTHALATE	780000	10000000	NA	--	--	--	31 J
FLUORANTHENE	310000	4100000	NA	9700	2800	77000	250
FLUORENE	310000	4100000	NA	2400	1600	3400	11
INDENO(1,2,3-CD)PYRENE	220	3900	NA	1100	170	14000	55
NAPHTHALENE	160000	2000000	NA	610	1300	1100	22
PHENANTHRENE	2300000	31000000	NA	8900	3100	33000	84
PHENOL	2300000	31000000	NA	--	--	--	--
PYRENE	230000	3100000	NA	6600	1800	52000	190
BAP EQUIVALENT-POS	140	2100	NA	3202.3	611.11	44203	157.64

Table 4-2

Analytes Detected in Soil Test Pit Samples
Taxiway Tango Soil Investigation
Lockheed Martin, Martin State Airport, Middle River, Maryland

LOCATION	MDE RESIDENTIAL CRITERIA [1]	MDE NON-RESIDENTIAL CRITERIA [1]	DR-A-61			DR-A-62	
SAMPLE ID			DR-TP-A61-03	DR-TP-A61-04	DR-TP-A61-08	DR-TP-A62-05	DR-TP-A62-06
SAMPLE DATE			20120806	20120806	20120806	20120806	20120806
SAMPLE CODE			NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX			SO	SO	SO	SO	SO
TCLP HERBICIDES (MG/L)							
2,4-D	NA	NA	0.0016 B	NA	NA	NA	NA
TCLP METALS (MG/L)							
ARSENIC	NA	NA	0.0049 B	NA	NA	NA	NA
BARIUM	NA	NA	0.67 J	NA	NA	NA	NA
CADMIUM	NA	NA	0.35	NA	NA	NA	NA
CHROMIUM	NA	NA	0.016 B	NA	NA	NA	NA
LEAD	NA	NA	2.5	NA	NA	NA	NA
SILVER	NA	NA	--	NA	NA	NA	NA
TCLP PESTICIDE/PCBS (MG/L)							
HEPTACHLOR	NA	NA	--	NA	NA	NA	NA
TCLP SEMIVOLATILES (MG/L)							
1,4-DICHLOROBENZENE	NA	NA	0.00094 J	NA	NA	NA	NA
3&4-METHYLPHENOL	NA	NA	--	NA	NA	NA	NA
TCLP VOLATILES (MG/L)							
BENZENE	NA	NA	--	NA	NA	NA	NA
VOLATILES (UG/KG)							
1,1-DICHLOROETHENE	390000	5100000	NA	--	--	65 J	--
1,2,3-TRICHLOROBENZENE	NA	NA	NA	--	--	--	--
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	250 J	740	110 J	0.28 B
1,2,4-TRICHLOROBENZENE	78000	1000000	NA	--	--	--	0.48 B
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	550	5900	220 J	--
1,2-DICHLOROBENZENE	700000	9200000	NA	410	99 J	--	--
1,2-DICHLOROETHANE	7000	31000	NA	--	--	240 J	0.92 J
1,2-DICHLOROPROPANE	9400	42000	NA	--	--	--	--
1,3-DICHLOROBENZENE	23000	310000	NA	67 J	19 J	--	--
1,4-DICHLOROBENZENE	27000	120000	NA	240 J	110 J	--	--
2-BUTANONE	4700000	61000000	NA	--	--	--	43
4-ISOPROPYLTOLUENE	NA	NA	NA	380	140 J	26 J	--
4-METHYL-2-PENTANONE	NA	NA	NA	--	--	--	--
ACETONE	7000000	92000000	NA	--	--	--	290
BENZENE	12000	52000	NA	--	300 J	120 J	0.81 J
CARBON DISULFIDE	780000	10000000	NA	--	--	--	--
CHLOROBENZENE	160000	2000000	NA	1000	14000	--	--
CHLOROFORM	78000	1000000	NA	--	--	41 J	--
CIS-1,2-DICHLOROETHENE	78000	1000000	NA	--	--	2700	5.7 J
ETHYLBENZENE	780000	10000000	NA	180 J	220 J	67 J	2.5 J
ISOPROPYLBENZENE	780000	10000000	NA	1500	440 J	--	0.39 J
M+P-XYLENES	NA	NA	NA	300 J	1100 J	300 J	--
METHYLENE CHLORIDE	85000	380000	NA	--	--	--	--

Table 4-2

Analytes Detected in Soil Test Pit Samples
Taxiway Tango Soil Investigation
Lockheed Martin, Martin State Airport, Middle River, Maryland

LOCATION	MDE RESIDENTIAL CRITERIA (1)	MDE NON-RESIDENTIAL CRITERIA (1)	DR-A-61			DR-A-62	
SAMPLE ID			DR-TP-A61-03	DR-TP-A61-04	DR-TP-A61-08	DR-TP-A62-05	DR-TP-A62-06
SAMPLE DATE			20120806	20120806	20120806	20120806	20120806
SAMPLE CODE			NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX			SO	SO	SO	SO	SO
NAPHTHALENE	160000	2000000	NA	830	1200	83 J	0.75 B
N-BUTYLBENZENE	NA	NA	NA	1900	300 J	--	--
N-PROPYLBENZENE	NA	NA	NA	2000 J	690 J	43 J	--
O-XYLENE	NA	NA	NA	--	49 J	94 J	0.54 J
SEC-BUTYLBENZENE	NA	NA	NA	1500	180 J	--	1.8 J
STYRENE	1600000	20000000	NA	--	--	--	--
TERT-BUTYLBENZENE	NA	NA	NA	360	780	--	2 J
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	--	--	--	--
TETRACHLOROETHENE	1200	5300	NA	26 J	--	28 J	3.5 J
TOLUENE	630000	8200000	NA	400	260 J	960	0.96 B
TOTAL XYLENES	1600000	20000000	NA	300 J	1100 J	390 J	--
TRANS-1,2-DICHLOROETHENE	160000	2000000	NA	--	--	1400	4.9 J
TRICHLOROETHENE	1600	7200	NA	56 B	37 B	5300	5.1 J
VINYL CHLORIDE	90	4000	NA	--	--	97 J	11

Table 4-2

Analytes Detected in Soil Test Pit Samples
Taxiway Tango Soil Investigation
Lockheed Martin, Martin State Airport, Middle River, Maryland

LOCATION	MDE RESIDENTIAL CRITERIA (1)	MDE NON-RESIDENTIAL CRITERIA (1)	DR-A-63		DR-A-64	
SAMPLE ID			DR-TP-A63-09	DR-TP-A63-11	DR-TP-A64-08	DR-TP-A64-10.5
SAMPLE DATE			20120806	20120806	20120806	20120806
SAMPLE CODE			NORMAL	NORMAL	NORMAL	NORMAL
MATRIX			SO	SO	SO	SO
METALS (MG/KG)						
ANTIMONY	3.1	41	9.4 L	--	11 L	450 L
ARSENIC	0.43	1.9	11 *	6 *	7.6 *	7.8 *
BARIUM	1600	20000	1100	25 J	470	310
BERYLLIUM	16	200	1.1	2.1	0.48	0.31 J
CADMIUM	3.9	51	30	0.63 J	42	24
CHROMIUM	23	310	500 *	39 *	210 *	460 *
COBALT	NA	NA	15	13	10	7.5
COPPER	310	4100	1000	21	380	220
LEAD	400	1000	610	14	410	6700
MERCURY	2.3	31	0.28	0.042 J	0.15	0.1 J
MOLYBDENUM	NA	NA	11	1.2 B	9.5	5.2
NICKEL	160	2000	57	20	70	53
SELENIUM	39	510	2 J	1.2 J	1.3 J	1.1 J
SILVER	39	510	33	--	7.6	2.2
VANADIUM	7.8	100	30 J	37 J*	33 J*	45 J*
ZINC	2300	31000	5000	71	1500	2200
PCBS (UG/KG)						
AROCLOR-1248	320	1400	--	--	47000	--
AROCLOR-1254	320	1400	1200 J	--	--	87
AROCLOR-1260	320	1400	--	--	--	--
TOTAL AROCLOR	320	1400	1200	--	47000	87
TPH-DRO (MG/KG)						
TPH (C10-C32)	230	620	15000	340	370	3700
TPH-GRO (UG/KG)						
TPH (C06-C10)	230000	620000	130000	3400	310	130000
SEMIVOLATILES (UG/KG)						
1,1-BIPHENYL	NA	NA	750 J	--	--	650 J
1,4-DIOXANE	NA	NA	--	--	--	--
2,4-DIMETHYLPHENOL	160000	2000000	2600 J	--	--	--
2-METHYLNAPHTHALENE	31000	410000	3100	--	110	2600
3&4-METHYLPHENOL	NA	NA	1700 J	--	--	540 J
ACENAPHTHENE	470000	6100000	4900	250	170	3200
ACENAPHTHYLENE	470000	6100000	260	--	--	--
ACETOPHENONE	NA	NA	--	--	--	--
ANTHRACENE	2300000	31000000	4700	300	240	2400
BENZALDEHYDE	NA	NA	--	--	--	--
BENZO(A)ANTHRACENE	220	3900	9600	2100	1000	3200
BENZO(A)PYRENE	22	390	6900	2400	790	2500
BENZO(B)FLUORANTHENE	220	3900	9100	3100	1100	3400

Table 4-2

Analytes Detected in Soil Test Pit Samples
Taxiway Tango Soil Investigation
Lockheed Martin, Martin State Airport, Middle River, Maryland

LOCATION	MDE RESIDENTIAL CRITERIA (1)	MDE NON-RESIDENTIAL CRITERIA (1)	DR-A-63		DR-A-64	
SAMPLE ID			DR-TP-A63-09	DR-TP-A63-11	DR-TP-A64-08	DR-TP-A64-10.5
SAMPLE DATE			20120806	20120806	20120806	20120806
SAMPLE CODE			NORMAL	NORMAL	NORMAL	NORMAL
MATRIX			SO	SO	SO	SO
BENZO(G,H,I)PERYLENE	230000	3100000	3900	--	510	--
BENZO(K)FLUORANTHENE	2200	39000	5000	1700	610	1500
BIS(2-ETHYLHEXYL)PHTHALATE	46000	200000	--	--	84 J	--
BUTYL BENZYL PHTHALATE	NA	NA	--	--	--	--
CARBAZOLE	32000	140000	3100	--	100 J	1500
CHRYSENE	22000	390000	9900	2000	930	3500
DIBENZO(A,H)ANTHRACENE	22	390	1500	--	--	--
DIBENZOFURAN	7800	100000	2900	170 J	110 J	2400
DI-N-BUTYL PHTHALATE	780000	10000000	2500	--	--	--
FLUORANTHENE	310000	4100000	24000	2200 J	1800 J	12000 J
FLUORENE	310000	4100000	4800	200 J	140 J	3200 J
INDENO(1,2,3-CD)PYRENE	220	3900	3600	--	440	--
NAPHTHALENE	160000	2000000	5800	170	190	2800
PHENANTHRENE	2300000	31000000	22000	830	940	15000
PHENOL	2300000	31000000	740 J	--	--	--
PYRENE	230000	3100000	15000	1700	1600	7000
BAP EQUIVALENT-POS	140	2100	10689.9	2939	1051.03	3178.5

Table 4-2

Analytes Detected in Soil Test Pit Samples
Taxiway Tango Soil Investigation
Lockheed Martin, Martin State Airport, Middle River, Maryland

LOCATION	MDE RESIDENTIAL CRITERIA [1]	MDE NON-RESIDENTIAL CRITERIA [1]	DR-A-63		DR-A-64	
SAMPLE ID			DR-TP-A63-09	DR-TP-A63-11	DR-TP-A64-08	DR-TP-A64-10.5
SAMPLE DATE			20120806	20120806	20120806	20120806
SAMPLE CODE			NORMAL	NORMAL	NORMAL	NORMAL
MATRIX			SO	SO	SO	SO
TCLP HERBICIDES (MG/L)						
2,4-D	NA	NA	0.00053 B	NA	NA	NA
TCLP METALS (MG/L)						
ARSENIC	NA	NA	0.0051 B	NA	NA	NA
BARIUM	NA	NA	0.41 J	NA	NA	NA
CADMIUM	NA	NA	0.026 J	NA	NA	NA
CHROMIUM	NA	NA	0.0088 B	NA	NA	NA
LEAD	NA	NA	1.2	NA	NA	NA
SILVER	NA	NA	--	NA	NA	NA
TCLP PESTICIDE/PCBS (MG/L)						
HEPTACHLOR	NA	NA	0.00021 J	NA	NA	NA
TCLP SEMIVOLATILES (MG/L)						
1,4-DICHLOROBENZENE	NA	NA	0.0012 J	NA	NA	NA
3&4-METHYLPHENOL	NA	NA	0.0021 J	NA	NA	NA
TCLP VOLATILES (MG/L)						
BENZENE	NA	NA	--	NA	NA	NA
VOLATILES (UG/KG)						
1,1-DICHLOROETHENE	390000	5100000	--	--	--	--
1,2,3-TRICHLOROBENZENE	NA	NA	--	--	--	--
1,2,3-TRIMETHYLBENZENE	NA	NA	190 J	350 J	26 J	1100
1,2,4-TRICHLOROBENZENE	78000	1000000	--	--	--	--
1,2,4-TRIMETHYLBENZENE	NA	NA	410 J	580	180 J	2700
1,2-DICHLOROBENZENE	700000	9200000	110 J	--	--	--
1,2-DICHLOROETHANE	7000	31000	110 J	--	--	24 J
1,2-DICHLOROPROPANE	9400	42000	--	--	--	--
1,3-DICHLOROBENZENE	23000	310000	--	--	--	--
1,4-DICHLOROBENZENE	27000	120000	--	--	--	--
2-BUTANONE	4700000	61000000	380 J	--	--	--
4-ISOPROPYLTOLUENE	NA	NA	53 J	84 J	16 J	680
4-METHYL-2-PENTANONE	NA	NA	--	--	--	--
ACETONE	7000000	92000000	--	--	--	--
BENZENE	12000	52000	180 J	48 J	130 J	110 J
CARBON DISULFIDE	780000	10000000	--	--	--	36 J
CHLOROBENZENE	160000	2000000	--	--	--	--
CHLOROFORM	78000	1000000	--	--	--	--
CIS-1,2-DICHLOROETHENE	78000	1000000	150 J	740	490	81 J
ETHYLBENZENE	780000	10000000	2200	1200	1100	2100
ISOPROPYLBENZENE	780000	10000000	80 J	78 J	32 J	410
M+P-XYLENES	NA	NA	18000	11000	4300	5300
METHYLENE CHLORIDE	85000	380000	--	--	--	--

Table 4-2

Analytes Detected in Soil Test Pit Samples
Taxiway Tango Soil Investigation
Lockheed Martin, Martin State Airport, Middle River, Maryland

LOCATION	MDE RESIDENTIAL CRITERIA (1)	MDE NON-RESIDENTIAL CRITERIA (1)	DR-A-63		DR-A-64	
SAMPLE ID			DR-TP-A63-09	DR-TP-A63-11	DR-TP-A64-08	DR-TP-A64-10.5
SAMPLE DATE			20120806	20120806	20120806	20120806
SAMPLE CODE			NORMAL	NORMAL	NORMAL	NORMAL
MATRIX			SO	SO	SO	SO
NAPHTHALENE	160000	2000000	1600	110 J	79 J	800
N-BUTYLBENZENE	NA	NA	--	160 J	--	340
N-PROPYLBENZENE	NA	NA	53 J	100 J	--	430
O-XYLENE	NA	NA	1900	2800	850	1300
SEC-BUTYLBENZENE	NA	NA	29 J	86 J	--	180 J
STYRENE	1600000	20000000	--	--	32 J	--
TERT-BUTYLBENZENE	NA	NA	--	19 J	--	--
TERTIARY-BUTYL ALCOHOL	NA	NA	--	--	--	--
TETRACHLOROETHENE	1200	5300	--	--	--	--
TOLUENE	630000	8200000	1700	610 B	230 J	710
TOTAL XYLENES	1600000	20000000	20000	14000	5200	6600
TRANS-1,2-DICHLOROETHENE	160000	2000000	--	--	160 J	--
TRICHLOROETHENE	1600	7200	120 B	96 B	730	50 B
VINYL CHLORIDE	90	4000	81 J	--	130 J	--

Table 4-2

Analytes Detected in Soil Test Pit Samples
Taxiway Tango Soil Investigation
Lockheed Martin, Martin State Airport, Middle River, Maryland

LOCATION	MDE RESIDENTIAL CRITERIA (1)	MDE NON-RESIDENTIAL CRITERIA (1)	DR-A-65		DR-A-66		
SAMPLE ID			DR-TP-A65-09	DR-TP-A65-11	DR-TP-A66-06	DR-TP-A66-10	DR-TP-A66-12
SAMPLE DATE			20120806	20120806	20120806	20120806	20120806
SAMPLE CODE			NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX			SO	SO	SO	SO	SO
METALS (MG/KG)							
ANTIMONY	3.1	41	4.1 L	0.64 B	0.98 B	--	--
ARSENIC	0.43	1.9	4 *	4 *	14 *	2.6	1.1 J
BARIUM	1600	20000	120	15 J	14 J	21	17 J
BERYLLIUM	16	200	0.22 J	0.066 J	0.2 J	0.18 J	0.15 J
CADMIUM	3.9	51	20	--	0.12 J	0.21 J	--
CHROMIUM	23	310	160 *	13	52 *	13	20
COBALT	NA	NA	5.1	0.74 J	2.8	2.7	1.3
COPPER	310	4100	110	8	19	16	16
LEAD	400	1000	140	4.6	5.8	10	7.2
MERCURY	2.3	31	0.078 J	--	--	0.03 J	--
MOLYBDENUM	NA	NA	3.6 J	0.4 B	0.92 B	--	0.53 B
NICKEL	160	2000	57	1.3 J	3.7 J	3.5 J	1.4 J
SELENIUM	39	510	1.3 J	--	0.73 J	--	--
SILVER	39	510	0.66 J	--	--	--	--
VANADIUM	7.8	100	25 J	51 J*	44 J*	19 J	18 J
ZINC	2300	31000	410	5 B	13	16	3.8 B
PCBS (UG/KG)							
AROCLOR-1248	320	1400	--	--	--	--	--
AROCLOR-1254	320	1400	430	--	--	--	--
AROCLOR-1260	320	1400	--	--	--	--	--
TOTAL AROCLOR	320	1400	430	--	--	--	--
TPH-DRO (MG/KG)							
TPH (C10-C32)	230	620	600	18 J	1900	2700	--
TPH-GRO (UG/KG)							
TPH (C06-C10)	230000	620000	1300	--	84000	160000	88 B
SEMIVOLATILES (UG/KG)							
1,1-BIPHENYL	NA	NA	46 J	--	33 J	--	--
1,4-DIOXANE	NA	NA	--	--	--	--	--
2,4-DIMETHYLPHENOL	160000	2000000	--	--	--	--	--
2-METHYLNAPHTHALENE	31000	410000	150	--	180	240	--
3&4-METHYLPHENOL	NA	NA	--	--	--	--	--
ACENAPHTHENE	470000	6100000	260	--	44	--	--
ACENAPHTHYLENE	470000	6100000	50	--	--	--	--
ACETOPHENONE	NA	NA	--	--	--	--	--
ANTHRACENE	2300000	31000000	300	--	63	--	--
BENZALDEHYDE	NA	NA	--	--	--	--	--
BENZO(A)ANTHRACENE	220	3900	560	--	--	--	--
BENZO(A)PYRENE	22	390	470	--	--	--	--
BENZO(B)FLUORANTHENE	220	3900	630	--	--	--	--

Table 4-2

Analytes Detected in Soil Test Pit Samples
Taxiway Tango Soil Investigation
Lockheed Martin, Martin State Airport, Middle River, Maryland

LOCATION	MDE RESIDENTIAL CRITERIA [1]	MDE NON-RESIDENTIAL CRITERIA [1]	DR-A-65		DR-A-66		
SAMPLE ID			DR-TP-A65-09	DR-TP-A65-11	DR-TP-A66-06	DR-TP-A66-10	DR-TP-A66-12
SAMPLE DATE			20120806	20120806	20120806	20120806	20120806
SAMPLE CODE			NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX			SO	SO	SO	SO	SO
BENZO(G,H,I)PERYLENE	230000	3100000	--	--	--	--	--
BENZO(K)FLUORANTHENE	2200	39000	320	--	--	--	--
BIS(2-ETHYLHEXYL)PHTHALATE	46000	200000	47 J	39 J	--	--	43 J
BUTYL BENZYL PHTHALATE	NA	NA	--	--	--	--	--
CARBAZOLE	32000	140000	180	--	--	--	--
CHRYSENE	22000	390000	550	--	--	--	--
DIBENZO(A,H)ANTHRACENE	22	390	--	--	--	--	--
DIBENZOFURAN	7800	100000	150	--	28 J	--	--
DI-N-BUTYL PHTHALATE	780000	10000000	69	--	--	--	--
FLUORANTHENE	310000	4100000	1700 J	--	--	--	--
FLUORENE	310000	4100000	260 J	--	34 J	94 J	--
INDENO(1,2,3-CD)PYRENE	220	3900	--	--	--	--	--
NAPHTHALENE	160000	2000000	260	--	190	240	5.4 J
PHENANTHRENE	2300000	31000000	1300	--	250	330	--
PHENOL	2300000	31000000	--	--	--	--	--
PYRENE	230000	3100000	850	--	87	--	--
BAP EQUIVALENT-POS	140	2100	592.75	--	--	--	--

Table 4-2

Analytes Detected in Soil Test Pit Samples
Taxiway Tango Soil Investigation
Lockheed Martin, Martin State Airport, Middle River, Maryland

LOCATION	MDE RESIDENTIAL CRITERIA [1]	MDE NON-RESIDENTIAL CRITERIA [1]	DR-A-65		DR-A-66		
SAMPLE ID			DR-TP-A65-09	DR-TP-A65-11	DR-TP-A66-06	DR-TP-A66-10	DR-TP-A66-12
SAMPLE DATE			20120806	20120806	20120806	20120806	20120806
SAMPLE CODE			NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX			SO	SO	SO	SO	SO
TCLP HERBICIDES (MG/L)							
2,4-D	NA	NA	NA	NA	NA	NA	NA
TCLP METALS (MG/L)							
ARSENIC	NA	NA	NA	NA	NA	NA	NA
BARIUM	NA	NA	NA	NA	NA	NA	NA
CADMIUM	NA	NA	NA	NA	NA	NA	NA
CHROMIUM	NA	NA	NA	NA	NA	NA	NA
LEAD	NA	NA	NA	NA	NA	NA	NA
SILVER	NA	NA	NA	NA	NA	NA	NA
TCLP PESTICIDE/PCBS (MG/L)							
HEPTACHLOR	NA	NA	NA	NA	NA	NA	NA
TCLP SEMIVOLATILES (MG/L)							
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	NA	NA
TCLP VOLATILES (MG/L)							
BENZENE	NA	NA	NA	NA	NA	NA	NA
VOLATILES (UG/KG)							
1,1-DICHLOROETHENE	390000	5100000	--	--	--	--	--
1,2,3-TRICHLOROBENZENE	NA	NA	--	--	--	--	--
1,2,3-TRIMETHYLBENZENE	NA	NA	74 J	0.83 B	980	1700	1.3 B
1,2,4-TRICHLOROBENZENE	78000	1000000	--	--	--	--	--
1,2,4-TRIMETHYLBENZENE	NA	NA	250 J	1.2 J	7800	9000	3.6 J
1,2-DICHLOROBENZENE	700000	9200000	--	--	--	--	--
1,2-DICHLOROETHANE	7000	31000	--	--	--	--	--
1,2-DICHLOROPROPANE	9400	42000	--	--	--	--	--
1,3-DICHLOROBENZENE	23000	310000	--	--	--	--	--
1,4-DICHLOROBENZENE	27000	120000	--	--	--	--	--
2-BUTANONE	4700000	61000000	--	5.7 B	--	90 J	--
4-ISOPROPYLTOLUENE	NA	NA	36 J	0.65 J	33 J	110 J	--
4-METHYL-2-PENTANONE	NA	NA	--	--	--	--	--
ACETONE	7000000	92000000	--	100	--	--	30
BENZENE	12000	52000	260 J	3 J	13 J	--	5 J
CARBON DISULFIDE	780000	10000000	--	--	--	--	--
CHLOROBENZENE	160000	2000000	--	--	--	--	1.4 J
CHLOROFORM	78000	1000000	--	--	--	--	--
CIS-1,2-DICHLOROETHENE	78000	1000000	390	--	--	--	6.9
ETHYLBENZENE	780000	10000000	320 J	0.48 J	180 J	2000	8.1
ISOPROPYLBENZENE	780000	10000000	31 J	0.32 J	770	1600	6.7
M+P-XYLENES	NA	NA	1300	--	21000	31000	4.1 J
METHYLENE CHLORIDE	85000	380000	--	--	--	--	--

Table 4-2

Analytes Detected in Soil Test Pit Samples
Taxiway Tango Soil Investigation
Lockheed Martin, Martin State Airport, Middle River, Maryland

LOCATION	MDE RESIDENTIAL CRITERIA (1)	MDE NON-RESIDENTIAL CRITERIA (1)	DR-A-65		DR-A-66		
SAMPLE ID			DR-TP-A65-09	DR-TP-A65-11	DR-TP-A66-06	DR-TP-A66-10	DR-TP-A66-12
SAMPLE DATE			20120806	20120806	20120806	20120806	20120806
SAMPLE CODE			NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX			SO	SO	SO	SO	SO
NAPHTHALENE	160000	2000000	220 J	1.8 B	440	610	1.8 B
N-BUTYLBENZENE	NA	NA	41 J	--	170 J	230 J	--
N-PROPYLBENZENE	NA	NA	52 J	--	600 J	1300 J	3.7 J
O-XYLENE	NA	NA	300 J	0.64 J	25 J	570	1.3 J
SEC-BUTYLBENZENE	NA	NA	--	--	130 J	260 J	0.54 J
STYRENE	1600000	20000000	--	--	--	--	--
TERT-BUTYLBENZENE	NA	NA	--	--	43 J	93 J	0.35 J
TERTIARY-BUTYL ALCOHOL	NA	NA	--	--	--	--	--
TETRACHLOROETHENE	1200	5300	--	2.3 J	13 J	--	--
TOLUENE	630000	8200000	1200	1.2 B	120 J	88 J	0.78 B
TOTAL XYLENES	1600000	20000000	1600	--	21000	32000	5.4 J
TRANS-1,2-DICHLOROETHENE	160000	2000000	--	--	--	--	--
TRICHLOROETHENE	1600	7200	180 J	0.96 J	16 B	18 B	3.9 J
VINYL CHLORIDE	90	4000	100 J	2.7 J	--	--	5.2

B - Laboratory blank contamination.
L - Positive result is considered biased low as a result of technical noncompliance.
J - Positive result is considered estimated as a result of technical noncompliance.
ug/kg - microgram per kilogram
mg/kg - millgram per kilogram
NA-Not Applicable/Analyzed
-- - Nondetected
BaPEq - Benzo(a)pyrene Equivalents
* Asterisk indicates metals concentration exceeds the Eastern Maryland ATC.
Gray shaded values exceed the MDE residential criteria only.
Black shaded values exceed both the residential and industrial (non-residential) MDE criteria.
PCB - Polychlorinated Biphenyl
TCLP = Txicity Characteristic Leaching Procedure
TPH - Total Petroleum Hydrocarbons
DRO - Diesel-range Organics
GRO - Gasoline-range Organics

(1) - For BaPEq, the 10-5 target cancer risk value is given, from the Martin State Airport Remedial Investigation, based on Dump Road area data (Tetra Tech, 2012b).

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FIGURE 4-1

SEMIVOLATILE AND VOLATILE ORGANIC COMPOUNDS EXCEEDING INDUSTRIAL SCREENING STANDARDS IN TEST PIT SOIL SAMPLES, AUGUST 2012
DUMP ROAD TAXIWAY TANGO AREA

LEGEND

- TEST PIT (2012)
- GROUNDWATER MONITORING WELL
- ABANDONED WELL
- MARYLAND AIR NATIONAL GUARD BOUNDARY
- POND

Sample ID
Analyte Concentration Depth(ft)

Concentrations are in units of ug/kg
J = Estimated Value
ug/kg = microgram per kilogram
BaPEq-POS = Benzo(a)pyrene Equivalents calculated based upon positive detections only

Screening Level in ug/kg:

	Industrial
BaPEq	2100

There are no exceedances of the Industrial standard for Volatile Organic Compounds

Lockheed Martin, Martin State Airport
Middle River, Maryland

0 50 100 200 Feet

N

DATE MODIFIED: 10/24/12

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FIGURE 4-2

METALS EXCEEDING INDUSTRIAL SCREENING STANDARDS IN TEST PIT SOIL SAMPLES, AUGUST 2012 DUMP ROAD TAXIWAY TANGO AREA

LEGEND

- TEST PIT (2012)
- GROUNDWATER MONITORING WELL
- ABANDONED WELL
- MARYLAND AIR NATIONAL GUARD BOUNDARY
- POND

Sample ID
Analyte Concentration Depth(ft)

Concentrations are in units of mg/kg
J = Estimated Value
L = Biased Low
mg/kg= milligrams per kilogram
MDE = Maryland Department of the Environment

MDE Screening Levels mg/kg:

	Industrial
Antimony	41
Arsenic	1.9
Cadmium	51
Chromium	310
Lead	1000
Nickel	2000
Vanadium	100

Lockheed Martin, Martin State Airport
Middle River, Maryland

0 50 100 200 Feet

N

DATE MODIFIED: 10/24/12

CREATED BY: MP

TETRA TECH

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FIGURE 4-3

TOTAL POLYCHLORINATED BIPHENYLS EXCEEDING INDUSTRIAL SCREENING STANDARDS IN TEST PIT SOIL SAMPLES, AUGUST 2012 DUMP ROAD TAXIWAY TANGO AREA

LEGEND

- TEST PIT (2012)
- GROUNDWATER MONITORING WELL
- ABANDONED WELL
- MARYLAND AIR NATIONAL GUARD BOUNDARY
- POND

Sample ID
Analyte Concentration Depth(ft)

Concentrations are in units of ug/kg
ug/kg= microgram per kilogram
PCBs= Polychlorinated Biphenyls
MDE = Maryland Department of the Environment

MDE Screening Levels in ug/kg:

	Industrial
Total PCBs (as Total Aroclors)	1400

Lockheed Martin, Martin State Airport
Middle River, Maryland

0 50 100 200 Feet

N

DATE MODIFIED: 10/25/12

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FIGURE 4-4

TOTAL PETROLEUM HYDROCARBONS EXCEEDING INDUSTRIAL SCREENING STANDARDS IN TEST PIT SOIL SAMPLES, AUGUST 2012
DUMP ROAD TAXIWAY TANGO AREA

LEGEND

- TEST PIT (2012)
- GROUNDWATER MONITORING WELL
- ABANDONED WELL
- MARYLAND AIR NATIONAL GUARD BOUNDARY
- POND

Sample ID
Analyte Concentration Depth(ft)

mg/kg= milligrams per kilogram
ug/kg= micrograms per kilogram
TPH= Total Petroleum Hydrocarbons
DRO= Diesel-Range Organics
GRO= Gasoline-Range Organics
MDE = Maryland Department of the Environment

MDE Screening Levels in mg/kg:

	Industrial
TPH-DRO	620

MDE Screening Levels in ug/kg:

	Industrial
TPH-GRO	620000

Lockheed Martin, Martin State Airport
Middle River, Maryland

0 50 100 200 Feet

N

DATE MODIFIED: 10/25/12

CREATED BY: MP

TETRA TECH

Section 5
Summary

An August 2012 investigation in the vicinity of Taxiway Tango at Martin State Airport (MSA) refined the lateral and vertical extent of landfill material and soil impacts along Taxiway Tango.

5.1 SUMMARY

The following is a summary of the August 2012 activities:

- obtained utility clearances and an access agreement and associated permits for intrusive investigations from Martin State Airport and Maryland Aviation Administration (MAA)
- excavated 18 test pits to determine the limits of waste near Taxiway Tango in the Dump Road Area
- collected samples from the test pits and submitted them for laboratory analysis
- performed laboratory chemical analyses and chemical-data validation on soil samples collected from the test pits
- evaluated environmental sampling data

5.2 FINDINGS

Thirty-seven discrete subsurface-soil samples were collected (two from each test pit, plus a third sample from DR-TP-A61 and DR-TP-A66) and submitted to a laboratory for analysis of volatile organic compounds (VOCs), semivolatile organic compounds (SVOCs), polychlorinated biphenyls (PCBs), total metals (including mercury), total petroleum hydrocarbon (TPH)-diesel-range organics (DRO), and TPH-gasoline range organics (GRO). Four soil samples were also submitted for toxicity characteristic leaching procedure (TCLP) analysis.

- No volatile organic compounds exceeded their industrial screening levels. Trichloroethene exceedances of its residential criterion were detected in two test pit samples: A52-04 (on the west side of the taxiway) and A62-05 (on the east side). Vinyl chloride concentrations exceeding the residential criterion were detected in only three samples that were collected east of Taxiway Tango (A62-05, A64-08, and A65-09).

- In several samples, concentrations of benzo(a)anthracene, benzo(a)pyrene, benzo(b)-fluoranthene, dibenzo(a,h)anthracene, and/or indeno(1,2,3-cd)pyrene exceed their respective industrial screening criteria. Benzo(a)pyrene had the greatest frequency of both residential and industrial criteria exceedances. The soil sample from test pit DR-TP-A62, collected five feet below grade on the east side of the taxiway, produced the highest concentrations of semivolatile organic compounds. In this sample, concentrations of benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, dibenzo(a,h)anthracene, and indeno(1,2,3-cd)pyrene exceed both residential and industrial soil screening criteria, whereas benzo(k)flouranthene and chrysene exceed their residential criterion only.

- Benzo(a)pyrene-equivalent (BaPEq) concentrations were calculated to estimate the potency of six polycyclic aromatic hydrocarbons relative to that of benzo(a)pyrene. Seven samples had benzo(a)pyrene-equivalent concentrations exceeding the industrial screening criterion.

- Eight metals (antimony, arsenic, cadmium, chromium, copper, lead, vanadium, and zinc) were detected in two or more soil samples at concentrations exceeding screening criteria.

    - Three of 13 samples that detected antimony at concentrations exceeding the residential screening criterion were also exceedances of the industrial screening level.

    - Arsenic concentrations exceed both residential and industrial screening levels in all samples, except for DR-TP-A66-12 in which arsenic exceeded its residential screening level only. Approximately 70% of the detected arsenic concentrations also exceed the eastern Maryland anticipated typical concentration (ATC) for arsenic.

    - Two of the 14 samples exceeding the residential screening criterion for cadmium also exceeded the industrial criterion.

    - Five of 22 samples exceeding the residential screening criterion for chromium also exceeded the industrial criterion. All 22 samples exceeding the residential screening criteria also exceeded the eastern Maryland anticipated typical concentration.

    - Three of the seven samples exceeding the residential screening criterion for lead also exceed the industrial criterion. Lead was detected in all test pit soil samples. Eighteen of the detected lead concentrations exceeded its eastern Maryland anticipated typical concentration.

    - Barium, copper, nickel, and silver concentrations exceeded their respective residential screening criteria (only) in at least one sample.

    - Vanadium was detected in all samples at concentrations exceeding its residential-soil screening level. Approximately 50% of the vanadium concentrations exceed the eastern Maryland anticipated typical concentration, and one sample exceeded the industrial screening level.

- The polychlorinated biphenyls Aroclor 1248, Aroclor 1254, and Aroclor 1260 were detected in test pit soil samples. Concentrations in samples DR-TP-A64-08 (Aroclor 1248) and DR-TP-A62-05 (Aroclor 1254) exceeded both the residential and

industrial screening levels. Calculated total Aroclor concentrations exceeded the residential screening criterion in six samples, with two (DR-TP-A62-05 and DR-TP-A64-08) also exceeding the industrial screening levels. Black sands were observed in intervals with Aroclor exceedances. These black sands were not noted in test pit excavations where sampling did not indicate the presence of PCBs.

- Total petroleum hydrocarbon-diesel-range organics were detected in 19 samples at concentrations exceeding the residential screening criteria. Fourteen of these 19 exceedances also exceed the industrial screening criterion. Residential and/or industrial screening level exceedances range from just above the residential screening level to 24 times the industrial screening level.

- Total petroleum hydrocarbon-gasoline-range organics were detected in three samples (DR-TP-A51-07, DR-TP-A52-06, and DR-TP-A61-04) at concentrations exceeding the residential soil-screening criterion, with one (DR-TP-A51-07) also exceeding the industrial screening criteria.

- Toxicity characteristic leaching procedure (TCLP) analysis was performed on four samples: DR-TP-A51-07, DR-TP-A52-06, DR-TP-A61-03, and DR-TP-A63-09. Concentrations of one volatile organic compound (benzene), two semivolatile organic compounds (1,4-dichlorobenzene and 3&4-methylphenol), six metals (arsenic, barium, cadmium, chromium, lead, and silver), one herbicide (2,4-D), and one pesticide/polychlorinated biphenyl (heptachlor) were detected by toxicity characteristic leaching procedure analysis. However, most were detected at very low levels; no TCLP Resource Conservation and Recovery Act limits were exceeded.

- Groundwater was not encountered in 11 of 18 test pits. In seven test pits, the estimated depth to groundwater ranges between three and 6.5 feet below grade on the east side of taxiway (DR-TP-A49 to DR-TP-A57), and between four and 11.5 feet below grade on the west side (DR-TP-A58 to DR-TP-A66).

- Materials uncovered during the August 2012 test pit excavations include brick, metal wire, sheet metal, glass, burned wood, porcelain and ceramics, plywood or particleboard, concrete, rebar, and a yellow material (possibly zinc-chromate paint). Petroleum odors and significant photoionization-detector readings (e.g., above background levels) were also observed in several test pits.

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Section 6
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APPENDIX A—SUMMARY OF PREVIOUS DUMP ROAD AREA INVESTIGATIONS

TABLE A-1

SUMMARY OF DUMP ROAD AREA INVESTIGATIONS
LOCKHEED MARTIN, MARTIN STATE AIRPORT, MIDDLE RIVER, MARYLAND

Report	Report Date	Fieldwork Date	Geophysical Survey/Utility Survey	Soil Gas	Soil Borings	Test Pits	Well Installation	Groundwater	Surface Water	Sediment	Comments
Preliminary Assessment, (MDE, 1988)	Jul-88	Jan-88	None	None	None	None	None	None	None	None	Through document review, employee interviews, and data analysis, the preliminary assessment identified areas of concern near pits that were reportedly used to dump dredge spoils, construction debris, and acidic solutions including spent battery acid and acid-type strippers.
Geophysical Survey Report, (Handex, 1992)	February 1992	October 1991	A geophysical survey consisted of the EM-31, ground penetrating radar (GPR), and limited magnetometry surveys of a 1600-foot by 200-foot area along Taxiway Tango and north of Taxiway D	None	None	None	None	None	None	None	The geophysical investigation spurred by the encounter of four drums in July 1991, discovered large geophysical anomalies indicating the presence of metal were detected northeast of the July 1991 drum removal area.
Preliminary Site Investigation, (MES, 1994)	May 1994	January 1994	None	15 samples (thrirteen collected 4 ft. below ground surface [bgs] and two collected 3.5 ft. bgs) Analyzed for TPH, GRO, VOCs, and BTEX	16 soil samples collected. 13 DPT samples (between 2 and 6 ft.), and 3 samples during the installation of piezometers (between 9 and 11 ft.). Analyzed for TCLP metals, TCLP VOCs, pH, ignitability and sulfide.	None	3 wells PZ-1, PZ-2, and PZ-3 Slug Tests	11 groundwater samples taken from 3 piezometers and 8 DPT locations. Analyzed for VOCs, metals, and water quality parameters.	None	None	Petroleum saturated / contaminated soils were present in select samples. Soils and gound water in the vicinity of some of these sample locations are heavily contaminated at the levels which would classify it as hazardous waste. TCE was detected at a concentration of 92,000 µg/L and toluene at 42,000 µg/L at probe GW-9 at depth of 5 to 6 feet. The extent of contamination of soils and ground water was not defined in this investigation.
Confirmation Investigation (MES, 1995)	January 1995	July-August 1994	None	None	78 Soil samples collected from DPT methods as well as during MW well installation. Analyzed for TPH, VOCs, SVOCs, and total metals. Select samples were analyzed for full TCLP parameters.	None	Install 3 wells MW-1, MW-2 and MW-3	33 ground water samples were analyzed including 5 duplicates, and a blank, 24 probe samples and 3 well samples. Groundwater samples analyzed for VOC, SVOCs, metals, sodium, chloride, and TPH.	One acid pit / pond sample	None	MES concluded that disposal of petroleum products and chlorinated solvents has had an adverse impact on soils and ground water at the site. Generally the locations of higher concentrations of contaminants correlate with the anomalies found in the geophysical survey and initial field investigation conducted in January of 1994. Samples collected in the shallow water table with elevated concentrations of TPH, VOCs, and SVOCs show that the impacted soils are leaching into the ground water.
Expanded Investigation (MES, 1996)	July 1996	January - February 1996	None	None	15 samples from 25 bore holes and 3 monitoring wells. Analyzed for VOCs, SVOCs and heavy metals.	None	Install 3 wells MW-4 MW-5 MW-6 Slug tests	10 samples were collected from temporary screens in bore holes at various locations along the grid; 6 wells and 3 piezometers were also sampled. Analyzed for VOCs, SVOCs, and heavy metals.	None	One sediment sample collected from each of two acid pits or ponds; analyzed for TCLP organics and inorganics.	Deteriorated drums were discovered northeast of Dump Road Area; contents tested TCLP hazardous for chromium; drum contents were containerized; Air photos from 1952 and 1957 show an open dump area adjacent to what is now Taxiway Tango and Acid Pit #1 (i.e., Pond No. 1). Thick smoke emissions appeared to be emanating from the vicinity of the Acid Pit area. Average hydraulic conductivity of 2.5 feet per day estimated from the wells. Performed human health risk assessment as part of the study. Select soil and groundwater samples were analyzed for full TCLP parameters.

TABLE A-1

SUMMARY OF DUMP ROAD AREA INVESTIGATIONS
LOCKHEED MARTIN, MARTIN STATE AIRPORT, MIDDLE RIVER, MARYLAND

Report	Report Date	Fieldwork Date	Geophysical Survey/Utility Survey	Soil Gas	Soil Borings	Test Pits	Well Installation	Groundwater	Surface Water	Sediment	Comments
Frog Mortar Creek Sediment Sampling (Apex, 1998)	January 1998	December 1997	None	None	None	None	None	None	9 samples collected in Frog Mortar Creek. Analyzed for VOCs, SVOCs, metals, cyanide and pH.	6 samples collected in Frog Mortar Creek. Analyzed for VOCs, SVOCs, metal, cyanide and pH.	All metals except mercury were detected in the surface water samples. PAHs and metals, with the exceptions of antimony, beryllium, mercury and silver, were detected in the sediment samples. Surface water pH levels were nearly neutral (pH range of 6.8 to 7.1). Sediment pH levels were slightly acidic (pH range of 6.6 to 6.9).
Groundwater Monitoring Well Surveying and Sampling Report, (Tetra Tech, 1999)	May 1999	March 1999	None	None	None	None	None	6 existing wells and 1 piezometer were sampled. Analyzed for TPH, VOCs, SVOCs, and metals.	None	None	Eight samples including 2 duplicates were collected from the 6 groundwater and 1 piezometer wells.
Source Identification and Assessment Report (Tetra Tech, 2000)	September 2000	March-May 2000	A utility survey consisting of a combination of electromagnetic resistivity / conductivity, line locating, and ground penetrating radar was used to clear the excavation areas.	None	83 samples taken from the test pits and from soil borings. Analyzed for VOCs, SVOCs, heavy metals, and PCBs/pesticides.	7 Test Pits/Excavations	12 temporary wells.	12 Samples Analyzed for VOCs, SVOCs, pH, heavy metals and PCBs/pesticides.	None	4 Samples collected from Pond #1 and Pond #2.	Fifteen 55-gallon and 1 30-gallon drum, readings above 2000 parts per million volume, and inactive ordinance (consisting of a 100 pound bomb, two 1,000 pound bombs, and a 2,000 pound bomb) were discovered.
Chemical Delineation and Groundwater Monitoring Report (Tetra Tech, 2002)	December 2002	March-October 2002	A utility survey consisting of a combination of electromagnetic resistivity / conductivity, line locating, and ground penetrating radar was used to assure that all proposed sampling locations were clear.	None	20 Samples Analyzed for VOCs, SVOCs, hexavalent chromium, heavy metals, and PCBs/pesticids.	None	Insall 4 wells DMW-1A DMW-1B DMW-2A DMW-2B	6 previous wells, 4 new wells, and 46 temporary wells were sampled. Analyzed for VOCs, SVOCs, hexavalent chromium, heavy metals, and PCBs/pesticids.	None	None	All GW samples were analyzed for VOCs, SVOCs, priority pollutant metals, TPH, hexavalent chromium, PCBs, and pesticides. All twenty soil samples were analyzed for VOCs; nineteen samples were analyzed for total priority pollutant metals, and hexavalent chromium; seven samples were analyzed for gasoline, diesel, and residual range organics; and six samples were analyzed for SVOCs.
Final Data Gap Investigation and Modeling Report (Tet+A26ra Tech, 2004a)	May 2004	September - December 2003	A utility survey consisting of a combination of electromagnetic resistivity / conductivity, line locating, and ground penetrating radar was used to assure that all proposed well locations were clear.	None	11 Soil samples were collected at depths corresponding to changes in major lithologic zones. Evaluated for various geotechnical properties such as soil porosity, bulk density, moisture content and total organic carbon.	None	28 permanent wells and 4 temporary wells. DMW-1S through DMW-10S DMW-3I through DMW-11S DMW-3D through DMW-9D MW7 TT-11-TT-14. Slug Test	Quarterly GW sampling event of the 10 existing wells, the 28 new wells, and the 4 temporary wells. Analyzed for VOCs, SVOCs, metals, and pesticides. Select wells were also analyzed for nitrate, sulfate, and iron.	None	None	The intent of the data gap investigation was to determine the extent of chemicals in groundwater plumes at the southeast portion of Martin State Airport. The specific objectives completed during the investigation were to deliniate the eastern and western extent of chemicals in groundwater, characterize VOC plumes, characterize site geology, and conduct quarterly groundwater monitoring. This groundwater sampling even is the baseline event for the upcoming quarterly sampling events.

TABLE A-1

SUMMARY OF DUMP ROAD AREA INVESTIGATIONS
LOCKHEED MARTIN, MARTIN STATE AIRPORT, MIDDLE RIVER, MARYLAND

Report	Report Date	Fieldwork Date	Geophysical Survey/Utility Survey	Soil Gas	Soil Borings	Test Pits	Well Installation	Groundwater	Surface Water	Sediment	Comments
December 2003 Quarterly Groundwater Sampling Report (Tetra Tech, 2004b)	May 2004	December 2003	None	None	None	None	None	Quarterly GW sampling event of the 38 permanent and the 4 temporary wells. See comments for analysis.	None	None	All Samples were analyzed for VOCs, and total and dissolved metals. Select samples were also analyzed for SVOCs. Bio-parameters consisting of nitrate, sulfate, and iron (III) were also analyzed at selected deep well locations
March 2004 Quarterly Groundwater Sampling Report (Tetra Tech, 2004c)	June 2004	March 2004	None	None	None	None	None	Quarterly GW sampling event of the 38 permantent wells. See comments for analysis.	None	None	The four temporary wells were not sampled and scheduled for abandonment. All samples were analyzed for VOCs, and total and dissolved metals. Select samples were also analyzed for SVOCs. Bio-parameters consisting of nitrate, sulfate, and iron (III) were also analyzed at selected deep well locations
June 2004 Quarterly Groundwater Sampling Report (Tetra Tech, 2004d)	September 2004	June 2004	None	None	None	None	None	Quarterly GW sampling event of 24 permantent wells. See comments for analysis.	None	None	Based on Tetra Tech's letter dated May 28,2004, Maryland Department of the Environment approved a reduction in sampling 13 wells in the June 2004 monitoring event. All samples were analyzed for VOCs, and total and dissolved metals. Select samples were also analyzed for SVOCs. Bio-parameters consisting of nitrate, sulfate, and iron (III) were also analyzed at selected deep well locations
September 2004 Quarterly Groundwater Sampling Report (Tetra Tech, 2004e)	November 2004	September 2004	None	None	None	None	None	Quarterly GW sampling event of 13 permanent wells. See comments for analysis.	None	None	Maryland Department of the Environment approved a reduction in sampling 12 wells in the September and December 2004 monitoring events. All samples were analyzed for VOCs, and total and dissolved metals. Select samples were also analyzed for SVOCs. In addition, perchlorate was added to this sampling event.
December 2004 Quarterly Groundwater Sampling Report (Tetra Tech, 2005a)	March 2005	December 2004	None	None	None	None	None	Quarterly GW sampling event of 13 permanent wells. See comments for analysis.	None	None	Maryland Department of the Environment approved a reduction in sampling 12 wells in the September and December 2004 monitoring events. All Samples were analyzed for VOCs, and total and dissolved metals. Select samples were also analyzed for SVOCs. In addition, perchlorate was added to this sampling event.
Additional Soil and Sediment Sampling Letter Report (Tetra Tech, 2005b)	July 2005	May 2004	A utility survey consisting of a combination of electromagnetic resistivity / conductivity, line locating, and ground penetrating radar was used to assure that all proposed sampling locations were clear.	None	12 soil samples collected. A sample was collected at 1 and 4 ft. bgs from 6 soil borings. Analyzed for total chromium and hexavalent chromium.	None	None	None	None	Four sediment samples were taken from Pond #1. See comments for analysis.	This additional sampling was conducted to address comments reguarding hexavalent chromium concentrations in areas where elevated total chromium was detected and also to further evaluate potential environmental risks associated with sediment chemical concentrations. The sediment samples were analyzed for VOCs, SVOCs, PCBs, total metals, hexavalent chromium, and simultaneously extracted metals/acid volatile sulfides (SEM/AVS).

TABLE A-1

SUMMARY OF DUMP ROAD AREA INVESTIGATIONS
LOCKHEED MARTIN, MARTIN STATE AIRPORT, MIDDLE RIVER, MARYLAND

Report	Report Date	Fieldwork Date	Geophysical Survey/Utility Survey	Soil Gas	Soil Borings	Test Pits	Well Installation	Groundwater	Surface Water	Sediment	Comments
Soil and Groundwater Investigation Data Report (Tetra Tech, 2008)	June 2008	October 2007 - February 2008	A geophysical survey delineated the areal and vertical extent of possible landfill areas. The survey consisted of a reconnaissance- level EM survey and follow-up surficial gamma mapping survey.	None	27 soil samples collected using MIP/DPT sampling. Analyzed for VOCs.	50 soil samples taken from 25 test pits. Analyzed for VOCs, SVOCs, metals, 1,4-dioxane, and PCBs.	35 permanent wells including 2 OW wells and 2 RW wells. MW-15 through MW-26 (SID) OW1 and RW1 (SI)	23 gw samples collected using MIP/DPT sampling, and 33 samples from new and 36 samples from existing permanent wells. Analyzed for VOCs, metals, and 1,4-dioxane.	None	None	Five 55-gallon drums and two 30 gallon containers, and photoionizarion detector readings up to 700 parts per million volume were discovered.
Groundwater Monitoring Report, August - September 2008 (Tetra Tech, 2009a)	May 2009	August - September 2008	None	None	None	None	None	Sampled 35 wells installed before 2007 and 34 wells installed in 2007. See comments for analysis.	None	None	Samples were analyzed for VOCs, 1,4-dioxane, hexavalent chromium, and total and dissolved metals. Select samples were also analyzed for Alkalinity, chemical oxygen demand, total organic carbon , and pH.
Deep Groundwater Report (Tetra Tech, 2009b)	April 2009	June 2008 - January 2009	A utility survey consisting of a combination of electromagnetic resistivity / conductivity, line locating, and ground penetrating radar was used to assure that all proposed well locations were clear.	None	8 Soil samples collected. 2 Geotechnical Samples collected from each deep well boring. Evaluated for soil porosity, bulk density, moisture content and total organic carbon.	None	4 Deep Wells 1 Intermediate well MW-27D MW-28I MW-29D MW-30D MW-31D	Groundwater samples were collected from each of the new monitoring wells. Analyzed for VOCs, SVOCs, 1,4-dioxane, and metals.	None	None	The purpose of the Deep Groundwater Investigation was to determine whether VOCs detected in the surficial aquifer groundwater at the Martin State Airport have migrated vertically through clay-rich sediments to the next underlying aquifer.
Groundwater Sampling 2009 (Tetra Tech, 2010a)	January 2010	August - September 2009	None	None	None	None	6 Permanent Wells MW-32 through MW-34 (SI)	65 new and existing wells were sampled See comments for analysis.	None	None	Samples were analyzed for VOCs, 1,4-dioxane, hexavalent chromium, and total and dissolved metals. Select samples were also analyzed for TPH-DRO, TPH-GRO.
Remedial Investigation Report (Tetra Tech, 2010b)	November 23, 2010	August - September 2009	A utility survey consisting of a combination of electromagnetic resistivity / conductivity, line locating, and ground penetrating radar was used to clear the excavation areas.	None	72 soil samples taken from 25 soil boring locations. Analyzed for VOCs, SVOCs, and total metals.	28 samples taken from 27 test pits. Analyzed for VOCs, and total metals.	None	None	None	None	Three orphan drums and one apparent 55-gallon drum were discovered during excavation.
Off-site Piezometer Installation and Water Level Monitoring (Tetra Tech, 2010c)	November 18, 2010	May-July 2010	A utility survey consisting of a combination of electromagnetic resistivity / conductivity, line locating, and ground penetrating radar was used to clear the boring areas.	None	None	None	9 piezometers PZ-1S,I,D, PZ-2S,I,D	None	None	None	Two membrane interface probe borings were advanced and nine piezometers to were installed via DPT on the Conrad's Ruth Villa and Parkside Marina properties. Groundwater levels at the piezometers and three wells at Martin State Airport were recorded every 15 minutes for one month. Surface water levels were recorded at the same interval at a tidal gaging station installed on the Parkside Marina pier. Baromteric pressure was recorded every 15 minutes at Martin State Airport.

TABLE A-1

SUMMARY OF DUMP ROAD AREA INVESTIGATIONS
LOCKHEED MARTIN, MARTIN STATE AIRPORT, MIDDLE RIVER, MARYLAND

Report	Report Date	Fieldwork Date	Geophysical Survey/Utility Survey	Soil Gas	Soil Borings	Test Pits	Well Installation	Groundwater	Surface Water	Sediment	Comments
Groundwater Sampling 2010 (Tetra Tech, 2010d)	December 10, 2010	July 2010	None	None	None	None	None	65 wells were sampled See comments for analysis.	3 samples collected in Frog Mortar Creek	None	Groundwater and surface water samples were analyzed for VOCs, 1,4-dioxane, hexavalent chromium, perchlorate, and total and dissolved metals,a and perchlorate. Select groundwater samples were also analyzed for RDX (an explosive compound), TPH-DRO, TPH-GRO, radium-226, radium-228 and natural attenuation parameters..
Groundwater Sampling 2011 (Tetra Tech, 2012)	March 2012	May to June 2011	None	None	None	None	None	65 wells were sampled	6 sampling events from March to December 2011	None	Groundwater and surface water samples were analyzed for VOCs, 1,4-dioxane, hexavalent chromium, perchlorate, and total and dissolved metals,a and perchlorate. Select groundwater samples were also analyzed for RDX (an explosive compound), TPH-DRO, TPH-GRO, radium-226, radium-228 and natural attenuation parameters..
Supplemental Design Characterization Report (Tetra Tech, 2011a)	April 1, 2011	September 2010 - January 2011	Reconnaissance level EM survey was conducted for 21 acres from the southern boundary of the Dump Road Area to south of the Compass Rose area.	101 passive soil gas samples set at 4 ft. bgs. 99 samples analyzed for VOCs, TPH and diesel alkanes	None	None	None	None	None	None	Topographic surveying and a wetlands assessment of the complete Dump Road Area and Compass Rose area were conducted. Slug tests (single-well permeability tests) were conducted on 16 surficial aquifer wells.
2011 Compass Rose Soil Investigation (Tetra Tech, 2011b)	Deecember 2011	June 2011	Assess subsurface conditions based on elevated geophysical survey EM readings of Anomalies A, B, C and D identified during 2010 geophysical survey.	None	None	4 Test Pits/Excavations 4 soil samples analyzed for VOCs (8260B); SVOCs (8270D); PCBs (8082A); TPH GRO/DRO (8015B); Priority Pollutant metals (6010C, 7471A)	None	None	None	None	This investigation provided additional data, via surface and subsurface exploration and testing, to assess whether waste had been disposed of in the Compass Rose Area. This investigation also assessed the nature (e.g., mineral content) of soils in the area to discover whether these minerals may have contributed to geophysical survey anomalies found there. This study seeked to evaluate more definitively the geophysical survey findings of the 2010 Dump Road supplemental design investigation (Tetra Tech, 2010d), which indicated that some areas near the Compass Rose Area exhibit anomalous electromagnetic (EM) responses.

Abbreviations:

bgs- below ground surface
BTEX- benzene, toluene, ethylbenzene, xylenes
DPT- direct-push technology
DRO- deisel-range organcis
EM- electromagnetic (EM)
ft.- feet
GPR- ground-penetrating radar
GRO- gasoline-range organcis
GW- groundwater
µg/L- micrograms per liter
MES- Maryland Environmental Services
PAHs- polycyclic aromatic hydrocarbons
PCBs- polychlorinated biphenyls
RDX- Royal Demolition eXplosive
SEM / AVS- simultaneously extracted metals/acid volatile sulfides
SVOCs- semi-volatile organic compounds
TCE- trichloroetthene
TCLP- toxicity characteristics leaching procedure
Tetra Tech- Tetra tech, Inc.
TPH- total petroleum hydrocarbons
VOCs- volatile organic compounds

APPENDIX B—PERMITS, MISS UTILITY CLEARANCE, AND UTILITY CLEARANCE REPORT

Apanavage, Tony

From: ticketcheck@managetickets.com
Sent: Tuesday, August 07, 2012 6:35 PM
To: Apanavage, Tony
Subject: Ticket Check Status for MD Ticket 12405445

Ticket Number: **12405445**
Location: TAXIWAY TANGO MIDDLE RIVER, MD

As of **08/07/2012 18:35:01 EST**, participating facility owners have responded to Ticket Check as follows:

District Code	Status
AT&T TRANSMISSION	Clear/No conflict
BGE ELECTRIC-UTILIQUEST	Clear/No conflict
BGE GAS-UTILIQUEST	Clear/No conflict
BALTIMORE CITY DPW-OCCLS	Marked up to privately owned utility
COMCAST - UTILIQUEST	Clear/No conflict
QWEST COMMUNICATIONS	Clear/No conflict
VERIZON - LAMBERT CABLE	Clear/No conflict To review this ticket in its entirety, visit Search and Status® on **www.managetickets.com**.

Does not participate in Ticket Check: This member does not post their positive response status back to this system. It does not mean that they were not notified of the request to excavate.

Please direct all questions and concerns to your one call center.

Maryland Aviation Administration

Martin O'Malley
Governor

Anthony G. Brown
Lt. Governor

Beverley K. Swaim-Staley
Secretary

Paul J. Wiedefeld, A.A.E.
Executive Director

June 19, 2012

Sent VIA FACSIMILE: 301-528-3000
Mr. Anthony Apanavage
Tetra Tech
20251 Century Boulevard, Suite 200
Germantown MD 20874

Mr. Apanavage:

SUBJECT: Airport Zoning Permit No.'s 12-120 A, B and C (Borings and Well Installations)
Building Permit No.'s 12-024, 12-025 and 12-031

Maryland Aviation Administration's (MAA) Office of Planning and Environmental Services (OPES) has received and reviewed the subject applications and determined that the proposed project lies within the Martin State Airport (MTN) Airport Zoning District. To ensure the safety of the traveling public, Code of Maryland Regulations (COMAR) authorizes MAA to review each project proposed within the Airport Zoning District, which is defined as the area within 3.3 miles of a fixed point on MTN.

The MAA has reviewed the applications to identify any hazards to the airspace surrounding MTN. Our analysis has revealed that some of the proposed activity may potentially create hazards to air navigation. However, it is possible to mitigate such hazards by conducting activity in these areas only when the adjacent runway, taxiway/taxilane is closed. Additionally, other sites are positioned such that aircraft activity on adjacent taxiways and/or the runway can occur simultaneous to construction activity only when the appropriate safe guards are in effect. Before proceeding with any construction activity it is essential that the requirements outlined below and further in the attached matrices regarding lighting/marking and all other safety measures are in place as required.

The attached matrix labeled "Runway or Taxiway Closure Required" details the locations where taxiway/taxilane or runway closures are necessary and specifies pre-construction and operating requirements.

The attached matrix labeled "Runway 15 Localizer Impacts" details the locations where activity will be performed between Runway 15-33 and Taxiway T, and also within the Runway 15 Localizer Critical Area. Activity in this area can proceed simultaneous to activity on the adjacent runway and taxiway, but can not be pursued until the Runway 15 Localizer is protected by MTN Operations and pre-construction and operating requirements have been performed.

Airport Zoning Application No.'s 12-120 A, B and C are hereby approved for a maximum equipment height of 44 feet Above Mean Sea Level (AMSL)/35 feet Above Ground Level contingent on satisfying the conditions established in this letter and attachments. In no way should the requirements specified in this letter or the attachments be construed as all encompassing. Before initiating activity in the vicinity of any sites at MTN, you must contact MTN Operations for official Notice-To-Proceed and final direction at 410-682-8831.

If you have any questions please contact Mr. Richard Shepley at 410-859-7692 or me at 410-859-7089.

Sincerely,

Shawn P. Ames, Manager
Division of Airport Facilities Planning

Enclosures

cc: Mr. Charles M. Baublitz, Chief, Airport Operations, MTN, **Sent VIA Email Only**
Mr. Alfred Pollard, A.A.E, Director, MTN, **Sent VIA Email Only**
Ms. Karen Riddle, Permit Coordinator, Division of Documents and Permits, MAA
Mr. Richard Shepley, Airport Planner, Division of Airport Facilities Planning, MAA

MARYLAND DEPARTMENT OF TRANSPORTATION
MARYLAND AVIATION ADMINISTRATION

APPLICATION FOR AIRPORT ZONING PERMIT

Approval of this application is not a substitute for any other permits or approvals required by the State or Local Jurisdiction.

Section I: ***Administrative Use Only***

Application No.: MIT NO. 2-120

Date Received: 6-19-12 Date Issued: 6-19-12

Airport: ☐ BWI ☐ Martin State ☐ Other

County: YLAND AVIATION ADM PORT ZONING PERMIT ☐ Anne Arundel ☐ Howard ☐ Baltimore ☐ Other

Approval Required: ☐ Noise Zone ☐ Obstructions

Section II: ***Applicant Information*** ~~TAXIWAY TANGO~~ A. TAXIWAY T B. DUMP ROAD C. STRAWBERRY POINT

1.) Application for (Check One)
(For the purposes of this form antenna, satellite dish, HVAC equipment, etc., should be considered "structures.")

☐ New Subdivision (Plat Approval) Subdivision No.: _____

☐ Structure Only ☐ Structure + Crane County Permit No.: _____

☒ Crane Only, for construction or installation that will not add height to an existing structure.

2.) Location: **Required:** ADC Map reference Martin State Airport

In addition, please complete at least one of the following types.

a) Tax Map, Grid _____, Parcel _____, Lot/block (if any) _____

b) Street Address 701 Wilson Point Road, Baltimore, MD 21220

c) N.S.E.W. side of _____, @ _____ ft. from intersection with _____

_____

For Structures

3.) Type of improvement: ☐ New Building ☐ Addition ☐ Alteration ☐ Repair ☒ Other

4.) Contract price or estimated value of improvement: $75,000 for test pits excavated by a standard backhoe

_____

5.) Proposed Use(s):

a) Residential: ☐ One family ☐ Two Family ☐ Multi-family (No. units _____) ☐ Other

b) Non-residential:

☐ Hospital, Nursing Home, Institution ☐ Office, Store, Theater, Restaurant

☐ School, Library, Church, Place of Assembly ☐ Agriculture, Industry: type: _____

☐ Hotel, Motel, Transient Lodging ☐ Tower, Tank: type: _____

☐ Outdoor Spectator Sports, Park, Playground ☒ Other Environmental Investigation

_____

RECEIVED JUN 19 2012 PLANNING & ZONING SERVICES

6.) Describe proposed structures: No permanent structures will be installed above grade for this project

_____

7.) Present use if different from proposed: _____

MAA-010 R 3/03

8.) Size of Structure: Height _____, Length _____, Width _____

A site plan showing the property boundaries and the location of any existing/proposed structures is required with application.

Elevations

*MLS=Mean Sea Level. All height restrictions in the vicinity of the airport use MSL as a reference point. If you do not know the elevation of your site, you can obtain this information at the County Office of Planning & Code Enforcement, Map Room.

9.) Ground elevation of site: 9 ft MSL*

10.) Maximum elevation: (Height of structure + elevation of site) 9 ft (all permanent work will be finished at or below grade) _____ MSL*

For Cranes

11.) Ground elevation at crane location: Backhoe 9 ft MSL@ Martin State Airport

12.) Height of crane(s) 10 ft

13.) Maximum elevation: (ground elevation + height of crane) 19 ft MSL*

The applicant hereby certified and agrees as follows: 1) that he/she is authorized to make this application; 2) that the information is correct; 3) that he/she will comply with all regulations that are applicable hereto; and 4) that he/she will perform no work on the subject property not specifically described in this application.

APPLICANT (Please Print)

Tetra Tech on behalf of Lockheed Martin

Address: 20251 Century Blvd, Suite 200

City	State	Zipcode
Germantown	MD	20874

PROPERTY OWNER (Please Print)

Martin State Airport

Address: 701 Wilson Point Road

City	State	Zipcode
Baltimore	MD	21220

Phone No.: 301-528-3021 office 301-233-8230 cell

Signature: _____ 5/15/12

Connection to Property: Environmental consultant to Lockheed Martin

Section III *Approvals*

Obstruction: ☑ Approved for maximum height of 44' MSL ☐ Denied ☐ N/A

By: _____ Date: 6-19-12

Noise: ☐ Approved ☐ Denied ☑ N/A

By: _____ Date: 6-19-12

Approval of this application, if granted, will terminate if construction does not begin within one year of approved date. Approval of this permit does not preclude disturbance of applicant or occupants from aircraft operations. Please return application to: Maryland Aviation Administration, Aircraft Noise & Abatement Office, P.O. Box 8766, BWI Airport, MD 21240. Please direct inquiries to 410-859-7070.

MAA-010 R 3/03

RUNWAY OR TAXIWAY CLOSURE REQUIRED

AREA	SITE	TYPE OF CLOSURE	EQUIPMENT LIGHTING/MARKING	ADDITIONAL ACTION
Dump Road Area	CPT-01	Runway 15-33	Required - Coordinate with MTN Operations	NOTAM - Runway Closed
Dump Road Area	CPT-02	Taxiway T, Rwy 33 Ops Only, Impacts Rwy 15 Localizer-See Below	Required - Coordinate with MTN Operations	1) NOTAM - Taxiway T Closed; 2) Closed taxiway sections must be barricaded per direction of MTN Operations
Dump Road Area	CPT-03			
Dump Road Area	CPT-04			
Dump Road Area	CPT-05			
Dump Road Area	CPT-06	Taxiway T	Required - Coordinate with MTN Operations	1) NOTAM - Taxiway T Closed; 2) Closed taxiway sections must be barricaded per direction of MTN Operations
Dump Road Area	CPT-07	Taxiway T	Required - Coordinate with MTN Operations	1) NOTAM - Taxiway T Closed; 2) Closed taxiway sections must be barricaded per direction of MTN Operations
Dump Road Area	CPT-08	Taxiway T	Required - Coordinate with MTN Operations	1) NOTAM - Taxiway T Closed; 2) Closed taxiway sections must be barricaded per direction of MTN Operations
Dump Road Area	CPT-10	Taxiway T	Required - Coordinate with MTN Operations	1) NOTAM - Taxiway T Closed; 2) Closed taxiway sections must be barricaded per direction of MTN Operations
Dump Road Area	CPT-18	Taxiway T	Required - Coordinate with MTN Operations	1) NOTAM - Taxiway T Closed; 2) Closed taxiway sections must be barricaded per direction of MTN Operations
Taxiway T	A-49	Taxiway T	Required - Coordinate with MTN Operations	1) NOTAM - Taxiway T Closed; 2) Closed taxiway sections must be barricaded per direction of MTN Operations
Taxiway T	A-58 thru A66	Taxiway T	Required - Coordinate with MTN Operations	1) NOTAM - Taxiway T Closed; 2) Closed taxiway sections must be barricaded per direction of MTN Operations
Taxiway T	A-50 thru A57	Taxiway T, Rwy 33 Ops Only, Impacts Rwy 15 Localizer-See Below	Required - Coordinate with MTN Operations	1) NOTAM - Taxiway T Closed; 2) Closed taxiway sections must be barricaded per direction of MTN Operations
Strawberry Point	GSP-MIP-31	Taxiway F	Required - Coordinate with MTN Operations	1) NOTAM - Taxiway F Closed; 2) Closed taxiway sections must be barricaded per direction of MTN Operations
Strawberry Point	GSP-MIP-35	Taxiway F	Required - Coordinate with MTN Operations	1) NOTAM - Taxiway F Closed; 2) Closed taxiway sections must be barricaded per direction of MTN Operations
Strawberry Point	GSP-MIP-36	Taxiway F	Required - Coordinate with MTN Operations	1) NOTAM - Taxiway F Closed; 2) Closed taxiway sections must be barricaded per direction of MTN Operations
Strawberry Point	GSP-MIP-37	Taxiway F	Required - Coordinate with MTN Operations	1) NOTAM - Taxiway F Closed; 2) Closed taxiway sections must be barricaded per direction of MTN Operations
Strawberry Point	GSP-SB-141	Taxiway F	Required - Coordinate with MTN Operations	1) NOTAM - Taxiway F Closed; 2) Closed taxiway sections must be barricaded per direction of MTN Operations
Strawberry Point	GSP-SB-145	Taxiway F	Required - Coordinate with MTN Operations	1) NOTAM - Taxiway F Closed; 2) Closed taxiway sections must be barricaded per direction of MTN Operations
Strawberry Point	GSP-SB-146	Taxiway F	Required - Coordinate with MTN Operations	1) NOTAM - Taxiway F Closed; 2) Closed taxiway sections must be barricaded per direction of MTN Operations
Strawberry Point	GSP-SB-147	Taxiway F	Required - Coordinate with MTN Operations	1) NOTAM - Taxiway F Closed; 2) Closed taxiway sections must be barricaded per direction of MTN Operations
Strawberry Point	GSP-MIP-21	Taxiway F	Required - Coordinate with MTN Operations	1) NOTAM - Taxiway F Closed; 2) Closed taxiway sections must be barricaded per direction of MTN Operations
Strawberry Point	GSP-MIP-22	Taxiway F	Required - Coordinate with MTN Operations	1) NOTAM - Taxiway F Closed; 2) Closed taxiway sections must be barricaded per direction of MTN Operations
Strawberry Point	GSP-MIP-23	Taxiway F	Required - Coordinate with MTN Operations	1) NOTAM - Taxiway F Closed; 2) Closed taxiway sections must be barricaded per direction of MTN Operations
Strawberry Point	GSP-SB-131	Taxiway F	Required - Coordinate with MTN Operations	1) NOTAM - Taxiway F Closed; 2) Closed taxiway sections must be barricaded per direction of MTN Operations
Strawberry Point	GSP-SB-132	Taxiway F	Required - Coordinate with MTN Operations	1) NOTAM - Taxiway F Closed; 2) Closed taxiway sections must be barricaded per direction of MTN Operations
Strawberry Point	GSP-SB-133	Taxiway F	Required - Coordinate with MTN Operations	1) NOTAM - Taxiway F Closed; 2) Closed taxiway sections must be barricaded per direction of MTN Operations

RUNWAY 15 LOCALIZER IMPACTS

AREA	SITE	IMPACT	EQUIPMENT LIGHTING/MARKING	ADDITIONAL ACTION
Taxiway T	A50-A57	Between Construction Runway Safety Area and Taxiway Safety & in Localizer Critical Area - OK to operate with NOTAM	Required - Coordinate with MTN Operations	NOTAM - Runway 15 Localizer Out of Service, Activity Type, Equipment Height and Duration
Taxiway T	CPT-02	Between Construction Runway Safety Area and Taxiway Safety & in Localizer Critical Area - OK to operate with NOTAM	Required - Coordinate with MTN Operations	NOTAM - Runway 15 Localizer Out of Service, Activity Type, Equipment Height and Duration
Taxiway T	CPT-03	Between Construction Runway Safety Area and Taxiway Safety & in Localizer Critical Area - OK to operate with NOTAM	Required - Coordinate with MTN Operations	NOTAM - Runway 15 Localizer Out of Service, Activity Type, Equipment Height and Duration
Taxiway T	CPT-04	Between Construction Runway Safety Area and Taxiway Safety & in Localizer Critical Area - OK to operate with NOTAM	Required - Coordinate with MTN Operations	NOTAM - Runway 15 Localizer Out of Service, Activity Type, Equipment Height and Duration
Taxiway T	CPT-05	Between Construction Runway Safety Area and Taxiway Safety & in Localizer Critical Area - OK to operate with NOTAM	Required - Coordinate with MTN Operations	NOTAM - Runway 15 Localizer Out of Service, Activity Type, Equipment Height and Duration

Maryland Aviation Administration

Martin O'Malley
Governor

Anthony G. Brown
Lt. Governor

Beverley K. Swaim-Staley
Secretary

Paul J. Wiedefeld, A.A.E.
Executive Director

Office of Planning and Environmental Services
Division of Airport Facilities Planning
Fax Cover Sheet

Date: 6-19-12

To: Anthony Apanavage

Fax # 301-525-3000

From:

_____ Shawn Ames, Manager
sames@bwiairport.com 410-859-7089

_____ Jennifer Romanowski, Airport Planner
jromanowski@bwiairport.com 410-859-7794

_____ J. Richard Shepley, Airport Planner
rshepley@bwiairport.com 410-859-7692

✓

_____ Nancy L. Owings, Executive Administrative Assistant
nowings@bwiairport.com 410-859-7651

Number of pages including cover sheet: 6
OPES Return fax no. **410-859-7082**

Message: _____

P.O. Box 8766, BWI Airport, Maryland 21240-0766 • 410-859-7100 • TOLL FREE: 1-800-435-9294
TTY/TDD for the hearing impaired: 410-859-7227 • www.bwiairport.com
The Maryland Aviation Administration is an agency of the Maryland Department of Transportation

06/19/2012 17:08 410-859-7082 MAA PAGE 01/06
Received: Jun 19 2012 04:09pm

MARYLAND DEPARTMENT OF TRANSPORTATION
MARYLAND AVIATION ADMINISTRATION

UTILITY MODIFICATION/DIGGING AUTHORIZATION

Tenant Improvements Section
P.O. Box 8766, BWI Airport
Maryland 21240-0766
Tel.: 410-859-7796
Fax: 410-859-5440
E-mail address:
MAATIS@Bwiairport.com

GENERAL INFORMATION (To be completed by the applicant, please print)

Project Name: Geotechnical Investigations

Airport: ☐ BWI ☒ MTN

Project Location (Bldg./Terminal, Level, Holdroom, Room No. etc.):
Taxiway Tango

Tenant Space No.:
NA

Name of Tenant:
Lockheed Martin

Tel.:
E-mail:

Applicant/Contact Person: Tony Apanavage

Tel.: 301-233-8230

Contractor: Lockheed Martin Tetra Tech
Mailing Address: 20251 Century Blvd. Ste 200
Germantown MD 20874

Cell:
Fax:
E-mail:

STEP 1

Scope: *(Define Scope and Boundaries of Proposed Work. Attach Drawings or Sketches as Required.)*
Reference drawing with Fire Marshal stamp date of 5/30/2012.

Utilities: List all Utilities as Identified in Contract Drawings	Contract Drawing Reference

STEP 2 *Gray areas to be filled out by MAA Inspector*

MAA Utilities*	Name: Tom Thompson	Signature: Thomas Thompson	Date: 7/13/12
MAA Design*	Name:	Signature:	Date:
MAA IT*	Name:	Signature:	Date:
FAA *	Name:	Signature:	Date:
BGE	Name:	Signature:	Date:
MISS UTILITY	Name:	Signature:	Date:

List additional utilities identified by MAA/PB/FAA/BGE/Miss Utility/Others

STEP 3

The following utilities have been test pitted, located, and identified (Digging authorization is subject to resubmission if utilities require re-marking and re-test pitting due to removal or disturbance of identifying markers)

Signature of Contractor: Date: 8/1/12

*MAA/FAA sign off does not necessarily indicate accuracy of information but rather denotes that there are no known utilities other than those that may be listed. MAA/FAA and their employees and authorized agents are not liable for accurately identifying or locating any or all utilities. MAA/FAA sign-offs do not relieve the Contractor of responsibility for locating and protecting all utilities near the work. Contractor should use extreme caution for all underground work; cutting or damaging utilities could result in, among other things, disruption of service at the airport.

FOR OFFICE USE ONLY

Signature of Inspector Date: 8/1/12

Name of Inspector: *Print* Tim C. Morgan
Date Application Received:
Date Application Approved/Denied:

BP/IP Number: BP-12-024

Apanavage, Tony

From: ticketcheck@managetickets.com
Sent: Friday, July 20, 2012 1:36 PM
To: Apanavage, Tony
Subject: Ticket Check Status for MD Ticket 12369371

Ticket Number: **12369371**
Location: TAXIWAY TANGO MIDDLE RIVER, MD

As of **07/20/2012 13:35:00 EST**, participating facility owners have responded to Ticket Check as follows:

District Code	Status
AT&T TRANSMISSION	Clear/No conflict
BGE ELECTRIC-UTILIQUEST	Clear/No conflict
BGE GAS-UTILIQUEST	Clear/No conflict
BALTIMORE CITY DPW-OCCLS	Marked up to privately owned utility
COMCAST - UTILIQUEST	Clear/No conflict
QWEST COMMUNICATIONS	Clear/No conflict
VERIZON - LAMBERT CABLE	Clear/No conflict To review this ticket in its entirety, visit Search and Status® on **www.managetickets.com**.

Does not participate in Ticket Check: This member does not post their positive response status back to this system. It does not mean that they were not notified of the request to excavate.

Please direct all questions and concerns to your one call center.

ENVIROSCAN, INC.

Final Report
Geophysical Survey
Utility/Structure Clearance for 18 Test Pitts
RFP # 357799 Martin State Airport
Middle River, MD
Enviroscan Reference Number 071209

Prepared For: Tetra Tech NUS, Inc.
Prepared By: Enviroscan, Inc.
July 24, 2012

1051 Columbia Avenue • Lancaster, PA 17603 • 717.396.8922 • Fax 717.396.8746 • email@enviroscan.com • www.enviroscan.com

ENVIROSCAN, INC.

July 24, 2012

Mr. Tony Apanavage
Tetra Tech NUS, Inc.
20251 Century Boulevard
Suite 200
Germantown, MD 20874-7114

RE: Geophysical Survey
Utility/Structure Clearance for 18 Test Pitts
RFP # 357799 Martin State Airport
Middle River, MD
Enviroscan Reference Number 071209

Dear Mr. Apanavage,

Pursuant to the specifications of our proposal, dated July 6, 2012, Enviroscan, Inc. conducted a multi-technique geophysical survey at the above-referenced site on July 16, 2012. The purpose of the survey was to perform utility clearance for 18 proposed soil borings.

Methods

The utility survey was completed using standard and/or routinely accepted practices of the geophysical industry and equipment representing the best available technology, including:

- a Radiodetection RD8000 Multi-Frequency pipe and cable tracer;
- a Radiodetection C.A.T. and Genny pipe and cable locator/tracer;
- a Fisher TW-6 electromagnetic (EM) pipe and cable locator/tracer;
- a GSSI SIR-2000 ground penetrating radar (GPR) system.

The principles of these techniques are detailed below.

RD8000

Utility tracing was conducted using a Radiodetection RD8000 digital cable and pipe tracer. The transmitter can be directly coupled to exposed portions of a metallic pipe, cable, or wire or indirectly (inductively) to a subsurface metallic utility of known location/orientation. The transmitter remains stationary and energizes the metallic utility at a frequency selected by the operator (512 Hz, 8 kHz, 33 kHz, or 65 kHz), which is received at the ground surface by the digital locator. When the transmitter is directly coupled to the metallic utility, the digital receiver can also calculate the depth of the utility to an accuracy of ±10% of the actual depth of the utility. Please note the close proximity to bends in the traced line or poor signal strength can result in erroneous depth estimations.

C.A.T. and Genny

The survey areas were also scanned with a Radiodetection C.A.T. and Genny pipe and cable locator and tracer. In Power mode, the C.A.T. detects the 50 to 60 Hertz (Hz) electromagnetic field generated by live power cables and other metallic utilities to which a live line is grounded. In Radio mode, the C.A.T. detects buried conductors (cables or metallic pipes) as they conduct and re-transmit commercial broadcast radio energy. In Genny mode, the C.A.T. detects signal generated by the Genny transmitter. The Genny transmitter can be coupled directly (conductively) to exposed portions of a metallic pipe, cable, or wire or inductively to a subsurface metallic utility with known location and orientation.

TW-6

In order to detect unknown utilities, Enviroscan employed a Fisher TW-6 pipe and cable locator and tracer. In pipe and cable search mode, the TW-6 is essentially a deep-sensing metal detector that detects any highly electrically conductive materials (e.g. metals) by creating an electromagnetic field with a transmitting coil. A receiving coil at a fixed separation from the transmitter measures the field strength. As the instrument is swept along the ground surface, subsurface metallic bodies distort the transmitted field. The change in field strength/orientation is sensed by the receiver, setting off an audible alarm and/or causing deflection of an analog meter. The TW-6 can nominally detect a 2-inch metal pipe to a depth of 8 feet and a 10-inch metal pipe to a depth of 14 feet.

In pipe and cable tracing mode, the TW-6 transmitter can be coupled directly (conductively) to exposed portions of a metallic pipe, cable, or wire or inductively to a subsurface metallic utility with known location and orientation. The transmitter remains stationary and energizes or excites the metallic utility to be traced with an 81.92-kilohertz signal that can be traced at the ground surface using the mobile TW-6 receiver wand or probe.

GPR

GPR systems produce cross-sectional images of subsurface features and layers by continuously emitting pulses of radar-frequency energy from a scanning antenna as it is towed along a survey profile. The radar pulses are reflected by interfaces between materials with differing dielectric properties. The reflections return to the antenna and are displayed on a video monitor as a continuous cross section in real time. Since the electrical properties of metal are distinctly different from soil and backfill materials, metallic pipes and other structures commonly produce dramatic and characteristic reflections. Fiberglass, plastic, concrete, and terra-cotta pipes and structures also produce recognizable, but less dramatic reflections. Scanning was performed using a GSSI SIR-2000 GPR controller with an internal hard drive and a color display, and both a high-frequency, high-resolution 500 megaHertz (MHz) antenna or transducer, and a lower frequency deep-penetrating 200 MHz transducer.

Results Summary

The utility clearance survey results are depicted in Figure 1. The mapped utilities located during the survey are overlain on a basemap of the site. Several proposed borings needed to be relocated due to nearby utilities. These new locations are noted in Table 1. Please note that the new coordinates of boring locations that were moved during geoprobing (by others) to avoid marked utilities or obstructions do not appear on Table 1.

Limitations

The above-referenced geophysical survey was completed using standard and/or routinely accepted practices of the geophysical industry and equipment representing the best available technology. Enviroscan does not accept responsibility for survey limitations due to inherent technological limitations or unforeseen site-specific conditions. However, we make every effort to identify and notify the client of such limitations or conditions. In particular, please note the following specific limitations and recommendations:

- Enviroscan's field markings should be considered accurate to within approximately +/-18 inches for single lines. In contrast, since electromagnetic tracing of duct banks provides only a centerline, the bank itself may extend for 2 to 3 feet beyond the marked trace.

- The completion of this survey does not relieve any party of applicable legal obligations to notify the appropriate One-Call center prior to digging or drilling.

As always, we appreciate this opportunity to have worked with you. If you have any questions, please do not hesitate to contact me.

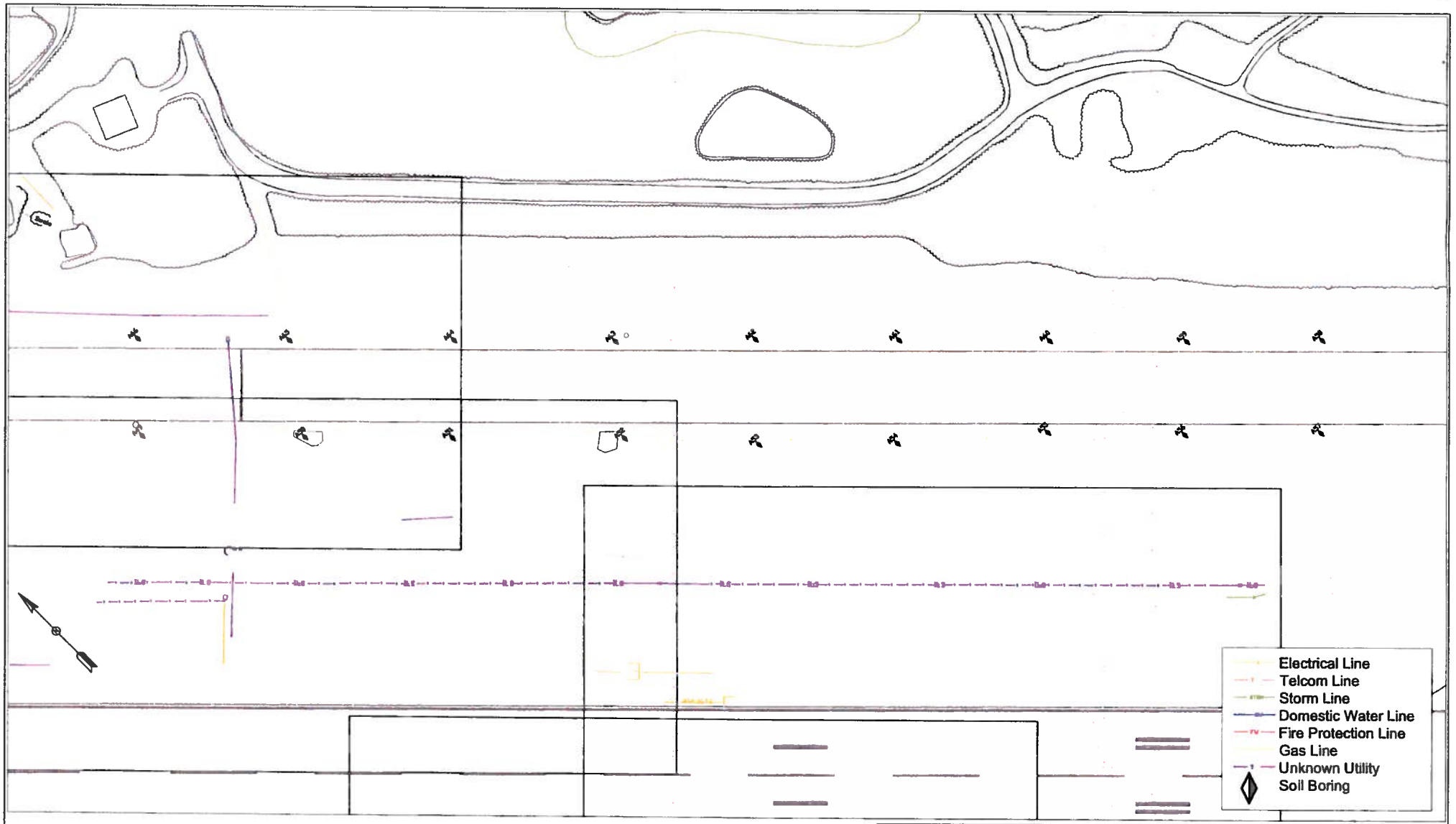
Sincerely,
Enviroscan, Inc.

William E. Steinhart III, M.Sc., P.G.
Principal Geophysicist

Technical Review By:
Enviroscan, Inc.

Felicia Kegel Bechtel, M.Sc., P.G.
President

enc.: Figure 1 Utility Survey Results Block E
Table 1 – Utility Clearance Results



The information depicted on this drawing represents survey results on the date surveyed and can only be considered to be indicative of the general conditions existing on that survey date.

Coordinates in Maryland State Plane (feet) NAD-83 Datum.

0 120 240
Scale in Feet

Prepared by:

ENVIROSCAN, INC.

Enviroscan, Inc.
1051 Columbia Avenue
Lancaster, PA
(717) 396-8922

Utility Survey Results Taxiway Tango

Dump Road / Taxiway Tango Areas
Utility Survey
Martin State Airport
Middle River, MD

Figure 1

Project Number	Survey Date	Drawn by
071209	07/16/12	WES
Original Scale	Revision/Issue	Approved by
1" = 120'	07/20/2012	FKB

Table 1
Utility Clearance Results
Taxiway Tango Area

Boring ID	Final Easting	Final Northing	Boring Moved due to Utility or Obstruction
A49	605034.69	1478531.75	X
A50	604874.55	1478690.44	X
A51	604730.85	1478834.89	X
A52	604563.23	1479004.09	X
A53	604426.64	1479131.00	X
A54	604292.74	1479268.11	X
A55	604157.67	1479426.09	
A56	604022.23	1479558.27	
A57	603891.48	1479693.40	X
A58	603981.43	1479785.10	
A59	604111.98	1479651.29	
A60	604245.79	1479517.48	
A61	604392.66	1479370.61	
A62	604533.00	1479230.27	
A63	604666.81	1479089.93	
A64	604825.10	1478931.64	
A65	604984.86	1478769.45	X
A66	605133.52	1478621.59	

ENVIROSCAN, INC.

July 17, 2012

Mr. Tony Apanavage
Tetra Tech NUS, Inc.
20251 Century Boulevard
Suite 200
Germantown, MD 20874-7114

RE: Geophysical Survey
Utility Clearance – 18 Locations
Martin State Airport Taxiway Tango Survey Area
Middle River, MD

Dear Mr. Apanavage,

On July 16 and 17, 2012, Enviroscan, Inc. visited the above-referenced site with the purpose of locating underground metallic and non-metallic utilities (i.e. sanitary, storm, gas, telephone, water and electric lines) at 18 client-designated areas within the Taxiway Tango Survey Area.

During the survey, each location was scanned with a Radiodetection RD-8000, Radiodetection C.A.T.^{3}, and Fisher TW-6 Handheld Metal Detector.. Electric lines, signal lines, storm pipes, and unknown utilities were marked on the ground with color coded pin flags and semi-permanent marking paint. Several proposed coring locations needed to be moved to avoid suspected utilities. Please note that ground penetrating radar (GPR) was tested throughout the survey and found to be ineffective due to the water saturated clay rich soil. The wet clay rich soil severely inhibited the depth of investigation

The above-referenced geophysical survey was completed using standard and/or routinely accepted practices of the geophysical industry and equipment representing the best available technology. Enviroscan does not accept responsibility for survey limitations due to inherent technological limitations or unforeseen site-specific conditions. However, we make every effort to identify and notify the client of such limitations or conditions. In addition, please note that the completion of this survey does not relieve any party of applicable legal obligations to notify the appropriate One-Call center prior to digging or drilling.

1051 Columbia Avenue • Lancaster, PA 17603 • 717 396 8922 • Fax 717 396 8746 • email@enviroscan.com • www.enviroscan.com

As always, we appreciate this opportunity to have worked with you again. If you have any questions, please do not hesitate to contact me.

Sincerely,
Enviroscan, Inc.

William E. Steinhart III, M.Sc., P.G.
Senior Geophysics Project Manager

Maryland Aviation Administration

Martin O'Malley
Governor

Anthony G. Brown
Lt. Governor

Beverley K. Swaim-Staley
Secretary

Paul J. Wiedefeld
Executive Director

June 18, 2012

Mr. Tony Apanavage
Tetra Tech
20251 Century Boulevard Suite 200
Germantown, Maryland 20874

Dear Mr. Apanavage:

SUBJECT: Permit BP-12-024 Geotechnical Investigations for Martin State Airport Taxiway Tango Area

Please find enclosed the approved Permit for the above referenced project. Permit approval is subject to compliance with provisions and stipulations contained in the Permits Information Guide and Tenant Directive 007.01. The issuance or granting of this permit shall not be construed to be an approval of any violation of other Maryland Aviation Administration (MAA) or Code of Maryland (COMAR) regulations. MAA reserves the right to suspend or revoke the permit whenever it is deemed to be issued on the basis of incorrect, inaccurate or incomplete information provided by the applicant.

Please see the attached list of MAA departments and offices that need to be contacted prior to the start of work. Also, please refer to the Permits Information Guide to see if any other permit or authorization is required. The approved Permit, Permit Plan Set and Permit Comments shall be kept at the project location until the completion of the project. Revisions to design shall be submitted to and approved by MAA Division of Document & Permits prior to construction. ***As Built Drawings are to be received no later than 70 days from Final Inspection acceptance.***

This permit shall become invalid unless the work on the site authorized by this permit is commenced within 180 days after issuance, or if the work is suspended or abandoned for a period of 180 days after the work is commenced. The issuance of this permit shall not relieve the applicant from his/her responsibility to ensure proper design and construction of this project.

Sincerely,

Syed Shariq R.A., Manager
Division of Documents & Permits

MARYLAND DEPARTMENT OF TRANSPORTATION
MARYLAND AVIATION ADMINISTRATION

CONSTRUCTION PERMIT

X	**Building Permit**
	Installation Permit
	Single Trade Permit
	Demolition Permit

Permit Information

Project Name: **Geotechnical Investigation at MTN**	Airport:		BWI
		X	MTN
Project Location: **TAXIWAY Tango Areas**	Tenant Space No.		
Permit Issued to: **Lockheed Martin / Tetra Tech**	Tel.: 301-233-8230		
	E-mail: tony.apanavage@tetratech.com		
Contact Person: **Tony Apanavage**	Tel.:301-233-8230		
	E-mail:		
Mailing Address: **20251 Century Boulevard Suite 200 Germantown MD 20874**	Emergency Tel. Number: **301-233-8230**		

Contractor/ Installer

Construction Company/Organization: **DTCI Drill Tech**	MD Const. License No: 027142
	Expiration: 6-1-2013
Address:	Tel: 443-417-0211
	E-mail:
Contact Person: **Robert Atkinson**	Emergency Tel. Number:443-417-0211
	E-mail: dtci@dtcidrilltech.com

Additional Permits/Authorizations Required Prior to Start of Work

Airport Zoning Permit	X if applicable	**Hot Work/Welding Permit/ Hydrant Use Permit**	X if applicable
Contact MAA Fac. Planning: 410-859-7793		Contact BWI Fire & Rescue: 410-859-7511	
Utility Modification/Digging Authorization	X	**Department of Health Approval**	
Contact MAA Inspections: 410-859-7796		*Contact AA County DOH: 410-222-7238*	
Confined Space Entry Permit		**Liquor License**	
Contact MAA Inspections: 410-859-7796		*Contact AA County Liquor Board: 410-222-1148*	
State Highway Admin. Access Permit		**MAA Tenant Advisory**	X
Contact State Highway Administration		*Contact MAA Operations: 410-859-7974*	

Call MAA Division of Documents & Permits to schedule a Preconstruction Meeting Before Start of Work

Approval	Permit No. **BP-12-024**
Syed Shariq, R.A. Manager, Division of Documents & Permits	Date Issued: 6-18-12

THIS PERMIT IS ISSUED BY MARYLAND AVIATION ADMINISTRATION AS AUTHORIZATION TO PERFORM APPROVED CONSTRUCTION ACTIVITIES AS DESCRIBED AND SHOWN ON APPROVED PERMIT PLANS AND SPECIFICATIONS

Post in a Conspicuous Place at Job Site

MARYLAND DEPARTMENT OF TRANSPORTATION
MARYLAND AVIATION ADMINISTRATION

Division of Documents & Permits
P. O. Box 8766, BWI Airport
Maryland 21240-0766
Tel. 410-859-7796
Fax: 410-859-5440

APPLICATION FOR BUILDING PERMIT

GENERAL INFORMATION (To be completed by the applicant, please print)

Project Name: Taxiway Tango Investigation	Airport: ☐ BWI X MTN
Project Location (Bldg./Terminal, Level, Holdroom, Room No. etc.): Adjacent to Taxiway Tango at Martin State Airport	Tenant Space No.:
Name of Tenant: On behalf of Lockheed Martin	Tel.: 301-233-8230
	E-mail: tony.apanavage@tetratech.com
Applicant/Contact Person: Tony Apanavage	Tel.: 301-528-3021
Representing: Tetra Tech on behalf of Lockheed Martin	Cell No.: 301-233-8230
Mailing Address: 20251 Century Blvd, Suite 200, Germantown, MD 20874	Fax: 301-528-3000
	E-mail: tony.apanavage@tetratech.com
Brief Description of Project: 18 test pits will be excavated adjacent to Taxiway Tango to define the extent of subsurface debris. Test pits are estimated to be 10 ft long, 2 ft wide and a maximum of 11 ft deep.	**Check Appropriate Box:** MAA ☐ Funding Source: Existing Tenant X New Tenant ☐
Estimated Cost of Construction **(Required)**: $75,000	
Name of Architect/Engineer: Tetra Tech	Tel.: 301-233-8230
Address: 20251 Century Blvd, Suite 200, Germantown, MD 20874	Fax: 302-528-3000
	E-mail: tony.apanavage@tetratech.com
Name of Contact: Tony Apanavage	
Name of Contractor: DTCI Drill Tech	Tel.: (443) 417 0211
Name of Contact: Robert Atkinson	Cell/Emergency No:
	E-mail: DTCI@dtcidrilltech.com
Maryland Contractor's License Number: TBD	Expiration Date: TBD
* Attach Photocopy of Current MD Contractors License and Insurance Certificate.	

Maryland Aviation Administration
AIRPORT FIRE & RESCUE DEPARTMENT
FIRE PREVENTION DIVISION
☐ REJECTED WITH ... COMMENTS
☐ REVISE AS NOTED AND RESUBMIT AS-BUILT'S
☐ APPROVED WITH RED LINED REVISION
☑ APPROVED AS SUBMITTED 5/30/12
BY: [signature] AFM-11

Check Appropriate Box:

	Yes	No		Yes	No
Will a crane be used during construction?	☐	X	Will the work be done in a "Confined Space"?	☐	X
Will the work involve "Hot Work/Welding"?	☐	X	Will the work involve Trenching and Excavation?	X	☐
Will rooftop equipment be provided?	☐	X			

If the answer to any of these questions is Yes, additional permits or authorizations may be required. (See Permit Information & Guidelines for definitions and list of supplementary permits).

Applicant's Signature: [signature] Date: 5/15/12

FOR OFFICE USE ONLY

	Yes	No		Yes	No
Complete Application Form	☐	☐	Safety Plan	☐	☐
Insurance Certification	☐	☐	Commercial Management Authorization	☐	☐
Copy of Contractor's License	☐	☐	Check List	☐	☐
Dwgs. Stamped by Licensed Architect/Engineer	☐	☐	CD	☐	☐

RECEIVED
MAY 24 2012
DIVISION OF DOCUMENTS & PERMITS

Permit Coordinator: Date:
Date Received: BP Number: BP 12 024
Date of Meeting:
Date of Release:

MARYLAND DEPARTMENT OF TRANSPORTATION
MARYLAND AVIATION ADMINISTRATION

APPLICATION FOR AIRPORT ZONING PERMIT

Approval of this application is not a substitute for any other permits or approvals required by the State or Local Jurisdiction.

Section I: ***Administrative Use Only***

Application No.: Date Received: Date Issued:

Airport: ☐ BWI ☐ Martin State ☐ Other

County: ☐ Anne Arundel ☐ Howard ☐ Baltimore ☐ Other

Approval Required: ☐ Noise Zone ☐ Obstructions

Section II: ***Applicant Information*** TAXIWAY TANGO

1.) Application for (Check One)
(For the purposes of this form antenna, satellite dish, HVAC equipment, etc., should be considered "structures.")

☐ New Subdivision (Plat Approval) Subdivision No.: _____

☐ Structure Only ☐ Structure + Crane County Permit No.: _____

☒ Crane Only, for construction or installation that will not add height to an existing structure.

2.) Location: **Required:** ADC Map reference Martin State Airport

In addition, please complete at least one of the following types.

a) Tax Map, Grid _____, Parcel _____, Lot/block (if any) _____

b) Street Address 701 Wilson Point Road, Baltimore, MD 21220

c) N.S.E.W. side of _____, @ _____ ft. from intersection with _____

_____

For Structures

3.) Type of improvement: ☐ New Building ☐ Addition ☐ Alteration ☐ Repair ☒ Other

4.) Contract price or estimated value of improvement: $75,000 for test pits excavated by a standard backhoe

5.) Proposed Use(s):

a) Residential: ☐ One family ☐ Two Family ☐ Multi-family (No. units _____) ☐ Other

b) Non-residential:

☐ Hospital, Nursing Home, Institution

☐ School, Library, Church, Place of Assembly

☐ Hotel, Motel, Transient Lodging

☐ Outdoor Spectator Sports, Park, Playground

☐ Office, Store, Theater, Restaurant

☐ Agriculture, Industry: type: _____

☐ Tower, Tank: type: _____

☒ Other Environmental Investigation

6.) Describe proposed structures: No permanent structures will be installed above grade for this project

7.) Present use if different from proposed: _____

8.) Size of Structure: Height _____, Length _____, Width _____

A site plan showing the property boundaries and the location of any existing/proposed structures is required with application.

Elevations

*MLS=Mean Sea Level. All height restrictions in the vicinity of the airport use MSL as a reference point. If you do not know the elevation of your site, you can obtain this information at the County Office of Planning & Code Enforcement, Map Room.

9.) Ground elevation of site: 9 ft _____MSL*

10.) Maximum elevation: (Height of structure + elevation of site) 9 ft (all permanent work will be finished at or below grade) _____ _____MSL*

For Cranes

11.) Ground elevation at crane location: Backhoe 9 ft _____MSL@ Martin State Airport _____

12.) Height of crane(s) 10 ft _____

13.) Maximum elevation: (ground elevation + height of crane) 19 ft _____MSL*

The applicant hereby certified and agrees as follows: 1) that he/she is authorized to make this application; 2) that the information is correct; 3) that he/she will comply with all regulations that are applicable hereto; and 4) that he/she will perform no work on the subject property not specifically described in this application.

APPLICANT (Please Print)

Tetra Tech on behalf of Lockheed Martin

Address: 20251 Century Blvd, Suite 200

City	State	**Zipcode**
Germantown	MD	20874

Phone No.: 301-528-3021 office 301-233-8230 cell

Signature: 5/15/12

Environmental consultant to

Connection to Property: Lockheed Martin

PROPERTY OWNER (Please Print)

Martin State Airport

Address: 701 Wilson Point Road

City	State	Zipcode
Baltimore	MD	21220

Section III *Approvals*

Obstruction: ☐ Approved for maximum height of _____ MSL ☐ Denied ☐ N/A

By: _____ Date: _____

Noise: ☐ Approved ☐ Denied ☐ N/A

By: _____ Date: _____

Approval of this application, if granted, will terminate if construction does not begin within one year of approved date. Approval of this permit does not preclude disturbance of applicant or occupants from aircraft operations. Please return application to: Maryland Aviation Administration, Aircraft Noise & Abatement Office, P.O. Box 8766, BWI Airport, MD 21240. Please direct inquiries to 410-859-7070.

MAA-010 R 3/03

MARYLAND AVIATION ADMINISTRATION
AIRPORT ZONING PERMIT

The purpose of the Airport Zoning Permit is to identify land uses, obstructions, and wildlife attractants that are incompatible with airport operations at Baltimore/Washington International (BWI) and Martin State Airports (MTN).

AUTHORITY

Code of Maryland Regulations (COMAR) Title 11.03.06, "Airport Zoning Regulations"

Federal Aviation Administration (FAA) Advisory Circular (AC) 150/5200-33, Hazardous Wildlife Attractants on or Near Airports

REQUIREMENTS

An applicant must obtain an approved Airport Zoning Permit from Maryland Aviation Administration (MAA) prior to obtaining a county building permit for projects within a Certified Noise Zone and/or Airport Zoning District (the area defined by a four-mile radius of BWI or a three-mile radius of MTN).

APPLICATION SUBMITTAL

Applicants must submit a completed Application for Airport Zoning Permit to the MAA Aviation and Noise Abatement Office, P.O. Box 8766, BWI Airport, MD 21240-0766. The application must include the following information:

- Exact location of the property
- Intended use, including all proposed structures and construction equipment to be used
- The height of the proposed structure and any equipment
- The dimensions of the proposed structure
- Name, address, telephone and fax numbers of the applicant or point of contact
- Name, address and telephone number of the property owner

Additionally, the following must accompany each application:

- A vicinity map clearly defining the location of the project relative to the Airport
- A site plan showing the property boundaries and location of structures
- A set of storm water management plans and a storm water management report for ponds that are existing and proposed

- A set of landscape plans associated with the project

AIRPORT ZONING PERMIT REVIEW PROCESS

Airport Zoning Permit applications are reviewed by the following MAA offices:

- Division of Aviation Noise and Abatement – **Noise Zone land use compatibility review.** Properties located within the Certified Airport Noise Zone of any public-use airport must conform to the uses permitted in that zone.

- Office of Facilities Planning – **Obstruction review.** Any construction or equipment use within the Airport Zoning District of BWI or MTN will require an obstruction analysis of the airspace surrounding the Airport.

  This office evaluates proposed structures and construction equipment against federal and state height guidelines. Applicants may be required to file a Notice of Proposed Construction or Alteration (FAA Form 7460-1), requesting that the FAA perform an additional obstruction evaluation. The FAA evaluation process typically takes approximately 60-90 days. Once this review has been requested, the MAA will not issue an approved permit until a FAA determination has been received. For this reason, applicants may wish to wait until the MAA has performed a preliminary review and advise them of the results before submitting a FAA Form 7460-1.

- Office of Facilities Planning – **Storm water management and landscape review.** For any development within the Airport Zoning District of BWI or MTN, MAA is required by COMAR to evaluate storm water management facilities and landscaping for their potential to attract wildlife that could pose strike hazards to aircraft.

ZONING PERMIT DENIAL/APPEAL

Maryland law requires that an application be denied if the proposed land use is found to be incompatible with the Certified Airport Noise Zone, or if the proposed structure or construction equipment poses a hazard to aircraft. In that event, applicants will be notified that they may petition the Board of Airport Zoning Appeals (BAZA) for a variance from the regulations. BAZA meets once a month in accordance with a published schedule. There are deadlines for petition submittals for each meeting. These deadlines are determined by the requirement to publish the meeting agenda in the *Maryland Register* in advance of each meeting. Once an applicant has submitted a petition, it may be 60 days or more before the case is presented before BAZA.

Airport Noise Zone Regulations: Applicants requesting a variance from the Airport Noise Zone Regulations must complete MAA Form 176A, Petition to the Board of Airport Zoning Appeals.

Obstruction Regulations: Applicants requesting a variance from the Obstruction Regulations must complete MAA Form 176B, Petition to the Board of Airport Zoning Appeals.

If an applicant is required to file FAA Form 7460-1 and MAA Form 176B, Petition to BAZA, these filings may be done concurrently. However, if the applicant has not received the FAA's response one week prior to the scheduled hearing date, the case will be postponed until the next scheduled BAZA meeting. MAA staff will notify the applicant if additional documents are needed.

PROCESSING TIME

For permits requiring review/coordination on storm water management plans, landscaping plans, a determination from FAA, or a variance from BAZA, the processing time could take as long as 90 days. Otherwise, applications are processed in the order in which they are received within approximately two weeks.

ZONING PERMIT APPROVAL

If both offices approve the Airport Zoning Permit, a letter will be sent to the Applicant with a copy to the appropriate county Planning and Zoning Office notifying them of the approval. The Division of Aviation Noise and Abatement will fax copies upon request.

ADDITIONAL INFORMATION

BAZA may condition the granting of a variance on the fulfillment of additional requirements, such as the addition of sound insulation components to buildings within the Certified Noise Zone.

FEE

None.

If you have any questions, please contact the Division of Aviation Noise and Abatement at (410) 859-7070, or the Office of Facilities Planning at (410) 859-7651.

MARYLAND DEPARTMENT OF TRANSPORTATION
MARYLAND AVIATION ADMINISTRATION

UTILITY MODIFICATION/DIGGING AUTHORIZATION

Tenant Improvements Section
P.O. Box 8766, BWI Airport
Maryland 21240-0766
Tel.: 410-859-7796
Fax: 410-859-5440
E-mail address:
MAATIS@Bwiairport.com

GENERAL INFORMATION (To be completed by the applicant, please print)

Project Name: Taxiway Tango Investigation

Airport: ☐ BWI ☒ MTN

Project Location (Bldg./Terminal, Level, Holdroom, Room No. etc.):
Adjacent to Taxiway Tango at MTN

Tenant Space No.:

Name of Tenant:
On behalf of Lockheed Martin

Applicant/Contact Person: Tony Apanavage for Lockheed Martin

Tel.: 301-233-8230
E-mail: tony.apanavage@tetratech.com

Contractor: Tetra Tech
Mailing Address: 20251 Century Blvd, Suite 200
Germantown, MD 20874

Tel.: 301-528-3021
Cell: 301-233-8230
Fax: 301-528-3000
E-mail: tony.apanavage@tetratech.com

STEP 1

Scope: *(Define Scope and Boundaries of Proposed Work. Attach Drawings or Sketches as Required.)*
18 test pits will be excavated adjacent to Taxiway Tango to define the extent of subsurface debris. Test pits are estimated to be 10 ft long, 2 ft wide and a maximum of 11 ft deep.

Utilities: List all Utilities as Identified in Contract Drawings	**Contract Drawing Reference**

STEP 2 *Gray areas to be filled out by MAA Inspector*

MAA Utilities*	Name:	Signature:	Date:
MAA Design*	Name:	Signature:	Date:
MAA IT*	Name:	Signature:	Date:
FAA *	Name:	Signature:	Date:
BGE	Name:	Signature:	Date:
MISS UTILITY	Name:	Signature:	Date:

List additional utilities identified by MAA/PB/FAA/BGE/Miss Utility/Others

STEP 3

The following utilities have been test pitted, located, and identified (Digging authorization is subject to resubmission if utilities require re-marking and re-test pitting due to removal or disturbance of identifying markers)

Signature of Contractor: **Date:**

*MAA/FAA sign off does not necessarily indicate accuracy of information but rather denotes that there are no known utilities other than those that may be listed. MAA/FAA and their employees and authorized agents are not liable for accurately identifying or locating any or all utilities. MAA/FAA sign-offs do not relieve the Contractor of responsibility for locating and protecting all utilities near the work. Contractor should use extreme caution for all underground work; cutting or damaging utilities could result in, among other things, disruption of service at the airport.

FOR OFFICE USE ONLY

Signature of Inspector **Date:**

Name of Inspector: *Print*
Date Application Received:
Date Application Approved/Denied:

BP/IP Number:

APPENDIX C—INVESTIGATIVE-DERIVED WASTE DOCUMENTATION

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) D44 PW

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number: [illegible]
2. Page 1 of 1
3. Emergency Response Phone: 8(0)4[illegible]
4. Manifest Tracking Number: 005563687 FLE

5. Generator's Name and Mailing Address: [illegible]

Generator's Site Address (if different than mailing address): [illegible]

Generator's Phone: [illegible]

6. Transporter 1 Company Name: Clean Harbors Environmental Services Inc — U.S. EPA ID Number: MAD028[illegible]

7. Transporter 2 Company Name: — U.S. EPA ID Number:

8. Designated Facility Name and Site Address: [illegible] — U.S. EPA ID Number: [illegible]

Facility's Phone: [illegible]

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
	1. NON D.O.T. REGULATED (SOIL)	021	DH		P	NONE
	2. NON HAZARDOUS, NON D.O.T. REGULATED	001 ~~021~~	DH	00600		NONE
	3. ~~NON HAZARDOUS, NON REGULATED~~					
	4.					

14. Special Handling Instructions and Additional Information

~~4-H5-02~~

15. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Michael Lushe — Signature: [signature] — Month: [illegible] Day: 12 Year: 2

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Daniel Brooks — Signature: Daniel Brooks — Month: 10 Day: 12 Year: 12

Transporter 2 Printed/Typed Name: — Signature: — Month: Day: Year:

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

18b. Alternate Facility (or Generator) — U.S. EPA ID Number:

Facility's Phone:

18c. Signature of Alternate Facility (or Generator) — Month: Day: Year:

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name: — Signature: — Month: Day: Year:

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

GENERATOR'S INITIAL COPY

TRUCK #2461

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) D44880531 9C PPW 2/3/2011 Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number: MDR000524413 (DB)
2. Page 1 of 1
3. Emergency Response Phone: (800) 483-7718
4. Manifest Tracking Number: 005563688 FLE

5. Generator's Name and Mailing Address
Lockheed Martin
195 Chesapeake Park Plaza
Middle River, MD 21220
Generator's Phone: (201) 528-2021

Generator's Site Address (if different than mailing address)
Lockheed Martin Corporation - Middle River Mediation
[illegible]

6. Transporter 1 Company Name: Clean Harbors Environmental Services Inc
U.S. EPA ID Number: MAD039022250

7. Transporter 2 Company Name:
U.S. EPA ID Number:

8. Designated Facility Name and Site Address
Clean Harbors Env Services Inc
2900 Rockefeller Avenue
Cleveland, OH 44115
Facility's Phone: (216) 425-2162
U.S. EPA ID Number: OHD000724153

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
	1. NON D.O.T. REGULATED. (NON-HAZ WATER)	016	DM	08000		NONE
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1.CH244311 (16x55)

15. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Michael Musheno
Signature: [signature]
Month 10 Day 12 Year 12

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Daniel Brooks
Signature: Daniel Brooks
Month 10 Day 12 Year 12
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:
18b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:
18c. Signature of Alternate Facility (or Generator)
Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H077
2.
3.
4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name
Signature
Month Day Year

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete. GENERATOR'S INITIAL COPY

Clean Harbors has the appropriate permits for and will accept the waste the generator is shipping.

Trailer # 52L369T

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number: MDR000 [illegible] GA
2. Page 1 of 1
3. Emergency Response Phone: (800) 483-3718
4. Manifest Tracking Number: 005558610 FLE

5. Generator's Name and Mailing Address: Lockheed Martin, 195 Chesapeake Park Plaza, Middle River, MD 21220
Generator's Phone: (301) [illegible]

Generator's Site Address (if different than mailing address): SAME, 2323 Gaspeen Blvd, Middle River MD 21220 GA

6. Transporter 1 Company Name: Clean Harbors Environmental Services, Inc.
U.S. EPA ID Number: MAD039322250

7. Transporter 2 Company Name:
U.S. EPA ID Number:

8. Designated Facility Name and Site Address: Clean Harbors Env. Services, Inc., 2900 Rockefeller Avenue, Cleveland, OH 44115
Facility's Phone: (216) 429-2402
U.S. EPA ID Number: OHD000724153

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
	1. NON DOT Regulated (Non-Haz Water)	005	DM	02500	P	NONE
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. CH244311 (5x55)

15. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Michael Musheno
Signature: Michael Musheno
Month 10 Day 12 Year 12

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Gregory Andrea
Signature: [signature]
Month 10 Day 12 Year 12
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:

18b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:

18c. Signature of Alternate Facility (or Generator)
Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. 2. 3. 4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name
Signature
Month Day Year

GENERATOR | INT'L | TRANSPORTER | DESIGNATED FACILITY

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

GENERATOR'S INITIAL COPY

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number: [illegible]
2. Page 1 of
3. Emergency Response Phone
4. Manifest Tracking Number: 005558609 FLE

GENERATOR

5. Generator's Name and Mailing Address

Generator's Site Address (if different than mailing address)

Generator's Phone:

6. Transporter 1 Company Name — U.S. EPA ID Number

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address — U.S. EPA ID Number

Facility's Phone:

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
	1.	COS	DM		P	NONE
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information

15. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Michael Mysheno — Signature — Month: 10 Day: 12 Year: 12

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:

Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Gregory Avonce — Signature — Month: 10 Day: 12 Year: 12

Transporter 2 Printed/Typed Name — Signature — Month — Day — Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

18b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

18c. Signature of Alternate Facility (or Generator) — Month — Day — Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name — Signature — Month — Day — Year

APPENDIX D—CHEMICAL DATA TABLES

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	2012
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NOR
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	S
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NOR
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	S
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	2012
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NOR
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	S
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NOR
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	S
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	2012
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NOR
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	S
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NOR
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	S
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	2012
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NOR
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	S
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NOR
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	S
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	2012
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NOR
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	S
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NOR
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	S
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	2012
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NOR
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	S
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NOR
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	S
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	2012
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NOR
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	S
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NOR
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	S
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	2012
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NOR
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	S
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NOR
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	S
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	2012
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NOR
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	S
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NOR
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	S
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	2012
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NOR
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	S
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NOR
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	S
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METALS (MG/KG)											
ANTIMONY	0.38 UL	0.44 UL	68 L	0.43 J	5.9 L	6.4 L	3.3 L	NA	NA	14 L	NA
ARSENIC	2.3	4.8	4.9	5.3	2.9	4.5	4.7	NA	NA	6.5	NA
BARIUM	31	21 J	2100	18 J	160	150	140	NA	NA	230	NA
BERYLLIUM	0.33 J	0.29 J	0.15 J	0.21 J	0.095 J	0.24 J	0.85	NA	NA	1	NA
CADMIUM	0.31 J	0.041 U	27	0.038 U	3.7	4.5	5.8	NA	NA	19	NA
CHROMIUM	12	13	480	11	170	320	89	NA	NA	240	NA
COBALT	2.7	3.9	6.2	2.8	2	3.7	5.9	NA	NA	8.7	NA
COPPER	14	20	390	9.5	52	72	150	NA	NA	520	NA
LEAD	30 J	5.8 J	1900 J	8.6 J	210 J	170 J	130 J	NA	NA	370 J	NA
MERCURY	0.32	0.019 U	0.33	0.018 U	0.067 J	0.12	0.24	NA	NA	0.27	NA
MOLYBDENUM	0.36 B	0.42 B	11	0.29 U	1.7 B	2.7 B	2 B	NA	NA	2.9 J	NA
NICKEL	8	4.5	90	2.6 J	5.4	12	26	NA	NA	34	NA
SELENIUM	0.45 J	0.51 U	0.53 U	0.48 U	0.45 U	0.48 J	0.58 U	NA	NA	0.63 U	NA
SILVER	0.43 J	0.11 U	5.2	0.11 U	0.94 J	0.68 J	1.4	NA	NA	3	NA
THALLIUM	0.53 U	0.63 U	0.65 U	0.59 U	0.55 U	0.48 U	0.71 U	NA	NA	0.77 U	NA
VANADIUM	15	20	13	24	8	19	39	NA	NA	54	NA
ZINC	43	14	3800	15	580	1200	430	NA	NA	1300	NA
PCBS (UG/KG)											
AROCLOR-1016	23 U	25 U	26 U	24 U	26 U	28 U	30 U	NA	NA	30 U	NA
AROCLOR-1221	18 U	19 U	20 U	18 U	20 U	21 U	23 U	NA	NA	23 U	NA
AROCLOR-1232	16 U	17 U	18 U	16 U	17 U	19 U	20 U	NA	NA	20 U	NA
AROCLOR-1242	14 U	16 U	16 U	15 U	16 U	17 U	18 U	NA	NA	19 U	NA
AROCLOR-1248	19 U	20 U	21 U	20 U	21 U	22 U	24 U	NA	NA	24 U	NA
AROCLOR-1254	19 U	20 U	110	20 U	21 U	22 U	210	NA	NA	110	NA
AROCLOR-1260	19 U	20 U	21 U	20 U	34 J	38 J	24 U	NA	NA	24 U	NA
TOTAL AROCLOR	0 U	0 U	110	0 U	34	38	210	NA	NA	110	NA
TOTAL AROCLOR HALFND	64	68.5	171	66.5	94.5	102.5	279.5	NA	NA	180	NA
PETROLEUM HYDROCARBONS (MG/KG)											
TPH (C10-C32)	140	11 B	1500	12 B	4100	4500	3700	NA	NA	4300	NA
PETROLEUM HYDROCARBONS (UG/KG)											
TPH (C06-C10)	1000	300 B	980	99 B	220000	780000	5100	NA	NA	250000	NA
SEMIVOLATILES (UG/KG)											
1,1-BIPHENYL	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
1,4-DIOXANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
2,2'-OXYBIS(1-CHLOROPROPANE)	11 UJ	11 U	240 U	11 U	230 UR	250 U	130 U	NA	NA	260 U	NA
2,4,5-TRICHLOROPHENOL	28 UJ	30 U	620 U	29 U	620 U	650 U	340 U	NA	NA	700 U	NA
2,4,6-TRICHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DICHLOROPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DIMETHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
2,4-DINITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2,4-DINITROTOLUENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,6-DINITROTOLUENE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
2-CHLORONAPHTHALENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
2-CHLOROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
2-METHYLNAPHTHALENE	11 J	3.9 U	260	3.8 U	6500 J	5700	500	NA	NA	410	NA
2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
2-NITROANILINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
2-NITROPHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
3&4-METHYLPHENOL	22 UJ	24 U	500 U	23 U	490 U	520 U	280 U	NA	NA	560 U	NA
3,3'-DICHLOROBENZIDINE	20 UJ	21 UL	450 U	21 U	440 U	470 U	250 UJ	NA	NA	500 U	NA
3-NITROANILINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
4,6-DINITRO-2-METHYLPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
4-BROMOPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-CHLORO-3-METHYLPHENOL	23 UJ	25 U	520 U	24 U	520 U	550 U	290 U	NA	NA	590 U	NA
4-CHLOROANILINE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
4-CHLOROPHENYL PHENYL ETHER	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
4-NITROANILINE	29 UJ	31 U	650 U	30 U	640 UR	680 U	360 U	NA	NA	720 U	NA
4-NITROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
ACENAPHTHENE	16 J	3.9 U	620	3.8 U	840 J	700	650	NA	NA	800	NA
ACENAPHTHYLENE	9.7 J	3.9 U	82 U	3.8 U	82 UR	86 U	590	NA	NA	610	NA
ACETOPHENONE	10 UJ	11 U	230 U	11 U	230 UR	240 U	130 U	NA	NA	260 U	NA
ANTHRACENE	34 J	3.9 U	670	3.8 U	460 J	460	2000	NA	NA	3300	NA
ATRAZINE	10 UJ	11 U	230 U	11 U	220 UR	240 U	130 U	NA	NA	250 U	NA
BAP EQUIVALENT-HALFND	74.961	3.9 U	1144.7	3.8 U	958.6	946.1	4672.8	NA	NA	10270.3	NA
BAP EQUIVALENT-POS	73.111	3.9 U	1103.7	3.8 U	868.4	898.8	4650.3	NA	NA	10219.7	NA
BENZALDEHYDE	13 UJ	14 U	300 U	14 U	300 UR	310 U	170 U	NA	NA	330 U	NA
BENZO(A)ANTHRACENE	76 J	3.9 U	1200	3.8 U	1300 J	1300	4300 J	NA	NA	11000	NA
BENZO(A)PYRENE	54 J	3.9 U	830	3.8 U	600 J	630	3600	NA	NA	8100	NA
BENZO(B)FLUORANTHENE	80 J	3.9 U	1100	3.8 U	1300 J	1300	4300	NA	NA	9600	NA
BENZO(G,H,I)PERYLENE	34 J	3.9 U	470	3.8 U	82 UR	86 U	2100	NA	NA	92 U	NA
BENZO(K)FLUORANTHENE	34 J	3.9 U	450	3.8 U	710 J	740	1600	NA	NA	5000	NA
BIS(2-CHLOROETHOXY)METHANE	24 UJ	26 U	550 U	26 U	540 UR	570 U	300 U	NA	NA	610 U	NA
BIS(2-CHLOROETHYL)ETHER	2.2 UJ	2.4 U	50 U	2.3 U	49 UR	52 U	28 U	NA	NA	56 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	29 J	27 J	470 U	27 J	470 UR	490 U	460 J	NA	NA	530 U	NA
BUTYL BENZYL PHTHALATE	11 UJ	12 U	250 U	12 U	250 UR	260 U	140 UJ	NA	NA	280 U	NA
CAPROLACTAM	41 UJ	44 U	920 U	43 U	910 UR	960 U	510 U	NA	NA	1000 U	NA
CARBAZOLE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	830 J	NA
CHRYSENE	71 J	1.3 U	1200	1.3 U	1300 J	1400	4300 J	NA	NA	9700	NA
DIBENZO(A,H)ANTHRACENE	3.7 UJ	3.9 U	82 U	3.8 U	82 UR	86 U	45 U	NA	NA	92 U	NA
DIBENZOFURAN	11 J	3.9 U	430 J	3.8 U	650 J	520 J	330 J	NA	NA	690 J	NA
DIETHYL PHTHALATE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
DIMETHYL PHTHALATE	19 UJ	20 U	420 U	20 U	420 UR	440 U	230 U	NA	NA	470 U	NA
DI-N-BUTYL PHTHALATE	17 UJ	18 U	370 U	17 U	1200 J	820 J	210 U	NA	NA	420 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
DI-N-OCTYL PHTHALATE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
FLUORANTHENE	150 J	3.9 U	3000	3.8 U	3600 J	3200 J	8400 J	NA	NA	24000 J	NA
FLUORENE	15 J	3.9 U	550	3.8 U	860 J	720 J	1400 J	NA	NA	1400 J	NA
HEXACHLOROBENZENE	2.3 UJ	2.5 U	52 U	2.4 U	52 UR	55 U	29 U	NA	NA	59 U	NA
HEXACHLOROBUTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROCYCLOPENTADIENE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
HEXACHLOROETHANE	10 UJ	11 U	220 U	10 U	220 UR	230 U	120 U	NA	NA	250 U	NA
INDENO(1,2,3-CD)PYRENE	31 J	3.9 U	380	3.8 U	82 UR	86 U	1700	NA	NA	92 U	NA
ISOPHORONE	14 UJ	15 U	320 U	15 U	320 UR	340 U	180 U	NA	NA	360 U	NA
NAPHTHALENE	14 J	3.9 U	570	15	3900 J	3200	460	NA	NA	530	NA
NITROBENZENE	2.4 UJ	2.6 U	55 U	2.6 U	54 UR	57 U	30 U	NA	NA	61 U	NA
N-NITROSODIMETHYLAMINE	18 UJ	19 U	400 U	19 U	400 UR	420 U	220 U	NA	NA	450 U	NA
N-NITROSO-DI-N-PROPYLAMINE	30 UJ	32 U	670 U	31 U	670 UR	700 U	370 U	NA	NA	750 U	NA
N-NITROSODIPHENYLAMINE	23 UJ	25 U	520 U	24 U	520 UR	550 U	290 U	NA	NA	590 U	NA
PENTACHLOROPHENOL	89 UJ	95 U	2000 U	93 U	2000 U	2100 U	1100 U	NA	NA	2200 U	NA
PHENANTHRENE	110 J	3.9 U	1900	3.8 U	3700 J	3100	8300	NA	NA	8900	NA
PHENOL	30 UJ	32 U	670 U	31 U	670 U	700 U	370 U	NA	NA	750 U	NA
PYRENE	110 J	3.9 U	1800	3.8 U	2200 J	2300	10000 J	NA	NA	19000	NA
TCLP HERBICIDES (MG/L)											
2,4,5-TP (SILVEX)	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
2,4-D	NA	NA	NA	NA	NA	0.00021 B	NA	NA	NA	0.0019 J	NA
TCLP METALS (MG/L)											
ARSENIC	NA	NA	NA	NA	NA	0.021 J	NA	NA	NA	0.0041 B	NA
BARIUM	NA	NA	NA	NA	NA	2.2 J	NA	NA	NA	0.08 J	NA
CADMIUM	NA	NA	NA	NA	NA	0.009 J	NA	NA	NA	0.0044 J	NA
CHROMIUM	NA	NA	NA	NA	NA	0.099 J	NA	NA	NA	0.0055 B	NA
LEAD	NA	NA	NA	NA	NA	1.4	NA	NA	NA	0.012 J	NA
MERCURY	NA	NA	NA	NA	NA	0.00012 U	NA	NA	NA	0.00012 U	NA
SELENIUM	NA	NA	NA	NA	NA	0.0056 B	NA	NA	NA	0.0041 U	NA
SILVER	NA	NA	NA	NA	NA	0.0036 J	NA	NA	NA	0.0022 U	NA
TCLP PESTICIDE/PCBS (MG/L)											
CHLORDANE	NA	NA	NA	NA	NA	0.0004 U	NA	NA	NA	0.00007 UJ	NA
ENDRIN	NA	NA	NA	NA	NA	0.00013 UJ	NA	NA	NA	0.00002 UJ	NA
GAMMA-BHC (LINDANE)	NA	NA	NA	NA	NA	0.00007 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR	NA	NA	NA	NA	NA	0.00009 UJ	NA	NA	NA	0.00001 UJ	NA
HEPTACHLOR EPOXIDE	NA	NA	NA	NA	NA	0.00008 U	NA	NA	NA	0.00001 UJ	NA
METHOXYCHLOR	NA	NA	NA	NA	NA	0.00038 U	NA	NA	NA	0.00007 UJ	NA
TOXAPHENE	NA	NA	NA	NA	NA	0.0038 UJ	NA	NA	NA	0.00077 UJ	NA
TCLP SEMIVOLATILES (MG/L)											
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	0.00034 U	NA	NA	NA	0.00034 U	NA
2,4,5-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0003 U	NA	NA	NA	0.0003 U	NA
2,4,6-TRICHLOROPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
2,4-DINITROTOLUENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
2-METHYLPHENOL	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
3&4-METHYLPHENOL	NA	NA	NA	NA	NA	0.0022 J	NA	NA	NA	0.00075 U	NA
HEXACHLOROBENZENE	NA	NA	NA	NA	NA	0.0001 U	NA	NA	NA	0.0001 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	0.00027 U	NA	NA	NA	0.00027 U	NA
HEXACHLOROETHANE	NA	NA	NA	NA	NA	0.0008 U	NA	NA	NA	0.0008 U	NA
NITROBENZENE	NA	NA	NA	NA	NA	0.00004 U	NA	NA	NA	0.00004 U	NA
PENTACHLOROPHENOL	NA	NA	NA	NA	NA	0.0024 U	NA	NA	NA	0.0024 U	NA
PYRIDINE	NA	NA	NA	NA	NA	0.00035 U	NA	NA	NA	0.00035 U	NA
TCLP VOLATILES (MG/L)											
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	0.0095 U	NA	NA	NA	0.0095 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	0.029 UR	NA	NA	NA	0.029 UR	NA
BENZENE	NA	NA	NA	NA	NA	0.065	NA	NA	NA	0.0065 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	0.0065 U	NA	NA	NA	0.0065 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	0.0075 U	NA	NA	NA	0.0075 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	0.008 U	NA	NA	NA	0.008 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	0.015 U	NA	NA	NA	0.015 U	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	0.0085 U	NA	NA	NA	0.0085 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	0.011 U	NA	NA	NA	0.011 U	NA
VOLATILES (UG/KG)											
(-)-NEOMENTHYLACETATE	NA	NA	NA	NA	NA	NA	2800 NJ	NA	NA	NA	NA
[1,1'-BICYCLOHEXYL]-2-ONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-TETRACHLOROETHANE	0.87 U	0.66 U	15 U	0.56 U	58 U	42 U	15 U	NA	NA	36 U	NA
1,1,1-TRICHLOROETHANE	0.79 U	0.59 U	35 U	0.51 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,1,2,2-TETRACHLOROETHANE	0.48 U	0.36 U	15 U	0.31 U	57 U	41 U	14 U	NA	NA	35 U	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	1.8 U	1.4 U	64 U	1.2 U	250 U	180 U	63 U	NA	NA	150 U	NA
1,1,3-TRIMETHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	0.51 U	0.38 U	28 U	0.32 U	110 U	78 U	27 U	NA	NA	67 U	NA
1,1-DICHLOROETHENE	0.73 U	0.55 U	30 U	0.47 U	120 U	82 U	31 J	NA	NA	71 U	NA
1,1-DICHLOROPROPENE	0.42 U	0.32 U	17 U	0.27 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3,4-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	0.53 U	0.4 U	17 U	0.34 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2,3-TRICHLOROPROPANE	1.3 U	0.96 U	35 U	0.81 U	130 U	96 U	34 U	NA	NA	83 U	NA
1,2,3-TRIMETHYLBENZENE	1.8 J	0.18 U	210 J	0.3 B	3400	2600	39 B	NA	NA	400 J	NA
1,2,4,5-TETRAMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	0.38 U	0.29 U	12 U	0.24 U	47 U	33 U	12 U	NA	NA	29 U	NA
1,2,4-TRIMETHYLBENZENE	18	0.73 J	790	0.59 U	5200	4500	85 B	NA	NA	730 J	NA
1,2-DIBROMO-3-CHLOROPROPANE	1.8 U	1.4 U	83 U	1.2 U	320 U	230 U	80 U	NA	NA	200 U	NA
1,2-DIBROMOETHANE	0.7 U	0.53 U	17 U	0.45 U	64 U	46 U	16 U	NA	NA	39 U	NA
1,2-DICHLOROBENZENE	0.51 U	0.38 U	210 J	0.32 U	55 U	39 U	14 U	NA	NA	34 U	NA
1,2-DICHLOROETHANE	0.48 U	0.36 U	17 U	0.31 U	320 J	46 U	16 U	NA	NA	39 U	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2-DICHLOROPROPANE	0.97 U	0.73 U	14 U	0.62 U	53 U	37 U	13 U	NA	NA	32 U	NA
1,3,5-TRIMETHYLBENZENE	21 NJ	0.59 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	0.49 U	0.37 U	10 B	0.32 U	31 U	22 U	7.7 U	NA	NA	19 U	NA
1,3-DICHLOROPROPANE	0.48 U	0.36 U	36 U	0.31 U	140 U	100 U	35 U	NA	NA	86 U	NA
1,4-DICHLOROBENZENE	0.93 U	0.7 U	80 B	0.6 U	51 U	37 U	13 U	NA	NA	31 U	NA
1-BUTANOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-2-METHYL BENZENE	44 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-3-METHYLCYCLOHEXANE (C,T)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-ETHYL-4-METHYL BENZENE	NA	NA	1800 NJ	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, 2,3-DIHYDRO-1,1-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H-INDENE, OCTAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-METHYL-3-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-OCTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PENTENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-PHENYL-1-BUTENE	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
2,2,4-TRIMETHYLPENTANE	NA	NA	NA	NA	NA	16000 NJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1.3 U	1 U	38 U	0.85 U	150 U	110 U	37 U	NA	NA	90 U	NA
2,3,3-TRIMETHYLPENTANE	NA	NA	NA	NA	25000 NJ	17000 NJ	NA	NA	NA	NA	NA
2,3,4-TRIMETHYLPENTANE	NA	NA	NA	NA	20000 NJ	14000 NJ	NA	NA	NA	NA	NA
2-BUTANONE	2 U	2.2 B	280 J	3.5 J	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROETHYL VINYL ETHER	2 U	1.5 U	71 U	1.3 U	280 U	200 U	69 U	NA	NA	170 U	NA
2-CHLOROTOLUENE	0.56 U	0.42 U	15 U	0.36 U	58 U	41 U	14 U	NA	NA	35 U	NA
2-HEXANONE	0.89 U	0.67 U	33 U	0.57 U	130 U	91 U	32 U	NA	NA	79 U	NA
2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-ETHYL-2-METHYLHEPTANE	NA	NA	NA	NA	NA	NA	3000 NJ	NA	NA	NA	NA
3-OCTENE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	0.58 U	0.44 U	16 U	0.37 U	64 U	45 U	16 U	NA	NA	39 U	NA
4-HEPTANONE, 2,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	0.3 U	0.22 U	67 J	0.19 U	660 J	330 J	14 B	NA	NA	70 J	NA
4-METHYL-2-PENTANONE	0.76 U	0.57 U	79 U	0.49 U	310 U	220 U	77 U	NA	NA	190 U	NA
4-OCTENE, 2,6-DIMETHYL-, [S-(E)]-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5-OCTEN-4-ONE, 7-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	5000 NJ	NA
9-METHYLBICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETALDEHYDE, (1-METHYLETHYL)(2-PROPENYL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	8.9 U	40	280 U	27	1100 U	780 U	270 U	NA	NA	670 U	NA
BENZENE	1.1 J	0.64 J	320 J	1.9 J	2700	1900	110 J	NA	NA	110 J	NA
BENZENE, (1-METHYLPROPYL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE, (2-METHYL-1-PROPENYL)-	NA	NA	1000 NJ	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52					
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-	
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6	
BENZENE, (2-METHYLPROPYL)-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1,3,5-TRIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-[(2-CHLOROETHYL)SULFONYL]-4-N	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-2,4-DIMETHYL-	NA	NA	NA	NA	9200 NJ	NA	NA	NA	NA	NA	NA	
BENZENE, 1-ETHYL-3,5-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-(1-METHYLETHYL)-	NA	NA	NA	NA	12000 NJ	7600 NJ	NA	NA	NA	NA	NA	
BENZENE, 1-METHYL-4-PROPYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-BUTENYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BENZENE, 2-ETHYL-1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BICYCLO[3.1.1]HEPTAN-3-ONE, 2,6,6-TRIMET	NA	NA	NA	NA	NA	NA	NA	NA	NA	4700 NJ	NA	
BICYCLO[3.3.1]NONANE	NA	NA	NA	NA	NA	NA	2300 NJ	NA	NA	NA	NA	
BICYCLO[4.1.0]HEPTANE, 3,7,7-TRIMETHYL-,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
BROMOBENZENE	0.46 U	0.35 U	21 U	0.3 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMOCHLOROMETHANE	1 U	0.75 U	21 U	0.64 U	83 U	59 U	21 U	NA	NA	51 U	NA	
BROMODICHLOROMETHANE	0.39 U	0.3 U	16 U	0.25 U	64 U	45 U	16 U	NA	NA	39 U	NA	
BROMOFORM	0.46 U	0.35 U	31 U	0.3 U	120 U	87 U	31 U	NA	NA	75 U	NA	
BROMOMETHANE	0.76 U	0.57 U	48 U	0.49 U	190 U	130 U	47 U	NA	NA	110 U	NA	
BUTANE, 2,2,3,3-TETRAMETHYL-	NA	NA	NA	NA	23000 NJ	NA	NA	NA	NA	NA	NA	
BUTYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CARBON DISULFIDE	0.62 U	0.47 U	56 J	0.4 U	77 U	55 U	19 J	NA	NA	63 J	NA	
CARBON TETRACHLORIDE	0.52 U	0.39 U	11 U	0.33 U	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLOROBENZENE	0.46 U	0.35 U	340 J	0.37 J	41 U	29 U	10 U	NA	NA	25 U	NA	
CHLORODIBROMOMETHANE	0.77 U	0.58 U	20 U	0.5 U	77 U	55 U	19 U	NA	NA	47 U	NA	
CHLOROETHANE	1.2 U	0.91 U	100 U	0.78 U	390 U	280 U	98 U	NA	NA	240 U	NA	
CHLOROFORM	0.41 U	0.31 U	15 U	0.26 U	57 U	40 U	41 J	NA	NA	210 J	NA	
CHLOROMETHANE	0.58 U	0.44 U	23 U	0.37 U	90 U	64 U	23 U	NA	NA	55 U	NA	
CIS-1,2-DICHLOROETHENE	0.51 U	0.38 U	11 U	0.32 U	44 U	32 U	590	NA	NA	320 J	NA	
CIS-1,3-DICHLOROPROPENE	0.48 U	0.36 U	13 U	0.31 U	51 U	36 U	13 U	NA	NA	31 U	NA	
CIS-DECALIN, 2-SYN-METHYL-	NA	NA	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE	1.2 NJ	0.77 NJ	NA	1 NJ	12000 NJ	6400 NJ	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1'-(1-METHYLETHYLIDENE)BI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,1,2,3-TETRAMETHYL-	NA	NA	1400 NJ	NA	NA	NA	5600 NJ	NA	NA	9900 NJ	NA	
CYCLOHEXANE, 1,1-DIMETHYL-	NA	NA	NA	7.3 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,2-DIMETHYL-, TRANS-	NA	NA	NA	6.9 NJ	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3,5-TRIMETHYL-, (1.ALPHA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CYCLOHEXANE, 1,3-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
CYCLOHEXANE, 1,3-DIMETHYL-, TRANS-	NA	NA	NA	6 NJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1,4-DIMETHYL-, CIS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-BROMO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-2-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 1-ETHYL-4-METHYL-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, 2,4-DIETHYL-1-METHYL-	NA	NA	NA	NA	NA	NA	2200 NJ	NA	NA	NA	NA
CYCLOHEXANE, ETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE, METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANONE, 3-METHYL-2-(1-METHYLETHYL	NA	NA	1100 NJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	NA	NA
CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (	NA	NA	NA	NA	NA	NA	NA	NA	NA	10000 NJ	NA
CYCLOOCTENE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOPENTANE	11 NJ	21 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 3,6-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DECANE, 4-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	4800 NJ	NA
DIBROMOMETHANE	0.89 U	0.67 U	23 U	0.57 U	90 U	64 U	23 U	NA	NA	55 U	NA
DICHLORODIFLUOROMETHANE	0.7 U	0.53 U	26 U	0.45 U	100 U	73 U	26 U	NA	NA	63 U	NA
DIETHYL ETHER	0.98 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	2.1 U	1.6 U	83 U	1.4 U	320 U	230 U	80 U	NA	NA	200 U	NA
EICOSANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	0.31 U	0.23 U	0.36 U	0.2 U	1.4 U	1 U	0.35 U	NA	NA	0.86 U	NA
ETHYLBENZENE	3.4 J	0.37 J	1600	0.23 U	1200 J	380 J	170 J	NA	NA	310 J	NA
HEPTANE, 2,3-DIMETHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEPTANE, 3-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1.7 U	1.3 U	23 U	1.1 U	90 U	64 U	23 U	NA	NA	55 U	NA
HEXANE	7 NJ	7 NJ	NA	1.6 NJ	NA	NA	NA	NA	NA	NA	NA
HEXANE, 2,2,5-TRIMETHYL-	NA	NA	NA	NA	25000 NJ	NA	NA	NA	NA	NA	NA
INDANE	NA	5.5 NJ	1200 NJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5.5 J	4.3 J	240 J	0.52 J	45000	31000	55 J	NA	NA	160 J	NA
LIMONENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	67	2.3 J	12000	1.1 U	5800	5900	380 J	NA	NA	470 J	NA
METHYL ACETATE	16 NJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL CYCLOHEXANE	1.5 NJ	0.89 NJ	NA	7.2 NJ	26000 NJ	16000 NJ	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	0.6 U	0.46 U	12 U	0.39 U	46 U	32 U	11 U	NA	NA	28 U	NA
METHYLENE CHLORIDE	0.94 U	0.71 U	130 UL	0.6 U	490 UL	350 UL	120 UL	NA	NA	300 UL	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
NAPHTHALENE	0.82 B	0.2 U	460	0.21 B	2200	2400	100 B	NA	NA	210 J	NA
NAPHTHALENE, DECAHYDRO-	NA	NA	NA	NA	NA	NA	4700 NJ	NA	NA	7900 NJ	NA
NAPHTHALENE, DECAHYDRO-, TRANS-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2,6-DIMETHYL-	NA	NA	1500 NJ	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE, DECAHYDRO-2-METHYL-	NA	NA	NA	NA	9900 NJ	4900 NJ	NA	NA	NA	NA	NA
N-BUTYLBENZENE	0.32 U	0.24 U	140 J	0.21 U	1500 J	1000 J	13 U	NA	NA	31 U	NA
N-HEPTANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	8.2	2.7 J	310 J	0.36 U	950 J	700 J	23 U	NA	NA	110 J	NA
OCTANE	NA	NA	980 NJ	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
OCTANE, 6-ETHYL-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	4.8 J	0.37 U	2000	0.32 U	1200 J	270 J	75 J	NA	NA	210 J	NA
PENTALENE, OCTAHYDRO-2-METHYL-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1.5 J	0.91 J	98 J	0.16 U	730 J	460 J	93 J	NA	NA	210 J	NA
STYRENE	0.21 U	0.16 U	9.3 U	0.14 U	36 U	26 U	9 U	NA	NA	22 U	NA
TERT-AMYL METHYL ETHER	0.52 U	0.39 U	0.61 U	0.33 U	2.4 U	1.7 U	0.6 U	NA	NA	1.5 U	NA
TERT-BUTYLBENZENE	0.62 J	0.31 U	54 J	0.26 U	320 J	180 J	38 J	NA	NA	65 J	NA
TERTIARY-BUTYL ALCOHOL	11 UR	8.1 UR	1400 J	6.9 UR	1500 UR	1100 UR	390 UR	NA	NA	940 UR	NA
TETRACHLOROETHENE	2.7 J	1.5 J	20 U	1.4 J	77 U	55 U	19 U	NA	NA	47 U	NA
TOLUENE	0.39 J	0.29 J	470 B	0.24 U	860 B	330 B	5900	NA	NA	1800	NA
TOTAL XYLENES	72	2.3 J	14000	0.6 U	7000	6200	460 J	NA	NA	680 J	NA
TRANS-1,2-DICHLOROETHENE	0.58 U	0.44 U	15 U	0.37 U	59 U	42 U	610	NA	NA	79 J	NA
TRANS-1,3-DICHLOROPROPENE	0.76 U	0.57 U	33 U	0.49 U	130 U	91 U	32 U	NA	NA	79 U	NA
TRICHLOROETHENE	1.5 J	0.55 J	120 B	0.54 J	270 B	88 B	3300	NA	NA	1300	NA
TRICHLOROFLUOROMETHANE	0.48 U	0.36 U	26 U	0.31 U	100 U	73 U	26 U	NA	NA	63 U	NA
UNDECANE	NA	NA	NA	NA	8600 NJ	4600 NJ	NA	NA	NA	NA	NA
UNKNOWN	NA	NA	1300 NJ	NA	NA	NA	2500 NJ	2200 NJ	2300 NJ	4700 NJ	4900 NJ
VINYL ACETATE	0.35 UR	0.27 UR	38 UR	0.23 UR	150 UR	110 UR	37 UR	NA	NA	90 UR	NA
VINYL CHLORIDE	0.55 U	0.83 J	30 U	0.35 U	120 U	82 U	81 J	NA	NA	210 J	NA
VOLATILES (UG/L)											
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROTRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-METHYL-2-PENTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIISOPROPYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
M+P-XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL TERT-BUTYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

LOCATION	DR-A-49		DR-A-50		DR-A-51		DR-A-52				
SAMPLE ID	DR-TP-A49-04	DR-TP-A49-09	DR-TP-A50-07	DR-TP-A50-09	DR-TP-A51-06	DR-TP-A51-07	DR-TP-A52-04	DR-TP-A52-	DR-TP-A52-	DR-TP-A52-06	DR-TP-A52-
SAMPLE DATE	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805	20120805
SAMPLE CODE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
MATRIX	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
SAMPLE TYPE	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
SUBMATRIX	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
TOP DEPTH	4	9	7	9	6	7	4	4	4	6	6
BOTTOM DEPTH	4	9	7	9	6	7	4	4	4	6	6
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-AMYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERTIARY-BUTYL ALCOHOL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL XYLENES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

APPENDIX E—DATA VALIDATION REPORTS AND CHAINS OF CUSTODY

Tetra Tech **INTERNAL CORRESPONDENCE**

TO: **T. APANAVAGE** **DATE: OCTOBER 12, 2012**

FROM: **TERRI L. SOLOMON** **COPIES:** **DV FILE**

SUBJECT: **INORGANIC DATA VALIDATION – SELECT METALS, TCLP METALS**
MARTIN STATE AIRPORT – TAXIWAY TANGO TEST PIT
SAMPLE DELIVERY GROUP (SDG) – 240-13895-1

SAMPLES: 38/Soil/

DR-TP-A49-04'	DR-TP-A49-09'	DR-TP-A50-07'
DR-TP-A50-09'	DR-TP-A51-06'	DR-TP-A51-07'
DR-TP-A52-04'	DR-TP-A52-06'	DR-TP-A53-03'
DR-TP-A53-05'	DR-TP-A54-04'	DR-TP-A54-05'
DR-TP-A55-03.5'	DR-TP-A55-06'	DR-TP-A56-04'
DR-TP-A56-07'	DR-TP-A57-03'	DR-TP-A57-06'
DR-TP-A58-03'	DR-TP-A58-06'	DR-TP-A59-02'
DR-TP-A59-05'	DR-TP-A60-01'	DR-TP-A60-03'
DR-TP-A61-04'	DR-TP-A61-08'	DR-TP-A62-05'
DR-TP-A62-06'	DR-TP-A63-09'	DR-TP-A63-11'
DR-TP-A64-08'	DR-TP-A64-10.5'	DR-TP-A65-09'
DR-TP-A65-11'	DR-TP-A66-06'	DR-TP-A66-10'
DR-TP-A66-12'	DR-TP-A61-03'	

Overview

The sample set for Martin State Airport – Taxiway Tango Test Pit, SDG 240-13895-1, consists of thirty-eight (38) soil environmental samples. No field duplicate pairs were included within this SDG.

All samples, with the exception of DR-TP-A61-03' were analyzed for select metals including antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium and zinc. Samples DR-TP-A51-07', DR-TP-A52-06', DR-TP-A61-03' and DR-TP-A63-09' were analyzed for TCLP metals including arsenic, barium, cadmium, chromium, lead, mercury, selenium and silver. The samples were collected by Tetra Tech on August 5 and 6, 2012 and analyzed by TestAmerica. Metals analyses were conducted using SW-846 method 6010C and 6010B. Mercury analyses were conducted using SW-846 method 7470A and 7471B.

The findings offered in this report are based upon a general review of all available data. The data review was based on data completeness, holding times, initial and continuing calibration verification results, laboratory method / preparation blank results, ICP interference results, laboratory control sample recoveries, matrix spike recoveries, laboratory duplicate results, ICP serial dilution results, detection limits and analyte quantitation.

Areas of concern with respect to data quality are listed below.

Major Problems

None.

Minor Problems

- The contract required detection limit (CRDL) percent recoveries for cadmium and lead on 08/16/2012 were < 90% quality control limit affecting the TCLP samples. The positive results < 2X CRDL reported for cadmium and lead were qualified as estimated, "J", as a result of conflicting noncompliances.

- The CRDL percent recovery for antimony on 08/14/2012 was < 90% quality control limit affecting samples DR-TP-A55-03.5', DR-TP-A55-06', DR-TP-A56-04', DR-TP-A56-07', DR-TP-A57-03', DR-TP-A54-04', DR-TP-A58-03' and DR-TP-A58-06'. The positive results < 2X CRDL reported for antimony were qualified as estimated, "J", as a result of conflicting noncompliances. The nondetected results reported for antimony were qualified as biased low, "UL".

- The CRDL percent recovery for selenium on 08/15/2012 was < 90% quality control limit affecting samples DR-TP-A59-02', DR-TP-A59-05', DR-TP-A60-01', DR-TP-A60-03', DR-TP-A61-04', DR-TP-A61-08', DR-TP-A62-05', DR-TP-A62-06', DR-TP-A63-09', DR-TP-A63-11', DR-TP-A64-08', DR-TP-A64-10.5', DR-TP-A65-09', DR-TP-A65-11', DR-TP-A66-06', DR-TP-A66-10' and DR-TP-A66-12'. The positive results < 2X CRDL reported for selenium were qualified as estimated, "J", as a result of conflicting noncompliances. The nondetected results reported for selenium were qualified as biased low, "UL".

- The following contaminants were detected in the laboratory method / preparation / leach blanks at the following maximum concentrations:

Analyte	Maximum Concentration	Action Level
Chromium[(1)]	3.74 ug/L	0.0187 mg/L
Selenium[(1)]	5.89 ug/L	0.02945 mg/L
Arsenic[(2)]	0.00372 mg/L	0.0186 mg/L
Barium[(2)]	0.00253 mg/L	0.01265 mg/L
Molybdenum[(3)]	3.29 ug/L	1.645 mg/kg
Antimony[(4)]	2.97 ug/L	1.485 mg/kg
Molybdenum[(4)]	4.50 ug/L	2.25 mg/kg
Barium[(5)]	0.156 mg/kg	0.78 mg/kg
Lead[(5)]	0.498 mg/kg	2.49 mg/kg
Barium[(6)]	0.127 mg/kg	0.635 mg/kg
Zinc[(6)]	1.40 mg/kg	7.0 mg/kg

(1) Maximum concentration present in a method blank affecting the TCLP samples.
(2) Maximum concentration present in a leachate blank affecting the TCLP samples.
(3) Maximum concentration present in a method blank (08/14/2012) affecting samples DR-TP-A49-04', DR-TP-A49-09', DR-TP-A50-07', DR-TP-A50-09', DR-TP-A51-06', DR-TP-A51-07', DR-TP-A52-04', DR-TP-A52-06', DR-TP-A53-03', DR-TP-A53-05', DR-TP-A54-04', DR-TP-A54-05', DR-TP-A55-03.5', DR-TP-A55-06', DR-TP-A56-04', DR-TP-A56-07', DR-TP-A57-03', DR-TP-A58-03', DR-TP-A58-06' and DR-TP-A57-06'.

(4) Maximum concentration present in a method blank (08/15/2012) affecting samples DR-TP-A59-02', DR-TP-A59-05', DR-TP-A60-01', DR-TP-A60-03', DR-TP-A61-04', DR-TP-A61-08', DR-TP-A62-05', DR-TP-A62-06', DR-TP-A63-09', DR-TP-A63-11', DR-TP-A64-08', DR-TP-A64-10.5', DR-TP-A65-09', DR-TP-A65-11', DR-TP-A66-06', DR-TP-A66-10' and DR-TP-A66-12'.

(5) Maximum concentration present in a preparation blank (54437) affecting samples DR-TP-A49-04', DR-TP-A49-09', DR-TP-A50-07', DR-TP-A50-09', DR-TP-A51-06', DR-TP-A51-07', DR-TP-A52-04', DR-TP-A52-06', DR-TP-A53-03', DR-TP-A53-05', DR-TP-A54-04', DR-TP-A54-05', DR-TP-A57-06, DR-TP-A55-03.5', DR-TP-A55-06', DR-TP-A56-04', DR-TP-A56-07', DR-TP-A57-03', DR-TP-A58-03' and DR-TP-A58-06'.

(6) Maximum concentration present in a preparation blank (54567) affecting samples DR-TP-A59-02', DR-TP-A59-05', DR-TP-A60-01', DR-TP-A60-03', DR-TP-A61-04', DR-TP-A61-08', DR-TP-A62-05', DR-TP-A62-06', DR-TP-A63-09', DR-TP-A63-11', DR-TP-A64-08', DR-TP-A64-10.5', DR-TP-A65-09', DR-TP-A65-11', DR-TP-A66-06', DR-TP-A66-10' and DR-TP-A66-12'.

An action level of 5X the maximum contaminant level has been used to evaluate sample data for blank contamination. Sample aliquot, percent solids and dilution factors, if applicable, were taken into consideration when evaluating for blank contamination. The positive results less than the blank action level reported for antimony, arsenic, chromium, molybdenum, selenium and zinc were qualified "B" as a result of laboratory blank contamination.

- The matrix spike percent recovery for antimony (batch 54437) was < 75% quality control limit affecting samples DR-TP-A49-04', DR-TP-A49-09', DR-TP-A50-07', DR-TP-A50-09', DR-TP-A51-06', DR-TP-A51-07', DR-TP-A52-04', DR-TP-A52-06', DR-TP-A53-03', DR-TP-A53-05', DR-TP-A54-04', DR-TP-A54-05', DR-TP-A57-06, DR-TP-A55-03.5', DR-TP-A55-06', DR-TP-A56-04', DR-TP-A56-07', DR-TP-A57-03', DR-TP-A58-03', DR-TP-A58-06' and DR-TP-A57-06'. The positive results reported for antimony were qualified as biased low, "L" or estimated, "J", as a result of conflicting noncompliances. The nondetected results reported for antimony were qualified as biased low, "UL".

- The matrix spike percent recovery for antimony (batch 54567) was < 75% quality control limit affecting samples DR-TP-A59-02', DR-TP-A59-05', DR-TP-A60-01', DR-TP-A60-03', DR-TP-A61-04', DR-TP-A61-08', DR-TP-A62-05', DR-TP-A62-06', DR-TP-A63-09', DR-TP-A63-11', DR-TP-A64-08', DR-TP-A64-10.5', DR-TP-A65-09', DR-TP-A65-11', DR-TP-A66-06', DR-TP-A66-10' and DR-TP-A66-12'. The positive results reported for antimony were qualified as biased low, "L" or estimated, "J", as a result of conflicting noncompliances. The nondetected results reported for antimony were qualified as biased low, "UL".

- The matrix spike percent recovery for vanadium (batch 54567) was > 125% quality control limit affecting samples DR-TP-A59-02', DR-TP-A59-05', DR-TP-A60-01', DR-TP-A60-03', DR-TP-A61-04', DR-TP-A61-08', DR-TP-A62-05', DR-TP-A62-06', DR-TP-A63-09', DR-TP-A63-11', DR-TP-A64-08', DR-TP-A64-10.5', DR-TP-A65-09', DR-TP-A65-11', DR-TP-A66-06', DR-TP-A66-10' and DR-TP-A66-12'. The positive results reported for vanadium were qualified as estimated, "J", as a result of conflicting noncompliances.

- The laboratory duplicate relative percent difference (RPD) for lead (batch 54437) was > 35% quality control limit affecting samples DR-TP-A59-02', DR-TP-A59-05', DR-TP-A60-01', DR-TP-A60-03', DR-TP-A61-04', DR-TP-A61-08', DR-TP-A62-05', DR-TP-A62-06', DR-TP-A63-09', DR-TP-A63-11', DR-TP-A64-08', DR-TP-A64-10.5', DR-TP-A65-09', DR-TP-A65-11', DR-TP-A66-06', DR-TP-A66-10' and DR-TP-A66-12'. The positive

results reported for lead were qualified as estimated, "J", as a result of conflicting noncompliances.

- The laboratory duplicate relative percent difference (RPD) for vanadium (batch 54567) was > 35% quality control limit affecting samples DR-TP-A59-02', DR-TP-A59-05', DR-TP-A60-01', DR-TP-A60-03', DR-TP-A61-04', DR-TP-A61-08', DR-TP-A62-05', DR-TP-A62-06', DR-TP-A63-09', DR-TP-A63-11', DR-TP-A64-08', DR-TP-A64-10.5', DR-TP-A65-09', DR-TP-A65-11', DR-TP-A66-06', DR-TP-A66-10' and DR-TP-A66-12'. The positive results reported for vanadium were qualified as estimated, "J", as a result of conflicting noncompliances.

- Positive results reported below the reporting limit (RL) but above the method detection limit (MDL) were qualified as estimated, "J".

Notes

Nondetected results are reported to the method detection limits.

The CRDL percent recoveries for thallium and lead on 08/14/2012 were > 110% quality control limit affecting samples DR-TP-A49-04', DR-TP-A49-09', DR-TP-A50-07', DR-TP-A50-09', DR-TP-A51-06', DR-TP-A51-07', DR-TP-A52-04', DR-TP-A52-06', DR-TP-A53-03', DR-TP-A54-04', DR-TP-A54-05' and DR-TP-A57-06'. No validation actions were warranted as all sample results were either > 2X CRDL or were nondetects.

The CRDL percent recovery for lead on 08/14/2012 was > 110% quality control limit affecting samples DR-TP-A55-03.5', DR-TP-A55-06', DR-TP-A56-04', DR-TP-A56-07', DR-TP-A57-03', DR-TP-A54-04', DR-TP-A58-03', DR-TP-A50-07', DR-TP-A53-05' and DR-TP-A58-06'. The positive results < 2X CRDL reported for antimony were qualified as estimated, "J", as a result of conflicting noncompliances. No validation actions were warranted as all sample results were either > 2X CRDL.

The CRDL percent recoveries for lead, copper and thallium on 08/15/2012 were > 110% quality control limit affecting samples DR-TP-A59-02', DR-TP-A59-05', DR-TP-A60-01', DR-TP-A60-03', DR-TP-A61-04', DR-TP-A61-08', DR-TP-A62-05', DR-TP-A62-06', DR-TP-A63-09', DR-TP-A63-11', DR-TP-A64-08', DR-TP-A64-10.5' (except lead), DR-TP-A65-09', DR-TP-A65-11', DR-TP-A66-06', DR-TP-A66-10' and DR-TP-A66-12'. No validation actions were warranted as all sample results were either > 2X CRDL or were nondetects.

Executive Summary

Laboratory Performance: Several CRDL percent recoveries were outside the 90-110% quality control limits. Several contaminants were present in the laboratory method / preparation / leach blanks.

Other Factors Affecting Data Quality: Positive results reported below the RL but above the MDL were qualified as estimated. Several matrix spike percent recoveries were outside the 75-125% quality control limits. The laboratory duplicate RPDs for lead and vanadium were > 35%.

The data for these analyses were reviewed with reference to Region III modifications to the "National Functional Guidelines for Inorganic Data Validation", April 1993.

The text of this report has been formulated to address only those problem areas affecting data quality.

Tetra Tech
Terri L. Solomon
Environmental Scientist

Tetra Tech
Joseph A. Samchuck
Quality Assurance Officer

Attachments:

1. Appendix A - Qualified Analytical Results
2. Appendix B - Results as reported by the Laboratory
3. Appendix C - Support Documentation

APPENDIX A
QUALIFIED ANALYTICAL RESULTS

Qualifier Codes:

A = Lab Blank Contamination
B = Field Blank Contamination
C = Calibration Noncompliance (i.e., % RSDs, %Ds, ICVs, CCVs, RRFs, etc.)
C01 = GC/MS Tuning Noncompliance
D = MS/MSD Recovery Noncompliance
E = LCS/LCSD Recovery Noncompliance
F = Lab Duplicate Imprecision
G = Field Duplicate Imprecision
H = Holding Time Exceedance
I = ICP Serial Dilution Noncompliance
J = ICP PDS Recovery Noncompliance; MSA's $r < 0.995$
K = ICP Interference - includes ICS % R Noncompliance
L = Instrument Calibration Range Exceedance
M = Sample Preservation Noncompliance
N = Internal Standard Noncompliance
N01 = Internal Standard Recovery Noncompliance Dioxins
N02 = Recovery Standard Noncompliance Dioxins
N03 = Clean-up Standard Noncompliance Dioxins
O = Poor Instrument Performance (i.e., base-time drifting)
P = Uncertainty near detection limit (< 2 x IDL for inorganics and <CRQL for organics)
Q = Other problems (can encompass a number of issues; i.e.chromatography,interferences, etc.)
R = Surrogates Recovery Noncompliance
S = Pesticide/PCB Resolution
T = % Breakdown Noncompliance for DDT and Endrin
U = RPD between columns/detectors >40% for positive results determined via GC/HPLC
V = Non-linear calibrations; correlation coefficient $r < 0.995$
W = EMPC result
X = Signal to noise response drop
Y = Percent solids <30%
Z = Uncertainty at 2 sigma deviations is greater than sample activity
Z1 = Tentatively Identified Compound considered presumptively present
Z2 = Tentatively Identified Compound column bleed

PROJ_NO: 04132	NSAMPLE	DR-TP-A51-07'			DR-TP-A52-06'			DR-TP-A61-03'			DR-TP-A63-09'		
SDG: 240-13895-1	LAB_ID	240-13895-7			240-13895-8			240-13895-28			240-13895-31		
FRACTION: TCLPM	SAMP_DATE	8/5/2012			8/5/2012			8/6/2012			8/6/2012		
MEDIA: SOIL	QC_TYPE	NM			NM			NM			NM		
	UNITS	MG/L			MG/L			MG/L			MG/L		
	PCT_SOLIDS	0.0			0.0			0.0			0.0		
	DUP_OF												
PARAMETER		RESULT	VQL	QLCD	RESULT	VQL	QLCD	RESULT	VQL	QLCD	RESULT	VQL	QLCD
ARSENIC		0.021	J	P	0.0041	B	A	0.0049	B	A	0.0051	B	A
BARIUM		2.2	J	P	0.08	J	P	0.67	J	P	0.41	J	P
CADMIUM		0.009	J	CP	0.0044	J	CP	0.35			0.026	J	CP
CHROMIUM		0.099	J	P	0.0055	B	A	0.016	B	A	0.0088	B	A
LEAD		1.4			0.012	J	CP	2.5			1.2		
MERCURY		0.00012	U		0.00012	U		0.00012	U		0.00012	U	
SELENIUM		0.0056	B	A	0.0041	U		0.0061	B	A	0.016	U	
SILVER		0.0036	J	P	0.0022	U		0.0022	U		0.0088	U	

PROJ_NO: 04132	NSAMPLE	DR-TP-A49-04'			DR-TP-A49-09'			DR-TP-A50-07'			DR-TP-A50-09'		
SDG: 240-13895-1	LAB_ID	240-13895-3			240-13895-2			240-13895-4			240-13895-5		
FRACTION: M	SAMP_DATE	8/5/2012			8/5/2012			8/5/2012			8/5/2012		
MEDIA: SOIL	QC_TYPE	NM			NM			NM			NM		
	UNITS	MG/KG			MG/KG			MG/KG			MG/KG		
	PCT_SOLIDS	91.0			84.6			79.8			85.9		
	DUP_OF												
PARAMETER		RESULT	VQL	QLCD	RESULT	VQL	QLCD	RESULT	VQL	QLCD	RESULT	VQL	QLCD
ANTIMONY		0.38	UL	D	0.44	UL	D	68	L	D	0.43	J	DP
ARSENIC		2.3			4.8			4.9			5.3		
BARIUM		31			21	J	P	2100			18	J	P
BERYLLIUM		0.33	J	P	0.29	J	P	0.15	J	P	0.21	J	P
CADMIUM		0.31	J	P	0.041	U		27			0.038	U	
CHROMIUM		12			13			480			11		
COBALT		2.7			3.9			6.2			2.8		
COPPER		14			20			390			9.5		
LEAD		30	J	F	5.8	J	F	1900	J	F	8.6	J	F
MERCURY		0.32			0.019	U		0.33			0.018	U	
MOLYBDENUM		0.36	B	A	0.42	B	A	11			0.29	U	
NICKEL		8			4.5			90			2.6	J	P
SELENIUM		0.45	J	P	0.51	U		0.53	U		0.48	U	
SILVER		0.43	J	P	0.11	U		5.2			0.11	U	
THALLIUM		0.53	U		0.63	U		0.65	U		0.59	U	
VANADIUM		15			20			13			24		
ZINC		43			14			3800			15		

PROJ_NO: 04132	NSAMPLE	DR-TP-A51-06'			DR-TP-A51-07'			DR-TP-A52-04'			DR-TP-A52-06'		
SDG: 240-13895-1	LAB_ID	240-13895-6			240-13895-7			240-13895-9			240-13895-8		
FRACTION: M	SAMP_DATE	8/5/2012			8/5/2012			8/5/2012			8/5/2012		
MEDIA: SOIL	QC_TYPE	NM			NM			NM			NM		
	UNITS	MG/KG			MG/KG			MG/KG			MG/KG		
	PCT_SOLIDS	82.2			76.4			71.6			71.1		
	DUP_OF												
PARAMETER		RESULT	VQL	QLCD	RESULT	VQL	QLCD	RESULT	VQL	QLCD	RESULT	VQL	QLCD
ANTIMONY		5.9	L	D	6.4	L	D	3.3	L	D	14	L	D
ARSENIC		2.9			4.5			4.7			6.5		
BARIUM		160			150			140			230		
BERYLLIUM		0.095	J	P	0.24	J	P	0.85			1		
CADMIUM		3.7			4.5			5.8			19		
CHROMIUM		170			320			89			240		
COBALT		2			3.7			5.9			8.7		
COPPER		52			72			150			520		
LEAD		210	J	F	170	J	F	130	J	F	370	J	F
MERCURY		0.067	J	P	0.12			0.24			0.27		
MOLYBDENUM		1.7	B	A	2.7	B	A	2	B	A	2.9	J	P
NICKEL		5.4			12			26			34		
SELENIUM		0.45	U		0.48	J	P	0.58	U		0.63	U	
SILVER		0.94	J	P	0.68	J	P	1.4			3		
THALLIUM		0.55	U		0.48	U		0.71	U		0.77	U	
VANADIUM		8			19			39			54		
ZINC		580			1200			430			1300		

PROJ_NO: 04132	NSAMPLE	DR-TP-A53-03'			DR-TP-A53-05'			DR-TP-A54-04'			DR-TP-A54-05'		
SDG: 240-13895-1	LAB_ID	240-13895-10			240-13895-11			240-13895-13			240-13895-12		
FRACTION: M	SAMP_DATE	8/5/2012			8/5/2012			8/5/2012			8/5/2012		
MEDIA: SOIL	QC_TYPE	NM			NM			NM			NM		
	UNITS	MG/KG			MG/KG			MG/KG			MG/KG		
	PCT_SOLIDS	82.9			73.9			77.0			69.9		
	DUP_OF												
PARAMETER		RESULT	VQL	QLCD	RESULT	VQL	QLCD	RESULT	VQL	QLCD	RESULT	VQL	QLCD
ANTIMONY		1.7	J	DP	54	L	D	9.9	J	CDP	1.6	J	DP
ARSENIC		4.1			9.2			9.4	J	P	3.6		
BARIUM		50			760			600			150		
BERYLLIUM		1.1			0.43	J	P	0.92			1		
CADMIUM		2.7			150			11			1.3		
CHROMIUM		64			750			73			100		
COBALT		5.5			18			8			3		
COPPER		60			2900			360			61		
LEAD		84	J	F	2100	J	F	160	J	F	190	J	F
MERCURY		0.069	J	P	0.19			0.029	J	P	0.024	U	
MOLYBDENUM		1.6	B	A	29			8.4	B	A	1.9	B	A
NICKEL		19			360			46			15		
SELENIUM		0.48	U		0.51	U		2.8	U		0.5	U	
SILVER		0.53	J	P	100			0.28	J	P	0.11	U	
THALLIUM		0.59	U		0.62	U		3.5	U		0.61	U	
VANADIUM		36			220			33			20		
ZINC		160			8000			2000			310		

PROJ_NO: 04132	NSAMPLE	DR-TP-A55-03.5'			DR-TP-A55-06'			DR-TP-A56-04'			DR-TP-A56-07'		
SDG: 240-13895-1	LAB_ID	240-13895-14			240-13895-15			240-13895-16			240-13895-17		
FRACTION: M	SAMP_DATE	8/5/2012			8/5/2012			8/5/2012			8/5/2012		
MEDIA: SOIL	QC_TYPE	NM			NM			NM			NM		
	UNITS	MG/KG			MG/KG			MG/KG			MG/KG		
	PCT_SOLIDS	87.0			56.6			89.1			82.5		
	DUP_OF												
PARAMETER		RESULT	VQL	QLCD	RESULT	VQL	QLCD	RESULT	VQL	QLCD	RESULT	VQL	QLCD
ANTIMONY		1.4	J	CDP	0.54	UL	CD	0.41	UL	CD	0.44	UL	CD
ARSENIC		4.3			6.9			3.5			3.7		
BARIUM		42			45			48			57		
BERYLLIUM		0.31	J	P	0.81			0.35	J	P	0.57		
CADMIUM		2.7			8			0.57			0.17	J	P
CHROMIUM		20			96			18			18		
COBALT		4			8.4			4			5.9		
COPPER		60			28			26			20		
LEAD		83	J	F	26	J	F	44	J	F	17	J	F
MERCURY		0.22			0.05	J	P	0.89			0.32		
MOLYBDENUM		1.7	B	A	1.9	B	A	0.34	B	A	0.36	B	A
NICKEL		18			18			6.4			9.1		
SELENIUM		0.51	U		0.63	U		0.47	U		0.51	U	
SILVER		0.4	J	P	0.14	U		1.1			0.26	J	P
THALLIUM		0.63	U		0.76	U		0.58	U		0.62	U	
VANADIUM		14			33			22			33		
ZINC		110			100			81			42		

PROJ_NO: 04132	NSAMPLE	DR-TP-A57-03'			DR-TP-A57-06'			DR-TP-A58-03'			DR-TP-A58-06'		
SDG: 240-13895-1	LAB_ID	240-13895-18			240-13895-19			240-13895-20			240-13895-21		
FRACTION: M	SAMP_DATE	8/5/2012			8/5/2012			8/5/2012			8/5/2012		
MEDIA: SOIL	QC_TYPE	NM			NM			NM			NM		
	UNITS	MG/KG			MG/KG			MG/KG			MG/KG		
	PCT_SOLIDS	91.5			83.0			88.7			85.8		
	DUP_OF												
PARAMETER		RESULT	VQL	QLCD	RESULT	VQL	QLCD	RESULT	VQL	QLCD	RESULT	VQL	QLCD
ANTIMONY		0.38	UL	CD	0.45	UL	D	0.38	UL	CD	0.39	UL	CD
ARSENIC		2.8			3			2.8			3.7		
BARIUM		46			14	J	P	22			18	J	P
BERYLLIUM		0.4	J	P	0.31	J	P	0.25	J	P	0.37	J	P
CADMIUM		5.5			0.066	J	P	0.12	J	P	0.036	U	
CHROMIUM		14			23			16			16		
COBALT		4			1.7			5.8			2.7		
COPPER		24			9.9			13			12		
LEAD		31	J	F	7.9	J	F	14	J	F	8.1	J	F
MERCURY		0.68			0.083	J	P	0.24			0.019	U	
MOLYBDENUM		0.44	B	A	0.41	B	A	0.26	U		0.27	U	
NICKEL		7.2			3.3	J	P	8.5			4.3		
SELENIUM		0.44	U		0.52	U		0.44	U		0.45	U	
SILVER		0.21	J	P	0.11	U		0.34	J	P	0.11	J	P
THALLIUM		0.54	U		0.63	U		0.53	U		0.55	U	
VANADIUM		20			51			19			25		
ZINC		53			13			29			17		

PROJ_NO: 04132	NSAMPLE	DR-TP-A59-02'			DR-TP-A59-05'			DR-TP-A60-01'			DR-TP-A60-03'		
SDG: 240-13895-1	LAB_ID	240-13895-22			240-13895-23			240-13895-25			240-13895-24		
FRACTION: M	SAMP_DATE	8/6/2012			8/6/2012			8/6/2012			8/6/2012		
MEDIA: SOIL	QC_TYPE	NM			NM			NM			NM		
	UNITS	MG/KG			MG/KG			MG/KG			MG/KG		
	PCT_SOLIDS	88.5			64.8			89.4			77.2		
	DUP_OF												
PARAMETER		RESULT	VQL	QLCD	RESULT	VQL	QLCD	RESULT	VQL	QLCD	RESULT	VQL	QLCD
ANTIMONY		1.1	B	A	0.46	UL	D	0.7	B	A	1.2	B	A
ARSENIC		3.6			8.7			4			2.4		
BARIUM		31			21	J	P	100			71		
BERYLLIUM		0.61			1			0.45	J	P	0.1	J	P
CADMIUM		1.6			0.4	J	P	2			1.7		
CHROMIUM		22			36			32			19		
COBALT		5.2			12			12			2.6		
COPPER		37			16			65			35		
LEAD		38			13			54			65		
MERCURY		0.11	J	P	0.038	J	P	0.16			0.022	J	P
MOLYBDENUM		0.84	B	A	1.2	B	A	1	B	A	3.1	B	A
NICKEL		13			15			17			15		
SELENIUM		0.49	UL	C	0.93	J	CP	0.5	UL	C	0.43	UL	C
SILVER		0.17	J	P	0.12	U		0.38	J	P	0.64	J	P
THALLIUM		0.6	U		0.64	U		0.62	U		0.53	U	
VANADIUM		27	J	DF	40	J	DF	34	J	DF	38	J	DF
ZINC		58			50			160			170		

PROJ_NO: 04132	NSAMPLE	DR-TP-A61-04'			DR-TP-A61-08'			DR-TP-A62-05'			DR-TP-A62-06'		
SDG: 240-13895-1	LAB_ID	240-13895-26			240-13895-27			240-13895-29			240-13895-30		
FRACTION: M	SAMP_DATE	8/6/2012			8/6/2012			8/6/2012			8/6/2012		
MEDIA: SOIL	QC_TYPE	NM			NM			NM			NM		
	UNITS	MG/KG			MG/KG			MG/KG			MG/KG		
	PCT_SOLIDS	89.8			54.4			77.1			66.6		
	DUP_OF												
PARAMETER		RESULT	VQL	QLCD	RESULT	VQL	QLCD	RESULT	VQL	QLCD	RESULT	VQL	QLCD
ANTIMONY		10	L	D	0.65	B	A	21	L	D	1	B	A
ARSENIC		2.6			6.6			8.2			5.7		
BARIUM		74			38			240			82		
BERYLLIUM		0.26	J	P	2.3			1.5			0.59	J	P
CADMIUM		40			3.2			150			1.1		
CHROMIUM		99			85			140			47		
COBALT		4.9			15			13			8.7		
COPPER		43			45			330			23		
LEAD		520			25			1600			39		
MERCURY		0.2			0.065	J	P	1			0.069	J	P
MOLYBDENUM		5.1			1.4	B	A	7.2			2	B	A
NICKEL		130			25			81			16		
SELENIUM		0.48	UL	C	1.2	J	CP	2.1	J	CP	1.4	J	CP
SILVER		0.66	J	P	0.27	J	P	4.8			0.29	J	P
THALLIUM		0.58	U		0.89	U		0.64	U		0.81	U	
VANADIUM		17	J	DF	38	J	DF	47	J	DF	49	J	DF
ZINC		110			100			1700			82		

PROJ_NO: 04132	NSAMPLE	DR-TP-A63-09'			DR-TP-A63-11'			DR-TP-A64-08'			DR-TP-A64-10.5'		
SDG: 240-13895-1	LAB_ID	240-13895-31			240-13895-32			240-13895-34			240-13895-33		
FRACTION: M	SAMP_DATE	8/6/2012			8/6/2012			8/6/2012			8/6/2012		
MEDIA: SOIL	QC_TYPE	NM			NM			NM			NM		
	UNITS	MG/KG			MG/KG			MG/KG			MG/KG		
	PCT_SOLIDS	76.3			54.4			83.2			80.2		
	DUP_OF												
PARAMETER		RESULT	VQL	QLCD	RESULT	VQL	QLCD	RESULT	VQL	QLCD	RESULT	VQL	QLCD
ANTIMONY		9.4	L	D	0.7	UL	D	11	L	D	450	L	D
ARSENIC		11			6			7.6			7.8		
BARIUM		1100			25	J	P	470			310		
BERYLLIUM		1.1			2.1			0.48			0.31	J	P
CADMIUM		30			0.63	J	P	42			24		
CHROMIUM		500			39			210			460		
COBALT		15			13			10			7.5		
COPPER		1000			21			380			220		
LEAD		610			14			410			6700		
MERCURY		0.28			0.042	J	P	0.15			0.1	J	P
MOLYBDENUM		11			1.2	B	A	9.5			5.2		
NICKEL		57			20			70			53		
SELENIUM		2	J	CP	1.2	J	CP	1.3	J	CP	1.1	J	CP
SILVER		33			0.18	U		7.6			2.2		
THALLIUM		0.64	U		0.98	U		0.48	U		0.58	U	
VANADIUM		30	J	DF	37	J	DF	33	J	DF	45	J	DF
ZINC		5000			71			1500			2200		

PROJ_NO: 04132	NSAMPLE	DR-TP-A65-09'			DR-TP-A65-11'			DR-TP-A66-06'			DR-TP-A66-10'		
SDG: 240-13895-1	LAB_ID	240-13895-36			240-13895-35			240-13895-37			240-13895-38		
FRACTION: M	SAMP_DATE	8/6/2012			8/6/2012			8/6/2012			8/6/2012		
MEDIA: SOIL	QC_TYPE	NM			NM			NM			NM		
	UNITS	MG/KG			MG/KG			MG/KG			MG/KG		
	PCT_SOLIDS	86.8			87.0			84.4			84.2		
	DUP_OF												
PARAMETER		RESULT	VQL	QLCD	RESULT	VQL	QLCD	RESULT	VQL	QLCD	RESULT	VQL	QLCD
ANTIMONY		4.1	L	D	0.64	B	A	0.98	B	A	0.38	UL	D
ARSENIC		4			4			14			2.6		
BARIUM		120			15	J	P	14	J	P	21		
BERYLLIUM		0.22	J	P	0.066	J	P	0.2	J	P	0.18	J	P
CADMIUM		20			0.038	U		0.12	J	P	0.21	J	P
CHROMIUM		160			13			52			13		
COBALT		5.1			0.74	J	P	2.8			2.7		
COPPER		110			8			19			16		
LEAD		140			4.6			5.8			10		
MERCURY		0.078	J	P	0.016	U		0.017	U		0.03	J	P
MOLYBDENUM		3.6	J	P	0.4	B	A	0.92	B	A	0.27	U	
NICKEL		57			1.3	J	P	3.7	J	P	3.5	J	P
SELENIUM		1.3	J	CP	0.47	UL	C	0.73	J	CP	0.44	UL	C
SILVER		0.66	J	P	0.11	U		0.1	U		0.098	U	
THALLIUM		0.53	U		0.58	U		0.57	U		0.54	U	
VANADIUM		25	J	DF	51	J	DF	44	J	DF	19	J	DF
ZINC		410			5	B	A	13			16		

PROJ_NO: 04132	NSAMPLE	DR-TP-A66-12'
SDG: 240-13895-1	LAB_ID	240-13895-39
FRACTION: M	SAMP_DATE	8/6/2012
MEDIA: SOIL	QC_TYPE	NM
	UNITS	MG/KG
	PCT_SOLIDS	85.5
	DUP_OF	

PARAMETER	RESULT	VQL	QLCD
ANTIMONY	0.39	UL	D
ARSENIC	1.1	J	P
BARIUM	17	J	P
BERYLLIUM	0.15	J	P
CADMIUM	0.036	U	
CHROMIUM	20		
COBALT	1.3		
COPPER	16		
LEAD	7.2		
MERCURY	0.019	U	
MOLYBDENUM	0.53	B	A
NICKEL	1.4	J	P
SELENIUM	0.45	UL	C
SILVER	0.1	U	
THALLIUM	0.55	U	
VANADIUM	18	J	DF
ZINC	3.8	B	A

APPENDIX B
RESULTS AS REPORTED BY THE LABORATORY

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS - TCLP

Client Sample ID: DR-TP-A51-07' Lab Sample ID: 240-13895-7

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG ID.:

Matrix: Solid Date Sampled: 08/05/2012 11:15

Reporting Basis: WET Date Received: 08/07/2012 08:00

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-38-2	Arsenic	0.021	0.50	0.0032	mg/L	J	B	1	6010B
7440-39-3	Barium	2.2	10	0.00067	mg/L	J	B	1	6010B
7440-43-9	Cadmium	0.0090	0.10	0.00066	mg/L	J		1	6010B
7440-47-3	Chromium	0.099	0.50	0.0022	mg/L	J		1	6010B
7439-92-1	Lead	1.4	0.50	0.0019	mg/L			1	6010B
7782-49-2	Selenium	0.0056	0.25	0.0041	mg/L	J		1	6010B
7440-22-4	Silver	0.0036	0.50	0.0022	mg/L	J		1	6010B
7439-97-6	Mercury	0.0020	0.0020	0.00012	mg/L	U		1	7470A

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS - TCLP

Client Sample ID: DR-TP-A52-06' Lab Sample ID: 240-13895-8

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG ID.:

Matrix: Solid Date Sampled: 08/05/2012 11:55

Reporting Basis: WET Date Received: 08/07/2012 08:00

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-38-2	Arsenic	0.0041	0.50	0.0032	mg/L	J	B	1	6010B
7440-39-3	Barium	0.080	10	0.00067	mg/L	J	B	1	6010B
7440-43-9	Cadmium	0.0044	0.10	0.00066	mg/L	J		1	6010B
7440-47-3	Chromium	0.0055	0.50	0.0022	mg/L	J		1	6010B
7439-92-1	Lead	0.012	0.50	0.0019	mg/L	J		1	6010B
7782-49-2	Selenium	0.25	0.25	0.0041	mg/L	U		1	6010B
7440-22-4	Silver	0.50	0.50	0.0022	mg/L	U		1	6010B
7439-97-6	Mercury	0.0020	0.0020	0.00012	mg/L	U		1	7470A

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS - TCLP

Client Sample ID: DR-TP-A61-03' Lab Sample ID: 240-13895-28

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG ID.:

Matrix: Solid Date Sampled: 08/06/2012 08:50

Reporting Basis: WET Date Received: 08/07/2012 08:00

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-38-2	Arsenic	0.0049	0.50	0.0032	mg/L	J	B	1	6010B
7440-39-3	Barium	0.67	10	0.00067	mg/L	J	B	1	6010B
7440-43-9	Cadmium	0.35	0.10	0.00066	mg/L			1	6010B
7440-47-3	Chromium	0.016	0.50	0.0022	mg/L	J		1	6010B
7439-92-1	Lead	2.5	0.50	0.0019	mg/L			1	6010B
7782-49-2	Selenium	0.0061	0.25	0.0041	mg/L	J		1	6010B
7440-22-4	Silver	0.50	0.50	0.0022	mg/L	U		1	6010B
7439-97-6	Mercury	0.0020	0.0020	0.00012	mg/L	U		1	7470A

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS - TCLP

Client Sample ID: DR-TP-A63-09' Lab Sample ID: 240-13895-31

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG ID.:

Matrix: Solid Date Sampled: 08/06/2012 12:15

Reporting Basis: WET Date Received: 08/07/2012 08:00

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-38-2	Arsenic	0.0051	0.50	0.0032	mg/L	J	B	1	6010B
7440-39-3	Barium	0.41	10	0.00067	mg/L	J	B	1	6010B
7440-43-9	Cadmium	0.026	0.10	0.00066	mg/L	J		1	6010B
7440-47-3	Chromium	0.0088	0.50	0.0022	mg/L	J		1	6010B
7439-92-1	Lead	1.2	0.50	0.0019	mg/L			1	6010B
7782-49-2	Selenium	1.0	1.0	0.016	mg/L	U		4	6010B
7440-22-4	Silver	2.0	2.0	0.0088	mg/L	U		4	6010B
7439-97-6	Mercury	0.0020	0.0020	0.00012	mg/L	U		1	7470A

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: DR-TP-A49-04' Lab Sample ID: 240-13895-3

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG ID.:

Matrix: Solid Date Sampled: 08/05/2012 09:15

Reporting Basis: DRY Date Received: 08/07/2012 08:00

% Solids: 91.0

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-36-0	Antimony	1.9	1.9	0.38	mg/Kg	U		1	6010C
7440-38-2	Arsenic	2.3	1.5	0.29	mg/Kg			1	6010C
7440-39-3	Barium	31	19	0.069	mg/Kg		B	1	6010C
7440-41-7	Beryllium	0.33	0.49	0.042	mg/Kg	J		1	6010C
7440-43-9	Cadmium	0.31	0.49	0.035	mg/Kg	J		1	6010C
7440-47-3	Chromium	12	0.97	0.19	mg/Kg			1	6010C
7440-48-4	Cobalt	2.7	0.97	0.16	mg/Kg			1	6010C
7440-50-8	Copper	14	2.4	0.72	mg/Kg			1	6010C
7439-92-1	Lead	30	0.97	0.18	mg/Kg		B	1	6010C
7439-98-7	Molybdenum	0.36	3.9	0.26	mg/Kg	J		1	6010C
7440-02-0	Nickel	8.0	3.9	0.26	mg/Kg			1	6010C
7782-49-2	Selenium	0.45	1.9	0.44	mg/Kg	J		1	6010C
7440-22-4	Silver	0.43	0.97	0.097	mg/Kg	J		1	6010C
7440-28-0	Thallium	1.9	1.9	0.53	mg/Kg	U		1	6010C
7440-62-2	Vanadium	15	0.97	0.12	mg/Kg			1	6010C
7440-66-6	Zinc	43	4.9	0.97	mg/Kg			1	6010C
7439-97-6	Mercury	0.32	0.11	0.016	mg/Kg			1	7471B

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: DR-TP-A49-09' Lab Sample ID: 240-13895-2

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG ID.:

Matrix: Solid Date Sampled: 08/05/2012 09:10

Reporting Basis: DRY Date Received: 08/07/2012 08:00

% Solids: 84.6

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-36-0	Antimony	2.3	2.3	0.44	mg/Kg	U		1	6010C
7440-38-2	Arsenic	4.8	1.7	0.34	mg/Kg			1	6010C
7440-39-3	Barium	21	23	0.081	mg/Kg	J	B	1	6010C
7440-41-7	Beryllium	0.29	0.57	0.049	mg/Kg	J		1	6010C
7440-43-9	Cadmium	0.57	0.57	0.041	mg/Kg	U		1	6010C
7440-47-3	Chromium	13	1.1	0.23	mg/Kg			1	6010C
7440-48-4	Cobalt	3.9	1.1	0.18	mg/Kg			1	6010C
7440-50-8	Copper	20	2.8	0.84	mg/Kg			1	6010C
7439-92-1	Lead	5.8	1.1	0.22	mg/Kg		B	1	6010C
7439-98-7	Molybdenum	0.42	4.5	0.31	mg/Kg	J		1	6010C
7440-02-0	Nickel	4.5	4.5	0.31	mg/Kg			1	6010C
7782-49-2	Selenium	2.3	2.3	0.51	mg/Kg	U		1	6010C
7440-22-4	Silver	1.1	1.1	0.11	mg/Kg	U		1	6010C
7440-28-0	Thallium	2.3	2.3	0.63	mg/Kg	U		1	6010C
7440-62-2	Vanadium	20	1.1	0.14	mg/Kg			1	6010C
7440-66-6	Zinc	14	5.7	1.1	mg/Kg			1	6010C
7439-97-6	Mercury	0.13	0.13	0.019	mg/Kg	U		1	7471B

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: DR-TP-A50-07' Lab Sample ID: 240-13895-4

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG ID.:

Matrix: Solid Date Sampled: 08/05/2012 10:00

Reporting Basis: DRY Date Received: 08/07/2012 08:00

% Solids: 79.8

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-36-0	Antimony	68	2.4	0.46	mg/Kg			1	6010C
7440-38-2	Arsenic	4.9	1.8	0.35	mg/Kg			1	6010C
7440-39-3	Barium	2100	24	0.084	mg/Kg		B	1	6010C
7440-41-7	Beryllium	0.15	0.59	0.051	mg/Kg	J		1	6010C
7440-43-9	Cadmium	27	0.59	0.043	mg/Kg			1	6010C
7440-47-3	Chromium	480	1.2	0.24	mg/Kg			1	6010C
7440-48-4	Cobalt	6.2	1.2	0.19	mg/Kg			1	6010C
7440-50-8	Copper	390	3.0	0.87	mg/Kg			1	6010C
7439-92-1	Lead	1900	5.9	1.1	mg/Kg		B	5	6010C
7439-98-7	Molybdenum	11	4.7	0.32	mg/Kg			1	6010C
7440-02-0	Nickel	90	4.7	0.32	mg/Kg			1	6010C
7782-49-2	Selenium	2.4	2.4	0.53	mg/Kg	U		1	6010C
7440-22-4	Silver	5.2	1.2	0.12	mg/Kg			1	6010C
7440-28-0	Thallium	2.4	2.4	0.65	mg/Kg	U		1	6010C
7440-62-2	Vanadium	13	1.2	0.14	mg/Kg			1	6010C
7440-66-6	Zinc	3800	30	5.9	mg/Kg			5	6010C
7439-97-6	Mercury	0.33	0.11	0.016	mg/Kg			1	7471B

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: DR-TP-A50-09' Lab Sample ID: 240-13895-5

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG ID.:

Matrix: Solid Date Sampled: 08/05/2012 10:25

Reporting Basis: DRY Date Received: 08/07/2012 08:00

% Solids: 85.9

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-36-0	Antimony	0.43	2.1	0.42	mg/Kg	J		1	6010C
7440-38-2	Arsenic	5.3	1.6	0.32	mg/Kg			1	6010C
7440-39-3	Barium	18	21	0.076	mg/Kg	J	B	1	6010C
7440-41-7	Beryllium	0.21	0.53	0.046	mg/Kg	J		1	6010C
7440-43-9	Cadmium	0.53	0.53	0.038	mg/Kg	U		1	6010C
7440-47-3	Chromium	11	1.1	0.21	mg/Kg			1	6010C
7440-48-4	Cobalt	2.8	1.1	0.17	mg/Kg			1	6010C
7440-50-8	Copper	9.5	2.7	0.79	mg/Kg			1	6010C
7439-92-1	Lead	8.6	1.1	0.20	mg/Kg		B	1	6010C
7439-98-7	Molybdenum	4.3	4.3	0.29	mg/Kg	U		1	6010C
7440-02-0	Nickel	2.6	4.3	0.29	mg/Kg	J		1	6010C
7782-49-2	Selenium	2.1	2.1	0.48	mg/Kg	U		1	6010C
7440-22-4	Silver	1.1	1.1	0.11	mg/Kg	U		1	6010C
7440-28-0	Thallium	2.1	2.1	0.59	mg/Kg	U		1	6010C
7440-62-2	Vanadium	24	1.1	0.13	mg/Kg			1	6010C
7440-66-6	Zinc	15	5.3	1.1	mg/Kg			1	6010C
7439-97-6	Mercury	0.12	0.12	0.018	mg/Kg	U		1	7471B

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: DR-TP-A51-06' Lab Sample ID: 240-13895-6

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG ID.:

Matrix: Solid Date Sampled: 08/05/2012 11:20

Reporting Basis: DRY Date Received: 08/07/2012 08:00

% Solids: 82.2

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-36-0	Antimony	5.9	2.0	0.39	mg/Kg			1	6010C
7440-38-2	Arsenic	2.9	1.5	0.30	mg/Kg			1	6010C
7440-39-3	Barium	160	20	0.071	mg/Kg		B	1	6010C
7440-41-7	Beryllium	0.095	0.50	0.043	mg/Kg	J		1	6010C
7440-43-9	Cadmium	3.7	0.50	0.036	mg/Kg			1	6010C
7440-47-3	Chromium	170	1.0	0.20	mg/Kg			1	6010C
7440-48-4	Cobalt	2.0	1.0	0.16	mg/Kg			1	6010C
7440-50-8	Copper	52	2.5	0.74	mg/Kg			1	6010C
7439-92-1	Lead	210	1.0	0.19	mg/Kg		B	1	6010C
7439-98-7	Molybdenum	1.7	4.0	0.27	mg/Kg	J		1	6010C
7440-02-0	Nickel	5.4	4.0	0.27	mg/Kg			1	6010C
7782-49-2	Selenium	2.0	2.0	0.45	mg/Kg	U		1	6010C
7440-22-4	Silver	0.94	1.0	0.10	mg/Kg	J		1	6010C
7440-28-0	Thallium	2.0	2.0	0.55	mg/Kg	U		1	6010C
7440-62-2	Vanadium	8.0	1.0	0.12	mg/Kg			1	6010C
7440-66-6	Zinc	580	5.0	1.0	mg/Kg			1	6010C
7439-97-6	Mercury	0.067	0.10	0.016	mg/Kg	J		1	7471B

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: DR-TP-A51-07' Lab Sample ID: 240-13895-7

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG ID.:

Matrix: Solid Date Sampled: 08/05/2012 11:15

Reporting Basis: DRY Date Received: 08/07/2012 08:00

% Solids: 76.4

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-36-0	Antimony	6.4	1.8	0.34	mg/Kg			1	6010C
7440-38-2	Arsenic	4.5	1.3	0.26	mg/Kg			1	6010C
7440-39-3	Barium	150	18	0.062	mg/Kg		B	1	6010C
7440-41-7	Beryllium	0.24	0.44	0.038	mg/Kg	J		1	6010C
7440-43-9	Cadmium	4.5	0.44	0.032	mg/Kg			1	6010C
7440-47-3	Chromium	320	0.88	0.18	mg/Kg			1	6010C
7440-48-4	Cobalt	3.7	0.88	0.14	mg/Kg			1	6010C
7440-50-8	Copper	72	2.2	0.65	mg/Kg			1	6010C
7439-92-1	Lead	170	0.88	0.17	mg/Kg		B	1	6010C
7439-98-7	Molybdenum	2.7	3.5	0.24	mg/Kg	J		1	6010C
7440-02-0	Nickel	12	3.5	0.24	mg/Kg			1	6010C
7782-49-2	Selenium	0.48	1.8	0.40	mg/Kg	J		1	6010C
7440-22-4	Silver	0.68	0.88	0.088	mg/Kg	J		1	6010C
7440-28-0	Thallium	1.8	1.8	0.48	mg/Kg	U		1	6010C
7440-62-2	Vanadium	19	0.88	0.11	mg/Kg			1	6010C
7440-66-6	Zinc	1200	22	4.4	mg/Kg			5	6010C
7439-97-6	Mercury	0.12	0.12	0.018	mg/Kg			1	7471B

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: DR-TP-A52-04' Lab Sample ID: 240-13895-9

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG ID.:

Matrix: Solid Date Sampled: 08/05/2012 12:00

Reporting Basis: DRY Date Received: 08/07/2012 08:00

% Solids: 71.6

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-36-0	Antimony	3.3	2.6	0.50	mg/Kg			1	6010C
7440-38-2	Arsenic	4.7	1.9	0.39	mg/Kg			1	6010C
7440-39-3	Barium	140	26	0.092	mg/Kg		B	1	6010C
7440-41-7	Beryllium	0.85	0.65	0.056	mg/Kg			1	6010C
7440-43-9	Cadmium	5.8	0.65	0.047	mg/Kg			1	6010C
7440-47-3	Chromium	89	1.3	0.26	mg/Kg			1	6010C
7440-48-4	Cobalt	5.9	1.3	0.21	mg/Kg			1	6010C
7440-50-8	Copper	150	3.2	0.96	mg/Kg			1	6010C
7439-92-1	Lead	130	1.3	0.25	mg/Kg		B	1	6010C
7439-98-7	Molybdenum	2.0	5.2	0.35	mg/Kg	J		1	6010C
7440-02-0	Nickel	26	5.2	0.35	mg/Kg			1	6010C
7782-49-2	Selenium	2.6	2.6	0.58	mg/Kg	U		1	6010C
7440-22-4	Silver	1.4	1.3	0.13	mg/Kg			1	6010C
7440-28-0	Thallium	2.6	2.6	0.71	mg/Kg	U		1	6010C
7440-62-2	Vanadium	39	1.3	0.16	mg/Kg			1	6010C
7440-66-6	Zinc	430	6.5	1.3	mg/Kg			1	6010C
7439-97-6	Mercury	0.24	0.13	0.019	mg/Kg			1	7471B

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: DR-TP-A52-06' Lab Sample ID: 240-13895-8

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG ID.:

Matrix: Solid Date Sampled: 08/05/2012 11:55

Reporting Basis: DRY Date Received: 08/07/2012 08:00

% Solids: 71.1

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-36-0	Antimony	14	2.8	0.54	mg/Kg			1	6010C
7440-38-2	Arsenic	6.5	2.1	0.42	mg/Kg			1	6010C
7440-39-3	Barium	230	28	0.099	mg/Kg		B	1	6010C
7440-41-7	Beryllium	1.0	0.70	0.060	mg/Kg			1	6010C
7440-43-9	Cadmium	19	0.70	0.050	mg/Kg			1	6010C
7440-47-3	Chromium	240	1.4	0.28	mg/Kg			1	6010C
7440-48-4	Cobalt	8.7	1.4	0.22	mg/Kg			1	6010C
7440-50-8	Copper	520	3.5	1.0	mg/Kg			1	6010C
7439-92-1	Lead	370	1.4	0.26	mg/Kg		B	1	6010C
7439-98-7	Molybdenum	2.9	5.6	0.38	mg/Kg	J		1	6010C
7440-02-0	Nickel	34	5.6	0.38	mg/Kg			1	6010C
7782-49-2	Selenium	2.8	2.8	0.63	mg/Kg	U		1	6010C
7440-22-4	Silver	3.0	1.4	0.14	mg/Kg			1	6010C
7440-28-0	Thallium	2.8	2.8	0.77	mg/Kg	U		1	6010C
7440-62-2	Vanadium	54	1.4	0.17	mg/Kg			1	6010C
7440-66-6	Zinc	1300	7.0	1.4	mg/Kg			1	6010C
7439-97-6	Mercury	0.27	0.13	0.019	mg/Kg			1	7471B

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: DR-TP-A53-03' Lab Sample ID: 240-13895-10

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG ID.:

Matrix: Solid Date Sampled: 08/05/2012 12:30

Reporting Basis: DRY Date Received: 08/07/2012 08:00

% Solids: 82.9

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-36-0	Antimony	1.7	2.1	0.42	mg/Kg	J		1	6010C
7440-38-2	Arsenic	4.1	1.6	0.32	mg/Kg			1	6010C
7440-39-3	Barium	50	21	0.076	mg/Kg		B	1	6010C
7440-41-7	Beryllium	1.1	0.53	0.046	mg/Kg			1	6010C
7440-43-9	Cadmium	2.7	0.53	0.038	mg/Kg			1	6010C
7440-47-3	Chromium	64	1.1	0.21	mg/Kg			1	6010C
7440-48-4	Cobalt	5.5	1.1	0.17	mg/Kg			1	6010C
7440-50-8	Copper	60	2.7	0.79	mg/Kg			1	6010C
7439-92-1	Lead	84	1.1	0.20	mg/Kg		B	1	6010C
7439-98-7	Molybdenum	1.6	4.3	0.29	mg/Kg	J		1	6010C
7440-02-0	Nickel	19	4.3	0.29	mg/Kg			1	6010C
7782-49-2	Selenium	2.1	2.1	0.48	mg/Kg	U		1	6010C
7440-22-4	Silver	0.53	1.1	0.11	mg/Kg	J		1	6010C
7440-28-0	Thallium	2.1	2.1	0.59	mg/Kg	U		1	6010C
7440-62-2	Vanadium	36	1.1	0.13	mg/Kg			1	6010C
7440-66-6	Zinc	160	5.3	1.1	mg/Kg			1	6010C
7439-97-6	Mercury	0.069	0.13	0.019	mg/Kg	J		1	7471B

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: DR-TP-A53-05'
Lab Sample ID: 240-13895-11
Lab Name: TestAmerica Canton
Job No.: 240-13895-1
SDG ID.:
Matrix: Solid
Date Sampled: 08/05/2012 12:35
Reporting Basis: DRY
Date Received: 08/07/2012 08:00
% Solids: 73.9

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-36-0	Antimony	54	2.3	0.44	mg/Kg			1	6010C
7440-38-2	Arsenic	9.2	1.7	0.34	mg/Kg			1	6010C
7440-39-3	Barium	760	23	0.080	mg/Kg		B	1	6010C
7440-41-7	Beryllium	0.43	0.56	0.048	mg/Kg	J		1	6010C
7440-43-9	Cadmium	150	0.56	0.041	mg/Kg			1	6010C
7440-47-3	Chromium	750	1.1	0.23	mg/Kg			1	6010C
7440-48-4	Cobalt	18	1.1	0.18	mg/Kg			1	6010C
7440-50-8	Copper	2900	2.8	0.83	mg/Kg			1	6010C
7439-92-1	Lead	2100	11	2.1	mg/Kg		B	10	6010C
7439-98-7	Molybdenum	29	4.5	0.30	mg/Kg			1	6010C
7440-02-0	Nickel	360	4.5	0.30	mg/Kg			1	6010C
7782-49-2	Selenium	2.3	2.3	0.51	mg/Kg	U		1	6010C
7440-22-4	Silver	100	1.1	0.11	mg/Kg			1	6010C
7440-28-0	Thallium	2.3	2.3	0.62	mg/Kg	U		1	6010C
7440-62-2	Vanadium	220	1.1	0.14	mg/Kg			1	6010C
7440-66-6	Zinc	8000	56	11	mg/Kg			10	6010C
7439-97-6	Mercury	0.19	0.14	0.021	mg/Kg			1	7471B

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: DR-TP-A54-04' Lab Sample ID: 240-13895-13

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG ID.:

Matrix: Solid Date Sampled: 08/05/2012 13:15

Reporting Basis: DRY Date Received: 08/07/2012 08:00

% Solids: 77.0

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-36-0	Antimony	9.9	13	2.5	mg/Kg	J		5	6010C
7440-38-2	Arsenic	9.4	9.5	1.9	mg/Kg	J		5	6010C
7440-39-3	Barium	600	25	0.090	mg/Kg		B	1	6010C
7440-41-7	Beryllium	0.92	0.63	0.054	mg/Kg			1	6010C
7440-43-9	Cadmium	11	3.2	0.23	mg/Kg			5	6010C
7440-47-3	Chromium	73	1.3	0.25	mg/Kg			1	6010C
7440-48-4	Cobalt	8.0	1.3	0.20	mg/Kg			1	6010C
7440-50-8	Copper	360	3.2	0.93	mg/Kg			1	6010C
7439-92-1	Lead	160	6.3	1.2	mg/Kg		B	5	6010C
7439-98-7	Molybdenum	8.4	25	1.7	mg/Kg	J		5	6010C
7440-02-0	Nickel	46	5.0	0.34	mg/Kg			1	6010C
7782-49-2	Selenium	13	13	2.8	mg/Kg	U		5	6010C
7440-22-4	Silver	0.28	1.3	0.13	mg/Kg	J		1	6010C
7440-28-0	Thallium	13	13	3.5	mg/Kg	U		5	6010C
7440-62-2	Vanadium	33	6.3	0.76	mg/Kg			5	6010C
7440-66-6	Zinc	2000	32	6.3	mg/Kg			5	6010C
7439-97-6	Mercury	0.029	0.12	0.017	mg/Kg	J		1	7471B

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: DR-TP-A54-05' Lab Sample ID: 240-13895-12

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG ID.:

Matrix: Solid Date Sampled: 08/05/2012 13:10

Reporting Basis: DRY Date Received: 08/07/2012 08:00

% Solids: 69.9

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-36-0	Antimony	1.6	2.2	0.43	mg/Kg	J		1	6010C
7440-38-2	Arsenic	3.6	1.7	0.33	mg/Kg			1	6010C
7440-39-3	Barium	150	22	0.079	mg/Kg		B	1	6010C
7440-41-7	Beryllium	1.0	0.55	0.048	mg/Kg			1	6010C
7440-43-9	Cadmium	1.3	0.55	0.040	mg/Kg			1	6010C
7440-47-3	Chromium	100	1.1	0.22	mg/Kg			1	6010C
7440-48-4	Cobalt	3.0	1.1	0.18	mg/Kg			1	6010C
7440-50-8	Copper	61	2.8	0.82	mg/Kg			1	6010C
7439-92-1	Lead	190	1.1	0.21	mg/Kg		B	1	6010C
7439-98-7	Molybdenum	1.9	4.4	0.30	mg/Kg	J		1	6010C
7440-02-0	Nickel	15	4.4	0.30	mg/Kg			1	6010C
7782-49-2	Selenium	2.2	2.2	0.50	mg/Kg	U		1	6010C
7440-22-4	Silver	1.1	1.1	0.11	mg/Kg	U		1	6010C
7440-28-0	Thallium	2.2	2.2	0.61	mg/Kg	U		1	6010C
7440-62-2	Vanadium	20	1.1	0.13	mg/Kg			1	6010C
7440-66-6	Zinc	310	5.5	1.1	mg/Kg			1	6010C
7439-97-6	Mercury	0.16	0.16	0.024	mg/Kg	U		1	7471B

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: DR-TP-A55-03.5' Lab Sample ID: 240-13895-14

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG ID.:

Matrix: Solid Date Sampled: 08/05/2012 13:40

Reporting Basis: DRY Date Received: 08/07/2012 08:00

% Solids: 87.0

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-36-0	Antimony	1.4	2.3	0.44	mg/Kg	J		1	6010C
7440-38-2	Arsenic	4.3	1.7	0.34	mg/Kg			1	6010C
7440-39-3	Barium	42	23	0.081	mg/Kg		B	1	6010C
7440-41-7	Beryllium	0.31	0.57	0.049	mg/Kg	J		1	6010C
7440-43-9	Cadmium	2.7	0.57	0.041	mg/Kg			1	6010C
7440-47-3	Chromium	20	1.1	0.23	mg/Kg			1	6010C
7440-48-4	Cobalt	4.0	1.1	0.18	mg/Kg			1	6010C
7440-50-8	Copper	60	2.8	0.84	mg/Kg			1	6010C
7439-92-1	Lead	83	1.1	0.22	mg/Kg		B	1	6010C
7439-98-7	Molybdenum	1.7	4.6	0.31	mg/Kg	J		1	6010C
7440-02-0	Nickel	18	4.6	0.31	mg/Kg			1	6010C
7782-49-2	Selenium	2.3	2.3	0.51	mg/Kg	U		1	6010C
7440-22-4	Silver	0.40	1.1	0.11	mg/Kg	J		1	6010C
7440-28-0	Thallium	2.3	2.3	0.63	mg/Kg	U		1	6010C
7440-62-2	Vanadium	14	1.1	0.14	mg/Kg			1	6010C
7440-66-6	Zinc	110	5.7	1.1	mg/Kg			1	6010C
7439-97-6	Mercury	0.22	0.12	0.018	mg/Kg			1	7471B

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: DR-TP-A55-06' Lab Sample ID: 240-13895-15

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG ID.:

Matrix: Solid Date Sampled: 08/05/2012 13:45

Reporting Basis: DRY Date Received: 08/07/2012 08:00

% Solids: 56.6

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-36-0	Antimony	2.8	2.8	0.54	mg/Kg	U		1	6010C
7440-38-2	Arsenic	6.9	2.1	0.42	mg/Kg			1	6010C
7440-39-3	Barium	45	28	0.099	mg/Kg		B	1	6010C
7440-41-7	Beryllium	0.81	0.70	0.060	mg/Kg			1	6010C
7440-43-9	Cadmium	8.0	0.70	0.050	mg/Kg			1	6010C
7440-47-3	Chromium	96	1.4	0.28	mg/Kg			1	6010C
7440-48-4	Cobalt	8.4	1.4	0.22	mg/Kg			1	6010C
7440-50-8	Copper	28	3.5	1.0	mg/Kg			1	6010C
7439-92-1	Lead	26	1.4	0.26	mg/Kg		B	1	6010C
7439-98-7	Molybdenum	1.9	5.6	0.38	mg/Kg	J		1	6010C
7440-02-0	Nickel	18	5.6	0.38	mg/Kg			1	6010C
7782-49-2	Selenium	2.8	2.8	0.63	mg/Kg	U		1	6010C
7440-22-4	Silver	1.4	1.4	0.14	mg/Kg	U		1	6010C
7440-28-0	Thallium	2.8	2.8	0.76	mg/Kg	U		1	6010C
7440-62-2	Vanadium	33	1.4	0.17	mg/Kg			1	6010C
7440-66-6	Zinc	100	7.0	1.4	mg/Kg			1	6010C
7439-97-6	Mercury	0.050	0.16	0.023	mg/Kg	J		1	7471B

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: DR-TP-A56-04' Lab Sample ID: 240-13895-16

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG ID.:

Matrix: Solid Date Sampled: 08/05/2012 14:10

Reporting Basis: DRY Date Received: 08/07/2012 08:00

% Solids: 89.1

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-36-0	Antimony	2.1	2.1	0.41	mg/Kg	U		1	6010C
7440-38-2	Arsenic	3.5	1.6	0.31	mg/Kg			1	6010C
7440-39-3	Barium	48	21	0.074	mg/Kg		B	1	6010C
7440-41-7	Beryllium	0.35	0.52	0.045	mg/Kg	J		1	6010C
7440-43-9	Cadmium	0.57	0.52	0.038	mg/Kg			1	6010C
7440-47-3	Chromium	18	1.0	0.21	mg/Kg			1	6010C
7440-48-4	Cobalt	4.0	1.0	0.17	mg/Kg			1	6010C
7440-50-8	Copper	26	2.6	0.78	mg/Kg			1	6010C
7439-92-1	Lead	44	1.0	0.20	mg/Kg		B	1	6010C
7439-98-7	Molybdenum	0.34	4.2	0.28	mg/Kg	J		1	6010C
7440-02-0	Nickel	6.4	4.2	0.28	mg/Kg			1	6010C
7782-49-2	Selenium	2.1	2.1	0.47	mg/Kg	U		1	6010C
7440-22-4	Silver	1.1	1.0	0.10	mg/Kg			1	6010C
7440-28-0	Thallium	2.1	2.1	0.58	mg/Kg	U		1	6010C
7440-62-2	Vanadium	22	1.0	0.13	mg/Kg			1	6010C
7440-66-6	Zinc	81	5.2	1.0	mg/Kg			1	6010C
7439-97-6	Mercury	0.89	0.10	0.016	mg/Kg			1	7471B

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: DR-TP-A56-07' Lab Sample ID: 240-13895-17

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG ID.:

Matrix: Solid Date Sampled: 08/05/2012 14:15

Reporting Basis: DRY Date Received: 08/07/2012 08:00

% Solids: 82.5

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-36-0	Antimony	2.2	2.2	0.44	mg/Kg	U		1	6010C
7440-38-2	Arsenic	3.7	1.7	0.34	mg/Kg			1	6010C
7440-39-3	Barium	57	22	0.080	mg/Kg		B	1	6010C
7440-41-7	Beryllium	0.57	0.56	0.048	mg/Kg			1	6010C
7440-43-9	Cadmium	0.17	0.56	0.040	mg/Kg	J		1	6010C
7440-47-3	Chromium	18	1.1	0.22	mg/Kg			1	6010C
7440-48-4	Cobalt	5.9	1.1	0.18	mg/Kg			1	6010C
7440-50-8	Copper	20	2.8	0.83	mg/Kg			1	6010C
7439-92-1	Lead	17	1.1	0.21	mg/Kg		B	1	6010C
7439-98-7	Molybdenum	0.36	4.5	0.30	mg/Kg	J		1	6010C
7440-02-0	Nickel	9.1	4.5	0.30	mg/Kg			1	6010C
7782-49-2	Selenium	2.2	2.2	0.51	mg/Kg	U		1	6010C
7440-22-4	Silver	0.26	1.1	0.11	mg/Kg	J		1	6010C
7440-28-0	Thallium	2.2	2.2	0.62	mg/Kg	U		1	6010C
7440-62-2	Vanadium	33	1.1	0.13	mg/Kg			1	6010C
7440-66-6	Zinc	42	5.6	1.1	mg/Kg			1	6010C
7439-97-6	Mercury	0.32	0.12	0.018	mg/Kg			1	7471B

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: DR-TP-A57-03' Lab Sample ID: 240-13895-18

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG ID.:

Matrix: Solid Date Sampled: 08/05/2012 14:50

Reporting Basis: DRY Date Received: 08/07/2012 08:00

% Solids: 91.5

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-36-0	Antimony	2.0	2.0	0.38	mg/Kg	U		1	6010C
7440-38-2	Arsenic	2.8	1.5	0.30	mg/Kg			1	6010C
7440-39-3	Barium	46	20	0.070	mg/Kg		B	1	6010C
7440-41-7	Beryllium	0.40	0.49	0.042	mg/Kg	J		1	6010C
7440-43-9	Cadmium	5.5	0.49	0.035	mg/Kg			1	6010C
7440-47-3	Chromium	14	0.98	0.20	mg/Kg			1	6010C
7440-48-4	Cobalt	4.0	0.98	0.16	mg/Kg			1	6010C
7440-50-8	Copper	24	2.5	0.73	mg/Kg			1	6010C
7439-92-1	Lead	31	0.98	0.19	mg/Kg		B	1	6010C
7439-98-7	Molybdenum	0.44	3.9	0.27	mg/Kg	J		1	6010C
7440-02-0	Nickel	7.2	3.9	0.27	mg/Kg			1	6010C
7782-49-2	Selenium	2.0	2.0	0.44	mg/Kg	U		1	6010C
7440-22-4	Silver	0.21	0.98	0.098	mg/Kg	J		1	6010C
7440-28-0	Thallium	2.0	2.0	0.54	mg/Kg	U		1	6010C
7440-62-2	Vanadium	20	0.98	0.12	mg/Kg			1	6010C
7440-66-6	Zinc	53	4.9	0.98	mg/Kg			1	6010C
7439-97-6	Mercury	0.68	0.12	0.018	mg/Kg			1	7471B

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: DR-TP-A57-06' Lab Sample ID: 240-13895-19

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG ID.:

Matrix: Solid Date Sampled: 08/05/2012 14:55

Reporting Basis: DRY Date Received: 08/07/2012 08:00

% Solids: 83.0

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-36-0	Antimony	2.3	2.3	0.45	mg/Kg	U		1	6010C
7440-38-2	Arsenic	3.0	1.7	0.34	mg/Kg			1	6010C
7440-39-3	Barium	14	23	0.081	mg/Kg	J	B	1	6010C
7440-41-7	Beryllium	0.31	0.57	0.049	mg/Kg	J		1	6010C
7440-43-9	Cadmium	0.066	0.57	0.041	mg/Kg	J		1	6010C
7440-47-3	Chromium	23	1.1	0.23	mg/Kg			1	6010C
7440-48-4	Cobalt	1.7	1.1	0.18	mg/Kg			1	6010C
7440-50-8	Copper	9.9	2.9	0.85	mg/Kg			1	6010C
7439-92-1	Lead	7.9	1.1	0.22	mg/Kg		B	1	6010C
7439-98-7	Molybdenum	0.41	4.6	0.31	mg/Kg	J		1	6010C
7440-02-0	Nickel	3.3	4.6	0.31	mg/Kg	J		1	6010C
7782-49-2	Selenium	2.3	2.3	0.52	mg/Kg	U		1	6010C
7440-22-4	Silver	1.1	1.1	0.11	mg/Kg	U		1	6010C
7440-28-0	Thallium	2.3	2.3	0.63	mg/Kg	U		1	6010C
7440-62-2	Vanadium	51	1.1	0.14	mg/Kg			1	6010C
7440-66-6	Zinc	13	5.7	1.1	mg/Kg			1	6010C
7439-97-6	Mercury	0.083	0.12	0.018	mg/Kg	J		1	7471B

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: DR-TP-A58-03' Lab Sample ID: 240-13895-20

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG ID.:

Matrix: Solid Date Sampled: 08/05/2012 15:30

Reporting Basis: DRY Date Received: 08/07/2012 08:00

% Solids: 88.7

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-36-0	Antimony	1.9	1.9	0.38	mg/Kg	U		1	6010C
7440-38-2	Arsenic	2.8	1.5	0.29	mg/Kg			1	6010C
7440-39-3	Barium	22	19	0.069	mg/Kg		B	1	6010C
7440-41-7	Beryllium	0.25	0.49	0.042	mg/Kg	J		1	6010C
7440-43-9	Cadmium	0.12	0.49	0.035	mg/Kg	J		1	6010C
7440-47-3	Chromium	16	0.97	0.19	mg/Kg			1	6010C
7440-48-4	Cobalt	5.8	0.97	0.16	mg/Kg			1	6010C
7440-50-8	Copper	13	2.4	0.72	mg/Kg			1	6010C
7439-92-1	Lead	14	0.97	0.18	mg/Kg		B	1	6010C
7439-98-7	Molybdenum	3.9	3.9	0.26	mg/Kg	U		1	6010C
7440-02-0	Nickel	8.5	3.9	0.26	mg/Kg			1	6010C
7782-49-2	Selenium	1.9	1.9	0.44	mg/Kg	U		1	6010C
7440-22-4	Silver	0.34	0.97	0.097	mg/Kg	J		1	6010C
7440-28-0	Thallium	1.9	1.9	0.53	mg/Kg	U		1	6010C
7440-62-2	Vanadium	19	0.97	0.12	mg/Kg			1	6010C
7440-66-6	Zinc	29	4.9	0.97	mg/Kg			1	6010C
7439-97-6	Mercury	0.24	0.11	0.017	mg/Kg			1	7471B

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: DR-TP-A58-06' Lab Sample ID: 240-13895-21

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG ID.:

Matrix: Solid Date Sampled: 08/05/2012 15:35

Reporting Basis: DRY Date Received: 08/07/2012 08:00

% Solids: 85.8

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-36-0	Antimony	2.0	2.0	0.39	mg/Kg	U		1	6010C
7440-38-2	Arsenic	3.7	1.5	0.30	mg/Kg			1	6010C
7440-39-3	Barium	18	20	0.071	mg/Kg	J	B	1	6010C
7440-41-7	Beryllium	0.37	0.50	0.043	mg/Kg	J		1	6010C
7440-43-9	Cadmium	0.50	0.50	0.036	mg/Kg	U		1	6010C
7440-47-3	Chromium	16	1.0	0.20	mg/Kg			1	6010C
7440-48-4	Cobalt	2.7	1.0	0.16	mg/Kg			1	6010C
7440-50-8	Copper	12	2.5	0.74	mg/Kg			1	6010C
7439-92-1	Lead	8.1	1.0	0.19	mg/Kg		B	1	6010C
7439-98-7	Molybdenum	4.0	4.0	0.27	mg/Kg	U		1	6010C
7440-02-0	Nickel	4.3	4.0	0.27	mg/Kg			1	6010C
7782-49-2	Selenium	2.0	2.0	0.45	mg/Kg	U		1	6010C
7440-22-4	Silver	0.11	1.0	0.10	mg/Kg	J		1	6010C
7440-28-0	Thallium	2.0	2.0	0.55	mg/Kg	U		1	6010C
7440-62-2	Vanadium	25	1.0	0.12	mg/Kg			1	6010C
7440-66-6	Zinc	17	5.0	1.0	mg/Kg			1	6010C
7439-97-6	Mercury	0.12	0.12	0.019	mg/Kg	U		1	7471B

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: DR-TP-A59-02' Lab Sample ID: 240-13895-22

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG ID.:

Matrix: Solid Date Sampled: 08/06/2012 07:55

Reporting Basis: DRY Date Received: 08/07/2012 08:00

% Solids: 88.5

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-36-0	Antimony	1.1	2.2	0.42	mg/Kg	J		1	6010C
7440-38-2	Arsenic	3.6	1.6	0.33	mg/Kg			1	6010C
7440-39-3	Barium	31	22	0.077	mg/Kg		B	1	6010C
7440-41-7	Beryllium	0.61	0.54	0.047	mg/Kg			1	6010C
7440-43-9	Cadmium	1.6	0.54	0.039	mg/Kg			1	6010C
7440-47-3	Chromium	22	1.1	0.22	mg/Kg			1	6010C
7440-48-4	Cobalt	5.2	1.1	0.17	mg/Kg			1	6010C
7440-50-8	Copper	37	2.7	0.80	mg/Kg			1	6010C
7439-92-1	Lead	38	1.1	0.21	mg/Kg			1	6010C
7439-98-7	Molybdenum	0.84	4.3	0.29	mg/Kg	J		1	6010C
7440-02-0	Nickel	13	4.3	0.29	mg/Kg			1	6010C
7782-49-2	Selenium	2.2	2.2	0.49	mg/Kg	U		1	6010C
7440-22-4	Silver	0.17	1.1	0.11	mg/Kg	J		1	6010C
7440-28-0	Thallium	2.2	2.2	0.60	mg/Kg	U		1	6010C
7440-62-2	Vanadium	27	1.1	0.13	mg/Kg			1	6010C
7440-66-6	Zinc	58	5.4	1.1	mg/Kg		B	1	6010C
7439-97-6	Mercury	0.11	0.12	0.018	mg/Kg	J		1	7471B

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: DR-TP-A59-05' Lab Sample ID: 240-13895-23

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG ID.:

Matrix: Solid Date Sampled: 08/06/2012 08:00

Reporting Basis: DRY Date Received: 08/07/2012 08:00

% Solids: 64.8

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-36-0	Antimony	2.3	2.3	0.46	mg/Kg	U		1	6010C
7440-38-2	Arsenic	8.7	1.8	0.35	mg/Kg			1	6010C
7440-39-3	Barium	21	23	0.083	mg/Kg	J	B	1	6010C
7440-41-7	Beryllium	1.0	0.58	0.050	mg/Kg			1	6010C
7440-43-9	Cadmium	0.40	0.58	0.042	mg/Kg	J		1	6010C
7440-47-3	Chromium	36	1.2	0.23	mg/Kg			1	6010C
7440-48-4	Cobalt	12	1.2	0.19	mg/Kg			1	6010C
7440-50-8	Copper	16	2.9	0.87	mg/Kg			1	6010C
7439-92-1	Lead	13	1.2	0.22	mg/Kg			1	6010C
7439-98-7	Molybdenum	1.2	4.7	0.32	mg/Kg	J		1	6010C
7440-02-0	Nickel	15	4.7	0.32	mg/Kg			1	6010C
7782-49-2	Selenium	0.93	2.3	0.53	mg/Kg	J		1	6010C
7440-22-4	Silver	1.2	1.2	0.12	mg/Kg	U		1	6010C
7440-28-0	Thallium	2.3	2.3	0.64	mg/Kg	U		1	6010C
7440-62-2	Vanadium	40	1.2	0.14	mg/Kg			1	6010C
7440-66-6	Zinc	50	5.8	1.2	mg/Kg		B	1	6010C
7439-97-6	Mercury	0.038	0.17	0.026	mg/Kg	J		1	7471B

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: DR-TP-A60-01' Lab Sample ID: 240-13895-25

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG ID.:

Matrix: Solid Date Sampled: 08/06/2012 08:20

Reporting Basis: DRY Date Received: 08/07/2012 08:00

% Solids: 89.4

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-36-0	Antimony	0.70	2.2	0.44	mg/Kg	J		1	6010C
7440-38-2	Arsenic	4.0	1.7	0.34	mg/Kg			1	6010C
7440-39-3	Barium	100	22	0.079	mg/Kg		B	1	6010C
7440-41-7	Beryllium	0.45	0.56	0.048	mg/Kg	J		1	6010C
7440-43-9	Cadmium	2.0	0.56	0.040	mg/Kg			1	6010C
7440-47-3	Chromium	32	1.1	0.22	mg/Kg			1	6010C
7440-48-4	Cobalt	12	1.1	0.18	mg/Kg			1	6010C
7440-50-8	Copper	65	2.8	0.83	mg/Kg			1	6010C
7439-92-1	Lead	54	1.1	0.21	mg/Kg			1	6010C
7439-98-7	Molybdenum	1.0	4.5	0.30	mg/Kg	J		1	6010C
7440-02-0	Nickel	17	4.5	0.30	mg/Kg			1	6010C
7782-49-2	Selenium	2.2	2.2	0.50	mg/Kg	U		1	6010C
7440-22-4	Silver	0.38	1.1	0.11	mg/Kg	J		1	6010C
7440-28-0	Thallium	2.2	2.2	0.62	mg/Kg	U		1	6010C
7440-62-2	Vanadium	34	1.1	0.13	mg/Kg			1	6010C
7440-66-6	Zinc	160	5.6	1.1	mg/Kg		B	1	6010C
7439-97-6	Mercury	0.16	0.13	0.019	mg/Kg			1	7471B

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: DR-TP-A60-03' Lab Sample ID: 240-13895-24

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG ID.:

Matrix: Solid Date Sampled: 08/06/2012 08:15

Reporting Basis: DRY Date Received: 08/07/2012 08:00

% Solids: 77.2

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-36-0	Antimony	1.2	1.9	0.37	mg/Kg	J		1	6010C
7440-38-2	Arsenic	2.4	1.4	0.29	mg/Kg			1	6010C
7440-39-3	Barium	71	19	0.068	mg/Kg		B	1	6010C
7440-41-7	Beryllium	0.10	0.48	0.041	mg/Kg	J		1	6010C
7440-43-9	Cadmium	1.7	0.48	0.035	mg/Kg			1	6010C
7440-47-3	Chromium	19	0.96	0.19	mg/Kg			1	6010C
7440-48-4	Cobalt	2.6	0.96	0.15	mg/Kg			1	6010C
7440-50-8	Copper	35	2.4	0.71	mg/Kg			1	6010C
7439-92-1	Lead	65	0.96	0.18	mg/Kg			1	6010C
7439-98-7	Molybdenum	3.1	3.8	0.26	mg/Kg	J		1	6010C
7440-02-0	Nickel	15	3.8	0.26	mg/Kg			1	6010C
7782-49-2	Selenium	1.9	1.9	0.43	mg/Kg	U		1	6010C
7440-22-4	Silver	0.64	0.96	0.096	mg/Kg	J		1	6010C
7440-28-0	Thallium	1.9	1.9	0.53	mg/Kg	U		1	6010C
7440-62-2	Vanadium	38	0.96	0.12	mg/Kg			1	6010C
7440-66-6	Zinc	170	4.8	0.96	mg/Kg		B	1	6010C
7439-97-6	Mercury	0.022	0.13	0.019	mg/Kg	J		1	7471B

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: DR-TP-A61-04' Lab Sample ID: 240-13895-26

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG ID.:

Matrix: Solid Date Sampled: 08/06/2012 08:50

Reporting Basis: DRY Date Received: 08/07/2012 08:00

% Solids: 89.8

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-36-0	Antimony	10	2.1	0.41	mg/Kg			1	6010C
7440-38-2	Arsenic	2.6	1.6	0.32	mg/Kg			1	6010C
7440-39-3	Barium	74	21	0.075	mg/Kg		B	1	6010C
7440-41-7	Beryllium	0.26	0.53	0.046	mg/Kg	J		1	6010C
7440-43-9	Cadmium	40	0.53	0.038	mg/Kg			1	6010C
7440-47-3	Chromium	99	1.1	0.21	mg/Kg			1	6010C
7440-48-4	Cobalt	4.9	1.1	0.17	mg/Kg			1	6010C
7440-50-8	Copper	43	2.7	0.78	mg/Kg			1	6010C
7439-92-1	Lead	520	1.1	0.20	mg/Kg			1	6010C
7439-98-7	Molybdenum	5.1	4.2	0.29	mg/Kg			1	6010C
7440-02-0	Nickel	130	4.2	0.29	mg/Kg			1	6010C
7782-49-2	Selenium	2.1	2.1	0.48	mg/Kg	U		1	6010C
7440-22-4	Silver	0.66	1.1	0.11	mg/Kg	J		1	6010C
7440-28-0	Thallium	2.1	2.1	0.58	mg/Kg	U		1	6010C
7440-62-2	Vanadium	17	1.1	0.13	mg/Kg			1	6010C
7440-66-6	Zinc	110	5.3	1.1	mg/Kg		B	1	6010C
7439-97-6	Mercury	0.20	0.13	0.019	mg/Kg			1	7471B

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: DR-TP-A61-08' Lab Sample ID: 240-13895-27

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG ID.:

Matrix: Solid Date Sampled: 08/06/2012 10:35

Reporting Basis: DRY Date Received: 08/07/2012 08:00

% Solids: 54.4

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-36-0	Antimony	0.65	3.3	0.63	mg/Kg	J		1	6010C
7440-38-2	Arsenic	6.6	2.4	0.49	mg/Kg			1	6010C
7440-39-3	Barium	38	33	0.12	mg/Kg		B	1	6010C
7440-41-7	Beryllium	2.3	0.81	0.070	mg/Kg			1	6010C
7440-43-9	Cadmium	3.2	0.81	0.059	mg/Kg			1	6010C
7440-47-3	Chromium	85	1.6	0.33	mg/Kg			1	6010C
7440-48-4	Cobalt	15	1.6	0.26	mg/Kg			1	6010C
7440-50-8	Copper	45	4.1	1.2	mg/Kg			1	6010C
7439-92-1	Lead	25	1.6	0.31	mg/Kg			1	6010C
7439-98-7	Molybdenum	1.4	6.5	0.44	mg/Kg	J		1	6010C
7440-02-0	Nickel	25	6.5	0.44	mg/Kg			1	6010C
7782-49-2	Selenium	1.2	3.3	0.73	mg/Kg	J		1	6010C
7440-22-4	Silver	0.27	1.6	0.16	mg/Kg	J		1	6010C
7440-28-0	Thallium	3.3	3.3	0.89	mg/Kg	U		1	6010C
7440-62-2	Vanadium	38	1.6	0.20	mg/Kg			1	6010C
7440-66-6	Zinc	100	8.1	1.6	mg/Kg		B	1	6010C
7439-97-6	Mercury	0.065	0.22	0.032	mg/Kg	J		1	7471B

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: DR-TP-A62-05' Lab Sample ID: 240-13895-29

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG ID.:

Matrix: Solid Date Sampled: 08/06/2012 11:20

Reporting Basis: DRY Date Received: 08/07/2012 08:00

% Solids: 77.1

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-36-0	Antimony	21	2.3	0.45	mg/Kg			1	6010C
7440-38-2	Arsenic	8.2	1.7	0.35	mg/Kg			1	6010C
7440-39-3	Barium	240	23	0.082	mg/Kg		B	1	6010C
7440-41-7	Beryllium	1.5	0.58	0.050	mg/Kg			1	6010C
7440-43-9	Cadmium	150	0.58	0.042	mg/Kg			1	6010C
7440-47-3	Chromium	140	1.2	0.23	mg/Kg			1	6010C
7440-48-4	Cobalt	13	1.2	0.19	mg/Kg			1	6010C
7440-50-8	Copper	330	2.9	0.86	mg/Kg			1	6010C
7439-92-1	Lead	1600	1.2	0.22	mg/Kg			1	6010C
7439-98-7	Molybdenum	7.2	4.6	0.31	mg/Kg			1	6010C
7440-02-0	Nickel	81	4.6	0.31	mg/Kg			1	6010C
7782-49-2	Selenium	2.1	2.3	0.52	mg/Kg	J		1	6010C
7440-22-4	Silver	4.8	1.2	0.12	mg/Kg			1	6010C
7440-28-0	Thallium	2.3	2.3	0.64	mg/Kg	U		1	6010C
7440-62-2	Vanadium	47	1.2	0.14	mg/Kg			1	6010C
7440-66-6	Zinc	1700	29	5.8	mg/Kg		B	5	6010C
7439-97-6	Mercury	1.0	0.13	0.019	mg/Kg			1	7471B

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: DR-TP-A62-06' Lab Sample ID: 240-13895-30

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG ID.:

Matrix: Solid Date Sampled: 08/06/2012 11:30

Reporting Basis: DRY Date Received: 08/07/2012 08:00

% Solids: 66.6

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-36-0	Antimony	1.0	2.9	0.57	mg/Kg	J		1	6010C
7440-38-2	Arsenic	5.7	2.2	0.44	mg/Kg			1	6010C
7440-39-3	Barium	82	29	0.10	mg/Kg		B	1	6010C
7440-41-7	Beryllium	0.59	0.74	0.063	mg/Kg	J		1	6010C
7440-43-9	Cadmium	1.1	0.74	0.053	mg/Kg			1	6010C
7440-47-3	Chromium	47	1.5	0.29	mg/Kg			1	6010C
7440-48-4	Cobalt	8.7	1.5	0.24	mg/Kg			1	6010C
7440-50-8	Copper	23	3.7	1.1	mg/Kg			1	6010C
7439-92-1	Lead	39	1.5	0.28	mg/Kg			1	6010C
7439-98-7	Molybdenum	2.0	5.9	0.40	mg/Kg	J		1	6010C
7440-02-0	Nickel	16	5.9	0.40	mg/Kg			1	6010C
7782-49-2	Selenium	1.4	2.9	0.66	mg/Kg	J		1	6010C
7440-22-4	Silver	0.29	1.5	0.15	mg/Kg	J		1	6010C
7440-28-0	Thallium	2.9	2.9	0.81	mg/Kg	U		1	6010C
7440-62-2	Vanadium	49	1.5	0.18	mg/Kg			1	6010C
7440-66-6	Zinc	82	7.4	1.5	mg/Kg		B	1	6010C
7439-97-6	Mercury	0.069	0.17	0.026	mg/Kg	J		1	7471B

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: DR-TP-A63-09' Lab Sample ID: 240-13895-31

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG ID.:

Matrix: Solid Date Sampled: 08/06/2012 12:15

Reporting Basis: DRY Date Received: 08/07/2012 08:00

% Solids: 76.3

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-36-0	Antimony	9.4	2.3	0.45	mg/Kg			1	6010C
7440-38-2	Arsenic	11	1.7	0.35	mg/Kg			1	6010C
7440-39-3	Barium	1100	23	0.082	mg/Kg		B	1	6010C
7440-41-7	Beryllium	1.1	0.58	0.050	mg/Kg			1	6010C
7440-43-9	Cadmium	30	0.58	0.042	mg/Kg			1	6010C
7440-47-3	Chromium	500	1.2	0.23	mg/Kg			1	6010C
7440-48-4	Cobalt	15	1.2	0.19	mg/Kg			1	6010C
7440-50-8	Copper	1000	2.9	0.86	mg/Kg			1	6010C
7439-92-1	Lead	610	1.2	0.22	mg/Kg			1	6010C
7439-98-7	Molybdenum	11	4.6	0.31	mg/Kg			1	6010C
7440-02-0	Nickel	57	4.6	0.31	mg/Kg			1	6010C
7782-49-2	Selenium	2.0	2.3	0.52	mg/Kg	J		1	6010C
7440-22-4	Silver	33	1.2	0.12	mg/Kg			1	6010C
7440-28-0	Thallium	2.3	2.3	0.64	mg/Kg	U		1	6010C
7440-62-2	Vanadium	30	1.2	0.14	mg/Kg			1	6010C
7440-66-6	Zinc	5000	29	5.8	mg/Kg		B	5	6010C
7439-97-6	Mercury	0.28	0.12	0.018	mg/Kg			1	7471B

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: DR-TP-A63-11' Lab Sample ID: 240-13895-32

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG ID.:

Matrix: Solid Date Sampled: 08/06/2012 12:45

Reporting Basis: DRY Date Received: 08/07/2012 08:00

% Solids: 54.4

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-36-0	Antimony	3.6	3.6	0.70	mg/Kg	U		1	6010C
7440-38-2	Arsenic	6.0	2.7	0.54	mg/Kg			1	6010C
7440-39-3	Barium	25	36	0.13	mg/Kg	J	B	1	6010C
7440-41-7	Beryllium	2.1	0.89	0.077	mg/Kg			1	6010C
7440-43-9	Cadmium	0.63	0.89	0.064	mg/Kg	J		1	6010C
7440-47-3	Chromium	39	1.8	0.36	mg/Kg			1	6010C
7440-48-4	Cobalt	13	1.8	0.29	mg/Kg			1	6010C
7440-50-8	Copper	21	4.5	1.3	mg/Kg			1	6010C
7439-92-1	Lead	14	1.8	0.34	mg/Kg			1	6010C
7439-98-7	Molybdenum	1.2	7.1	0.48	mg/Kg	J		1	6010C
7440-02-0	Nickel	20	7.1	0.48	mg/Kg			1	6010C
7782-49-2	Selenium	1.2	3.6	0.80	mg/Kg	J		1	6010C
7440-22-4	Silver	1.8	1.8	0.18	mg/Kg	U		1	6010C
7440-28-0	Thallium	3.6	3.6	0.98	mg/Kg	U		1	6010C
7440-62-2	Vanadium	37	1.8	0.21	mg/Kg			1	6010C
7440-66-6	Zinc	71	8.9	1.8	mg/Kg		B	1	6010C
7439-97-6	Mercury	0.042	0.19	0.029	mg/Kg	J		1	7471B

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: DR-TP-A64-08' Lab Sample ID: 240-13895-34

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG ID.:

Matrix: Solid Date Sampled: 08/06/2012 13:30

Reporting Basis: DRY Date Received: 08/07/2012 08:00

% Solids: 83.2

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-36-0	Antimony	11	1.7	0.34	mg/Kg			1	6010C
7440-38-2	Arsenic	7.6	1.3	0.26	mg/Kg			1	6010C
7440-39-3	Barium	470	17	0.061	mg/Kg		B	1	6010C
7440-41-7	Beryllium	0.48	0.43	0.037	mg/Kg			1	6010C
7440-43-9	Cadmium	42	0.43	0.031	mg/Kg			1	6010C
7440-47-3	Chromium	210	0.86	0.17	mg/Kg			1	6010C
7440-48-4	Cobalt	10	0.86	0.14	mg/Kg			1	6010C
7440-50-8	Copper	380	2.2	0.64	mg/Kg			1	6010C
7439-92-1	Lead	410	0.86	0.16	mg/Kg			1	6010C
7439-98-7	Molybdenum	9.5	3.5	0.23	mg/Kg			1	6010C
7440-02-0	Nickel	70	3.5	0.23	mg/Kg			1	6010C
7782-49-2	Selenium	1.3	1.7	0.39	mg/Kg	J		1	6010C
7440-22-4	Silver	7.6	0.86	0.086	mg/Kg			1	6010C
7440-28-0	Thallium	1.7	1.7	0.48	mg/Kg	U		1	6010C
7440-62-2	Vanadium	33	0.86	0.10	mg/Kg			1	6010C
7440-66-6	Zinc	1500	22	4.3	mg/Kg		B	5	6010C
7439-97-6	Mercury	0.15	0.13	0.019	mg/Kg			1	7471B

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: DR-TP-A64-10.5' Lab Sample ID: 240-13895-33

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG ID.:

Matrix: Solid Date Sampled: 08/06/2012 13:25

Reporting Basis: DRY Date Received: 08/07/2012 08:00

% Solids: 80.2

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-36-0	Antimony	450	2.1	0.41	mg/Kg			1	6010C
7440-38-2	Arsenic	7.8	1.6	0.31	mg/Kg			1	6010C
7440-39-3	Barium	310	21	0.074	mg/Kg		B	1	6010C
7440-41-7	Beryllium	0.31	0.52	0.045	mg/Kg	J		1	6010C
7440-43-9	Cadmium	24	0.52	0.038	mg/Kg			1	6010C
7440-47-3	Chromium	460	1.0	0.21	mg/Kg			1	6010C
7440-48-4	Cobalt	7.5	1.0	0.17	mg/Kg			1	6010C
7440-50-8	Copper	220	2.6	0.77	mg/Kg			1	6010C
7439-92-1	Lead	6700	52	9.9	mg/Kg			50	6010C
7439-98-7	Molybdenum	5.2	4.2	0.28	mg/Kg			1	6010C
7440-02-0	Nickel	53	4.2	0.28	mg/Kg			1	6010C
7782-49-2	Selenium	1.1	2.1	0.47	mg/Kg	J		1	6010C
7440-22-4	Silver	2.2	1.0	0.10	mg/Kg			1	6010C
7440-28-0	Thallium	2.1	2.1	0.58	mg/Kg	U		1	6010C
7440-62-2	Vanadium	45	1.0	0.13	mg/Kg			1	6010C
7440-66-6	Zinc	2200	260	52	mg/Kg		B	50	6010C
7439-97-6	Mercury	0.10	0.14	0.020	mg/Kg	J		1	7471B

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: DR-TP-A65-09' Lab Sample ID: 240-13895-36

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG ID.:

Matrix: Solid Date Sampled: 08/06/2012 14:15

Reporting Basis: DRY Date Received: 08/07/2012 08:00

% Solids: 86.8

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-36-0	Antimony	4.1	1.9	0.38	mg/Kg			1	6010C
7440-38-2	Arsenic	4.0	1.5	0.29	mg/Kg			1	6010C
7440-39-3	Barium	120	19	0.069	mg/Kg		B	1	6010C
7440-41-7	Beryllium	0.22	0.48	0.042	mg/Kg	J		1	6010C
7440-43-9	Cadmium	20	0.48	0.035	mg/Kg			1	6010C
7440-47-3	Chromium	160	0.97	0.19	mg/Kg			1	6010C
7440-48-4	Cobalt	5.1	0.97	0.15	mg/Kg			1	6010C
7440-50-8	Copper	110	2.4	0.72	mg/Kg			1	6010C
7439-92-1	Lead	140	0.97	0.18	mg/Kg			1	6010C
7439-98-7	Molybdenum	3.6	3.9	0.26	mg/Kg	J		1	6010C
7440-02-0	Nickel	57	3.9	0.26	mg/Kg			1	6010C
7782-49-2	Selenium	1.3	1.9	0.44	mg/Kg	J		1	6010C
7440-22-4	Silver	0.66	0.97	0.097	mg/Kg	J		1	6010C
7440-28-0	Thallium	1.9	1.9	0.53	mg/Kg	U		1	6010C
7440-62-2	Vanadium	25	0.97	0.12	mg/Kg			1	6010C
7440-66-6	Zinc	410	4.8	0.97	mg/Kg		B	1	6010C
7439-97-6	Mercury	0.078	0.12	0.018	mg/Kg	J		1	7471B

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: DR-TP-A65-11' Lab Sample ID: 240-13895-35

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG ID.:

Matrix: Solid Date Sampled: 08/06/2012 14:10

Reporting Basis: DRY Date Received: 08/07/2012 08:00

% Solids: 87.0

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-36-0	Antimony	0.64	2.1	0.41	mg/Kg	J		1	6010C
7440-38-2	Arsenic	4.0	1.6	0.32	mg/Kg			1	6010C
7440-39-3	Barium	15	21	0.075	mg/Kg	J	B	1	6010C
7440-41-7	Beryllium	0.066	0.53	0.045	mg/Kg	J		1	6010C
7440-43-9	Cadmium	0.53	0.53	0.038	mg/Kg	U		1	6010C
7440-47-3	Chromium	13	1.1	0.21	mg/Kg			1	6010C
7440-48-4	Cobalt	0.74	1.1	0.17	mg/Kg	J		1	6010C
7440-50-8	Copper	8.0	2.6	0.78	mg/Kg			1	6010C
7439-92-1	Lead	4.6	1.1	0.20	mg/Kg			1	6010C
7439-98-7	Molybdenum	0.40	4.2	0.28	mg/Kg	J		1	6010C
7440-02-0	Nickel	1.3	4.2	0.28	mg/Kg	J		1	6010C
7782-49-2	Selenium	2.1	2.1	0.47	mg/Kg	U		1	6010C
7440-22-4	Silver	1.1	1.1	0.11	mg/Kg	U		1	6010C
7440-28-0	Thallium	2.1	2.1	0.58	mg/Kg	U		1	6010C
7440-62-2	Vanadium	51	1.1	0.13	mg/Kg			1	6010C
7440-66-6	Zinc	5.0	5.3	1.1	mg/Kg	J	B	1	6010C
7439-97-6	Mercury	0.11	0.11	0.016	mg/Kg	U		1	7471B

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: DR-TP-A66-06' Lab Sample ID: 240-13895-37

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG ID.:

Matrix: Solid Date Sampled: 08/06/2012 14:35

Reporting Basis: DRY Date Received: 08/07/2012 08:00

% Solids: 84.4

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-36-0	Antimony	0.98	2.1	0.41	mg/Kg	J		1	6010C
7440-38-2	Arsenic	14	1.6	0.31	mg/Kg			1	6010C
7440-39-3	Barium	14	21	0.074	mg/Kg	J	B	1	6010C
7440-41-7	Beryllium	0.20	0.52	0.045	mg/Kg	J		1	6010C
7440-43-9	Cadmium	0.12	0.52	0.037	mg/Kg	J		1	6010C
7440-47-3	Chromium	52	1.0	0.21	mg/Kg			1	6010C
7440-48-4	Cobalt	2.8	1.0	0.17	mg/Kg			1	6010C
7440-50-8	Copper	19	2.6	0.77	mg/Kg			1	6010C
7439-92-1	Lead	5.8	1.0	0.20	mg/Kg			1	6010C
7439-98-7	Molybdenum	0.92	4.2	0.28	mg/Kg	J		1	6010C
7440-02-0	Nickel	3.7	4.2	0.28	mg/Kg	J		1	6010C
7782-49-2	Selenium	0.73	2.1	0.47	mg/Kg	J		1	6010C
7440-22-4	Silver	1.0	1.0	0.10	mg/Kg	U		1	6010C
7440-28-0	Thallium	2.1	2.1	0.57	mg/Kg	U		1	6010C
7440-62-2	Vanadium	44	1.0	0.12	mg/Kg			1	6010C
7440-66-6	Zinc	13	5.2	1.0	mg/Kg		B	1	6010C
7439-97-6	Mercury	0.12	0.12	0.017	mg/Kg	U		1	7471B

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: DR-TP-A66-10' Lab Sample ID: 240-13895-38

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG ID.:

Matrix: Solid Date Sampled: 08/06/2012 15:05

Reporting Basis: DRY Date Received: 08/07/2012 08:00

% Solids: 84.2

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-36-0	Antimony	2.0	2.0	0.38	mg/Kg	U		1	6010C
7440-38-2	Arsenic	2.6	1.5	0.29	mg/Kg			1	6010C
7440-39-3	Barium	21	20	0.070	mg/Kg		B	1	6010C
7440-41-7	Beryllium	0.18	0.49	0.042	mg/Kg	J		1	6010C
7440-43-9	Cadmium	0.21	0.49	0.035	mg/Kg	J		1	6010C
7440-47-3	Chromium	13	0.98	0.20	mg/Kg			1	6010C
7440-48-4	Cobalt	2.7	0.98	0.16	mg/Kg			1	6010C
7440-50-8	Copper	16	2.5	0.73	mg/Kg			1	6010C
7439-92-1	Lead	10	0.98	0.19	mg/Kg			1	6010C
7439-98-7	Molybdenum	3.9	3.9	0.27	mg/Kg	U		1	6010C
7440-02-0	Nickel	3.5	3.9	0.27	mg/Kg	J		1	6010C
7782-49-2	Selenium	2.0	2.0	0.44	mg/Kg	U		1	6010C
7440-22-4	Silver	0.98	0.98	0.098	mg/Kg	U		1	6010C
7440-28-0	Thallium	2.0	2.0	0.54	mg/Kg	U		1	6010C
7440-62-2	Vanadium	19	0.98	0.12	mg/Kg			1	6010C
7440-66-6	Zinc	16	4.9	0.98	mg/Kg		B	1	6010C
7439-97-6	Mercury	0.030	0.10	0.016	mg/Kg	J		1	7471B

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: DR-TP-A66-12' Lab Sample ID: 240-13895-39

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG ID.:

Matrix: Solid Date Sampled: 08/06/2012 15:10

Reporting Basis: DRY Date Received: 08/07/2012 08:00

% Solids: 85.5

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-36-0	Antimony	2.0	2.0	0.39	mg/Kg	U		1	6010C
7440-38-2	Arsenic	1.1	1.5	0.30	mg/Kg	J		1	6010C
7440-39-3	Barium	17	20	0.072	mg/Kg	J	B	1	6010C
7440-41-7	Beryllium	0.15	0.50	0.043	mg/Kg	J		1	6010C
7440-43-9	Cadmium	0.50	0.50	0.036	mg/Kg	U		1	6010C
7440-47-3	Chromium	20	1.0	0.20	mg/Kg			1	6010C
7440-48-4	Cobalt	1.3	1.0	0.16	mg/Kg			1	6010C
7440-50-8	Copper	16	2.5	0.75	mg/Kg			1	6010C
7439-92-1	Lead	7.2	1.0	0.19	mg/Kg			1	6010C
7439-98-7	Molybdenum	0.53	4.0	0.27	mg/Kg	J		1	6010C
7440-02-0	Nickel	1.4	4.0	0.27	mg/Kg	J		1	6010C
7782-49-2	Selenium	2.0	2.0	0.45	mg/Kg	U		1	6010C
7440-22-4	Silver	1.0	1.0	0.10	mg/Kg	U		1	6010C
7440-28-0	Thallium	2.0	2.0	0.55	mg/Kg	U		1	6010C
7440-62-2	Vanadium	18	1.0	0.12	mg/Kg			1	6010C
7440-66-6	Zinc	3.8	5.0	1.0	mg/Kg	J	B	1	6010C
7439-97-6	Mercury	0.13	0.13	0.019	mg/Kg	U		1	7471B

APPENDIX C
SUPPORT DOCUMENTATION

COVER PAGE
METALS

Lab Name: TestAmerica Canton Job Number: 240-13895-1

SDG No.:

Project: LM MSATaxiway Tango Test Pit

Client Sample ID	Lab Sample ID
DR-TP-A49-09'	240-13895-2
DR-TP-A49-04'	240-13895-3
DR-TP-A50-07'	240-13895-4
DR-TP-A50-09'	240-13895-5
DR-TP-A51-06'	240-13895-6
DR-TP-A51-07'	240-13895-7 ✓ + TCLP
DR-TP-A52-06'	240-13895-8 ✓
DR-TP-A52-04'	240-13895-9
DR-TP-A53-03'	240-13895-10
DR-TP-A53-05'	240-13895-11
DR-TP-A54-05'	240-13895-12
DR-TP-A54-04'	240-13895-13
DR-TP-A55-03.5'	240-13895-14
DR-TP-A55-06'	240-13895-15
DR-TP-A56-04'	240-13895-16
DR-TP-A56-07'	240-13895-17
DR-TP-A57-03'	240-13895-18
DR-TP-A57-06'	240-13895-19
DR-TP-A58-03'	240-13895-20
DR-TP-A58-06'	240-13895-21
DR-TP-A59-02'	240-13895-22
DR-TP-A59-05'	240-13895-23
DR-TP-A60-03'	240-13895-24
DR-TP-A60-01'	240-13895-25
DR-TP-A61-04'	240-13895-26
DR-TP-A61-08'	240-13895-27
DR-TP-A61-03'	240-13895-28 ✓
DR-TP-A62-05'	240-13895-29
DR-TP-A62-06'	240-13895-30
DR-TP-A63-09'	240-13895-31 ✓
DR-TP-A63-11'	240-13895-32
DR-TP-A64-10.5'	240-13895-33
DR-TP-A64-08'	240-13895-34
DR-TP-A65-11'	240-13895-35
DR-TP-A65-09'	240-13895-36
DR-TP-A66-06'	240-13895-37
DR-TP-A66-10'	240-13895-38
DR-TP-A66-12'	240-13895-39

Comments:

CASE NARRATIVE

Client: Tetra Tech, Inc

Project: LM MSATaxiway Tango Test Pit

Report Number: 240-13895-1

With the exceptions noted as flags or footnotes, standard analytical protocols were followed in the analysis of the samples and no problems were encountered or anomalies observed. In addition all laboratory quality control samples were within established control limits, with any exceptions noted below. Each sample was analyzed to achieve the lowest possible reporting limit within the constraints of the method. In some cases, due to interference or analytes present at high concentrations, samples were diluted. For diluted samples, the reporting limits are adjusted relative to the dilution required.

TestAmerica North Canton attests to the validity of the laboratory data generated by TestAmerica facilities reported herein All analyses performed by TestAmerica facilities were done using established laboratory SOPs that incorporate QA/QC procedures described in the application methods. TestAmerica's operations groups have reviewed the data for compliance with the laboratory QA/QC plan, and data have been found to be compliant with laboratory protocols unless otherwise noted below.

The test results in this report meet all NELAP requirements for parameters for which accreditation is required or available Any exceptions to NELAP requirements are noted in this report Pursuant to NELAP, this report may not be reproduced, except in full, without the written approval of the laboratory.

Calculations are performed before rounding to avoid round-off errors in calculated results.

All holding times were met and proper preservation noted for the methods performed on these samples, unless otherwise detailed in the individual sections below.

All solid sample results are reported on an "as received" basis unless otherwise indicated by the presence of a % solids value in the method header.

This laboratory report is confidential and is intended for the sole use of TestAmerica and its client

RECEIPT

The samples were received on 08/07/2012; the samples arrived in good condition, properly preserved and on ice. The temperature of the coolers at receipt was 2.6, 2.8, 4.0 and 4.2 C.

TCLP VOLATILE ORGANIC COMPOUNDS (GC-MS)

Samples DR-TP-A51-07' (240-13895-7), DR-TP-A52-06' (240-13895-8), DR-TP-A61-03' (240-13895-28) and DR-TP-A63-09' (240-13895-31) were analyzed for TCLP volatile organic compounds (GC-MS) in accordance with EPA SW-846 Methods 1311/8260B. The samples were leached on 08/15/2012 and analyzed on 08/17/2012.

No difficulties were encountered during the VOCs analyses. All quality control parameters were within the acceptance limits.

VOLATILE ORGANIC COMPOUNDS (GC-MS)

Samples DR-TP-A49-09' (240-13895-2), DR-TP-A49-04' (240-13895-3), DR-TP-A50-07' (240-13895-4), DR-TP-A50-09' (240-13895-5), DR-TP-A51-06' (240-13895-6), DR-TP-A51-07' (240-13895-7), DR-TP-A52-06' (240-13895-8), DR-TP-A52-04' (240-13895-9), DR-TP-A53-03' (240-13895-10), DR-TP-A53-05' (240-13895-11), DR-TP-A54-05' (240-13895-12), DR-TP-A54-04' (240-13895-13), DR-TP-A55-03.5' (240-13895-14), DR-TP-A55-06' (240-13895-15), DR-TP-A56-04' (240-13895-16), DR-TP-A56-07' (240-13895-17), DR-TP-A57-03' (240-13895-18), DR-TP-A57-06' (240-13895-19), DR-TP-A58-03' (240-13895-20), DR-TP-A58-06' (240-13895-21), DR-TP-A59-02' (240-13895-22), DR-TP-A59-05' (240-13895-23), DR-TP-A60-03' (240-13895-24), DR-TP-A60-01' (240-13895-25), DR-TP-A61-04' (240-13895-26), DR-TP-A61-08' (240-13895-27), DR-TP-A62-05' (240-13895-29), DR-TP-A62-06' (240-13895-30), DR-TP-A63-09' (240-13895-31), DR-TP-A63-11' (240-13895-32), DR-TP-A64-10.5' (240-13895-33), DR-TP-A64-08' (240-13895-34), DR-TP-A65-11' (240-13895-35), DR-TP-A65-09' (240-13895-36), DR-TP-A66-06' (240-13895-37), DR-TP-A66-10' (240-13895-38) and DR-TP-A66-12' (240-13895-39) were analyzed for volatile organic compounds (GC-MS) in accordance with EPA SW-846 Method 8260B. The samples were prepared on 08/07/2012 and 08/08/2012 and analyzed on 08/09/2012, 08/10/2012, 08/11/2012, 08/13/2012 and 08/17/2012.

Several analytes were detected in method blank MB 240-53724/1-A at levels that were above the method detection limit but below the reporting limit. The values should be considered estimates, and have been flagged "J". If the associated sample reported a result above the MDL and/or RL, the result has been "B" flagged.

Several analytes were detected in method blank MB 240-53738/1-A at levels that were above the method detection limit but below the reporting limit. The values should be considered estimates, and have been flagged "J". If the associated sample reported a result above the MDL and/or RL, the result has been "B" flagged.

Several analytes were detected in method blank MB 240-53857/6 at levels that were above the method detection limit but below the reporting limit. The values should be considered estimates, and have been flagged "J". If the associated sample reported a result above the MDL and/or RL, the result has been "B" flagged.

Several analytes were detected in method blank MB 240-54013/6 at levels that were above the method detection limit but below the reporting limit. The values should be considered estimates, and have been flagged "J". If the associated sample reported a result above the MDL and/or RL, the result has been "B" flagged.

Several analytes were detected in method blank MB 240-54130/6 at levels that were above the method detection limit but below the reporting limit. The values should be considered estimates, and have been flagged "J". If the associated sample reported a result above the MDL and/or RL, the result has been "B" flagged.

Several analytes were detected in method blank MB 240-54189/6 at levels that were above the method detection limit but below the reporting limit. The values should be considered estimates, and have been flagged "J". If the associated sample reported a result above the MDL and/or RL, the result has been "B" flagged.

Several analytes were detected in method blank MB 240-54734/7 at levels that were above the method detection limit but below the reporting limit. The values should be considered estimates, and have been flagged "J". If the associated sample reported a result above the MDL and/or RL, the result has been "B" flagged.

The laboratory control sample (LCS) for batches 53724 and 53738 recovered outside acceptance limits for Methylene Chloride. There was insufficient sample to perform a re-extraction or re-analysis; therefore, the data have been reported.

1,2,3-Trimethylbenzene, 1,2-Dichloropropane and Vinyl acetate failed the recovery criteria low for the MS of sample 240-13840-15 in batch 240-54130. 1,2,3-Trimethylbenzene and Vinyl acetate failed the recovery criteria low for the MSD of sample 240-13840-15 in batch 240-54130. 1,2,3-Trichlorobenzene exceeded the rpd limit.

Several analytes failed the recovery criteria low for the MS of sample DR-TP-A57-06' (240-13895-19) in batch 240-53857. 1,2,3-Trimethylbenzene and Vinyl acetate failed the recovery criteria low for the MSD of sample DR-TP-A57-06' (240-13895-19) in batch 240-53857. Several analytes exceeded the rpd limit.

Several analytes exceeded the rpd limit for the MSD of sample DR-TP-A65-11' (240-13895-35) in batch 240-54189.

Vinyl acetate failed the recovery criteria low for the MS/MSD of sample 240-13998-6 in batch 240-54013.

Samples DR-TP-A51-06' (240-13895-6)[4X], DR-TP-A51-07' (240-13895-7)[4X], DR-TP-A63-09' (240-13895-31)[1.67X] and DR-TP-A66-10' (240-13895-38)[1.43X] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

Insufficient sample volume was available to meet method-mandated requirements for matrix spike/matrix spike duplicate (MS/MSD) analyses for batches 53724, 53738, and 54734

Internal standard responses were outside of acceptance limits for the following sample: DR-TP-A55-03.5' (240-13895-14). The sample shows evidence of matrix interference.

Sample DR-TP-A65-09' (240-13895-36) had a reanalysis that had different results than the original analysis. This is most likely due to non-homogeneity in the sample. Both runs are reported.

No other difficulties were encountered during the VOCs analyses. All other quality control parameters were within the acceptance limits.

VOLATILE ORGANIC COMPOUNDS (GC-MS)

Samples TB-080512 (240-13895-1) and TB-080612 (240-13895-40) were analyzed for volatile organic compounds (GC-MS) in accordance with EPA SW-846 Method 8260B. The samples were analyzed on 08/16/2012.

Several analytes were detected in method blank MB 240-54622/5 at levels that were above the method detection limit but below the reporting limit. The values should be considered estimates, and have been flagged "J". If the associated sample reported a result above the MDL and/or RL, the result has been "B" flagged.

No other difficulties were encountered during the VOCs analyses. All other quality control parameters were within the acceptance limits.

TCLP SEMIVOLATILE ORGANIC COMPOUNDS (GC-MS)

Samples DR-TP-A51-07' (240-13895-7), DR-TP-A52-06' (240-13895-8), DR-TP-A61-03' (240-13895-28) and DR-TP-A63-09' (240-13895-31) were analyzed for TCLP semivolatile organic compounds (GC-MS) in accordance with EPA SW-846 Methods 1311/8270C. The samples were leached on 08/13/2012, prepared on 08/14/2012 and analyzed on 08/16/2012.

Surrogates are added during the extraction process prior to dilution. When the sample is diluted, surrogate recoveries are diluted out and no corrective action is required.

No difficulties were encountered during the SVOCs analyses. All quality control parameters were within the acceptance limits.

SEMIVOLATILE ORGANIC COMPOUNDS (GC-MS)

Samples DR-TP-A49-09' (240-13895-2), DR-TP-A49-04' (240-13895-3), DR-TP-A50-07' (240-13895-4), DR-TP-A50-09' (240-13895-5), DR-TP-A51-06' (240-13895-6), DR-TP-A51-07' (240-13895-7), DR-TP-A52-06' (240-13895-8), DR-TP-A52-04' (240-13895-9), DR-TP-A53-03' (240-13895-10), DR-TP-A53-05' (240-13895-11), DR-TP-A54-05' (240-13895-12), DR-TP-A54-04' (240-13895-13), DR-TP-A55-03.5' (240-13895-14), DR-TP-A55-06' (240-13895-15), DR-TP-A56-04' (240-13895-16), DR-TP-A56-07' (240-13895-17), DR-TP-A57-03' (240-13895-18), DR-TP-A57-06' (240-13895-19), DR-TP-A58-03' (240-13895-20), DR-TP-A58-06' (240-13895-21), DR-TP-A59-02' (240-13895-22), DR-TP-A59-05' (240-13895-23), DR-TP-A60-03' (240-13895-24), DR-TP-A60-01' (240-13895-25), DR-TP-A61-04' (240-13895-26), DR-TP-A61-08' (240-13895-27), DR-TP-A62-05' (240-13895-29), DR-TP-A62-06' (240-13895-30), DR-TP-A63-09' (240-13895-31), DR-TP-A63-11' (240-13895-32), DR-TP-A64-10.5' (240-13895-33), DR-TP-A64-08' (240-13895-34), DR-TP-A65-11' (240-13895-35), DR-TP-A65-09' (240-13895-36), DR-TP-A66-06' (240-13895-37), DR-TP-A66-10' (240-13895-38) and DR-TP-A66-12' (240-13895-39) were analyzed for semivolatile organic compounds (GC-MS) in accordance with EPA SW-846 Method 8270D. The samples were prepared on 08/10/2012, 08/13/2012, 08/14/2012, 08/15/2012 and 08/20/2012 and analyzed on 08/20/2012, 08/21/2012, 08/22/2012, 08/28/2012 and 08/29/2012.

Nitrobenzene-d5 (Surr) failed the surrogate recovery criteria low for DR-TP-A51-06' (240-13895-6).

The laboratory control sample (LCS) for prep batch 54504 exceeded control limits for 3,3'-dichlorobenzidine. This analyte is not a control analyte; therefore, re-extraction/re-analysis was not performed. These results have been reported and qualified.

2,4-Dinitrophenol, 4,6-Dinitro-2-methylphenol and Hexachlorocyclopentadiene failed the recovery criteria low for the MS and MSD of sample DR-TP-A55-03.5' (240-13895-14) in batch 240-54938.

Hexachlorocyclopentadiene failed the recovery criteria low for the MSand MSD of sample DR-TP-A57-06' (240-13895-19) in batch 240-55101.

2,4-Dinitrophenol, 4,6-Dinitro-2-methylphenol, Hexachlorocyclopentadiene and Pentachlorophenol failed the recovery criteria low for the MS of sample DR-TP-A65-11' (240-13895-35) in batch 240-54938.
Several analytes failed the recovery criteria low for the MSD of sample DR-TP-A65-11' (240-13895-35) in batch 240-54938. 1,4-Dioxane exceeded the rpd limit.

Samples DR-TP-A49-04' (240-13895-3)[5X], DR-TP-A50-07' (240-13895-4)[20X], DR-TP-A51-06' (240-13895-6)[20X], DR-TP-A51-07' (240-13895-7)[20X], DR-TP-A52-06' (240-13895-8)[20X], DR-TP-A52-04' (240-13895-9)[10X], DR-TP-A53-03' (240-13895-10)[2X], DR-TP-A53-05' (240-13895-11)[20X], DR-TP-A56-07' (240-13895-17)[2.5X], DR-TP-A57-03' (240-13895-18)[2.5X], DR-TP-A58-03' (240-13895-20)[2X], DR-TP-A61-04' (240-13895-26)[10X], DR-TP-A61-08' (240-13895-27)[10X], DR-TP-A62-05' (240-13895-29)[50X], DR-TP-A63-09' (240-13895-31)[20X], DR-TP-A63-11' (240-13895-32)[10X], DR-TP-A64-10.5' (240-13895-33)[12.5X], DR-TP-A64-08' (240-13895-34)[2X] and DR-TP-A66-10' (240-13895-38)[20X] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

The following samples were diluted due to the nature of the sample matrix: DR-TP-A50-07' (240-13895-4), DR-TP-A51-06' (240-13895-6), DR-TP-A51-07' (240-13895-7), DR-TP-A53-05' (240-13895-11), DR-TP-A56-07' (240-13895-17), DR-TP-A57-03' (240-13895-18), DR-TP-A61-08' (240-13895-27), DR-TP-A63-11' (240-13895-32), and DR-TP-A66-10' (240-13895-38). Elevated reporting limits (RLs) are provided.

Internal standard responses were outside of acceptance limits for the following samples: DR-TP-A52-04' (240-13895-9), DR-TP-A60-01' (240-13895-25), DR-TP-A60-03' (240-13895-24), DR-TP-A61-04' (240-13895-26). The samples show evidence of matrix interference.

There is probable cause to believe there was a mismatching or mislabeling of samples in the prep batch involving sample 13895-3 (prep batch 54048). The initial results for 13895-3 probably don't represent the sample. A re-extraction/reanalysis was initiated after sample holding times had been exceeded. The results for the reanalysis of this sample are believed to correctly represent the sample but the results are flagged as being out of hold time. Sample 13895-4 was also re-extracted and reanalyzed. In this case the initial and re-extract results matched well. The initial results have been reported for 13895-4.

No other difficulties were encountered during the SVOCs analyses. All other quality control parameters were within the acceptance limits.

GASOLINE RANGE ORGANICS (GRO)

Samples DR-TP-A49-09' (240-13895-2), DR-TP-A49-04' (240-13895-3), DR-TP-A50-07' (240-13895-4), DR-TP-A50-09' (240-13895-5), DR-TP-A51-06' (240-13895-6), DR-TP-A51-07' (240-13895-7), DR-TP-A52-06' (240-13895-8), DR-TP-A52-04' (240-13895-9), DR-TP-A53-03' (240-13895-10), DR-TP-A53-05' (240-13895-11), DR-TP-A54-05' (240-13895-12), DR-TP-A54-04' (240-13895-13), DR-TP-A55-03.5' (240-13895-14), DR-TP-A55-06' (240-13895-15), DR-TP-A56-04' (240-13895-16), DR-TP-A56-07' (240-13895-17), DR-TP-A57-03' (240-13895-18), DR-TP-A57-06' (240-13895-19), DR-TP-A58-03' (240-13895-20), DR-TP-A58-06' (240-13895-21), DR-TP-A59-02' (240-13895-22), DR-TP-A59-05' (240-13895-23), DR-TP-A60-03' (240-13895-24), DR-TP-A60-01' (240-13895-25), DR-TP-A61-04' (240-13895-26), DR-TP-A61-08' (240-13895-27), DR-TP-A62-05' (240-13895-29), DR-TP-A62-06' (240-13895-30), DR-TP-A63-09' (240-13895-31), DR-TP-A63-11' (240-13895-32), DR-TP-A64-10.5' (240-13895-33), DR-TP-A64-08' (240-13895-34), DR-TP-A65-11' (240-13895-35), DR-TP-A65-09' (240-13895-36), DR-TP-A66-06' (240-13895-37), DR-TP-A66-10' (240-13895-38) and DR-TP-A66-12' (240-13895-39) were analyzed for gasoline range organics (GRO) in accordance with EPA-SW-846 Method 8015C - GRO. The samples were analyzed on 08/17/2012, 08/18/2012 and 08/19/2012.

Total Petroleum Hydrocarbons (C6-C10) was detected in method blank MB 240-54809/6 at a level exceeding the reporting limit. If the

associated sample reported a result above the MDL and/or RL, the result has been "B" flagged.

Total Petroleum Hydrocarbons (C6-C10) was detected in method blank MB 240-54871/6 at a level exceeding the reporting limit. If the associated sample reported a result above the MDL and/or RL, the result has been "B" flagged.

Total Petroleum Hydrocarbons (C6-C10) was detected in method blank MB 240-55047/1-A at a level that was above the method detection limit but below the reporting limit. The value should be considered an estimate, and has been flagged "J". If the associated sample reported a result above the MDL and/or RL, the result has been "B" flagged.

Trifluorotoluene (Surr) failed the surrogate recovery criteria high for DR-TP-A61-04' (240-13895-26). Trifluorotoluene (Surr) failed the surrogate recovery criteria low for DR-TP-A51-06' (240-13895-6) and DR-TP-A52-06' (240-13895-8).

Samples DR-TP-A49-04' (240-13895-3)[2X], DR-TP-A50-07' (240-13895-4)[2X], DR-TP-A52-04' (240-13895-9)[5X] and DR-TP-A63-11' (240-13895-32)[2X] required dilution prior to analysis. The reporting limits have been adjusted accordingly. Samples DR-TP-A51-06' (240-13895-6)[10X], DR-TP-A51-07' (240-13895-7)[10X], DR-TP-A52-06' (240-13895-8)[10X], DR-TP-A53-05' (240-13895-11)[5X], DR-TP-A61-04' (240-13895-26)[10X], DR-TP-A61-08' (240-13895-27)[2X], DR-TP-A63-09' (240-13895-31)[5X], DR-TP-A64-10.5' (240-13895-33)[5X], DR-TP-A66-06' (240-13895-37)[5X] and DR-TP-A66-10' (240-13895-38)[5X] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

Analytical batch 54871 is reported without a Matrix Spike and Matrix Spike Duplicate (MS/MSD) due to a bad purge on the MS.

No other difficulties were encountered during the GRO analyses. All other quality control parameters were within the acceptance limits.

DIESEL RANGE ORGANICS (DRO)

Samples DR-TP-A49-09' (240-13895-2), DR-TP-A49-04' (240-13895-3), DR-TP-A50-07' (240-13895-4), DR-TP-A50-09' (240-13895-5), DR-TP-A51-06' (240-13895-6), DR-TP-A51-07' (240-13895-7), DR-TP-A52-06' (240-13895-8), DR-TP-A52-04' (240-13895-9), DR-TP-A53-03' (240-13895-10), DR-TP-A53-05' (240-13895-11), DR-TP-A54-05' (240-13895-12), DR-TP-A54-04' (240-13895-13), DR-TP-A55-03.5' (240-13895-14), DR-TP-A55-06' (240-13895-15), DR-TP-A56-04' (240-13895-16), DR-TP-A56-07' (240-13895-17), DR-TP-A57-03' (240-13895-18), DR-TP-A57-06' (240-13895-19), DR-TP-A58-03' (240-13895-20), DR-TP-A58-06' (240-13895-21), DR-TP-A59-02' (240-13895-22), DR-TP-A59-05' (240-13895-23), DR-TP-A60-03' (240-13895-24), DR-TP-A60-01' (240-13895-25), DR-TP-A61-04' (240-13895-26), DR-TP-A61-08' (240-13895-27), DR-TP-A62-05' (240-13895-29), DR-TP-A62-06' (240-13895-30), DR-TP-A63-09' (240-13895-31), DR-TP-A63-11' (240-13895-32), DR-TP-A64-10.5' (240-13895-33), DR-TP-A64-08' (240-13895-34), DR-TP-A65-11' (240-13895-35), DR-TP-A65-09' (240-13895-36), DR-TP-A66-06' (240-13895-37), DR-TP-A66-10' (240-13895-38) and DR-TP-A66-12' (240-13895-39) were analyzed for diesel range organics (DRO) in accordance with EPA SW-846 Method 8015C - DRO. The samples were prepared on 08/13/2012, 08/14/2012 and 08/15/2012 and analyzed on 08/17/2012, 08/18/2012, 08/20/2012 and 08/22/2012.

Total Petroleum Hydrocarbons (C10-C32) was detected in method blank MB 240-54235/23-A at a level exceeding the reporting limit. If the associated sample reported a result above the MDL and/or RL, the result has been "B" flagged.

Total Petroleum Hydrocarbons (C10-C32) was detected in method blank MB 240-54501/23-A at a level that was above the method detection limit but below the reporting limit. The value should be considered an estimate, and has been flagged "J". If the associated sample reported a result above the MDL and/or RL, the result has been "B" flagged.

n-Nonane failed the surrogate recovery criteria low for DR-TP-A61-04' (240-13895-26), DR-TP-A62-05' (240-13895-29), and DR-TP-A63-09' (240-13895-31).

Diesel exceeded the rpd limit for the MSD of sample DR-TP-A57-06' (240-13895-19) in batch 240-54842.

Samples DR-TP-A50-07' (240-13895-4)[5X], DR-TP-A51-06' (240-13895-6)[100X], DR-TP-A51-07' (240-13895-7)[50X], DR-TP-A52-06' (240-13895-8)[10X], DR-TP-A52-04' (240-13895-9)[50X], DR-TP-A53-05' (240-13895-11)[50X], DR-TP-A55-03.5' (240-13895-14)[5X], DR-TP-A56-04' (240-13895-16)[10X], DR-TP-A56-07' (240-13895-17)[5X], DR-TP-A57-03' (240-13895-18)[5X], DR-TP-A58-03' (240-13895-20)[5X], DR-TP-A59-02' (240-13895-22)[5X], DR-TP-A61-04' (240-13895-26)[20X], DR-TP-A61-08' (240-13895-27)[10X], DR-TP-A62-05' (240-13895-29)[50X], DR-TP-A62-06' (240-13895-30)[10X], DR-TP-A63-09' (240-13895-31)[100X], DR-TP-A63-11' (240-13895-32)[5X], DR-TP-A64-10.5' (240-13895-33)[50X], DR-TP-A64-08' (240-13895-34)[10X], DR-TP-A65-09' (240-13895-36)[10X], DR-TP-A66-06' (240-13895-37)[10X] and DR-TP-A66-10' (240-13895-38)[50X] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

No other difficulties were encountered during the DRO analyses. All other quality control parameters were within the acceptance limits.

TCLP CHLORINATED PESTICIDES

Samples DR-TP-A51-07' (240-13895-7), DR-TP-A52-06' (240-13895-8), DR-TP-A61-03' (240-13895-28) and DR-TP-A63-09' (240-13895-31) were analyzed for TCLP chlorinated pesticides in accordance with EPA SW-846 Methods 1311/ 8081A. The samples were leached on 08/13/2012, prepared on 08/14/2012 and analyzed on 08/16/2012.

Surrogates are added during the extraction process prior to dilution. When the sample dilution is 5X or greater, surrogate recoveries are diluted out and no corrective action is required.

DCB Decachlorobiphenyl failed the surrogate recovery criteria low for DR-TP-A52-06' (240-13895-8).

Two surrogates are used for this analysis. The laboratory's SOP allows one of these surrogates to be outside acceptance criteria without performing re-extraction/re-analysis. The following sample contained an allowable number of surrogate compounds outside limits: DR-TP-A52-06' (240-13895-8). These results have been reported and qualified.

The closing continuing calibration verification (CCV) for gamma-BHC associated with batch 54490 recovered above the upper control limit. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. DR-TP-A52-06' (240-13895-8), DR-TP-A61-03' (240-13895-28), DR-TP-A63-09' (240-13895-31)

The closing continuing calibration verifications(CCVs) associated with batch 54661 recovered above upper control limits. The samples associated with these CCVs were non-detects for the affected analytes; therefore, the data have been reported. DR-TP-A51-07' (240-13895-7)

The following sample was diluted due to the nature of the sample matrix: DR-TP-A51-07' (240-13895-7). Elevated reporting limits (RLs) are provided.

No other difficulties were encountered during the pesticides analyses. All other quality control parameters were within the acceptance limits.

POLYCHLORINATED BIPHENYLS (PCBS)

Samples DR-TP-A49-09' (240-13895-2), DR-TP-A49-04' (240-13895-3), DR-TP-A50-07' (240-13895-4), DR-TP-A50-09' (240-13895-5), DR-TP-A51-06' (240-13895-6), DR-TP-A51-07' (240-13895-7), DR-TP-A52-06' (240-13895-8), DR-TP-A52-04' (240-13895-9), DR-TP-A53-03' (240-13895-10), DR-TP-A53-05' (240-13895-11), DR-TP-A54-05' (240-13895-12), DR-TP-A54-04' (240-13895-13), DR-TP-A55-03.5' (240-13895-14), DR-TP-A55-06' (240-13895-15), DR-TP-A56-04' (240-13895-16), DR-TP-A56-07' (240-13895-17), DR-TP-A57-03' (240-13895-18), DR-TP-A57-06' (240-13895-19), DR-TP-A58-03' (240-13895-20), DR-TP-A58-06' (240-13895-21), DR-TP-A59-02' (240-13895-22), DR-TP-A59-05' (240-13895-23), DR-TP-A60-03' (240-13895-24), DR-TP-A60-01' (240-13895-25), DR-TP-A61-04' (240-13895-26), DR-TP-A61-08' (240-13895-27), DR-TP-A62-05' (240-13895-29), DR-TP-A62-06' (240-13895-30), DR-TP-A63-09' (240-13895-31), DR-TP-A63-11' (240-13895-32), DR-TP-A64-10.5' (240-13895-33), DR-TP-A64-08' (240-13895-34), DR-TP-A65-11' (240-13895-35), DR-TP-A65-09' (240-13895-36), DR-TP-A66-06' (240-13895-37), DR-TP-A66-10' (240-13895-38) and DR-TP-A66-12' (240-13895-39) were analyzed for polychlorinated biphenyls (PCBs) in accordance with EPA SW-846 Method 8082A. The samples were prepared on 08/13/2012, 08/14/2012 and 08/15/2012 and analyzed on 08/17/2012, 08/20/2012 and 08/21/2012.

Decachlorobiphenyl failed the surrogate recovery criteria high for DR-TP-A55-03.5' (240-13895-14). Decachlorobiphenyl and Tetrachloro-m-xylene failed the surrogate recovery criteria low for DR-TP-A64-08' (240-13895-34).

Two surrogates are used for this analysis. The laboratory's SOP allows 1 of these surrogates to be outside acceptance criteria without performing re-extraction/re-analysis. The following sample contained an allowable number of surrogate compounds outside limits: DR-TP-A55-03.5' (240-13895-14). These results have been reported and qualified.

Samples DR-TP-A53-05' (240-13895-11)[2X], DR-TP-A62-05' (240-13895-29)[10X], DR-TP-A63-09' (240-13895-31)[5X], DR-TP-A64-08' (240-13895-34)[200X] and DR-TP-A65-09' (240-13895-36)[5X] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

The following samples required a tetrabutylammonium sulfite (TBA) clean-up to reduce matrix interferences caused by sulfur: (240-13895-16 MS), (240-13895-16 MSD), DR-TP-A49-04' (240-13895-3), DR-TP-A49-09' (240-13895-2), DR-TP-A50-07' (240-13895-4), DR-TP-A50-09' (240-13895-5), DR-TP-A51-06' (240-13895-6), DR-TP-A51-07' (240-13895-7), DR-TP-A52-04' (240-13895-9), DR-TP-A52-06' (240-13895-8), DR-TP-A53-03' (240-13895-10), DR-TP-A53-05' (240-13895-11), DR-TP-A54-04' (240-13895-13), DR-TP-A54-05' (240-13895-12), DR-TP-A55-03.5' (240-13895-14), DR-TP-A55-06' (240-13895-15), DR-TP-A56-04' (240-13895-16). Lot # S65830

The following samples required a tetrabutylammonium sulfite (TBA) clean-up to reduce matrix interferences caused by sulfur: DR-TP-A63-11' (240-13895-32), DR-TP-A64-10.5' (240-13895-33), DR-TP-A65-09' (240-13895-36), DR-TP-A65-11' (240-13895-35), DR-TP-A65-11' (240-13895-35 MS), DR-TP-A65-11' (240-13895-35 MSD), DR-TP-A66-06' (240-13895-37), DR-TP-A66-10' (240-13895-38), DR-TP-A66-12' (240-13895-39). Lot # S65830.

The following samples required a tetrabutylammonium sulfite (TBA) clean-up to reduce matrix interferences caused by sulfur: DR-TP-A56-07' (240-13895-17), DR-TP-A57-03' (240-13895-18), DR-TP-A57-06' (240-13895-19), DR-TP-A57-06' (240-13895-19 MS), DR-TP-A57-06' (240-13895-19 MSD), DR-TP-A58-03' (240-13895-20), DR-TP-A58-06' (240-13895-21), DR-TP-A59-02' (240-13895-22), DR-TP-A59-05' (240-13895-23), DR-TP-A60-01' (240-13895-25), DR-TP-A60-03' (240-13895-24), DR-TP-A61-04' (240-13895-26), DR-TP-A61-08' (240-13895-27), DR-TP-A62-05' (240-13895-29), DR-TP-A62-06' (240-13895-30), and DR-TP-A63-09' (240-13895-31). Lot # S65830.

The following samples appear to contain polychlorinated biphenyls (PCBs); however, due to weathering or other environmental processes, the PCBs in the sample do not closely match any of the laboratory's Aroclor standards used for instrument calibration: DR-TP-A59-02' (240-13895-22), DR-TP-A61-04' (240-13895-26), and DR-TP-A61-08' (240-13895-27). The samples have been quantified and reported as Aroclor 1260. Due to the poor match with the Aroclor standard(s), there is increased qualitative and quantitative uncertainty associated with this result.

The following samples appear to contain polychlorinated biphenyls (PCBs); however, due to weathering or other environmental

processes, the PCBs in the sample do not closely match any of the laboratory's Aroclor standards used for instrument calibration: DR-TP-A60-01' (240-13895-25), DR-TP-A60-03' (240-13895-24), DR-TP-A62-05' (240-13895-29). The sample(s) has been quantified and reported as Aroclor 1254. Due to the poor match with the Aroclor standard(s), there is increased qualitative and quantitative uncertainty associated with this result.

The following sample appears to contain polychlorinated biphenyls (PCBs); however, due to weathering or other environmental processes, the PCBs in the sample do not closely match any of the laboratory's Aroclor standards used for instrument calibration: DR-TP-A63-09' (240-13895-31). The sample has been quantified and reported as a mixture of Aroclors 1254 and 1260. Due to the poor match with the Aroclor standards, there is increased qualitative and quantitative uncertainty associated with this result.

No other difficulties were encountered during the PCBs analyses. All other quality control parameters were within the acceptance limits.

TCLP CHLORINATED HERBICIDES

Samples DR-TP-A51-07' (240-13895-7), DR-TP-A52-06' (240-13895-8), DR-TP-A61-03' (240-13895-28) and DR-TP-A63-09' (240-13895-31) were analyzed for TCLP chlorinated herbicides in accordance with EPA SW-846 Methods 1311/ 8151A. The samples were leached on 08/13/2012, prepared on 08/14/2012 and 08/20/2012 and analyzed on 08/16/2012 and 08/22/2012.

2,4-D was detected in method blank MB 240-54390/7-A at a level exceeding the reporting limit. If the associated sample reported a result above the MDL and/or RL, the result has been "B" flagged.

2,4-D was detected in method blank MB 240-54982/5-A at a level that was above the method detection limit but below the reporting limit. The value should be considered an estimate, and has been flagged "J". If the associated sample reported a result above the MDL and/or RL, the result has been "B" flagged.

Surrogates are added during the extraction process prior to dilution. When the sample dilution is 5X or greater, surrogate recoveries are diluted out and no corrective action is required.

The method blank for preparation batch 54390 contained 2,4-D above the reporting limit (RL). The following samples associated with this method blank contained the target compound; therefore, re-extraction and re-analysis of samples were not performed: DR-TP-A51-07' (240-13895-7), DR-TP-A63-09' (240-13895-31).

The continuing calibration verification (CCV) for 24 D associated with batch 55132 recovered above the upper control limit. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. DR-TP-A52-06' (240-13895-8).

No other difficulties were encountered during the herbicides analyses. All quality control parameters were within the acceptance limits.

TCLP METALS (ICP)

Samples DR-TP-A51-07' (240-13895-7), DR-TP-A52-06' (240-13895-8), DR-TP-A61-03' (240-13895-28) and DR-TP-A63-09' (240-13895-31) were analyzed for TCLP metals (ICP) in accordance with EPA SW-846 Methods 1311/ 6010B. The samples were leached on 08/13/2012, prepared on 08/14/2012 and analyzed on 08/16/2012.

Arsenic and Barium were detected in method blank LB 240-54264/1-B at levels that were above the method detection limit but below the reporting limit. The values should be considered estimates, and have been flagged "J". If the associated sample reported a result above the MDL and/or RL, the result has been "B" flagged.

Barium was detected in method blank MB 240-54324/2-A at a level that was above the method detection limit but below the reporting limit. The value should be considered an estimate, and has been flagged "J". If the associated sample reported a result above the MDL and/or RL, the result has been "B" flagged.

The following sample(s) was diluted due to the nature of the sample matrix: DR-TP-A63-09' (240-13895-31). Elevated reporting limits (RLs) are provided.

No other difficulties were encountered during the metals analyses. All other quality control parameters were within the acceptance limits.

TOTAL METALS (ICP)

Samples DR-TP-A49-09' (240-13895-2), DR-TP-A49-04' (240-13895-3), DR-TP-A50-07' (240-13895-4), DR-TP-A50-09' (240-13895-5), DR-TP-A51-06' (240-13895-6), DR-TP-A51-07' (240-13895-7), DR-TP-A52-06' (240-13895-8), DR-TP-A52-04' (240-13895-9), DR-TP-A53-03' (240-13895-10), DR-TP-A53-05' (240-13895-11), DR-TP-A54-05' (240-13895-12), DR-TP-A54-04' (240-13895-13), DR-TP-A55-03.5' (240-13895-14), DR-TP-A55-06' (240-13895-15), DR-TP-A56-04' (240-13895-16), DR-TP-A56-07' (240-13895-17), DR-TP-A57-03' (240-13895-18), DR-TP-A57-06' (240-13895-19), DR-TP-A58-03' (240-13895-20), DR-TP-A58-06' (240-13895-21), DR-TP-A59-02' (240-13895-22), DR-TP-A59-05' (240-13895-23), DR-TP-A60-03' (240-13895-24), DR-TP-A60-01' (240-13895-25), DR-TP-A61-04' (240-13895-26), DR-TP-A61-08' (240-13895-27), DR-TP-A62-05' (240-13895-29), DR-TP-A62-06' (240-13895-30), DR-TP-A63-09' (240-13895-31), DR-TP-A63-11' (240-13895-32), DR-TP-A64-10.5' (240-13895-33), DR-TP-A64-08' (240-13895-34), DR-TP-A65-11' (240-13895-35), DR-TP-A65-09' (240-13895-36), DR-TP-A66-06' (240-13895-37), DR-TP-A66-10' (240-13895-38) and DR-TP-A66-12' (240-13895-39) were analyzed for total metals (ICP) in accordance with EPA SW-846 Method 6010C. The samples were prepared on 08/13/2012 and

METHOD SUMMARY

Client: Tetra Tech, Inc

Job Number: 240-13895-1

Description	Lab Location	Method	Preparation Method
Matrix: Solid			
Volatile Organic Compounds (GC/MS)	TAL NC	SW846 8260B	
Closed System Purge and Trap	TAL NC		SW846 5035
Volatile Organic Compounds (GC/MS)	TAL NC	SW846 8260B	
TCLP Extraction	TAL NC		SW846 1311
Purge and Trap	TAL NC		SW846 5030B
Semivolatile Organic Compounds (GC/MS)	TAL NC	SW846 8270C	
TCLP Extraction	TAL NC		SW846 1311
Liquid-Liquid Extraction (Separatory Funnel)	TAL NC		SW846 3510C
Semivolatile Organic Compounds (GC/MS)	TAL NC	SW846 8270D	
Soxhlet Extraction	TAL NC		SW846 3540C
Nonhalogenated Organics using GC/FID -Modified (Gasoline Range Organics)	TAL NC	SW846 8015C	
Purge and Trap	TAL NC		SW846 5030B
Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)	TAL NC	SW846 8015C	
Soxhlet Extraction	TAL NC		SW846 3540C
Organochlorine Pesticides (GC)	TAL NC	SW846 8081A	
TCLP Extraction	TAL NC		SW846 1311
Liquid-Liquid Extraction (Separatory Funnel)	TAL NC		SW846 3510C
Polychlorinated Biphenyls (PCBs) by Gas Chromatography	TAL NC	SW846 8082A	
Soxhlet Extraction	TAL NC		SW846 3540C
Herbicides (GC)	TAL NC	SW846 8151A	
TCLP Extraction	TAL NC		SW846 1311
Extraction (Herbicides)	TAL NC		SW846 8151A
Metals (ICP)	TAL NC	SW846 6010B	
TCLP Extraction	TAL NC		SW846 1311
Preparation, Total Metals	TAL NC		SW846 3010A
Metals (ICP)	TAL NC	SW846 6010C	
Preparation, Metals	TAL NC		SW846 3050B
Mercury (CVAA)	TAL NC	SW846 7470A	
TCLP Extraction	TAL NC		SW846 1311
Preparation, Mercury	TAL NC		SW846 7470A
Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)	TAL NC	SW846 7471B	
Preparation, Mercury	TAL NC		SW846 7471B
Percent Moisture	TAL NC	EPA Moisture	
Matrix: Water			
Volatile Organic Compounds (GC/MS)	TAL NC	SW846 8260B	
Purge and Trap	TAL NC		SW846 5030B

Lab References:

TAL NC = TestAmerica Canton

Chain of Custody Record

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

TestAmerica Laboratory location: _____
Regulatory program: ☐ DW ☐ NPDES ☐ RCRA ☐ Other _____

TestAmerica Laboratories, Inc.

Client Contact				
Company Name: Tetra Tech Inc.	Client Project Manager: Tony Apanavage	Site Contact: Walt Payon	Lab Contact: Pat O'Meara	COC No:
Address: 20251 Century Blvd.	Telephone: 301 528-3021	Telephone: 301 991-3914	Telephone: 330 497-9396	1 of 5 COCs
City/State/Zip: Germantown MD, 20874	Email:			
Phone: 301 528-3021				
Project Name: MSA Test Pit Sampling	Method of Shipment/Carrier: Fed Ex			
Project Number:	Shipping/Tracking No:			
PO#				

TAT if different from below _____
☐ 3 weeks
☐ 2 weeks
☐ 1 week
☐ 2 days
☐ 1 day

Analyses

Sample Identification	Sample Date	Sample Time	Air	Aqueous	Sediment	Solid	Other:	H2SO4	HNO3	HCl	NaOH	ZnAc/NaOH	Unpres	Other:	NaOH/H2O	Filtered Sample	Composite	VOCs /	SVOCs, PCBs	TPH Dro, Gro	PP metals	TCLP	Sample Specific Notes / Special Instructions:
TB-080512	8-5-12	—				X				X						N	G	X					
DR-TP-A49-09'		0910				X							X	X				X	X	X	X		
DR-TP-A49-04'		0915				X							X	X				X	X	X	X		
DR-TP-A50-07'		1000				X							X	X				X	X	X	X		
DR-TP-A50-09'		1025				X							X	X				X	X	X	X		
DR-TP-A51-06'		1120				X							X	X				X	X	X	X		
DR-TP-A51-07'		1115				X							X	X				X	X	X	X	X	
DR-TP-A52-06'		1155				X							X	X				X	X	X	X	X	
DR-TP-A52-04'		1200				X							X	X				X	X	X	X		
~~[illegible]~~																							

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return to Client ☐ Disposal By Lab ☐ Archive For _____ Months

Special Instructions/QC Requirements & Comments:

Relinquished by:	Company:	Date/Time:	Received by:	Company:	Date/Time:
Walt R	TT Inc.	8-6-12 / 1700			
Relinquished by:	Company:	Date/Time:	Received by:	Company:	Date/Time:
Relinquished by:	Company:	Date/Time:	Received in Laboratory by: Matt Jerrel	Company: 7 Aug 2012	Date/Time: 7 Aug 2012 0800

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TAL-0018 (1008)

Chain of Custody Record

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

TestAmerica Laboratory location:
Regulatory program: ☐ DW ☐ NPDES ☐ RCRA ☐ Other

TestAmerica Laboratories, Inc.

Client Contact				
Company Name: Tetra Tech INC	Client Project Manager: Tony Apanavage	Site Contact: Walt Pryor	Lab Contact: Pat O'meara	COC No:
Address: 20251 Century Blvd	Telephone: 301 528-3021	Telephone: 301 991-3914	Telephone: 330 497-9396	2 of 5 COCs
City/State/Zip: Germantown MD	Email:			
Phone: 301 528-3021				
Project Name: MSA Test Pit Sampling	Method of Shipment/Carrier: Fed EX			
Project Number:	Shipping/Tracking No:			
PO #				

TAT if different from below: ☐ 3 weeks ☐ 2 weeks ☐ 1 week ☐ 2 days ☐ 1 day

Analyses

Sample Identification	Sample Date	Sample Time	Air	Aqueous	Sediment	Solid	Other:	H2SO4	HNO3	HCl	NaOH	ZnAc/NaOH	Unpres	Other: Mecoil/Tin	Thermal Sample Type	Composite Grab	VOCs / GRO	SVOCs, PCBs	TPH DRO, PP metals, GRO	Sample Specific Notes / Special Instructions:
DR-TP-A53-03'	8-5-12	1230				X							X	X	N	G	X	X	X	
DR-TP-A53-05'		1235				X							X	X			X	X	X	
DR-TP-A54-05'		1310				X							X	X			X	X	X	
DR-TP-A54-04'		1315				X							X	X			X	X	X	
DR-TP-A55-03.5'		1340				X							X	X			X	X	X	
DR-TP-A55-06'		1345				X							X	X			X	X	X	
DR-TP-A56-04'		1410				X							X	X			X	X	X	
DR-TP-A56-07'		1415				X							X	X			X	X	X	
DR-TP-A57-03'		1450				X							X	X			X	X	X	
DR-TP-A57-06'		1455				X							X	X			X	X	X	* MS/MSD

Possible Hazard Identification: ☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month): ☐ Return to Client ☐ Disposal By Lab ☐ Archive For _____ Months

Special Instructions/QC Requirements & Comments:

Relinquished by:	Company:	Date/Time:	Received by:	Company:	Date/Time:
Walt Pryor	TT INC.	8-6-12 / 1700			
Relinquished by:	Company:	Date/Time:	Received by:	Company:	Date/Time:
Relinquished by:	Company:	Date/Time:	Received in Laboratory by: Matt Jones	Company: TA CANTON	Date/Time: 7 AUG 2012 0800

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TAL-0018 (1008)

Chain of Custody Record

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

TestAmerica Laboratory location:
Regulatory program: ☐ DW ☐ NPDES ☐ RCRA ☐ Other

TestAmerica Laboratories, Inc.

Client Contact				
Company Name: TEtra Tech Inc.	Client Project Manager: Tony Apanavage	Site Contact: Walt Pryor	Lab Contact: Pat O'meara	COC No:
Address: 20251 Century Blvd.	Telephone: 301 528-3021	Telephone: 301 991-3914	Telephone: 330 497-9396	3 of 5 COCs
City/State/Zip: Germantown MD 20874	Email:			
Phone: 301 528-3021				
Project Name: MSA-Test Pit Sampling	Method of Shipment/Carrier: Fed Ex			
Project Number:	Shipping/Tracking No:			
PO#				

Analysis Turnaround Time (Calendar Days)
TAT if different from below
☐ 3 weeks
☐ 2 weeks
☐ 1 week
☐ 2 days
☐ 1 day

Analyses

Sample Identification	Sample Date	Sample Time	Air	Aqueous	Sediment	Solid	Other:	H2SO4	HNO3	HCl	NaOH	ZnAc/NaOH	Unpres	Other: MeOH #20	Filtered Sample (Y/N)	Compliance Grade	VOCs	SVOCs, PCBs	TPH Dro, PPM, Gro	TCLP	Sample Specific Notes / Special Instructions:
DR-TP-A58-03'	8-5-12	1530				X							X	X	N	G	X	X	X		
DR-TP-A58-06'	↓	1535				X							X	X			X	X	X		
DR-TP-A59-02'	8-6-12	0755				X							X	X			X	X	X		
DR-TP-A59-05'		0800				X							X	X			X	X	X		
DR-TP-A60-03'		0815				X							X	X			X	X	X		
DR-TP-A60-01'		0820				X							X	X			X	X	X		
DR-TP-A61-04'		0850				X							X	X			X	X	X		
DR-TP-A61-08'		1035				X							X	X			X	X	X		
DR-TP-A61-03'	↓	0850				X							X		↓	↓				X	

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return to Client ☐ Disposal By Lab ☐ Archive For _____ Months

Special Instructions/QC Requirements & Comments:

Relinquished by:	Company:	Date/Time:	Received by:	Company:	Date/Time:
Walt Pr	TT Inc	8-6-12 / 1700			
Relinquished by:	Company:	Date/Time:	Received by:	Company:	Date/Time:
Relinquished by:	Company:	Date/Time:	Received in Laboratory by: Matt Jones	Company: TACANTON	Date/Time: 7 AUG 2012 0800

08/31/2012

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TAL-0018 (1008)

Chain of Custody Record

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

TestAmerica Laboratory location:
Regulatory program: ☐ DW ☐ NPDES ☐ RCRA ☐ Other

TestAmerica Laboratories, Inc.

Client Contact				
Company Name: Tetra Tech Inc.	Client Project Manager: Tony Apanevage	Site Contact: Walt Pryor	Lab Contact: Pat O'meara	COC No:
Address: 20251 Century Blvd.	Telephone: 301 528-3021	Telephone: ~~330~~ 301 991-3914	Telephone: 330 497-9396	4 of 5 COCs
City/State/Zip: Germantown MD 20874	Email:			
Phone: 301 528-3021				
Project Name: NSA Test Pit Sampling	Method of Shipment/Carrier: Fed Ex			
Project Number:	Shipping/Tracking No:			
PO#				

TAT if different from below: ☐ 3 weeks ☐ 2 weeks ☐ 1 week ☐ 2 days ☐ 1 day

Analyses

Sample Identification	Sample Date	Sample Time	Air	Aqueous	Sediment	Solid	Other:	H2SO4	HNO3	HCl	NaOH	ZnAc/NaOH	Unpres	Other: MeOH	Filtered Sample (Y/N)	Composite C/G	VOCs	TPH Gro, Dro	SVOCs, PCBs	PP metals	TCLP	Sample Specific Notes / Special Instructions:
DR-TP-A62-05	8-6-12	1120				X							X	X	NG		X	X	X	X		
DR-TP-A62-06	8-6-12	1130				X							X	X			X	X	X	X		
DR-TP-A63-09'		1215				X							X	X			X	X	X	X	X	
DR-TP-A63-11'		1245				X							X	X			X	X	X	X		
DR-TP-A64-10.5'		1325				X							X	X			X	X	X	X		
DR-TP-A64-08'		1330				X							X	X			X	X	X	X		
DR-TP-A65-11		1410				X							X	X			X	X	X	X		* MS/MSD
DR-TP-A65-09		1415				X							X	X			X	X	X	X		
DR-TP-A66-06		1435				X							X	X			X	X	X	X		
DR-TP-A66-10		1505				X							X	X			X	X	X	X		

Possible Hazard Identification: ☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month): ☐ Return to Client ☐ Disposal By Lab ☐ Archive For _____ Months

Special Instructions/QC Requirements & Comments:

Relinquished by:	Company:	Date/Time:	Received by:	Company:	Date/Time:
Walt R	TT Inc.	8-6-12 / 1700			
			Received in Laboratory by: Matt Jones	Company: TA Canton	Date/Time: 7 AUG 2012 0800

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TAL-0018 (1008)

Chain of Custody Record

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

TestAmerica Laboratory location:
Regulatory program: ☐ DW ☐ NPDES ☐ RCRA ☐ Other

TestAmerica Laboratories, Inc.

Client Contact				
Company Name: Tetra Tech Inc	Client Project Manager: Tony Apanavage	Site Contact: Walt Pryor	Lab Contact: Pat O'meara	COC No:
Address: 20251 Century Blvd	Telephone: 301 528-3021	Telephone: 301 991-3914	Telephone: 330 497-9396	5 of 5 COCs
City/State/Zip: Germantown MD 20874	Email:			
Phone: 301 528-3021				
Project Name: MSA Test Pit Sampling	Method of Shipment/Carrier: Fed Ex			
Project Number:	Shipping/Tracking No:			
PO#				

TAT if different from below
☐ 3 weeks
☐ 2 weeks
☐ 1 week
☐ 2 days
☐ 1 day

Analyses

Sample Identification	Sample Date	Sample Time	Air	Aqueous	Sediment	Solid	Other:	H2SO4	HNO3	HCl	NaOH	ZnAc/NaOH	Unpres	Other: MeOH/NaCO	Filtered Sample (Y/N)	Composite (C/G)	VOCs	TPH Gro & Pro	SVOCs, PCBs	PP Metals							Sample Specific Notes / Special Instructions:
DR-TPA66-12	8-6-12	1510			~~X~~	X							X	X	N	G	X	X	X	X							
TB-080612		—				X				X							X										

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return to Client ☐ Disposal By Lab ☐ Archive For _____ Months

Special Instructions/QC Requirements & Comments:

Relinquished by:	Company:	Date/Time:	Received by:	Company:	Date/Time:
Walt R	TT Inc	8-6-12 / 1700			
Relinquished by:	Company:	Date/Time:	Received by:	Company:	Date/Time:
Relinquished by:	Company:	Date/Time:	Received in Laboratory by: Matt Jerrel	Company: TACANTON	Date/Time: 7 AUG 2012 0800

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TAL-0018 (1008)

HOLDTIME

SDG 240-13895-1

SORT	UNITS	NSAMPLE	LAB_ID	QC_TYPE	SAMP_DATE	EXTR_DATE	ANAL_DATE	SMP_EXTR	EXTR_ANL	SMP_ANL
HG	MG/KG	DR-TP-A63-09'	240-13895-31	NM	8/6/2012	8/14/2012	8/21/2012	8	7	15
HG	MG/KG	DR-TP-A58-06'	240-13895-21	NM	8/5/2012	8/13/2012	8/13/2012	8	0	8
HG	MG/KG	DR-TP-A59-02'	240-13895-22	NM	8/6/2012	8/14/2012	8/15/2012	8	1	9
HG	MG/KG	DR-TP-A59-05'	240-13895-23	NM	8/6/2012	8/14/2012	8/15/2012	8	1	9
HG	MG/KG	DR-TP-A60-01'	240-13895-25	NM	8/6/2012	8/14/2012	8/15/2012	8	1	9
HG	MG/KG	DR-TP-A60-03'	240-13895-24	NM	8/6/2012	8/14/2012	8/15/2012	8	1	9
HG	MG/KG	DR-TP-A61-04'	240-13895-26	NM	8/6/2012	8/14/2012	8/15/2012	8	1	9
HG	MG/KG	DR-TP-A58-03'	240-13895-20	NM	8/5/2012	8/13/2012	8/13/2012	8	0	8
HG	MG/KG	DR-TP-A62-05'	240-13895-29	NM	8/6/2012	8/14/2012	8/15/2012	8	1	9
HG	MG/KG	DR-TP-A62-06'	240-13895-30	NM	8/6/2012	8/14/2012	8/15/2012	8	1	9
HG	MG/KG	DR-TP-A64-08'	240-13895-34	NM	8/6/2012	8/14/2012	8/15/2012	8	1	9
HG	MG/KG	DR-TP-A64-10.5'	240-13895-33	NM	8/6/2012	8/14/2012	8/15/2012	8	1	9
HG	MG/KG	DR-TP-A65-09'	240-13895-36	NM	8/6/2012	8/14/2012	8/15/2012	8	1	9
HG	MG/KG	DR-TP-A65-11'	240-13895-35	NM	8/6/2012	8/14/2012	8/15/2012	8	1	9
HG	MG/KG	DR-TP-A66-06'	240-13895-37	NM	8/6/2012	8/14/2012	8/15/2012	8	1	9

SORT	UNITS	NSAMPLE	LAB_ID	QC_TYPE	SAMP_DATE	EXTR_DATE	ANAL_DATE	SMP_EXTR	EXTR_ANL	SMP_ANL
HG	MG/KG	DR-TP-A66-10'	240-13895-38	NM	8/6/2012	8/14/2012	8/15/2012	8	1	9
HG	MG/KG	DR-TP-A66-12'	240-13895-39	NM	8/6/2012	8/14/2012	8/15/2012	8	1	9
HG	MG/KG	DR-TP-A61-08'	240-13895-27	NM	8/6/2012	8/14/2012	8/15/2012	8	1	9
HG	MG/KG	DR-TP-A52-04'	240-13895-9	NM	8/5/2012	8/13/2012	8/13/2012	8	0	8
HG	MG/KG	DR-TP-A63-11'	240-13895-32	NM	8/6/2012	8/14/2012	8/15/2012	8	1	9
HG	MG/KG	DR-TP-A57-06'	240-13895-19	NM	8/5/2012	8/13/2012	8/13/2012	8	0	8
HG	MG/KG	DR-TP-A49-09'	240-13895-2	NM	8/5/2012	8/13/2012	8/13/2012	8	0	8
HG	MG/KG	DR-TP-A50-07'	240-13895-4	NM	8/5/2012	8/13/2012	8/13/2012	8	0	8
HG	MG/KG	DR-TP-A50-09'	240-13895-5	NM	8/5/2012	8/13/2012	8/13/2012	8	0	8
HG	MG/KG	DR-TP-A51-07'	240-13895-7	NM	8/5/2012	8/13/2012	8/13/2012	8	0	8
HG	MG/KG	DR-TP-A49-04'	240-13895-3	NM	8/5/2012	8/13/2012	8/13/2012	8	0	8
HG	MG/KG	DR-TP-A52-06'	240-13895-8	NM	8/5/2012	8/13/2012	8/13/2012	8	0	8
HG	MG/KG	DR-TP-A56-04'	240-13895-16	NM	8/5/2012	8/13/2012	8/13/2012	8	0	8
HG	MG/KG	DR-TP-A57-03'	240-13895-18	NM	8/5/2012	8/13/2012	8/13/2012	8	0	8
HG	MG/KG	DR-TP-A51-06'	240-13895-6	NM	8/5/2012	8/13/2012	8/13/2012	8	0	8
HG	MG/KG	DR-TP-A56-07'	240-13895-17	NM	8/5/2012	8/13/2012	8/13/2012	8	0	8
HG	MG/KG	DR-TP-A53-03'	240-13895-10	NM	8/5/2012	8/13/2012	8/13/2012	8	0	8
HG	MG/KG	DR-TP-A55-06'	240-13895-15	NM	8/5/2012	8/13/2012	8/13/2012	8	0	8

SORT	UNITS	NSAMPLE	LAB_ID	QC_TYPE	SAMP_DATE	EXTR_DATE	ANAL_DATE	SMP_EXTR	EXTR_ANL	SMP_ANL
HG	MG/KG	DR-TP-A55-03.5'	240-13895-14	NM	8/5/2012	8/13/2012	8/13/2012	8	0	8
HG	MG/KG	DR-TP-A54-05'	240-13895-12	NM	8/5/2012	8/13/2012	8/13/2012	8	0	8
HG	MG/KG	DR-TP-A54-04'	240-13895-13	NM	8/5/2012	8/13/2012	8/13/2012	8	0	8
HG	MG/KG	DR-TP-A53-05'	240-13895-11	NM	8/5/2012	8/13/2012	8/13/2012	8	0	8
M	MG/KG	DR-TP-A63-11'	240-13895-32	NM	8/6/2012	8/14/2012	8/15/2012	8	1	9
M	MG/KG	DR-TP-A60-03'	240-13895-24	NM	8/6/2012	8/14/2012	8/15/2012	8	1	9
M	MG/KG	DR-TP-A60-01'	240-13895-25	NM	8/6/2012	8/14/2012	8/15/2012	8	1	9
M	MG/KG	DR-TP-A61-08'	240-13895-27	NM	8/6/2012	8/14/2012	8/15/2012	8	1	9
M	MG/KG	DR-TP-A62-05'	240-13895-29	NM	8/6/2012	8/14/2012	8/15/2012	8	1	9
M	MG/KG	DR-TP-A62-05'	240-13895-29	NM	8/6/2012	8/14/2012	8/21/2012	8	7	15
M	MG/KG	DR-TP-A62-06'	240-13895-30	NM	8/6/2012	8/14/2012	8/15/2012	8	1	9
M	MG/KG	DR-TP-A63-09'	240-13895-31	NM	8/6/2012	8/14/2012	8/15/2012	8	1	9
M	MG/KG	DR-TP-A63-09'	240-13895-31	NM	8/6/2012	8/14/2012	8/21/2012	8	7	15
M	MG/KG	DR-TP-A61-04'	240-13895-26	NM	8/6/2012	8/14/2012	8/15/2012	8	1	9
M	MG/KG	DR-TP-A64-08'	240-13895-34	NM	8/6/2012	8/14/2012	8/15/2012	8	1	9
M	MG/KG	DR-TP-A64-08'	240-13895-34	NM	8/6/2012	8/14/2012	8/21/2012	8	7	15
M	MG/KG	DR-TP-A64-10.5'	240-13895-33	NM	8/6/2012	8/14/2012	8/15/2012	8	1	9
M	MG/KG	DR-TP-A65-09'	240-13895-36	NM	8/6/2012	8/14/2012	8/15/2012	8	1	9

SORT	UNITS	NSAMPLE	LAB_ID	QC_TYPE	SAMP_DATE	EXTR_DATE	ANAL_DATE	SMP_EXTR	EXTR_ANL	SMP_ANL
M	MG/KG	DR-TP-A65-11'	240-13895-35	NM	8/6/2012	8/14/2012	8/15/2012	8	1	9
M	MG/KG	DR-TP-A66-06'	240-13895-37	NM	8/6/2012	8/14/2012	8/15/2012	8	1	9
M	MG/KG	DR-TP-A66-06'	240-13895-37	NM	8/6/2012	8/14/2012	8/21/2012	8	7	15
M	MG/KG	DR-TP-A66-10'	240-13895-38	NM	8/6/2012	8/14/2012	8/15/2012	8	1	9
M	MG/KG	DR-TP-A66-12'	240-13895-39	NM	8/6/2012	8/14/2012	8/15/2012	8	1	9
M	MG/KG	DR-TP-A59-05'	240-13895-23	NM	8/6/2012	8/14/2012	8/15/2012	8	1	9
M	MG/KG	DR-TP-A49-09'	240-13895-2	NM	8/5/2012	8/13/2012	8/14/2012	8	1	9
M	MG/KG	DR-TP-A66-10'	240-13895-38	NM	8/6/2012	8/14/2012	8/21/2012	8	7	15
M	MG/KG	DR-TP-A54-04'	240-13895-13	NM	8/5/2012	8/13/2012	8/14/2012	8	1	9
M	MG/KG	DR-TP-A49-04'	240-13895-3	NM	8/5/2012	8/13/2012	8/14/2012	8	1	9
M	MG/KG	DR-TP-A65-09'	240-13895-36	NM	8/6/2012	8/14/2012	8/21/2012	8	7	15
M	MG/KG	DR-TP-A50-07'	240-13895-4	NM	8/5/2012	8/13/2012	8/14/2012	8	1	9
M	MG/KG	DR-TP-A66-12'	240-13895-39	NM	8/6/2012	8/14/2012	8/21/2012	8	7	15
M	MG/KG	DR-TP-A51-06'	240-13895-6	NM	8/5/2012	8/13/2012	8/14/2012	8	1	9
M	MG/KG	DR-TP-A51-07'	240-13895-7	NM	8/5/2012	8/13/2012	8/14/2012	8	1	9
M	MG/KG	DR-TP-A52-04'	240-13895-9	NM	8/5/2012	8/13/2012	8/14/2012	8	1	9
M	MG/KG	DR-TP-A52-06'	240-13895-8	NM	8/5/2012	8/13/2012	8/14/2012	8	1	9
M	MG/KG	DR-TP-A50-09'	240-13895-5	NM	8/5/2012	8/13/2012	8/14/2012	8	1	9

SORT	UNITS	NSAMPLE	LAB_ID	QC_TYPE	SAMP_DATE	EXTR_DATE	ANAL_DATE	SMP_EXTR	EXTR_ANL	SMP_ANL
M	MG/KG	DR-TP-A53-05'	240-13895-11	NM	8/5/2012	8/13/2012	8/14/2012	8	1	9
M	MG/KG	DR-TP-A59-02'	240-13895-22	NM	8/6/2012	8/14/2012	8/15/2012	8	1	9
M	MG/KG	DR-TP-A54-05'	240-13895-12	NM	8/5/2012	8/13/2012	8/14/2012	8	1	9
M	MG/KG	DR-TP-A55-03.5'	240-13895-14	NM	8/5/2012	8/13/2012	8/14/2012	8	1	9
M	MG/KG	DR-TP-A55-06'	240-13895-15	NM	8/5/2012	8/13/2012	8/14/2012	8	1	9
M	MG/KG	DR-TP-A56-04'	240-13895-16	NM	8/5/2012	8/13/2012	8/14/2012	8	1	9
M	MG/KG	DR-TP-A56-07'	240-13895-17	NM	8/5/2012	8/13/2012	8/14/2012	8	1	9
M	MG/KG	DR-TP-A57-03'	240-13895-18	NM	8/5/2012	8/13/2012	8/14/2012	8	1	9
M	MG/KG	DR-TP-A57-06'	240-13895-19	NM	8/5/2012	8/13/2012	8/14/2012	8	1	9
M	MG/KG	DR-TP-A58-03'	240-13895-20	NM	8/5/2012	8/13/2012	8/14/2012	8	1	9
M	MG/KG	DR-TP-A58-06'	240-13895-21	NM	8/5/2012	8/13/2012	8/14/2012	8	1	9
M	MG/KG	DR-TP-A53-03'	240-13895-10	NM	8/5/2012	8/13/2012	8/14/2012	8	1	9
M	MG/KG	DR-TP-A64-10.5'	240-13895-33	NM	8/6/2012	8/14/2012	8/21/2012	8	7	15
OS	UG/KG	DR-TP-A54-05'	240-13895-12	NM	8/5/2012	8/13/2012	8/20/2012	8	7	15
OS	UG/KG	DR-TP-A61-08'	240-13895-27	NM	8/6/2012	8/14/2012	8/21/2012	8	7	15
OS	UG/KG	DR-TP-A61-04'	240-13895-26	NM	8/6/2012	8/14/2012	8/21/2012	8	7	15
OS	UG/KG	DR-TP-A60-03'	240-13895-24	NM	8/6/2012	8/14/2012	8/21/2012	8	7	15
OS	UG/KG	DR-TP-A60-01'	240-13895-25	NM	8/6/2012	8/14/2012	8/21/2012	8	7	15

SORT	UNITS	NSAMPLE	LAB_ID	QC_TYPE	SAMP_DATE	EXTR_DATE	ANAL_DATE	SMP_EXTR	EXTR_ANL	SMP_ANL
GRO	UG/KG	DR-TP-A57-03'	240-13895-18	NM	8/5/2012	8/17/2012	8/17/2012	12	0	12
GRO	UG/KG	DR-TP-A56-07'	240-13895-17	NM	8/5/2012	8/17/2012	8/17/2012	12	0	12
GRO	UG/KG	DR-TP-A56-04'	240-13895-16	NM	8/5/2012	8/17/2012	8/17/2012	12	0	12
GRO	UG/KG	DR-TP-A55-06'	240-13895-15	NM	8/5/2012	8/17/2012	8/17/2012	12	0	12
GRO	UG/KG	DR-TP-A55-03.5'	240-13895-14	NM	8/5/2012	8/17/2012	8/17/2012	12	0	12
TCLPH	MG/L	DR-TP-A63-09'	240-13895-31	NM	8/6/2012	8/14/2012	8/16/2012	8	2	10
TCLPH	MG/L	DR-TP-A51-07'	240-13895-7	NM	8/5/2012	8/14/2012	8/16/2012	9	2	11
TCLPH	MG/L	DR-TP-A52-06'	240-13895-8	NM	8/5/2012	8/20/2012	8/22/2012	15	2	17
TCLPH	MG/L	DR-TP-A61-03'	240-13895-28	NM	8/6/2012	8/20/2012	8/22/2012	14	2	16
TCLPM	MG/L	DR-TP-A51-07'	240-13895-7	NM	8/5/2012	8/14/2012	8/16/2012	9	2	11
TCLPM	MG/L	DR-TP-A51-07'	240-13895-7	NM	8/5/2012	8/14/2012	8/15/2012	9	1	10
TCLPM	MG/L	DR-TP-A63-09'	240-13895-31	NM	8/6/2012	8/14/2012	8/16/2012	8	2	10
TCLPM	MG/L	DR-TP-A63-09'	240-13895-31	NM	8/6/2012	8/14/2012	8/15/2012	8	1	9
TCLPM	MG/L	DR-TP-A61-03'	240-13895-28	NM	8/6/2012	8/14/2012	8/16/2012	8	2	10
TCLPM	MG/L	DR-TP-A61-03'	240-13895-28	NM	8/6/2012	8/14/2012	8/15/2012	8	1	9
TCLPM	MG/L	DR-TP-A52-06'	240-13895-8	NM	8/5/2012	8/14/2012	8/16/2012	9	2	11
TCLPM	MG/L	DR-TP-A52-06'	240-13895-8	NM	8/5/2012	8/14/2012	8/15/2012	9	1	10
TCLPP	MG/L	DR-TP-A63-09'	240-13895-31	NM	8/6/2012	8/14/2012	8/16/2012	8	2	10

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CALIBRATION VERIFICATIONS
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

ICV Source: MTTRICV_00014 Concentration Units: ug/L

CCV Source: MTTRCCV_00030

Analyte	ICV 240-54437/4 08/14/2012 10:02				CCV 240-54437/11 08/14/2012 10:42				CCV 240-54437/23 08/14/2012 11:50			
	Found	C	True	%R	Found	C	True	%R	Found	C	True	%R
Antimony	241		250	96	508		500	102	505		500	101
Arsenic	242		250	97	491		500	98	489		500	98
Barium	1020		1000	102	2030		2000	102	2030		2000	101
Beryllium	1030		1000	103	2040		2000	102	2040		2000	102
Cadmium	250		250	100	498		500	100	497		500	99
Chromium	1010		1000	101	2030		2000	101	2020		2000	101
Cobalt	1010		1000	101	2030		2000	101	2020		2000	101
Copper	1010		1000	101	2010		2000	100	2010		2000	100
Lead	249		250	100	497		500	99	497		500	99
Molybdenum	990		1000	99	2010		2000	100	2000		2000	100
Nickel	1020		1000	102	2030		2000	102	2050		2000	102
Selenium	246		250	99	495		500	99	493		500	99
Silver	493		500	99	1000		1000	100	1010		1000	101
Thallium	489		500	98	988		1000	99	981		1000	98
Vanadium	994		1000	99	1990		2000	100	1980		2000	99
Zinc	1040		1000	104	2050		2000	102	2050		2000	103

Note! Calculations are performed before rounding to avoid round-off errors in calculated results.
Italicized analytes were not requested for this sequence.

2A-IN
CALIBRATION VERIFICATIONS
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

ICV Source: MTTRICV_00014 Concentration Units: ug/L

CCV Source: MTTRCCV_00030

Analyte	CCV 240-54437/35 08/14/2012 12:58				CCV 240-54437/47 08/14/2012 14:11				CCV 240-54437/52 08/14/2012 19:58			
	Found	C	True	%R	Found	C	True	%R	Found	C	True	%R
Antimony	499		500	100	504		500	101	504		500	101
Arsenic	487		500	97	492		500	98	472		500	94
Barium	2010		2000	101	2030		2000	101	1940		2000	97
Beryllium	2030		2000	102	2050		2000	103	1990		2000	100
Cadmium	496		500	99	500		500	100	475		500	95
Chromium	2010		2000	101	2030		2000	102	2000		2000	100
Cobalt	2020		2000	101	2030		2000	102	1980		2000	99
Copper	2000		2000	100	2020		2000	101	2040		2000	102
Lead	495		500	99	499		500	100	475		500	95
Molybdenum	1990		2000	100	2010		2000	101	1990		2000	100
Nickel	2050		2000	102	2060		2000	103	2110		2000	105
Selenium	495		500	99	489		500	98	487		500	97
Silver	1000		1000	100	1010		1000	101	1020		1000	102
Thallium	975		1000	98	988		1000	99	952		1000	95
Vanadium	1970		2000	99	1990		2000	99	1940		2000	97
Zinc	2040		2000	102	2060		2000	103	2030		2000	101

Note! Calculations are performed before rounding to avoid round-off errors in calculated results.
Italicized analytes were not requested for this sequence.

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CALIBRATION VERIFICATIONS
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

ICV Source: MTTRICV_00014 Concentration Units: ug/L

CCV Source: MTTRCCV_00030

Analyte	CCV 240-54437/64 08/14/2012 21:09				CCV 240-54437/70 08/14/2012 21:43							
	Found	C	True	%R	Found	C	True	%R	Found	C	True	%R
Antimony	503		500	101	499		500	100				
Arsenic	493		500	99	494		500	99				
Barium	2030		2000	102	2060		2000	103				
Beryllium	2050		2000	103	2050		2000	103				
Cadmium	495		500	99	493		500	99				
Chromium	2040		2000	102	2030		2000	102				
Cobalt	2020		2000	101	2010		2000	100				
Copper	2030		2000	101	2040		2000	102				
Lead	494		500	99	492		500	98				
Molybdenum	2010		2000	101	2010		2000	100				
Nickel	1980		2000	99	1900		2000	95				
Selenium	499		500	100	493		500	99				
Silver	1010		1000	101	1020		1000	102				
Thallium	998		1000	100	1000		1000	100				
Vanadium	1980		2000	99	1980		2000	99				
Zinc	2030		2000	102	2020		2000	101				

Note! Calculations are performed before rounding to avoid round-off errors in calculated results.
Italicized analytes were not requested for this sequence.

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CALIBRATION VERIFICATIONS
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

ICV Source: MTTRICV_00014 Concentration Units: ug/L

CCV Source: MTTRCCV_00030

Analyte	ICV 240-54567/4 08/15/2012 15:21				CCV 240-54567/11 08/15/2012 16:00				CCV 240-54567/23 08/15/2012 17:08			
	Found	C	True	%R	Found	C	True	%R	Found	C	True	%R
Antimony	244		250	98	518		500	104	527		500	105
Arsenic	245		250	98	494		500	99	500		500	100
Barium	1030		1000	103	2060		2000	103	2120		2000	106
Beryllium	1040		1000	104	2060		2000	103	2090		2000	104
Cadmium	251		250	101	500		500	100	505		500	101
Chromium	1020		1000	102	2050		2000	102	2080		2000	104
Cobalt	1020		1000	102	2040		2000	102	2070		2000	103
Copper	1010		1000	101	2020		2000	101	2040		2000	102
Lead	249		250	100	503		500	101	510		500	102
Molybdenum	997		1000	100	2000		2000	100	1990		2000	100
Nickel	1020		1000	102	2010		2000	100	1940		2000	97
Selenium	243		250	97	494		500	99	496		500	99
Silver	493		500	99	996		1000	100	986		1000	99
Thallium	498		500	100	1000		1000	100	1020		1000	102
Vanadium	1010		1000	101	2050		2000	102	2110		2000	106
Zinc	1040		1000	104	2060		2000	103	2070		2000	103

Note! Calculations are performed before rounding to avoid round-off errors in calculated results.
Italicized analytes were not requested for this sequence.

2A-IN
CALIBRATION VERIFICATIONS
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

ICV Source: MTTRICV_00014 Concentration Units: ug/L

CCV Source: MTTRCCV_00030

Analyte	CCV 240-54567/35 08/15/2012 18:16				CCV 240-54567/42 08/15/2012 18:56							
	Found	C	True	%R	Found	C	True	%R	Found	C	True	%R
Antimony	543		500	109	552		500	110				
Arsenic	500		500	100	496		500	99				
Barium	2180		2000	109	2210		2000	111				
Beryllium	2110		2000	106	2110		2000	106				
Cadmium	509		500	102	509		500	102				
Chromium	2110		2000	105	2110		2000	106				
Cobalt	2090		2000	105	2100		2000	105				
Copper	2060		2000	103	2070		2000	103				
Lead	517		500	103	518		500	104				
Molybdenum	2000		2000	100	2000		2000	100				
Nickel	1900		2000	95	1870		2000	93				
Selenium	497		500	99	502		500	100				
Silver	979		1000	98	976		1000	98				
Thallium	1030		1000	103	1040		1000	104				
Vanadium	2160		2000	108	2170		2000	109				
Zinc	2070		2000	104	2070		2000	104				

Note! Calculations are performed before rounding to avoid round-off errors in calculated results.
Italicized analytes were not requested for this sequence.

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CALIBRATION VERIFICATIONS
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

ICV Source: MTTRICV_00014 Concentration Units: ug/L

CCV Source: MTTRCCV_00031

Analyte	ICV 240-55233/4 08/21/2012 06:17				CCV 240-55233/12 08/21/2012 07:02				CCV 240-55233/24 08/21/2012 08:10			
	Found	C	True	%R	Found	C	True	%R	Found	C	True	%R
Barium	1030		1000	103	2010		2000	101	2020		2000	101
Lead	249		250	100	492		500	98	495		500	99
Zinc	1030		1000	103	2030		2000	101	2030		2000	101
Antimony	244		250	97	495		500	99	496		500	99
Arsenic	247		250	99	490		500	98	493		500	99
Beryllium	1040		1000	104	2020		2000	101	2040		2000	102
Cadmium	251		250	100	494		500	99	498		500	100
Chromium	1020		1000	102	2000		2000	100	2010		2000	101
Cobalt	1020		1000	102	2000		2000	100	2010		2000	101
Copper	1010		1000	101	1980		2000	99	1980		2000	99
Molybdenum	998		1000	100	1980		2000	99	1980		2000	99
Nickel	1020		1000	102	2010		2000	100	2000		2000	100
Selenium	248		250	99	485		500	97	491		500	98
Silver	494		500	99	990		1000	99	995		1000	99
Thallium	496		500	99	980		1000	98	985		1000	98
Vanadium	1000		1000	100	1970		2000	98	1980		2000	99

Note! Calculations are performed before rounding to avoid round-off errors in calculated results.
Italicized analytes were not requested for this sequence.

2A-IN
CALIBRATION VERIFICATIONS
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

ICV Source: MTTRICV_00014 Concentration Units: ug/L

CCV Source: MTTRCCV_00030

Analyte	ICV 240-54597/5 08/16/2012 05:26				CCV 240-54597/11 08/16/2012 06:07				CCV 240-54597/17 08/16/2012 06:43			
	Found	C	True	%R	Found	C	True	%R	Found	C	True	%R
Arsenic	243	J	250	97	498	J	500	100	500		500	100
Barium	1030	J	1000	103	2050	J	2000	102	2070	J	2000	103
Cadmium	248		250	99	495		500	99	498		500	100
Chromium	1010		1000	101	2020		2000	101	2020		2000	101
Lead	243	J	250	97	490	J	500	98	494	J	500	99
Selenium	248	J	250	99	500		500	100	506		500	101
Silver	492	J	500	98	1020		1000	102	1030		1000	103

Note! Calculations are performed before rounding to avoid round-off errors in calculated results.
Italicized analytes were not requested for this sequence.

2A-IN
CALIBRATION VERIFICATIONS
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

ICV Source: MTTRICV_00014 Concentration Units: ug/L

CCV Source: MTTRCCV_00030

Analyte	CCV 240-54597/29 08/16/2012 07:57				CCV 240-54597/38 08/16/2012 08:53							
	Found	C	True	%R	Found	C	True	%R	Found	C	True	%R
Arsenic	499	J	500	100	519		500	104				
Barium	2050	J	2000	102	2040	J	2000	102				
Cadmium	513		500	103	521		500	104				
Chromium	2050		2000	102	2040		2000	102				
Lead	504		500	101	508		500	102				
Selenium	503		500	101	518		500	104				
Silver	1030		1000	103	1020		1000	102				

Note! Calculations are performed before rounding to avoid round-off errors in calculated results.
Italicized analytes were not requested for this sequence.

2A-IN
CALIBRATION VERIFICATIONS
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

ICV Source: MTHGICVW_00360 Concentration Units: ug/L

CCV Source: MTHGCALW_00233

Analyte	ICV 240-54253/7-A 08/13/2012 15:57				CCV 240-54253/11-A 08/13/2012 16:47				CCV 240-54253/11-A 08/13/2012 17:12			
	Found	C	True	%R	Found	C	True	%R	Found	C	True	%R
Mercury	2.71		2.50	109	4.92		5.00	98	4.91		5.00	98

Note! Calculations are performed before rounding to avoid round-off errors in calculated results.
Italicized analytes were not requested for this sequence.

2A-IN
CALIBRATION VERIFICATIONS
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

ICV Source: MTHGICVW_00360 Concentration Units: ug/L

CCV Source: MTHGCALW_00233

Analyte	CCV 240-54253/11-A 08/13/2012 17:37				CCV 240-54253/11-A 08/13/2012 18:02				CCV 240-54253/11-A 08/13/2012 18:10			
	Found	C	True	%R	Found	C	True	%R	Found	C	True	%R
Mercury	4.94		5.00	99	4.96		5.00	99	4.92		5.00	98

Note! Calculations are performed before rounding to avoid round-off errors in calculated results.
Italicized analytes were not requested for this sequence.

2A-IN
CALIBRATION VERIFICATIONS
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

ICV Source: MTHGICVW_00362 Concentration Units: ug/L

CCV Source: MTHGCALW_00234

Analyte	ICV 240-54590/7-A 08/15/2012 13:21				CCVL 240-54590/10-A 08/15/2012 13:29				CCV 240-54590/12-A 08/15/2012 14:16			
	Found	C	True	%R	Found	C	True	%R	Found	C	True	%R
Mercury	2.40		2.50	96	5.04		5.00	101	5.05		5.00	101

Note! Calculations are performed before rounding to avoid round-off errors in calculated results.
Italicized analytes were not requested for this sequence.

2A-IN
CALIBRATION VERIFICATIONS
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

ICV Source: MTHGICVW_00362 Concentration Units: ug/L

CCV Source: MTHGCALW_00234

Analyte	CCV 240-54590/12-A 08/15/2012 14:38				CCV 240-54590/12-A 08/15/2012 15:04							
	Found	C	True	%R	Found	C	True	%R	Found	C	True	%R
Mercury	5.05		5.00	101	5.02		5.00	100				

Note! Calculations are performed before rounding to avoid round-off errors in calculated results.
Italicized analytes were not requested for this sequence.

2A-IN
CALIBRATION VERIFICATIONS
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

ICV Source: MTHGICVW_00362 Concentration Units: ug/L

CCV Source: MTHGCALW_00234

Analyte	ICV 240-54591/7-A 08/15/2012 17:28				CCV 240-54591/11-A 08/15/2012 18:23				CCV 240-54591/11-A 08/15/2012 18:46			
	Found	C	True	%R	Found	C	True	%R	Found	C	True	%R
Mercury	2.48		2.50	99	5.26		5.00	105	5.26		5.00	105

Note! Calculations are performed before rounding to avoid round-off errors in calculated results.
Italicized analytes were not requested for this sequence.

2A-IN
CALIBRATION VERIFICATIONS
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

ICV Source: MTHGICVW_00362 Concentration Units: ug/L

CCV Source: MTHGCALW_00234

Analyte	CCV 240-54591/11-A 08/15/2012 19:09				CCV 240-54591/11-A 08/15/2012 19:27							
	Found	C	True	%R	Found	C	True	%R	Found	C	True	%R
Mercury	5.14		5.00	103	5.19		5.00	104				

Note! Calculations are performed before rounding to avoid round-off errors in calculated results.
Italicized analytes were not requested for this sequence.

2A-IN
CALIBRATION VERIFICATIONS
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

ICV Source: MTHGICVW_00366 Concentration Units: ug/L

CCV Source: MTHGCALW_00236

Analyte	ICV 240-55198/7-A 08/21/2012 16:34				CCV 240-55198/11-A 08/21/2012 16:44				CCV 240-55198/11-A 08/21/2012 17:08			
	Found	C	True	%R	Found	C	True	%R	Found	C	True	%R
Mercury	2.62		2.50	105	5.11		5.00	102	5.14		5.00	103

Note! Calculations are performed before rounding to avoid round-off errors in calculated results.
Italicized analytes were not requested for this sequence.

2B-IN
CRQL CHECK STANDARD
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Method: 6010B Instrument ID: I6

Lab Sample ID: CRI 240-54597/7 Concentration Units: ug/L

CRQL Check Standard Source: MTTRCRIW_00009

Analyte	CRQL Check Standard				
	True	Found	Qualifiers	%R(1)	Limits
Arsenic	15.0	13.9	J	92	50-150
Barium	10.0	9.91	J	99	50-150
Cadmium	5.00	4.31	J	86	50-150
Chromium	5.00	5.09	J	102	50-150
Lead	10.0	5.55	J	56	50-150
Selenium	20.0	21.2	J	106	50-150
Silver	5.00	5.04	J	101	50-150

Note! Calculations are performed before rounding to avoid round-off errors in calculated results.

FORM IIB-IN

2B-IN
CRQL CHECK STANDARD
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Method: 6010C Instrument ID: I5

Lab Sample ID: CRI 240-54437/7 Concentration Units: ug/L

CRQL Check Standard Source: MTTRCRIC_00008 8/14

Analyte	CRQL Check Standard				
	True	Found	Qualifiers	%R(1)	Limits
Antimony	20.0	19.1	J	95	70-130
Arsenic	15.0	16.4		109	70-130
Barium	200	200		100	70-130
Beryllium	5.00	5.09		102	70-130
Cadmium	5.00	5.02		100	70-130
Chromium	10.0	10.2		102	70-130
Cobalt	10.0	10.2		102	70-130
Copper	20.0	19.6	J	98	70-130
Lead	10.0	11.4		114	70-130
Molybdenum	40.0	40.4		101	70-130
Nickel	40.0	40.6		101	70-130
Selenium	20.0	20.0		100	70-130
Silver	10.0	9.89	J	99	70-130
Thallium	20.0	23.1		115	70-130
Vanadium	10.0	9.24	J	92	70-130
Zinc	50.0	52.2		104	70-130

Lab Sample ID: CRI 240-54437/50 Concentration Units: ug/L

CRQL Check Standard Source: MTTRCRIC_00008 8/14

Analyte	CRQL Check Standard				
	True	Found	Qualifiers	%R(1)	Limits
Antimony	20.0	18.0	J	90	70-130
Arsenic	15.0	15.4		103	70-130
Barium	200	198	J	99	70-130
Beryllium	5.00	5.12		102	70-130
Cadmium	5.00	4.90	J	98	70-130
Chromium	10.0	9.63	J	96	70-130
Cobalt	10.0	9.73	J	97	70-130
Copper	20.0	18.8	J	94	70-130
Lead	10.0	11.0		110	70-130
Molybdenum	40.0	38.2	J	96	70-130
Nickel	40.0	41.0		103	70-130
Selenium	20.0	19.4	J	97	70-130
Silver	10.0	9.34	J	93	70-130
Thallium	20.0	20.7		104	70-130

Note! Calculations are performed before rounding to avoid round-off errors in calculated results.

FORM IIB-IN

2B-IN
CRQL CHECK STANDARD
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Method: 6010C Instrument ID: I5

Lab Sample ID: CRI 240-54437/50 Concentration Units: ug/L

CRQL Check Standard Source: MTTRCRIC_00008 8/14

Analyte	CRQL Check Standard				
	True	Found	Qualifiers	%R(1)	Limits
Vanadium	10.0	9.01	J	90	70-130
Zinc	50.0	51.8		104	70-130

Lab Sample ID: CRI 240-54437/67 Concentration Units: ug/L

CRQL Check Standard Source: MTTRCRIC_00008 8/14

Analyte	CRQL Check Standard				
	True	Found	Qualifiers	%R(1)	Limits
Antimony	20.0	17.1	J	85	70-130
Arsenic	15.0	14.0	J	93	70-130
Barium	200	200		100	70-130
Beryllium	5.00	5.20		104	70-130
Cadmium	5.00	5.10		102	70-130
Chromium	10.0	10.0		100	70-130
Cobalt	10.0	10.3		103	70-130
Copper	20.0	20.1	J	101	70-130
Lead	10.0	11.6		116	70-130
Molybdenum	40.0	41.2		103	70-130
Nickel	40.0	38.5	J	96	70-130
Selenium	20.0	17.8	J	89	70-130
Silver	10.0	9.59	J	96	70-130
Thallium	20.0	18.7	J	93	70-130
Vanadium	10.0	9.50	J	95	70-130
Zinc	50.0	51.4		103	70-130

Lab Sample ID: CRI 240-54567/7 Concentration Units: ug/L

CRQL Check Standard Source: MTTRCRIC_00008 8/15

Analyte	CRQL Check Standard				
	True	Found	Qualifiers	%R(1)	Limits
Antimony	20.0	17.8	J	89	70-130
Arsenic	15.0	15.8		105	70-130
Barium	200	199	J	99	70-130
Beryllium	5.00	4.94	J	99	70-130

Note! Calculations are performed before rounding to avoid round-off errors in calculated results.

FORM IIB-IN

2B-IN
CRQL CHECK STANDARD
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Method: 6010C Instrument ID: I5

Lab Sample ID: CRI 240-54567/7 Concentration Units: ug/L

CRQL Check Standard Source: MTTRCRIC_00008

Analyte	CRQL Check Standard				
	True	Found	Qualifiers	%R(1)	Limits
Cadmium	5.00	5.08		102	70-130
Chromium	10.0	10.2		102	70-130
Cobalt	10.0	10.0		100	70-130
Copper	20.0	20.4	J	102	70-130
Lead	10.0	12.0		120	70-130
Molybdenum	40.0	38.8	J	97	70-130
Nickel	40.0	40.8		102	70-130
Selenium	20.0	15.3	J	77	70-130
Silver	10.0	9.94	J	99	70-130
Thallium	20.0	18.5	J	92	70-130
Vanadium	10.0	9.83	J	98	70-130
Zinc	50.0	51.5		103	70-130

Lab Sample ID: CRI 240-54567/41 Concentration Units: ug/L

CRQL Check Standard Source: MTTRCRIC_00008

Analyte	CRQL Check Standard				
	True	Found	Qualifiers	%R(1)	Limits
Antimony	20.0	21.2		106	70-130
Arsenic	15.0	14.5	J	97	70-130
Barium	200	213		107	70-130
Beryllium	5.00	4.83	J	97	70-130
Cadmium	5.00	5.27		105	70-130
Chromium	10.0	10.3		103	70-130
Cobalt	10.0	10.3		103	70-130
Copper	20.0	23.1	J	115	70-130
Lead	10.0	11.3		113	70-130
Molybdenum	40.0	38.1	J	95	70-130
Nickel	40.0	37.0	J	92	70-130
Selenium	20.0	16.0	J	80	70-130
Silver	10.0	9.51	J	95	70-130
Thallium	20.0	23.1		115	70-130
Vanadium	10.0	10.6		106	70-130
Zinc	50.0	52.3		105	70-130

Note! Calculations are performed before rounding to avoid round-off errors in calculated results.

FORM IIB-IN

2B-IN
CRQL CHECK STANDARD
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Method: 6010C 4/21 Instrument ID: I5

Lab Sample ID: CRI 240-55233/7 Concentration Units: ug/L

CRQL Check Standard Source: MTTRCRIC_00008

Analyte	CRQL Check Standard				
	True	Found	Qualifiers	%R(1)	Limits
Antimony	20.0	20.1		100	70-130
Arsenic	15.0	14.6	J	97	70-130
Barium	200	199	J	99	70-130
Beryllium	5.00	5.02		100	70-130
Cadmium	5.00	5.05		101	70-130
Chromium	10.0	10.8		108	70-130
Cobalt	10.0	9.50	J	95	70-130
Copper	20.0	20.2	J	101	70-130
Lead	10.0	9.77	J	98	70-130
Molybdenum	40.0	40.8		102	70-130
Nickel	40.0	39.2	J	98	70-130
Selenium	20.0	15.8	J	79	70-130
Silver	10.0	10.3		103	70-130
Thallium	20.0	20.5		102	70-130
Vanadium	10.0	9.32	J	93	70-130
Zinc	50.0	51.6		103	70-130

NO Samples Affected

Lab Sample ID: CRI 240-55233/46 Concentration Units: ug/L

CRQL Check Standard Source: MTTRCRIC_00008 4/21

Analyte	CRQL Check Standard				
	True	Found	Qualifiers	%R(1)	Limits
Antimony	20.0	16.4	J	82	70-130
Arsenic	15.0	13.0	J	86	70-130
Barium	200	196	J	98	70-130
Beryllium	5.00	5.14		103	70-130
Cadmium	5.00	5.13		103	70-130
Chromium	10.0	10.4		104	70-130
Cobalt	10.0	9.64	J	96	70-130
Copper	20.0	18.9	J	95	70-130
Lead	10.0	10.7		107	70-130
Molybdenum	40.0	40.4		101	70-130
Nickel	40.0	39.8	J	99	70-130
Selenium	20.0	17.8	J	89	70-130
Silver	10.0	10.1		101	70-130
Thallium	20.0	19.7	J	98	70-130

NO Samples Affected

Note! Calculations are performed before rounding to avoid round-off errors in calculated results.

FORM IIB-IN

2B-IN
CRQL CHECK STANDARD
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Method: 6010C Instrument ID: I5

Lab Sample ID: CRI 240-55233/46 Concentration Units: ug/L

CRQL Check Standard Source: MTTRCRIC_00008

Analyte	CRQL Check Standard				
	True	Found	Qualifiers	%R(1)	Limits
Vanadium	10.0	9.21	J	92	70-130
Zinc	50.0	51.4		103	70-130

Note! Calculations are performed before rounding to avoid round-off errors in calculated results.

FORM IIB-IN

2B-IN
CRQL CHECK STANDARD
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Method: 7470A Instrument ID: H4

Lab Sample ID: CRA 240-54590/9-A Concentration Units: ug/L

CRQL Check Standard Source: MTHGCALW_00234

Analyte	CRQL Check Standard				
	True	Found	Qualifiers	%R(1)	Limits
Mercury	0.200	0.237	J	119	50-150

Note! Calculations are performed before rounding to avoid round-off errors in calculated results.

FORM IIB-IN

2B-IN
CRQL CHECK STANDARD
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Method: 7471B Instrument ID: H4

Lab Sample ID: CRA 240-54253/9-A Concentration Units: ug/L

CRQL Check Standard Source: MTHGCALW_00233

Analyte	CRQL Check Standard				
	True	Found	Qualifiers	%R(1)	Limits
Mercury	0.200	0.214	J	107	50-150

Lab Sample ID: CRA 240-54591/9-A Concentration Units: ug/L

CRQL Check Standard Source: MTHGCALW_00234

Analyte	CRQL Check Standard				
	True	Found	Qualifiers	%R(1)	Limits
Mercury	0.200	0.174	J	87	50-150

Lab Sample ID: CRA 240-55198/9-A Concentration Units: ug/L

CRQL Check Standard Source: MTHGCALW_00236

Analyte	CRQL Check Standard				
	True	Found	Qualifiers	%R(1)	Limits
Mercury	0.200	0.176	J	88	50-150

Note! Calculations are performed before rounding to avoid round-off errors in calculated results.

FORM IIB-IN

3-IN
INSTRUMENT BLANKS
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Concentration Units: ug/L

Analyte	RL	ICBIS 240-54597/6 08/16/2012 05:32		CCB 240-54597/12 08/16/2012 06:13		CCB 240-54597/18 08/16/2012 06:49		CCB 240-54597/30 08/16/2012 08:03	
		Found	C	Found	C	Found	C	Found	C
Arsenic	500	500	U	500	U	500	U	500	U
Barium	10000	10000	U	10000	U	10000	U	0.693	J
Cadmium	100	100	U	100	U	100	U	100	U
Chromium	500	500	U	500	U	500	U	500	U
Lead	500	500	U	500	U	500	U	500	U
Selenium	250	250	U	250	U	250	U	250	U
Silver	500	500	U	500	U	500	U	500	U

Italicized analytes were not requested for this sequence.

3-IN
INSTRUMENT BLANKS
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Concentration Units: ug/L

Analyte	RL	CCB 240-54597/39 08/16/2012 08:59							
		Found	C	Found	C	Found	C	Found	C
Arsenic	500	500	U						
Barium	10000	10000	U						
Cadmium	100	100	U						
Chromium	500	3.74	J						
Lead	500	500	U						
Selenium	250	5.89	J						
Silver	500	500	U						

Italicized analytes were not requested for this sequence.

3-IN
INSTRUMENT BLANKS
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Concentration Units: ug/L

Analyte	RL	ICBIS 240-54437/5 08/14/2012 10:08		CCB 240-54437/12 08/14/2012 10:47		CCB 240-54437/24 08/14/2012 11:55		CCB 240-54437/36 08/14/2012 13:03	
		Found	C	Found	C	Found	C	Found	C
Antimony	20	20	U	20	U	20	U	20	U
Arsenic	15	15	U	15	U	15	U	15	U
Barium	200	200	U	200	U	200	U	200	U
Beryllium	5.0	5.0	U	5.0	U	5.0	U	5.0	U
Cadmium	5.0	5.0	U	5.0	U	5.0	U	5.0	U
Chromium	10	10	U	10	U	10	U	10	U
Cobalt	10	10	U	10	U	10	U	10	U
Copper	25	25	U	25	U	25	U	25	U
Lead	10	10	U	10	U	10	U	10	U
Molybdenum	40	40	U	3.04	J	1.62	J	2.07	J
Nickel	40	40	U	40	U	40	U	40	U
Selenium	20	20	U	20	U	20	U	20	U
Silver	10	10	U	10	U	10	U	10	U
Thallium	20	20	U	20	U	20	U	20	U
Vanadium	10	10	U	10	U	10	U	10	U
Zinc	50	50	U	50	U	50	U	50	U

Italicized analytes were not requested for this sequence.

3-IN
INSTRUMENT BLANKS
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Concentration Units: ug/L

Analyte	RL	CCB 240-54437/48 08/14/2012 14:17		CCB 240-54437/53 08/14/2012 20:07		CCB 240-54437/65 08/14/2012 21:15		CCB 240-54437/71 08/14/2012 21:49	
		Found	C	Found	C	Found	C	Found	C
Antimony	20	20	U	20	U	20	U	20	U
Arsenic	15	15	U	15	U	15	U	15	U
Barium	200	200	U	200	U	200	U	200	U
Beryllium	5.0	5.0	U	5.0	U	5.0	U	5.0	U
Cadmium	5.0	5.0	U	5.0	U	5.0	U	5.0	U
Chromium	10	10	U	10	U	10	U	10	U
Cobalt	10	10	U	10	U	10	U	10	U
Copper	25	25	U	25	U	25	U	25	U
Lead	10	10	U	10	U	10	U	10	U
Molybdenum	40	2.07	J	40	U	1.88	J	3.29	J
Nickel	40	40	U	40	U	40	U	40	U
Selenium	20	20	U	20	U	20	U	20	U
Silver	10	10	U	10	U	10	U	10	U
Thallium	20	20	U	20	U	20	U	20	U
Vanadium	10	10	U	10	U	10	U	10	U
Zinc	50	50	U	50	U	50	U	50	U

Italicized analytes were not requested for this sequence.

3-IN
INSTRUMENT BLANKS
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Concentration Units: ug/L

Analyte	RL	ICBIS 240-54567/5 08/15/2012 15:26		CCB 240-54567/12 08/15/2012 16:06		CCB 240-54567/24 08/15/2012 17:14		CCB 240-54567/36 08/15/2012 18:22	
		Found	C	Found	C	Found	C	Found	C
Antimony	20	2.97	J	20	U	20	U	20	U
Arsenic	15	15	U	15	U	15	U	15	U
Barium	200	200	U	200	U	200	U	200	U
Beryllium	5.0	5.0	U	5.0	U	5.0	U	5.0	U
Cadmium	5.0	5.0	U	5.0	U	5.0	U	5.0	U
Chromium	10	10	U	10	U	10	U	10	U
Cobalt	10	10	U	10	U	10	U	10	U
Copper	25	25	U	25	U	25	U	25	U
Lead	10	10	U	10	U	10	U	10	U
Molybdenum	40	1.89	J	4.50	J	3.08	J	2.87	J
Nickel	40	40	U	40	U	40	U	40	U
Selenium	20	20	U	20	U	20	U	20	U
Silver	10	10	U	10	U	10	U	10	U
Thallium	20	20	U	20	U	20	U	20	U
Vanadium	10	10	U	10	U	10	U	10	U
Zinc	50	50	U	50	U	50	U	50	U

Italicized analytes were not requested for this sequence.

3-IN
INSTRUMENT BLANKS
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Concentration Units: ug/L

Analyte	RL	CCB 240-54567/43 08/15/2012 19:01							
		Found	C	Found	C	Found	C	Found	C
Antimony	20	20	U						
Arsenic	15	15	U						
Barium	200	200	U						
Beryllium	5.0	5.0	U						
Cadmium	5.0	5.0	U						
Chromium	10	10	U						
Cobalt	10	10	U						
Copper	25	25	U						
Lead	10	10	U						
Molybdenum	40	3.65	J						
Nickel	40	40	U						
Selenium	20	20	U						
Silver	10	10	U						
Thallium	20	20	U						
Vanadium	10	10	U						
Zinc	50	50	U						

Italicized analytes were not requested for this sequence.

3-IN
INSTRUMENT BLANKS
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Concentration Units: ug/L

Analyte	RL	ICBIS 240-55233/5 08/21/2012 06:22		CCB 240-55233/13 08/21/2012 07:08		CCB 240-55233/25 08/21/2012 08:16			
		Found	C	Found	C	Found	C	Found	C
Barium	200	200	U	200	U	200	U		
Lead	10	10	U	10	U	10	U		
Zinc	50	50	U	50	U	50	U		
Antimony	20	20	U	20	U	20	U		
Arsenic	15	15	U	15	U	15	U		
Beryllium	5.0	5.0	U	5.0	U	5.0	U		
Cadmium	5.0	5.0	U	5.0	U	5.0	U		
Chromium	10	10	U	10	U	10	U		
Cobalt	10	10	U	10	U	10	U		
Copper	25	25	U	25	U	25	U		
Molybdenum	40	2.63	J	4.27	J	4.04	J		
Nickel	40	40	U	40	U	40	U		
Selenium	20	20	U	20	U	20	U		
Silver	10	10	U	10	U	10	U		
Thallium	20	20	U	20	U	20	U		
Vanadium	10	10	U	10	U	10	U		

Italicized analytes were not requested for this sequence.

3-IN
INSTRUMENT BLANKS
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Concentration Units: ug/L

Analyte	RL	ICB 240-54253/8-A 08/13/2012 15:59		CCB 240-54253/10-A 08/13/2012 16:50		CCB 240-54253/10-A 08/13/2012 17:14		CCB 240-54253/10-A 08/13/2012 17:39	
		Found	C	Found	C	Found	C	Found	C
Mercury	0.60	0.60	U	0.60	U	0.60	U	0.60	U

Italicized analytes were not requested for this sequence.

3-IN
INSTRUMENT BLANKS
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Concentration Units: ug/L

Analyte	RL	CCB 240-54253/10-A 08/13/2012 18:04		CCB 240-54253/10-A 08/13/2012 18:12					
		Found	C	Found	C	Found	C	Found	C
Mercury	0.60	0.60	U	0.60	U				

Italicized analytes were not requested for this sequence.

3-IN
INSTRUMENT BLANKS
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Concentration Units: ug/L

Analyte	RL	ICB 240-54590/8-A 08/15/2012 13:23		CCB 240-54590/11-A 08/15/2012 14:18		CCB 240-54590/11-A 08/15/2012 14:40		CCB 240-54590/11-A 08/15/2012 15:05	
		Found	C	Found	C	Found	C	Found	C
Mercury	2.0	2.0	U	2.0	U	2.0	U	2.0	U

Italicized analytes were not requested for this sequence.

3-IN
INSTRUMENT BLANKS
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Concentration Units: ug/L

Analyte	RL	ICB 240-54591/8-A 08/15/2012 17:30		CCB 240-54591/10-A 08/15/2012 18:25		CCB 240-54591/10-A 08/15/2012 18:48		CCB 240-54591/10-A 08/15/2012 19:11	
		Found	C	Found	C	Found	C	Found	C
Mercury	0.60	0.60	U	0.60	U	0.60	U	0.60	U

Italicized analytes were not requested for this sequence.

3-IN
INSTRUMENT BLANKS
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Concentration Units: ug/L

Analyte	RL	CCB 240-54591/10-A 08/15/2012 19:29							
		Found	C	Found	C	Found	C	Found	C
Mercury	0.60	0.60	U						

Italicized analytes were not requested for this sequence.

3-IN
INSTRUMENT BLANKS
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Concentration Units: ug/L

Analyte	RL	ICB 240-55198/8-A 08/21/2012 16:36		CCB 240-55198/10-A 08/21/2012 16:46		CCB 240-55198/10-A 08/21/2012 17:09			
		Found	C	Found	C	Found	C	Found	C
Mercury	0.60	0.60	U	0.60	U	0.60	U		

Italicized analytes were not requested for this sequence.

3-IN
METHOD BLANK
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Concentration Units: mg/L Lab Sample ID: MB 240-54324/2-A

Instrument Code: I6 Batch No.: 54597

CAS No.	Analyte	Concentration	C	Q	Method
7440-38-2	Arsenic	0.50	U		6010B
7440-39-3	Barium	0.000997	J		6010B
7440-43-9	Cadmium	0.10	U		6010B
7440-47-3	Chromium	0.50	U		6010B
7439-92-1	Lead	0.50	U		6010B
7782-49-2	Selenium	0.25	U		6010B
7440-22-4	Silver	0.50	U		6010B

3-IN
METHOD BLANK
METALS - TCLP

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Concentration Units: mg/L Lab Sample ID: LB 240-54264/1-B

Instrument Code: I6 Batch No.: 54597

CAS No.	Analyte	Concentration	C	Q	Method
7440-38-2	Arsenic	0.00372	J		6010B
7440-39-3	Barium	0.00253	J		6010B
7440-43-9	Cadmium	0.10	U		6010B
7440-47-3	Chromium	0.50	U		6010B
7439-92-1	Lead	0.50	U		6010B
7782-49-2	Selenium	0.25	U		6010B
7440-22-4	Silver	0.50	U		6010B

3-IN
METHOD BLANK
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Concentration Units: mg/Kg Lab Sample ID: MB 240-54207/1-A

Instrument Code: I5 Batch No.: 54437

CAS No.	Analyte	Concentration	C	Q	Method
7440-36-0	Antimony	2.0	U		6010C
7440-38-2	Arsenic	1.5	U		6010C
7440-39-3	Barium	0.156	J		6010C
7440-41-7	Beryllium	0.50	U		6010C
7440-43-9	Cadmium	0.50	U		6010C
7440-47-3	Chromium	1.0	U		6010C
7440-48-4	Cobalt	1.0	U		6010C
7440-50-8	Copper	2.5	U		6010C
7439-92-1	Lead	0.498	J		6010C
7439-98-7	Molybdenum	4.0	U		6010C
7440-02-0	Nickel	4.0	U		6010C
7782-49-2	Selenium	2.0	U		6010C
7440-22-4	Silver	1.0	U		6010C
7440-28-0	Thallium	2.0	U		6010C
7440-62-2	Vanadium	1.0	U		6010C
7440-66-6	Zinc	5.0	U		6010C

3-IN
METHOD BLANK
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Concentration Units: mg/Kg Lab Sample ID: MB 240-54353/1-A

Instrument Code: I5 Batch No.: 54567

CAS No.	Analyte	Concentration	C	Q	Method
7440-36-0	Antimony	2.0	U		6010C
7440-38-2	Arsenic	1.5	U		6010C
7440-39-3	Barium	0.127	J		6010C
7440-41-7	Beryllium	0.50	U		6010C
7440-43-9	Cadmium	0.50	U		6010C
7440-47-3	Chromium	1.0	U		6010C
7440-48-4	Cobalt	1.0	U		6010C
7440-50-8	Copper	2.5	U		6010C
7439-92-1	Lead	1.0	U		6010C
7439-98-7	Molybdenum	4.0	U		6010C
7440-02-0	Nickel	4.0	U		6010C
7782-49-2	Selenium	2.0	U		6010C
7440-22-4	Silver	1.0	U		6010C
7440-28-0	Thallium	2.0	U		6010C
7440-62-2	Vanadium	1.0	U		6010C
7440-66-6	Zinc	1.40	J		6010C

3-IN
METHOD BLANK
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Concentration Units: mg/L Lab Sample ID: MB 240-54325/2-A

Instrument Code: H4 Batch No.: 54553

CAS No.	Analyte	Concentration	C	Q	Method
7439-97-6	Mercury	0.0020	U		7470A

3-IN
METHOD BLANK
METALS - TCLP

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Concentration Units: mg/L Lab Sample ID: LB 240-54264/1-C

Instrument Code: H4 Batch No.: 54553

CAS No.	Analyte	Concentration	C	Q	Method
7439-97-6	Mercury	0.0020	U		7470A

3-IN
METHOD BLANK
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Concentration Units: mg/Kg Lab Sample ID: MB 240-54224/1-A

Instrument Code: H4 Batch No.: 54360

CAS No.	Analyte	Concentration	C	Q	Method
7439-97-6	Mercury	0.10	U		7471B

3-IN
METHOD BLANK
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Concentration Units: mg/Kg Lab Sample ID: MB 240-54361/1-A

Instrument Code: H4 Batch No.: 54587

CAS No.	Analyte	Concentration	C	Q	Method
7439-97-6	Mercury	0.10	U		7471B

4A-IN
INTERFERENCE CHECK STANDARD
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Lab Sample ID: ICSA 240-54597/9 Instrument ID: I6

Lab File ID: I60816A ICS Source: MTTRICSAW_00013

Concentration Units: ug/L

Analyte	True Solution A	Found Solution A	Percent Recovery
Arsenic		**7.96**	
Barium		**2.07**	
Cadmium		**2.38**	
Chromium		**1.96**	
Lead		**-4.58**	
Selenium		**1.64**	
Silver		**0.862**	
Aluminum	*500000*	*475838*	*95*
Antimony		*7.05*	
Beryllium		*0.111*	
Boron		*1.18*	
Calcium	*500000*	*496089*	*99*
Cobalt		*0.896*	
Copper		*4.74*	
Iron	*200000*	*199909*	*100*
Magnesium	*500000*	*508418*	*102*
Manganese		*2.74*	
Molybdenum		*-0.764*	
Nickel		*1.62*	
Potassium		*218*	
Sodium		*32.3*	
Thallium		*5.08*	
Tin		*5.79*	
Vanadium		*2.45*	
Zinc		*1.82*	

Calculations are performed before rounding to avoid round-off errors in calculated results.

FORM IVA-IN

4A-IN
INTERFERENCE CHECK STANDARD
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Lab Sample ID: ICSAB 240-54597/10 Instrument ID: I6

Lab File ID: I60816A ICS Source: MTTRICSABW_00009

Concentration Units: ug/L

Analyte	True Solution AB	Found Solution AB	Percent Recovery
Arsenic	**1000**	**977**	**98**
Barium	**500**	**522**	**104**
Cadmium	**1000**	**945**	**94**
Chromium	**500**	**486**	**97**
Lead	**1000**	**939**	**94**
Selenium	**1000**	**979**	**98**
Silver	**1000**	**1042**	**104**
Aluminum	*500000*	*480317*	*96*
Antimony	*1000*	*983*	*98*
Beryllium	*500*	*500*	*100*
Boron	*1000*	*1016*	*102*
Calcium	*500000*	*496078*	*99*
Cobalt	*500*	*482*	*96*
Copper	*500*	*526*	*105*
Iron	*200000*	*197384*	*99*
Magnesium	*500000*	*502654*	*101*
Manganese	*500*	*493*	*99*
Molybdenum	*1000*	*991*	*99*
Nickel	*1000*	*950*	*95*
Potassium	*10000*	*11987*	*120*
Sodium	*10000*	*9535*	*95*
Thallium	*1000*	*953*	*95*
Tin	*1000*	*969*	*97*
Vanadium	*500*	*489*	*98*
Zinc	*1000*	*1020*	*102*

Calculations are performed before rounding to avoid round-off errors in calculated results.

FORM IVA-IN

4A-IN
INTERFERENCE CHECK STANDARD
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Lab Sample ID: ICSA 240-54437/9 Instrument ID: I5

Lab File ID: I50814A ICS Source: MTTRICSAW_00013

Concentration Units: ug/L

Analyte	True Solution A	Found Solution A	Found Percent Recovery
Antimony		**0.542**	
Arsenic		**-2.25**	
Barium		**1.92**	
Beryllium		**-0.0272**	
Cadmium		**-0.184**	
Chromium		**1.73**	
Cobalt		**0.0155**	
Copper		**2.85**	
Lead		**1.07**	
Molybdenum		**0.904**	
Nickel		**2.38**	
Selenium		**0.749**	
Silver		**-0.138**	
Thallium		**5.54**	
Vanadium		**-2.05**	
Zinc		**-0.0060**	
Aluminum	*500000*	*496558*	*99*
Boron		*-4.01*	
Calcium	*500000*	*486635*	*97*
Iron	*200000*	*200352*	*100*
Magnesium	*500000*	*526507*	*105*
Manganese		*2.01*	
Potassium		*161*	
Sodium		*4.73*	
Tin		*1.65*	
Titanium		*-6.45*	

Calculations are performed before rounding to avoid round-off errors in calculated results.

FORM IVA-IN

4A-IN
INTERFERENCE CHECK STANDARD
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Lab Sample ID: ICSAB 240-54437/10 Instrument ID: I5

Lab File ID: I50814A ICS Source: MTTRICSABW_00009

Concentration Units: ug/L

Analyte	True Solution AB	Found Solution AB	Percent Recovery
Antimony	**1000**	**1001**	**100**
Arsenic	**1000**	**982**	**98**
Barium	**500**	**523**	**105**
Beryllium	**500**	**511**	**102**
Cadmium	**1000**	**955**	**95**
Chromium	**500**	**495**	**99**
Cobalt	**500**	**485**	**97**
Copper	**500**	**527**	**105**
Lead	**1000**	**964**	**96**
Molybdenum	**1000**	**998**	**100**
Nickel	**1000**	**961**	**96**
Selenium	**1000**	**979**	**98**
Silver	**1000**	**1052**	**105**
Thallium	**1000**	**966**	**97**
Vanadium	**500**	**493**	**99**
Zinc	**1000**	**1031**	**103**
Aluminum	*500000*	*502259*	*100*
Boron	*1000*	*1014*	*101*
Calcium	*500000*	*492311*	*98*
Iron	*200000*	*202798*	*101*
Magnesium	*500000*	*533639*	*107*
Manganese	*500*	*497*	*99*
Potassium	*10000*	*11651*	*117*
Sodium	*10000*	*10511*	*105*
Tin	*1000*	*990*	*99*
Titanium	*1000*	*997*	*100*

Calculations are performed before rounding to avoid round-off errors in calculated results.

FORM IVA-IN

4A-IN
INTERFERENCE CHECK STANDARD
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Lab Sample ID: ICSA 240-54567/9 Instrument ID: I5

Lab File ID: I50815A ICS Source: MTTRICSAW_00013

Concentration Units: ug/L

Analyte	True Solution A	Found Solution A	Percent Recovery
Antimony		**-1.75**	
Arsenic		**1.26**	
Barium		**2.15**	
Beryllium		**-0.0849**	
Cadmium		**-0.315**	
Chromium		**1.01**	
Cobalt		**0.0792**	
Copper		**4.47**	
Lead		**4.67**	
Molybdenum		**0.415**	
Nickel		**1.93**	
Selenium		**-0.567**	
Silver		**0.485**	
Thallium		**-5.12**	
Vanadium		**-1.23**	
Zinc		**-0.731**	
Aluminum	*500000*	*499858*	*100*
Boron		*-0.750*	
Calcium	*500000*	*486544*	*97*
Iron	*200000*	*205686*	*103*
Magnesium	*500000*	*526015*	*105*
Manganese		*1.93*	
Potassium		*160*	
Sodium		*73.2*	
Tin		*-1.26*	
Titanium		*-7.47*	

Calculations are performed before rounding to avoid round-off errors in calculated results.

FORM IVA-IN

4A-IN
INTERFERENCE CHECK STANDARD
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Lab Sample ID: ICSAB 240-54567/10 Instrument ID: I5

Lab File ID: I50815A ICS Source: MTTRICSABW_00009

Concentration Units: ug/L

Analyte	True Solution AB	Found Solution AB	Percent Recovery
Antimony	**1000**	**1000**	**100**
Arsenic	**1000**	**968**	**97**
Barium	**500**	**523**	**105**
Beryllium	**500**	**507**	**101**
Cadmium	**1000**	**945**	**94**
Chromium	**500**	**492**	**98**
Cobalt	**500**	**483**	**97**
Copper	**500**	**523**	**105**
Lead	**1000**	**959**	**96**
Molybdenum	**1000**	**979**	**98**
Nickel	**1000**	**938**	**94**
Selenium	**1000**	**977**	**98**
Silver	**1000**	**1029**	**103**
Thallium	**1000**	**954**	**95**
Vanadium	**500**	**498**	**100**
Zinc	**1000**	**1019**	**102**
Aluminum	*500000*	*498259*	*100*
Boron	*1000*	*1049*	*105*
Calcium	*500000*	*486200*	*97*
Iron	*200000*	*206391*	*103*
Magnesium	*500000*	*526174*	*105*
Manganese	*500*	*500*	*100*
Potassium	*10000*	*11613*	*116*
Sodium	*10000*	*10785*	*108*
Tin	*1000*	*969*	*97*
Titanium	*1000*	*1003*	*100*

Calculations are performed before rounding to avoid round-off errors in calculated results.

FORM IVA-IN

4A-IN
INTERFERENCE CHECK STANDARD
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Lab Sample ID: ICSA 240-55233/10 Instrument ID: I5

Lab File ID: I50821A ICS Source: MTTRICSAW_00013

Concentration Units: ug/L

Analyte	True Solution A	Found Solution A	Percent Recovery
Barium		**1.97**	**0.4**
Lead		**0.0002**	**0.00002**
Zinc		**-0.644**	**-0.06**
Aluminum	*500000*	*496437*	*99*
Antimony		*1.83*	*0.2*
Arsenic		*1.45*	*0.1*
Beryllium		*0.0025*	*0.0005*
Boron		*-0.330*	*-0.03*
Cadmium		*-0.318*	*-0.03*
Calcium	*500000*	*486812*	*97*
Chromium		*1.15*	*0.2*
Cobalt		*-0.317*	*-0.06*
Copper		*3.90*	*0.8*
Iron	*200000*	*198948*	*99*
Magnesium	*500000*	*525293*	*105*
Manganese		*2.09*	*0.4*
Molybdenum		*1.54*	*0.2*
Nickel		*-0.141*	*-0.01*
Potassium		*162*	*2*
Selenium		*-3.08*	*-0.3*
Silver		*0.891*	*0.09*
Sodium		*24.9*	*0.2*
Thallium		*-4.53*	*-0.5*
Tin		*-1.14*	*-0.1*
Titanium		*-7.47*	*-0.7*
Vanadium		*-1.02*	*-0.2*

Calculations are performed before rounding to avoid round-off errors in calculated results.

FORM IVA-IN

4A-IN
INTERFERENCE CHECK STANDARD
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Lab Sample ID: ICSAB 240-55233/11 Instrument ID: I5

Lab File ID: I50821A ICS Source: MTTRICSABW_00009

Concentration Units: ug/L

Analyte	True Solution AB	Found Solution AB	Percent Recovery
Barium	**500**	**518**	**104**
Lead	**1000**	**950**	**95**
Zinc	**1000**	**1017**	**102**
Aluminum	*500000*	*493594*	*99*
Antimony	*1000*	*988*	*99*
Arsenic	*1000*	*973*	*97*
Beryllium	*500*	*505*	*101*
Boron	*1000*	*1013*	*101*
Cadmium	*1000*	*947*	*95*
Calcium	*500000*	*485022*	*97*
Chromium	*500*	*490*	*98*
Cobalt	*500*	*480*	*96*
Copper	*500*	*518*	*104*
Iron	*200000*	*198059*	*99*
Magnesium	*500000*	*524180*	*105*
Manganese	*500*	*498*	*100*
Molybdenum	*1000*	*983*	*98*
Nickel	*1000*	*952*	*95*
Potassium	*10000*	*11299*	*113*
Selenium	*1000*	*966*	*97*
Silver	*1000*	*1036*	*104*
Sodium	*10000*	*10363*	*104*
Thallium	*1000*	*950*	*95*
Tin	*1000*	*978*	*98*
Titanium	*1000*	*985*	*99*
Vanadium	*500*	*485*	*97*

Calculations are performed before rounding to avoid round-off errors in calculated results.

FORM IVA-IN

5A-IN
MATRIX SPIKE SAMPLE RECOVERY
METALS

Client ID: DR-TP-A57-06' MS
Lab ID: 240-13895-19 MS
Lab Name: TestAmerica Canton
Job No.: 240-13895-1
SDG No.:
Matrix: Solid
Concentration Units: mg/Kg
% Solids: 83.0

Analyte	SSR	C	Sample Result (SR)	C	Spike Added (SA)	%R	Control Limit %R	Q	Method
Antimony	24.0		2.3	U	57.4	42	75-125	F	6010C
Arsenic	201		3.0		229	86	75-125		6010C
Barium	228		14	J	229	93	75-125		6010C
Beryllium	5.76		0.31	J	5.74	95	75-125		6010C
Cadmium	5.18		0.066	J	5.74	89	75-125		6010C
Chromium	50.7		23		22.9	122	75-125		6010C
Cobalt	55.4		1.7		57.4	93	75-125		6010C
Copper	41.5		9.9		28.7	110	75-125		6010C
Lead	62.1		7.9		57.4	95	75-125		6010C
Molybdenum	101		0.41	J	115	88	75-125		6010C
Nickel	58.6		3.3	J	57.4	96	75-125		6010C
Selenium	198		2.3	U	229	86	75-125		6010C
Silver	5.17		1.1	U	5.74	90	75-125		6010C
Thallium	202		2.3	U	229	88	75-125		6010C
Vanadium	94.6		51		57.4	76	75-125		6010C
Zinc	70.1		13		57.4	100	75-125		6010C
Mercury	0.271		0.083	J	0.197	95	11-192		7471B

SSR = Spiked Sample Result

Calculations are performed before rounding to avoid round-off errors in calculated results.
Note - Results and Reporting Limits have been adjusted for dry weight.

FORM VA - IN

5A-IN
MATRIX SPIKE SAMPLE RECOVERY
METALS

Client ID: DR-TP-A65-11' MS
Lab ID: 240-13895-35 MS
Lab Name: TestAmerica Canton
Job No.: 240-13895-1
SDG No.:
Matrix: Solid
Concentration Units: mg/Kg
% Solids: 87.0

Analyte	SSR	C	Sample Result (SR)	C	Spike Added (SA)	%R	Control Limit %R	Q	Method
Antimony	18.5		0.64	J	52.8	34	75-125	F	6010C
Arsenic	187		4.0		211	87	75-125		6010C
Barium	219		15	J	211	97	75-125		6010C
Beryllium	4.99		0.066	J	5.28	93	75-125		6010C
Cadmium	4.75		0.53	U	5.28	90	75-125		6010C
Chromium	39.3		13		21.1	123	75-125		6010C
Cobalt	49.5		0.74	J	52.8	93	75-125		6010C
Copper	33.9		8.0		26.4	98	75-125		6010C
Lead	52.7		4.6		52.8	91	75-125		6010C
Molybdenum	90.0		0.40	J	106	85	75-125		6010C
Nickel	48.3		1.3	J	52.8	89	75-125		6010C
Selenium	181		2.1	U	211	86	75-125		6010C
Silver	4.72		1.1	U	5.28	89	75-125		6010C
Thallium	190		2.1	U	211	90	75-125		6010C
Vanadium	118		51		52.8	127	75-125	F	6010C
Zinc	55.1		5.0	J	52.8	95	75-125		6010C
Mercury	0.161		0.11	U	0.177	91	11-192		7471B

SSR = Spiked Sample Result

Calculations are performed before rounding to avoid round-off errors in calculated results.
Note - Results and Reporting Limits have been adjusted for dry weight.

FORM VA - IN

5A-IN
MATRIX SPIKE SAMPLE RECOVERY
METALS - TCLP

Client ID: _____ Lab ID: 240-13949-E-1-D MS ^5

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.: _____

Matrix: Solid Concentration Units: mg/L

% Solids: _____

Analyte	SSR	C	Sample Result (SR)	C	Spike Added (SA)	%R	Control Limit %R	Q	Method
Arsenic	5.20		0.0034	J	5.00	104	50-150		6010B
Barium	51.3		0.15	J	50.0	102	50-150		6010B
Cadmium	1.08		0.028	J	1.00	105	50-150		6010B
Chromium	5.26		0.0078	J	5.00	105	50-150		6010B
Lead	5.13		0.50	U	5.00	103	50-150		6010B
Selenium	1.05	J	0.25	U	1.00	105	50-150		6010B
Silver	1.08	J	0.50	U	1.00	108	50-150		6010B

SSR = Spiked Sample Result

Calculations are performed before rounding to avoid round-off errors in calculated results.

FORM VA - IN

5A-IN
MATRIX SPIKE DUPLICATE SAMPLE RECOVERY
METALS - TCLP

Client ID: _____ Lab ID: 240-13949-E-1-E MSD ^5

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.: _____

Matrix: Solid Concentration Units: mg/L

% Solids: _____

Analyte	(SDR)	C	Spike Added (SA)	%R	Control Limit %R	RPD	RPD Limit	Q	Method
Arsenic	4.97		5.00	99	50-150	4	20		6010B
Barium	49.9	J	50.0	100	50-150	3	20		6010B
Cadmium	1.04		1.00	101	50-150	4	20		6010B
Chromium	5.06		5.00	101	50-150	4	20		6010B
Lead	5.04		5.00	101	50-150	2	20		6010B
Selenium	1.03	J	1.00	103	50-150	1	20		6010B
Silver	1.03	J	1.00	103	50-150	5	20		6010B

SDR = Sample Duplicate Result

Calculations are performed before rounding to avoid round-off errors in calculated results.

FORM VD - IN

5A-IN
MATRIX SPIKE SAMPLE RECOVERY
METALS - TCLP

Client ID: _____ Lab ID: 240-13949-E-1-G MS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.: _____

Matrix: Solid Concentration Units: mg/L

% Solids: _____

Analyte	SSR	C	Sample Result (SR)	C	Spike Added (SA)	%R	Control Limit %R	Q	Method
Mercury	0.00454		0.0020	U	0.00500	91	50-150		7470A

SSR = Spiked Sample Result

Calculations are performed before rounding to avoid round-off errors in calculated results.

FORM VA - IN

5A-IN
MATRIX SPIKE DUPLICATE SAMPLE RECOVERY
METALS - TCLP

Client ID: _____ Lab ID: 240-13949-E-1-H MSD

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.: _____

Matrix: Solid Concentration Units: mg/L

% Solids: _____

Analyte	(SDR) C		Spike Added (SA)	%R	Control Limit %R	RPD	RPD Limit	Q	Method
Mercury	0.00453		0.00500	91	50-150	0	20		7470A

SDR = Sample Duplicate Result

Calculations are performed before rounding to avoid round-off errors in calculated results.

FORM VD - IN

5B-IN
POST DIGESTION SPIKE SAMPLE RECOVERY
METALS

Client ID: DR-TP-A57-06' PDS | Lab ID: 240-13895-19 PDS

Lab Name: TestAmerica Canton | Job No.: 240-13895-1

SDG No.:

Matrix: Solid | Concentration Units: mg/Kg

Analyte	SSR	C	Sample Result (SR)	C	Spike Added (SA)	%R	Control Limit %R	Q	Method
Antimony	16.4		2.3	U	17.2	95	80-120		6010C

SSR = Spiked Sample Result

Calculations are performed before rounding to avoid round-off errors in calculated results.
Note - Results and Reporting Limits have been adjusted for dry weight.

FORM VB - IN

5B-IN
POST DIGESTION SPIKE SAMPLE RECOVERY
METALS

Client ID: DR-TP-A65-11' PDS Lab ID: 240-13895-35 PDS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Matrix: Solid Concentration Units: mg/Kg

Analyte	SSR	C	Sample Result (SR)	C	Spike Added (SA)	%R	Control Limit %R	Q	Method
Antimony	15.3		0.64	J	15.8	93	80-120		6010C
Vanadium	55.7		51		5.28	95	80-120		6010C

SSR = Spiked Sample Result

Calculations are performed before rounding to avoid round-off errors in calculated results.
Note - Results and Reporting Limits have been adjusted for dry weight.

FORM VB - IN

6-IN
DUPLICATES
METALS

Client ID: DR-TP-A57-06' DU | Lab ID: 240-13895-19 DU

Lab Name: TestAmerica Canton | Job No.: 240-13895-1

SDG No.:

% Solids for Sample: 83.2 | % Solids for Duplicate: 83.2

Matrix: Solid | Concentration Units: mg/Kg

Analyte	Control Limit	Sample (S)	C	Duplicate (D)	C	RPD	Q	Method
Antimony	2.3	2.3	U	2.3	U	NC		6010C
Arsenic	1.7	3.0		5.75		63	D,L	6010C
Barium	23	14	J	13.3	J	8		6010C
Beryllium	0.57	0.31	J	0.421	J	29		6010C
Cadmium	0.57	0.066	J	0.57	U	NC		6010C
Chromium	1.1	23		30.7		30		6010C
Cobalt	1.1	1.7		2.04		16		6010C
Copper	2.9	9.9		12.2		21		6010C
Lead	1.1	7.9		4.94		46		6010C
Molybdenum	4.6	0.41	J	0.344	J	18		6010C
Nickel	4.6	3.3	J	3.85	J	15		6010C
Selenium	2.3	2.3	U	2.3	U	NC		6010C
Silver	1.1	1.1	U	1.1	U	NC		6010C
Thallium	2.3	2.3	U	2.3	U	NC		6010C
Vanadium	1.1	51		60.5		16		6010C
Zinc	5.7	13		15.1		16		6010C
Mercury	0.12	0.083	J	0.0788	J	6		7471B

Calculations are performed before rounding to avoid round-off errors in calculated results.

FORM VI-IN

6-IN
DUPLICATES
METALS

Client ID: DR-TP-A65-11' DU | Lab ID: 240-13895-35 DU

Lab Name: TestAmerica Canton | Job No.: 240-13895-1

SDG No.:

% Solids for Sample: 85.7 | % Solids for Duplicate: 85.7

Matrix: Solid | Concentration Units: mg/Kg

Analyte	Control Limit	Sample (S)	C	Duplicate (D)	C	RPD	Q	Method
Antimony	2.1	0.64	J	2.1	U	NC		6010C
Arsenic	1.6	4.0		3.63		9		6010C
Barium	21	15	J	13.7	J	6		6010C
Beryllium	0.54	0.066	J	0.0587	J	12		6010C
Cadmium	0.54	0.53	U	0.54	U	NC		6010C
Chromium	1.1	13		12.3		8		6010C
Cobalt	1.1	0.74	J	0.947	J	25		6010C
Copper	2.7	8.0		7.05		13		6010C
Lead	1.1	4.6		4.31		7		6010C
Molybdenum	4.3	0.40	J	4.3	U	NC		6010C
Nickel	4.3	1.3	J	1.34	J	6		6010C
Selenium	2.1	2.1	U	2.1	U	NC		6010C
Silver	1.1	1.1	U	1.1	U	NC		6010C
Thallium	2.1	2.1	U	2.1	U	NC		6010C
Vanadium	1.1	51		32.3		44		6010C
Zinc	5.4	5.0	J	4.85	J	4		6010C
Mercury	0.11	0.11	U	0.11	U	NC		7471B

Calculations are performed before rounding to avoid round-off errors in calculated results.

FORM VI-IN

7A-IN
LAB CONTROL SAMPLE
METALS

Lab ID: LCS 240-54324/3-A

Lab Name: TestAmerica Canton Job No.: 240-13895-1

Sample Matrix: Water LCS Source: MTICP1_00018

Analyte	Water(mg/L)							
	True	Found	C	%R	Limits		Q	Method
Arsenic	2.00	2.12		106	50	150		6010B
Barium	2.00	2.10	J	105	50	150		6010B
Cadmium	0.0500	0.0514	J	103	50	150		6010B
Chromium	0.200	0.208	J	104	50	150		6010B
Lead	0.500	0.507		101	50	150		6010B
Selenium	2.00	2.17		108	50	150		6010B
Silver	0.0500	0.0546	J	109	50	150		6010B

Calculations are performed before rounding to avoid round-off errors in calculated results.

FORM VIIA - IN

7A-IN
LAB CONTROL SAMPLE
METALS

Lab ID: LCS 240-54207/2-A

Lab Name: TestAmerica Canton Job No.: 240-13895-1

Sample Matrix: Solid LCS Source: MTICP1_00018

Analyte	Solid(mg/Kg)							
	True	Found	C	%R	Limits		Q	Method
Antimony	50.0	47.7		95	80	120		6010C
Arsenic	200	190		95	80	120		6010C
Barium	200	201		100	80	120		6010C
Beryllium	5.00	5.07		101	80	120		6010C
Cadmium	5.00	4.95		99	80	120		6010C
Chromium	20.0	20.0		100	80	120		6010C
Cobalt	50.0	49.8		100	80	120		6010C
Copper	25.0	25.2		101	80	120		6010C
Lead	50.0	49.2		98	80	120		6010C
Molybdenum	100	98.9		99	80	120		6010C
Nickel	50.0	50.3		101	80	120		6010C
Selenium	200	189		95	80	120		6010C
Silver	5.00	4.94		99	80	120		6010C
Thallium	200	195		97	80	120		6010C
Vanadium	50.0	49.5		99	80	120		6010C
Zinc	50.0	51.5		103	80	120		6010C

Calculations are performed before rounding to avoid round-off errors in calculated results.

FORM VIIA - IN

7A-IN
LAB CONTROL SAMPLE
METALS

Lab ID: LCS 240-54353/2-A

Lab Name: TestAmerica Canton Job No.: 240-13895-1

Sample Matrix: Solid LCS Source: MTICP1_00018

Analyte	Solid(mg/Kg)							
	True	Found	C	%R	Limits		Q	Method
Antimony	50.0	46.5		93	80	120		6010C
Arsenic	200	188		94	80	120		6010C
Barium	200	200		100	80	120		6010C
Beryllium	5.00	4.95		99	80	120		6010C
Cadmium	5.00	4.88		98	80	120		6010C
Chromium	20.0	19.9		99	80	120		6010C
Cobalt	50.0	49.2		98	80	120		6010C
Copper	25.0	24.8		99	80	120		6010C
Lead	50.0	48.3		97	80	120		6010C
Molybdenum	100	95.3		95	80	120		6010C
Nickel	50.0	47.9		96	80	120		6010C
Selenium	200	188		94	80	120		6010C
Silver	5.00	4.85		97	80	120		6010C
Thallium	200	193		97	80	120		6010C
Vanadium	50.0	50.1		100	80	120		6010C
Zinc	50.0	50.5		101	80	120		6010C

Calculations are performed before rounding to avoid round-off errors in calculated results.

FORM VIIA - IN

7A-IN
LAB CONTROL SAMPLE
METALS

Lab ID: LCS 240-54325/3-A

Lab Name: TestAmerica Canton Job No.: 240-13895-1

Sample Matrix: Water LCS Source: MTHGICVW_00361

Analyte	Water (mg/L)							
	True	Found	C	%R	Limits		Q	Method
Mercury	0.00500	0.00408		82	50	150		7470A

Calculations are performed before rounding to avoid round-off errors in calculated results.

FORM VIIA - IN

7A-IN
LAB CONTROL SAMPLE
METALS

Lab ID: LCS 240-54224/2-A

Lab Name: TestAmerica Canton Job No.: 240-13895-1

Sample Matrix: Solid LCS Source: MTHGICVW_00360

Analyte	Solid(mg/Kg)							
	True	Found	C	%R	Limits		Q	Method
Mercury	0.833	0.786		94	73	121		7471B

Calculations are performed before rounding to avoid round-off errors in calculated results.

FORM VIIA - IN

7A-IN
LAB CONTROL SAMPLE
METALS

Lab ID: LCS 240-54361/2-A

Lab Name: TestAmerica Canton Job No.: 240-13895-1

Sample Matrix: Solid LCS Source: MTHGICVW_00361

Analyte	Solid(mg/Kg)							
	True	Found	C	%R	Limits		Q	Method
Mercury	0.833	0.729		87	73	121		7471B

Calculations are performed before rounding to avoid round-off errors in calculated results.

FORM VIIA - IN

8-IN
ICP-AES AND ICP-MS SERIAL DILUTIONS
METALS

Lab ID: 240-13895-19

SDG No:

Lab Name: TestAmerica Canton Job No: 240-13895-1

Matrix: Solid Concentration Units: mg/Kg

Analyte	Initial Sample Result (I)	C	Serial Dilution Result (S)	C	% Difference	Q	Method
Antimony	2.3	U	11	U	NC		6010C
Arsenic	3.0		3.25	J	NC		6010C
Barium	14	J	14.8	J	2.7		6010C
Beryllium	0.31	J	0.330	J	NC		6010C
Cadmium	0.066	J	2.9	U	NC		6010C
Chromium	23		23.5		3.6		6010C
Cobalt	1.7		1.93	J	NC		6010C
Copper	9.9		9.78	J	NC		6010C
Lead	7.9		8.40		NC		6010C
Molybdenum	0.41	J	23	U	NC		6010C
Nickel	3.3	J	3.57	J	NC		6010C
Selenium	2.3	U	11	U	NC		6010C
Silver	1.1	U	5.7	U	NC		6010C
Thallium	2.3	U	11	U	NC		6010C
Vanadium	51		52.7		2.8		6010C
Zinc	13		14.0	J	NC		6010C

Calculations are performed before rounding to avoid round-off errors in calculated results.

FORM VIII-IN

8-IN
ICP-AES AND ICP-MS SERIAL DILUTIONS
METALS

Lab ID: 240-13895-35

SDG No:

Lab Name: TestAmerica Canton Job No: 240-13895-1

Matrix: Solid Concentration Units: mg/Kg

Analyte	Initial Sample Result (I)	C	Serial Dilution Result (S)	C	% Difference	Q	Method
Antimony	0.64	J	11	U	NC		6010C
Arsenic	4.0		4.72	J	NC		6010C
Barium	15	J	15.2	J	4.2		6010C
Beryllium	0.066	J	2.6	U	NC		6010C
Cadmium	0.53	U	2.6	U	NC		6010C
Chromium	13		13.8		3.9		6010C
Cobalt	0.74	J	5.3	U	NC		6010C
Copper	8.0		8.75	J	NC		6010C
Lead	4.6		4.78	J	NC		6010C
Molybdenum	0.40	J	21	U	NC		6010C
Nickel	1.3	J	1.58	J	NC		6010C
Selenium	2.1	U	11	U	NC		6010C
Silver	1.1	U	5.3	U	NC		6010C
Thallium	2.1	U	11	U	NC		6010C
Vanadium	51		53.0		4.5		6010C
Zinc	5.0	J	5.71	J	NC		6010C

Calculations are performed before rounding to avoid round-off errors in calculated results.

FORM VIII-IN

8-IN
ICP-AES AND ICP-MS SERIAL DILUTIONS
METALS - TCLP

Lab ID: 240-13949-E-1-C SD ^5

SDG No:

Lab Name: TestAmerica Canton Job No: 240-13895-1

Matrix: Solid Concentration Units: mg/L

Analyte	Initial Sample Result (I)	C	Serial Dilution Result (S)	C	% Difference	Q	Method
Arsenic	0.0034	J	2.5	U	NC		6010B
Barium	0.15	J	0.146	J	0.80		6010B
Cadmium	0.028	J	0.0245	J	NC		6010B
Chromium	0.0078	J	2.5	U	NC		6010B
Lead	0.50	U	2.5	U	NC		6010B
Selenium	0.25	U	1.3	U	NC		6010B
Silver	0.50	U	2.5	U	NC		6010B

Calculations are performed before rounding to avoid round-off errors in calculated results.

FORM VIII-IN

9-IN
DETECTION LIMITS
METALS - TCLP

Lab Name: TestAmerica Canton Job Number: 240-13895-1

SDG Number:

Matrix: Solid Instrument ID: I6

Method: 6010B MDL Date: 02/09/2010 07:14

Prep Method: 3010A

Leach Method: 1311

Analyte	Wavelength/ Mass	RL (mg/L)	MDL (mg/L)
Arsenic	189.042	0.5	0.0032
Barium	455.403	10	0.00067
Cadmium	228.802	0.1	0.00066
Chromium	267.716	0.5	0.0022
Lead	220.353	0.5	0.0019
Selenium	196.090	0.25	0.0041
Silver	328.068	0.5	0.0022

9-IN
DETECTION LIMITS
METALS

Lab Name: TestAmerica Canton Job Number: 240-13895-1

SDG Number:

Matrix: Solid Instrument ID: I5

Method: 6010C MDL Date: 03/01/2011 14:59

Prep Method: 3050B

Analyte	Wavelength/ Mass	RL (mg/Kg)	MDL (mg/Kg)
Antimony	206.838	2	0.39
Arsenic	189.042	1.5	0.3
Barium	493.409	20	0.071
Beryllium	313.042	0.5	0.043
Cadmium	226.502	0.5	0.036
Chromium	267.716	1	0.2
Cobalt	228.616	1	0.16
Copper	324.753	2.5	0.74
Lead	220.353	1	0.19
Molybdenum	202.030	4	0.27
Nickel	231.604	4	0.27
Selenium	196.026	2	0.45
Silver	328.068	1	0.1
Thallium	190.864	2	0.55
Vanadium	292.402	1	0.12
Zinc	213.856	5	1

9-IN
DETECTION LIMITS
METALS - TCLP

Lab Name: TestAmerica Canton Job Number: 240-13895-1

SDG Number:

Matrix: Solid Instrument ID: H4

Method: 7470A MDL Date: 02/16/2010 09:34

Prep Method: 7470A

Leach Method: 1311

Analyte	Wavelength/ Mass	RL (mg/L)	MDL (mg/L)
Mercury	253.7	0.002	0.00012

9-IN
DETECTION LIMITS
METALS

Lab Name: TestAmerica Canton Job Number: 240-13895-1

SDG Number:

Matrix: Solid Instrument ID: H4

Method: 7471B MDL Date: 02/16/2010 09:48

Prep Method: 7471B

Analyte	Wavelength/ Mass	RL (mg/Kg)	MDL (mg/Kg)
Mercury	253.7	0.1	0.015

12-IN
PREPARATION LOG
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Prep Method: 3050B

Lab Sample ID	Preparation Date	Prep Batch	Initial Weight (g)	Initial Volume	Final Volume (mL)
MB 240-54207/1-A	08/13/2012 11:26	54207	1.00		100
LCS 240-54207/2-A	08/13/2012 11:26	54207	1.00		100
240-13895-19	08/13/2012 11:26	54207	1.05		100
240-13895-19 DU	08/13/2012 11:26	54207	1.05		100
240-13895-19 MS	08/13/2012 11:26	54207	1.05		100
240-13895-2	08/13/2012 11:26	54207	1.04		100
240-13895-3	08/13/2012 11:26	54207	1.13		100
240-13895-4	08/13/2012 11:26	54207	1.06		100
240-13895-5	08/13/2012 11:26	54207	1.09		100
240-13895-6	08/13/2012 11:26	54207	1.22		100
240-13895-7	08/13/2012 11:26	54207	1.49		100
240-13895-8	08/13/2012 11:26	54207	1.01		100
240-13895-9	08/13/2012 11:26	54207	1.08		100
240-13895-10	08/13/2012 11:26	54207	1.13		100
240-13895-11	08/13/2012 11:26	54207	1.20		100
240-13895-12	08/13/2012 11:26	54207	1.29		100
240-13895-13	08/13/2012 11:26	54207	1.03		100
240-13895-14	08/13/2012 11:26	54207	1.01		100
240-13895-15	08/13/2012 11:26	54207	1.27		100
240-13895-16	08/13/2012 11:26	54207	1.07		100
240-13895-17	08/13/2012 11:26	54207	1.08		100
240-13895-18	08/13/2012 11:26	54207	1.11		100
240-13895-20	08/13/2012 11:26	54207	1.16		100
240-13895-21	08/13/2012 11:26	54207	1.16		100

12-IN
PREPARATION LOG
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Prep Method: 3010A

Lab Sample ID	Preparation Date	Prep Batch	Initial Weight	Initial Volume (mL)	Final Volume (mL)
LB 240-54264/1-B	08/14/2012 08:24	54324		50	50
MB 240-54324/2-A	08/14/2012 08:24	54324		50	50
LCS 240-54324/3-A	08/14/2012 08:24	54324		50	50
240-13949-E-1-D MS ^5	08/14/2012 08:24	54324		50	50
240-13949-E-1-E MSD ^5	08/14/2012 08:24	54324		50	50
240-13895-7	08/14/2012 08:24	54324		50	50
240-13895-8	08/14/2012 08:24	54324		50	50
240-13895-28	08/14/2012 08:24	54324		50	50
240-13895-31	08/14/2012 08:24	54324		50	50

12-IN
PREPARATION LOG
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Prep Method: 3050B

Lab Sample ID	Preparation Date	Prep Batch	Initial Weight (g)	Initial Volume	Final Volume (mL)
MB 240-54353/1-A	08/14/2012 10:08	54353	1.00		100
LCS 240-54353/2-A	08/14/2012 10:08	54353	1.00		100
240-13895-35	08/14/2012 10:08	54353	1.09		100
240-13895-35 DU	08/14/2012 10:08	54353	1.09		100
240-13895-35 MS	08/14/2012 10:08	54353	1.09		100
240-13895-22	08/14/2012 10:08	54353	1.04		100
240-13895-23	08/14/2012 10:08	54353	1.32		100
240-13895-24	08/14/2012 10:08	54353	1.35		100
240-13895-25	08/14/2012 10:08	54353	1.00		100
240-13895-26	08/14/2012 10:08	54353	1.05		100
240-13895-27	08/14/2012 10:08	54353	1.13		100
240-13895-29	08/14/2012 10:08	54353	1.12		100
240-13895-30	08/14/2012 10:08	54353	1.02		100
240-13895-31	08/14/2012 10:08	54353	1.13		100
240-13895-32	08/14/2012 10:08	54353	1.03		100
240-13895-33	08/14/2012 10:08	54353	1.19		100
240-13895-34	08/14/2012 10:08	54353	1.39		100
240-13895-36	08/14/2012 10:08	54353	1.19		100
240-13895-37	08/14/2012 10:08	54353	1.14		100
240-13895-38	08/14/2012 10:08	54353	1.21		100
240-13895-39	08/14/2012 10:08	54353	1.16		100

12-IN
PREPARATION LOG
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Prep Method: 7471B

Lab Sample ID	Preparation Date	Prep Batch	Initial Weight (g)	Initial Volume	Final Volume (mL)
MB 240-54224/1-A	08/13/2012 14:15	54224	0.60		100
LCS 240-54224/2-A	08/13/2012 14:15	54224	0.60		100
240-13895-19	08/13/2012 14:15	54224	0.61		100
240-13895-19 DU	08/13/2012 14:15	54224	0.61		100
240-13895-19 MS	08/13/2012 14:15	54224	0.61		100
240-13895-2	08/13/2012 14:15	54224	0.56		100
240-13895-3	08/13/2012 14:15	54224	0.61		100
240-13895-4	08/13/2012 14:15	54224	0.69		100
240-13895-5	08/13/2012 14:15	54224	0.58		100
240-13895-6	08/13/2012 14:15	54224	0.70		100
240-13895-7	08/13/2012 14:15	54224	0.65		100
240-13895-8	08/13/2012 14:15	54224	0.67		100
240-13895-9	08/13/2012 14:15	54224	0.66		100
240-13895-10	08/13/2012 14:15	54224	0.57		100
240-13895-11	08/13/2012 14:15	54224	0.57		100
240-13895-12	08/13/2012 14:15	54224	0.54		100
240-13895-13	08/13/2012 14:15	54224	0.67		100
240-13895-14	08/13/2012 14:15	54224	0.59		100
240-13895-15	08/13/2012 14:15	54224	0.68		100
240-13895-16	08/13/2012 14:15	54224	0.65		100
240-13895-17	08/13/2012 14:15	54224	0.62		100
240-13895-18	08/13/2012 14:15	54224	0.54		100
240-13895-20	08/13/2012 14:15	54224	0.61		100
240-13895-21	08/13/2012 14:15	54224	0.56		100

12-IN
PREPARATION LOG
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Prep Method: 7470A

Lab Sample ID	Preparation Date	Prep Batch	Initial Weight	Initial Volume (mL)	Final Volume (mL)
LB 240-54264/1-C	08/14/2012 20:30	54325		100	100
MB 240-54325/2-A	08/14/2012 20:30	54325		100	100
LCS 240-54325/3-A	08/14/2012 20:30	54325		100	100
240-13949-E-1-G MS	08/14/2012 20:30	54325		100	100
240-13949-E-1-H MSD	08/14/2012 20:30	54325		100	100
240-13895-7	08/14/2012 20:30	54325		100	100
240-13895-8	08/14/2012 20:30	54325		100	100
240-13895-28	08/14/2012 20:30	54325		100	100
240-13895-31	08/14/2012 20:30	54325		100	100

12-IN
PREPARATION LOG
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Prep Method: 7471B

Lab Sample ID	Preparation Date	Prep Batch	Initial Weight (g)	Initial Volume	Final Volume (mL)
MB 240-54361/1-A	08/14/2012 14:10	54361	0.60		100
LCS 240-54361/2-A	08/14/2012 14:10	54361	0.60		100
240-13895-35	08/14/2012 14:10	54361	0.65		100
240-13895-35 DU	08/14/2012 14:10	54361	0.65		100
240-13895-35 MS	08/14/2012 14:10	54361	0.65		100
240-13895-22	08/14/2012 14:10	54361	0.55		100
240-13895-23	08/14/2012 14:10	54361	0.53		100
240-13895-24	08/14/2012 14:10	54361	0.61		100
240-13895-25	08/14/2012 14:10	54361	0.52		100
240-13895-26	08/14/2012 14:10	54361	0.52		100
240-13895-27	08/14/2012 14:10	54361	0.51		100
240-13895-29	08/14/2012 14:10	54361	0.61		100
240-13895-30	08/14/2012 14:10	54361	0.52		100
240-13895-31	08/14/2012 14:10	54361	0.65		100
240-13895-32	08/14/2012 14:10	54361	0.57		100
240-13895-33	08/14/2012 14:10	54361	0.55		100
240-13895-34	08/14/2012 14:10	54361	0.56		100
240-13895-36	08/14/2012 14:10	54361	0.57		100
240-13895-37	08/14/2012 14:10	54361	0.61		100
240-13895-38	08/14/2012 14:10	54361	0.68		100
240-13895-39	08/14/2012 14:10	54361	0.55		100

13-IN
ANALYSIS RUN LOG
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Instrument ID: I6 Method: 6010B

Start Date: 08/16/2012 05:04 End Date: 08/16/2012 08:59

Lab Sample ID	D/F	Type	Time	Analytes																			
				Ag	As	Ba	Cd	Cr	Pb	Se													
STD 240-54597/1 IC			05:04	X	X	X	X	X	X	X													
CALSTD 240-54597/2 IC			05:10	X	X	X	X	X	X	X													
CALSTD 240-54597/3 IC			05:16	X	X	X	X	X	X	X													
CALSTD 240-54597/4 IC			05:21	X	X	X	X	X	X	X													
ICV 240-54597/5	1		05:26	X	X	X	X	X	X	X													
ICBIS 240-54597/6	1		05:32	X	X	X	X	X	X	X													
CRI 240-54597/7	1		05:38	X	X	X	X	X	X	X													
ZZZZZZ			05:44																				
ICSA 240-54597/9	1		05:50	X	X	X	X	X	X	X													
ICSAB 240-54597/10	1		06:01	X	X	X	X	X	X	X													
CCV 240-54597/11	1		06:07	X	X	X	X	X	X	X													
CCB 240-54597/12	1		06:13	X	X	X	X	X	X	X													
LB 240-54264/1-B	1	P	06:19	X	X	X	X	X	X	X													
MB 240-54324/2-A	1	T	06:25	X	X	X	X	X	X	X													
LCS 240-54324/3-A	1	T	06:31	X	X	X	X	X	X	X													
ZZZZZZ			06:37																				
CCV 240-54597/17	1		06:43	X	X	X	X	X	X	X													
CCB 240-54597/18	1		06:49	X	X	X	X	X	X	X													
ZZZZZZ			06:56																				
240-13949-E-1-C SD ^5	5	P	07:02	X	X	X	X	X	X	X													
240-13949-E-1-D MS ^5	5	P	07:08	X	X	X	X	X	X	X													
240-13949-E-1-E MSD ^5	5	P	07:14	X	X	X	X	X	X	X													
ZZZZZZ			07:20																				
ZZZZZZ			07:27																				
ZZZZZZ			07:33																				
ZZZZZZ			07:39																				
ZZZZZZ			07:45																				
ZZZZZZ			07:51																				
CCV 240-54597/29	1		07:57	X	X	X	X	X	X	X													
CCB 240-54597/30	1		08:03	X	X	X	X	X	X	X													
ZZZZZZ			08:10																				
240-13895-7	1	P	08:16	X	X	X	X	X	X	X													
240-13895-8	1	P	08:22	X	X	X	X	X	X	X													
240-13895-28	1	P	08:28	X	X	X	X	X	X	X													
240-13895-31	1	P	08:34		X	X	X	X	X														
ZZZZZZ			08:41																				
240-13895-31	4	P	08:47	X						X													
CCV 240-54597/38	1		08:53	X	X	X	X	X	X	X													
CCB 240-54597/39	1		08:59	X	X	X	X	X	X	X													

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ANALYSIS RUN LOG
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Instrument ID: I6 Method: 6010B

Start Date: 08/16/2012 05:04 End Date: 08/16/2012 08:59

Prep Types
P = TCLP
T = Total/NA

13-IN
ANALYSIS RUN LOG
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Instrument ID: I5 Method: 6010C

Start Date: 08/14/2012 09:46 End Date: 08/15/2012 08:00

Lab Sample ID	D/F	Type	Time	Analytes																			
				Ag	As	Ba	Be	Cd	Co	Cr	Cu	Mo	Ni	Pb	Sb	Se	Tl	V	Zn				
STD1 240-54437/1 IC			09:46	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
CALSTD 240-54437/2 IC			09:52	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
CALSTD 240-54437/3 IC			09:58	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
ICV 240-54437/4	1		10:02	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
ICBIS 240-54437/5	1		10:08	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
CRI 240-54437/6			10:13																				
CRI 240-54437/7 ✓	1		10:19	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
ZZZZZZ			10:25																				
ICSA 240-54437/9	1		10:30	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
ICSAB 240-54437/10	1		10:36	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
CCV 240-54437/11	1		10:42	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
CCB 240-54437/12	1		10:47	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
MB 240-54207/1-A	1	T	10:53	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
LCS 240-54207/2-A	1	T	10:59	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
240-13895-19	1	T	11:04	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
240-13895-19 SD	5	T	11:10	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
240-13895-19 PDS	1	T	11:16												X								
240-13895-19 DU	1	T	11:21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
240-13895-19 MS	1	T	11:27	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
240-13895-2	1	T	11:33	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
240-13895-3	1	T	11:38	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
240-13895-4	1	T	11:44	X	X	X	X	X	X	X	X	X	X		X	X	X	X					
CCV 240-54437/23	1		11:50	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
CCB 240-54437/24	1		11:55	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
240-13895-5	1	T	12:01	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
240-13895-6	1	T	12:07	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
240-13895-7	1	T	12:12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X					
240-13895-8	1	T	12:18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
240-13895-9	1	T	12:24	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
240-13895-10	1	T	12:29	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
240-13895-11	1	T	12:35	X	X	X	X	X	X	X	X	X	X		X	X	X	X					
240-13895-12	1	T	12:41	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
240-13895-13	1	T	12:46	X		X	X		X	X	X		X										
ZZZZZZ			12:52																				
CCV 240-54437/35	1		12:58	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
CCB 240-54437/36	1		13:03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
ZZZZZZ			13:09																				
ZZZZZZ			13:20																				
ZZZZZZ			13:26																				
ZZZZZZ			13:31																				
ZZZZZZ			13:37																				
ZZZZZZ			13:43																				

13-IN
ANALYSIS RUN LOG
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Instrument ID: I5 Method: 6010C

Start Date: 08/14/2012 09:46 End Date: 08/15/2012 08:00

Lab Sample ID	D / F	Type	Time	Analytes																			
				Ag	As	Ba	Be	Cd	Co	Cr	Cu	Mo	Ni	Pb	Sb	Se	Tl	V	Zn				
ZZZZZZ			13:48																				
ZZZZZZ			13:54																				
ZZZZZZ			14:00																				
ZZZZZZ			14:05																				
CCV 240-54437/47	1		14:11	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
CCB 240-54437/48	1		14:17	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
ZZZZZZ			14:22																				
CRI 240-54437/50	1		14:28	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
ZZZZZZ			14:34																				
CCV 240-54437/52	1		19:58	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
CCB 240-54437/53	1		20:07	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
240-13895-14	1	T	20:13	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
240-13895-15	1	T	20:18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
240-13895-16	1	T	20:24	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
240-13895-17	1	T	20:30	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
240-13895-18	1	T	20:35	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
240-13895-20	1	T	20:41	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
240-13895-21	1	T	20:47	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
240-13895-4	5	T	20:52											X					X				
240-13895-7	5	T	20:58																X				
240-13895-11	10	T	21:04											X					X				
CCV 240-54437/64	1		21:09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
CCB 240-54437/65	1		21:15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
240-13895-13	5	T	21:21		X			X				X		X	X	X	X	X	X				
CRI 240-54437/67	1		21:26	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
ZZZZZZ			21:32																				
ZZZZZZ			21:38																				
CCV 240-54437/70	1		21:43	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
CCB 240-54437/71	1		21:49	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
ZZZZZZ			21:55																				
ZZZZZZ			22:00																				
ZZZZZZ			22:06																				
ZZZZZZ			22:12																				
ZZZZZZ			22:17																				
ZZZZZZ			22:23																				
ZZZZZZ			22:29																				
ZZZZZZ			22:34																				
ZZZZZZ			22:40																				
ZZZZZZ			22:46																				
CCV 240-54437/82			22:51																				
CCB 240-54437/83			22:57																				
ZZZZZZ			23:03																				

13-IN
ANALYSIS RUN LOG
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Instrument ID: I5 Method: 6010C

Start Date: 08/14/2012 09:46 End Date: 08/15/2012 08:00

Lab Sample ID	D / F	Type	Time	Analytes																				
				Ag	As	Ba	Be	Cd	Co	Cr	Cu	Mo	Ni	Pb	Sb	Se	Tl	V	Zn				
ZZZZZZ			23:08																				
ZZZZZZ			23:14																				
ZZZZZZ			23:20																				
ZZZZZZ			23:25																				
ZZZZZZ			23:31																				
ZZZZZZ			23:37																				
ZZZZZZ			23:42																				
ZZZZZZ			23:48																				
ZZZZZZ			23:54																				
CCV 240-54437/94			23:59																				
CCB 240-54437/95			00:05																				
ZZZZZZ			00:11																				
ZZZZZZ			00:16																				
ZZZZZZ			00:22																				
ZZZZZZ			00:28																				
ZZZZZZ			00:33																				
ZZZZZZ			00:39																				
ZZZZZZ			00:45																				
ZZZZZZ			00:50																				
ZZZZZZ			00:56																				
ZZZZZZ			01:02																				
CCV 240-54437/106			01:07																				
CCB 240-54437/107			01:13																				
ZZZZZZ			01:19																				
ZZZZZZ			01:25																				
ZZZZZZ			01:30																				
ZZZZZZ			01:36																				
ZZZZZZ			01:42																				
ZZZZZZ			01:47																				
ZZZZZZ			01:53																				
ZZZZZZ			01:59																				
ZZZZZZ			02:04																				
ZZZZZZ			02:10																				
CCV 240-54437/118			02:16																				
CCB 240-54437/119			02:21																				
ZZZZZZ			02:27																				
ZZZZZZ			02:33																				
ZZZZZZ			02:38																				
ZZZZZZ			02:44																				
ZZZZZZ			02:50																				
ZZZZZZ			02:55																				
ZZZZZZ			03:01																				

13-IN
ANALYSIS RUN LOG
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Instrument ID: I5 Method: 6010C

Start Date: 08/14/2012 09:46 End Date: 08/15/2012 08:00

Lab Sample ID	D / F	Type	Time	Analytes																			
				Ag	As	Ba	Be	Cd	Co	Cr	Cu	Mo	Ni	Pb	Sb	Se	Tl	V	Zn				
ZZZZZZ			03:07																				
ZZZZZZ			03:12																				
ZZZZZZ			03:18																				
CCV 240-54437/130			03:24																				
CCB 240-54437/131			03:29																				
ZZZZZZ			03:35																				
ZZZZZZ			03:41																				
ZZZZZZ			03:46																				
ZZZZZZ			03:52																				
ZZZZZZ			03:58																				
ZZZZZZ			04:03																				
ZZZZZZ			04:09																				
ZZZZZZ			04:15																				
ZZZZZZ			04:21																				
ZZZZZZ			04:26																				
CCV 240-54437/142			04:32																				
CCB 240-54437/143			04:38																				
ZZZZZZ			04:43																				
ZZZZZZ			04:49																				
ZZZZZZ			04:55																				
ZZZZZZ			05:00																				
ZZZZZZ			05:06																				
ZZZZZZ			05:12																				
ZZZZZZ			05:17																				
ZZZZZZ			05:23																				
ZZZZZZ			05:29																				
ZZZZZZ			05:34																				
CCV 240-54437/154			05:40																				
CCB 240-54437/155			05:46																				
CCV 240-54437/156			05:55																				
CCB 240-54437/157			06:00																				
ZZZZZZ			06:06																				
ZZZZZZ			06:12																				
ZZZZZZ			06:17																				
ZZZZZZ			06:23																				
ZZZZZZ			06:29																				
ZZZZZZ			06:34																				
ZZZZZZ			06:40																				
ZZZZZZ			06:46																				
ZZZZZZ			06:52																				
ZZZZZZ			06:57																				
CCV 240-54437/168			07:03																				

13-IN
ANALYSIS RUN LOG
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Instrument ID: I5 Method: 6010C

Start Date: 08/14/2012 09:46 End Date: 08/15/2012 08:00

Lab Sample ID	D / F	Type	Time	Analytes																			
				Ag	As	Ba	Be	Cd	Co	Cr	Cu	Mo	Ni	Pb	Sb	Se	Tl	V	Zn				
CCB 240-54437/169			07:09																				
ZZZZZZ			07:14																				
ZZZZZZ			07:20																				
ZZZZZZ			07:26																				
ZZZZZZ			07:31																				
ZZZZZZ			07:37																				
ZZZZZZ			07:43																				
ZZZZZZ			07:48																				
CCV 240-54437/177			07:54																				
CCB 240-54437/178			08:00																				

Prep Types

D = Dissolved

R = Total Recoverable

T = Total/NA

13-IN
ANALYSIS RUN LOG
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Instrument ID: I5 Method: 6010C

Start Date: 08/15/2012 15:05 End Date: 08/15/2012 22:37

Lab Sample ID	D / F	Type	Time	Analytes																			
				Ag	As	Ba	Be	Cd	Co	Cr	Cu	Mo	Ni	Pb	Sb	Se	Tl	V	Zn				
STD1 240-54567/1 IC			15:05	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
CALSTD 240-54567/2 IC			15:11	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
CALSTD 240-54567/3 IC			15:17	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
ICV 240-54567/4	1		15:21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
ICBIS 240-54567/5	1		15:26	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
CRI 240-54567/6			15:32																				
CRI 240-54567/7	1		15:38	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
CRI 240-54567/8			15:43																				
ICSA 240-54567/9	1		15:49	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
ICSAB 240-54567/10	1		15:55	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
CCV 240-54567/11	1		16:00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
CCB 240-54567/12	1		16:06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
ZZZZZZ			16:12																				
MB 240-54353/1-A	1	T	16:17	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
LCS 240-54353/2-A	1	T	16:23	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
240-13895-35	1	T	16:29	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
240-13895-35 SD	5	T	16:34	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
240-13895-35 PDS	1	T	16:40												X			X					
240-13895-35 DU	1	T	16:46	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
240-13895-35 MS	1	T	16:51	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
240-13895-22	1	T	16:57	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
240-13895-23	1	T	17:03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
CCV 240-54567/23	1		17:08	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
CCB 240-54567/24	1		17:14	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
240-13895-24	1	T	17:20	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
240-13895-25	1	T	17:25	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
240-13895-26	1	T	17:31	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
240-13895-27	1	T	17:37	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
240-13895-29	1	T	17:42	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X					
240-13895-30	1	T	17:48	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
240-13895-31	1	T	17:54	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X					
240-13895-32	1	T	17:59	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
240-13895-33	1	T	18:05	X	X	X	X	X	X	X	X	X	X		X	X	X	X					
240-13895-34	1	T	18:11	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X					
CCV 240-54567/35	1		18:16	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
CCB 240-54567/36	1		18:22	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
240-13895-36	1	T	18:28	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X				
240-13895-37	1	T	18:33	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X				
240-13895-38	1	T	18:39	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X				
240-13895-39	1	T	18:45	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X				
CRI 240-54567/41	1		18:50	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
CCV 240-54567/42	1		18:56	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				

13-IN
ANALYSIS RUN LOG
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Instrument ID: I5 Method: 6010C

Start Date: 08/15/2012 15:05 End Date: 08/15/2012 22:37

Lab Sample ID	D / F	Type	Time	Analytes																			
				Ag	As	Ba	Be	Cd	Co	Cr	Cu	Mo	Ni	Pb	Sb	Se	Tl	V	Zn				
CCB 240-54567/43	1		19:01	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
ZZZZZZ			19:07																				
ZZZZZZ			19:13																				
ZZZZZZ			19:18																				
ZZZZZZ			19:24																				
ZZZZZZ			19:30																				
ZZZZZZ			19:35																				
ZZZZZZ			19:41																				
ZZZZZZ			19:47																				
ZZZZZZ			19:52																				
ZZZZZZ			19:58																				
CCV 240-54567/54			20:04																				
CCB 240-54567/55			20:09																				
ZZZZZZ			20:15																				
ZZZZZZ			20:21																				
ZZZZZZ			20:26																				
ZZZZZZ			20:32																				
ZZZZZZ			20:38																				
ZZZZZZ			20:43																				
ZZZZZZ			20:49																				
ZZZZZZ			20:55																				
ZZZZZZ			21:00																				
ZZZZZZ			21:06																				
CCV 240-54567/66			21:12																				
CCB 240-54567/67			21:17																				
ZZZZZZ			21:23																				
ZZZZZZ			21:29																				
ZZZZZZ			21:34																				
ZZZZZZ			21:40																				
ZZZZZZ			21:46																				
ZZZZZZ			21:51																				
ZZZZZZ			21:57																				
ZZZZZZ			22:03																				
ZZZZZZ			22:08																				
ZZZZZZ			22:14																				
CCV 240-54567/78			22:20																				
CCB 240-54567/79			22:25																				
ZZZZZZ			22:31																				
ZZZZZZ			22:37																				

Prep Types
T = Total/NA

13-IN
ANALYSIS RUN LOG
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Instrument ID: I5 Method: 6010C

Start Date: 08/21/2012 06:01 End Date: 08/22/2012 05:42

Lab Sample ID	D / F	Type	Time	Analytes																						
				Ba	Pb	Zn																				
STD1 240-55233/1 IC			06:01	X	X	X																				
CALSTD 240-55233/2 IC			06:07	X	X	X																				
CALSTD 240-55233/3 IC			06:13	X	X	X																				
ICV 240-55233/4	1		06:17	X	X	X																				
ICBIS 240-55233/5	1		06:22	X	X	X																				
CRI 240-55233/6			06:28																							
CRI 240-55233/7	1		06:34	X	X	X																				
CRI 240-55233/8			06:39																							
ZZZZZZ			06:45																							
ICSA 240-55233/10	1		06:51	X	X	X																				
ICSAB 240-55233/11	1		06:56	X	X	X																				
CCV 240-55233/12	1		07:02	X	X	X																				
CCB 240-55233/13	1		07:08	X	X	X																				
240-13895-29	5	T	07:14			X																				
240-13895-31	5	T	07:19			X																				
240-13895-33	50	T	07:25		X	X																				
240-13895-34	5	T	07:30			X																				
240-13895-36	1	T	07:36	X																						
240-13895-37	1	T	07:42	X																						
240-13895-38	1	T	07:47	X																						
240-13895-39	1	T	07:53	X																						
ZZZZZZ			07:59																							
ZZZZZZ			08:04																							
CCV 240-55233/24	1		08:10	X	X	X																				
CCB 240-55233/25	1		08:16	X	X	X																				
ZZZZZZ			08:21																							
ZZZZZZ			08:27																							
ZZZZZZ			08:33																							
ZZZZZZ			08:38																							
ZZZZZZ			08:44																							
ZZZZZZ			08:50																							
ZZZZZZ			08:55																							
ZZZZZZ			09:01																							
ZZZZZZ			09:07																							
ZZZZZZ			09:12																							
CCV 240-55233/36			09:18																							
CCB 240-55233/37			09:24																							
ZZZZZZ			09:29																							
ZZZZZZ			09:35																							
ZZZZZZ			09:41																							
ZZZZZZ			09:46																							
ZZZZZZ			09:52																							

13-IN
ANALYSIS RUN LOG
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Instrument ID: I5 Method: 6010C

Start Date: 08/21/2012 06:01 End Date: 08/22/2012 05:42

Lab Sample ID	D / F	Type	Time	Analytes																						
				Ba	Pb	Zn																				
ZZZZZZ			09:58																							
ZZZZZZ			10:03																							
ZZZZZZ			10:09																							
CRI 240-55233/46	1		10:17	X	X	X																				
CCV 240-55233/47			10:22																							
CCB 240-55233/48			10:28																							
ZZZZZZ			10:34																							
ZZZZZZ			10:39																							
ZZZZZZ			10:45																							
ZZZZZZ			10:51																							
ZZZZZZ			10:56																							
ZZZZZZ			11:02																							
ZZZZZZ			11:08																							
ZZZZZZ			11:13																							
ZZZZZZ			11:19																							
ZZZZZZ			11:25																							
CCV 240-55233/59			11:30																							
CCB 240-55233/60			11:36																							
ZZZZZZ			11:42																							
ZZZZZZ			11:47																							
ZZZZZZ			11:55																							
ZZZZZZ			12:00																							
ZZZZZZ			12:06																							
ZZZZZZ			12:12																							
ZZZZZZ			12:17																							
ZZZZZZ			12:23																							
ZZZZZZ			12:29																							
ZZZZZZ			12:34																							
CCV 240-55233/71			12:40																							
CCB 240-55233/72			12:46																							
ZZZZZZ			12:51																							
ZZZZZZ			12:57																							
ZZZZZZ			13:03																							
ZZZZZZ			13:08																							
ZZZZZZ			13:14																							
ZZZZZZ			13:20																							
ZZZZZZ			13:25																							
ZZZZZZ			13:31																							
ZZZZZZ			13:37																							
ZZZZZZ			13:42																							
CCV 240-55233/83			13:48																							
CCB 240-55233/84			13:54																							

13-IN
ANALYSIS RUN LOG
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Instrument ID: I5 Method: 6010C

Start Date: 08/21/2012 06:01 End Date: 08/22/2012 05:42

Lab Sample ID	D / F	Type	Time	Analytes																						
				Ba	Pb	Zn																				
ZZZZZZ			13:59																							
ZZZZZZ			14:05																							
ZZZZZZ			14:11																							
ZZZZZZ			14:16																							
ZZZZZZ			14:22																							
ZZZZZZ			14:28																							
ZZZZZZ			14:33																							
ZZZZZZ			14:39																							
ZZZZZZ			14:45																							
ZZZZZZ			14:50																							
CCV 240-55233/95			14:56																							
CCB 240-55233/96			15:02																							
ZZZZZZ			15:08																							
ZZZZZZ			15:13																							
ZZZZZZ			15:19																							
ZZZZZZ			15:25																							
ZZZZZZ			15:30																							
ZZZZZZ			15:36																							
ZZZZZZ			15:42																							
ZZZZZZ			15:47																							
ZZZZZZ			15:53																							
ZZZZZZ			15:59																							
CCV 240-55233/107			16:04																							
CCB 240-55233/108			16:10																							
ZZZZZZ			16:16																							
ZZZZZZ			16:21																							
ZZZZZZ			16:27																							
ZZZZZZ			16:33																							
ZZZZZZ			16:38																							
ZZZZZZ			16:44																							
ZZZZZZ			16:50																							
ZZZZZZ			16:55																							
ZZZZZZ			17:01																							
ZZZZZZ			17:07																							
CCV 240-55233/119			17:12																							
CCB 240-55233/120			17:18																							
ZZZZZZ			17:24																							
ZZZZZZ			17:30																							
ZZZZZZ			17:35																							
ZZZZZZ			17:41																							
ZZZZZZ			17:47																							
ZZZZZZ			17:52																							

13-IN
ANALYSIS RUN LOG
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Instrument ID: I5 Method: 6010C

Start Date: 08/21/2012 06:01 End Date: 08/22/2012 05:42

Lab Sample ID	D / F	Type	Time	Analytes																					
				Ba	Pb	Zn																			
ZZZZZZ			17:58																						
ZZZZZZ			18:04																						
ZZZZZZ			18:09																						
ZZZZZZ			18:15																						
CCV 240-55233/131			18:21																						
CCB 240-55233/132			18:26																						
ZZZZZZ			18:32																						
ZZZZZZ			18:38																						
ZZZZZZ			18:43																						
ZZZZZZ			18:49																						
ZZZZZZ			18:55																						
ZZZZZZ			19:00																						
ZZZZZZ			19:06																						
ZZZZZZ			19:12																						
ZZZZZZ			19:18																						
ZZZZZZ			19:23																						
CCV 240-55233/143			19:29																						
CCB 240-55233/144			19:35																						
ZZZZZZ			19:40																						
ZZZZZZ			19:46																						
ZZZZZZ			19:52																						
ZZZZZZ			19:57																						
ZZZZZZ			20:03																						
ZZZZZZ			20:09																						
ZZZZZZ			20:14																						
ZZZZZZ			20:20																						
ZZZZZZ			20:26																						
ZZZZZZ			20:31																						
CCV 240-55233/155			20:37																						
CCB 240-55233/156			20:43																						
ZZZZZZ			20:48																						
ZZZZZZ			20:54																						
ZZZZZZ			21:00																						
ZZZZZZ			21:06																						
ZZZZZZ			21:11																						
ZZZZZZ			21:17																						
ZZZZZZ			21:23																						
CCV 240-55233/164			21:28																						
CCB 240-55233/165			21:34																						
ZZZZZZ			21:40																						
ZZZZZZ			21:45																						
ZZZZZZ			21:51																						

13-IN
ANALYSIS RUN LOG
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Instrument ID: I5 Method: 6010C

Start Date: 08/21/2012 06:01 End Date: 08/22/2012 05:42

Lab Sample ID	D / F	Type	Time	Analytes																					
				Ba	Pb	Zn																			
ZZZZZZ			21:57																						
ZZZZZZ			22:02																						
CCV 240-55233/171			22:08																						
CCB 240-55233/172			22:14																						
CCV 240-55233/173			04:51																						
CCB 240-55233/174			04:57																						
CCV 240-55233/175			05:03																						
CCB 240-55233/176			05:08																						
ZZZZZZ			05:14																						
ZZZZZZ			05:20																						
ZZZZZZ			05:25																						
ZZZZZZ			05:31																						
CCV 240-55233/181			05:37																						
CCB 240-55233/182			05:42																						

Prep Types
T = Total/NA

13-IN
ANALYSIS RUN LOG
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Instrument ID: H4 Method: 7470A

Start Date: 08/15/2012 13:08 End Date: 08/15/2012 17:13

Lab Sample ID	D / F	Type	Time	Analytes																				
				Hg																				
IC 240-54590/1-A			13:08	X																				
IC 240-54590/2-A			13:10	X																				
IC 240-54590/3-A			13:12	X																				
IC 240-54590/4-A			13:14	X																				
IC 240-54590/5-A			13:16	X																				
IC 240-54590/6-A			13:18	X																				
ICV 240-54590/7-A	1		13:21	X																				
ICB 240-54590/8-A	1		13:23	X																				
CRA 240-54590/9-A	1		13:25	X																				
CCVL 240-54590/10-A	1		13:29	X																				
CCB 240-54590/11-A			13:31																					
ZZZZZZ			13:34																					
ZZZZZZ			13:35																					
ZZZZZZ			13:37																					
ZZZZZZ			13:39																					
ZZZZZZ			13:41																					
ZZZZZZ			13:43																					
ZZZZZZ			13:45																					
ZZZZZZ			13:47																					
ZZZZZZ			13:49																					
ZZZZZZ			13:51																					
CCV 240-54590/12-A			13:53																					
CCB 240-54590/11-A			13:55																					
ZZZZZZ			13:57																					
ZZZZZZ			13:59																					
ZZZZZZ			14:01																					
ZZZZZZ			14:03																					
ZZZZZZ			14:05																					
ZZZZZZ			14:07																					
ZZZZZZ			14:08																					
ZZZZZZ			14:10																					
ZZZZZZ			14:12																					
ZZZZZZ			14:14																					
CCV 240-54590/12-A	1		14:16	X																				
CCB 240-54590/11-A	1		14:18	X																				
ZZZZZZ			14:20																					
ZZZZZZ			14:22																					
LB 240-54264/1-C	1	P	14:24	X																				
MB 240-54325/2-A	1	T	14:25	X																				
LCS 240-54325/3-A	1	T	14:27	X																				
ZZZZZZ			14:29																					
240-13949-E-1-G MS	1	P	14:31	X																				

13-IN
ANALYSIS RUN LOG
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Instrument ID: H4 Method: 7470A

Start Date: 08/15/2012 13:08 End Date: 08/15/2012 17:13

Lab Sample ID	D/F	Type	Time	Analytes
				Hg
240-13949-E-1-H MSD	1	P	14:33	X
ZZZZZZ			14:35	
ZZZZZZ			14:37	
CCV 240-54590/12-A	1		14:38	X
CCB 240-54590/11-A	1		14:40	X
ZZZZZZ			14:42	
ZZZZZZ			14:44	
ZZZZZZ			14:46	
240-13895-7	1	P	14:48	X
240-13895-8	1	P	14:50	X
240-13895-28	1	P	14:51	X
240-13895-31	1	P	14:53	X
ZZZZZZ			14:56	
ZZZZZZ			14:59	
ZZZZZZ			15:01	
CCV 240-54590/12-A	1		15:04	X
CCB 240-54590/11-A	1		15:05	X
ZZZZZZ			15:07	
ZZZZZZ			15:09	
ZZZZZZ			15:11	
ZZZZZZ			15:13	
ZZZZZZ			15:16	
ZZZZZZ			15:18	
ZZZZZZ			15:20	
ZZZZZZ			15:22	
ZZZZZZ			15:24	
ZZZZZZ			15:27	
CCV 240-54590/12-A			15:29	
CCB 240-54590/11-A			15:31	
ZZZZZZ			15:32	
ZZZZZZ			15:34	
ZZZZZZ			15:37	
ZZZZZZ			15:39	
ZZZZZZ			15:41	
ZZZZZZ			15:43	
ZZZZZZ			15:45	
ZZZZZZ			15:46	
ZZZZZZ			15:48	
ZZZZZZ			15:50	
CCV 240-54590/12-A			15:52	
CCB 240-54590/11-A			15:54	
ZZZZZZ			15:56	

13-IN
ANALYSIS RUN LOG
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Instrument ID: H4 Method: 7470A

Start Date: 08/15/2012 13:08 End Date: 08/15/2012 17:13

Lab Sample ID	D / F	Type	Time	Analytes
				Hg
ZZZZZZ			15:58	
ZZZZZZ			16:00	
ZZZZZZ			16:02	
ZZZZZZ			16:04	
ZZZZZZ			16:06	
ZZZZZZ			16:07	
ZZZZZZ			16:09	
ZZZZZZ			16:11	
ZZZZZZ			16:13	
CCV 240-54590/12-A			16:15	
CCB 240-54590/11-A			16:17	
ZZZZZZ			16:19	
ZZZZZZ			16:21	
ZZZZZZ			16:23	
ZZZZZZ			16:25	
ZZZZZZ			16:27	
ZZZZZZ			16:29	
ZZZZZZ			16:31	
ZZZZZZ			16:33	
ZZZZZZ			16:35	
ZZZZZZ			16:37	
CCV 240-54590/12-A			16:39	
CCB 240-54590/11-A			16:41	
ZZZZZZ			16:43	
ZZZZZZ			16:45	
ZZZZZZ			16:47	
ZZZZZZ			16:50	
ZZZZZZ			16:52	
ZZZZZZ			16:54	
ZZZZZZ			16:56	
ZZZZZZ			16:58	
CCV 240-54590/12-A			17:00	
CCB 240-54590/11-A			17:02	
CCV 240-54590/12-A			17:05	
CCB 240-54590/11-A			17:08	
ZZZZZZ			17:10	
CCV 240-54590/12-A			17:11	
CCB 240-54590/11-A			17:13	

Prep Types
P = TCLP
T = Total/NA

13-IN
ANALYSIS RUN LOG
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Instrument ID: H4 Method: 7471B

Start Date: 08/13/2012 15:44 End Date: 08/13/2012 18:12

Lab Sample ID	D / F	Type	Time	Analytes
				Hg
IC 240-54253/1-A			15:44	X
IC 240-54253/2-A			15:47	X
IC 240-54253/3-A			15:49	X
IC 240-54253/4-A			15:51	X
IC 240-54253/5-A			15:53	X
IC 240-54253/6-A			15:55	X
ICV 240-54253/7-A	1		15:57	X
ICB 240-54253/8-A	1		15:59	X
CRA 240-54253/9-A	1		16:00	X
CCV 240-54253/11-A			16:35	
CCB 240-54253/10-A			16:37	
ZZZZZZ			16:39	
ZZZZZZ			16:41	
CCV 240-54253/11-A	1		16:47	X
CCB 240-54253/10-A	1		16:50	X
ZZZZZZ			16:52	
ZZZZZZ			16:54	
ZZZZZZ			16:55	
ZZZZZZ			16:57	
ZZZZZZ			16:59	
ZZZZZZ			17:01	
ZZZZZZ			17:04	
ZZZZZZ			17:06	
MB 240-54224/1-A	1	T	17:08	X
LCS 240-54224/2-A	1	T	17:10	X
CCV 240-54253/11-A	1		17:12	X
CCB 240-54253/10-A	1		17:14	X
240-13895-19	1	T	17:16	X
240-13895-19 DU	1	T	17:18	X
240-13895-19 MS	1	T	17:20	X
240-13895-2	1	T	17:22	X
240-13895-3	1	T	17:23	X
240-13895-4	1	T	17:25	X
240-13895-5	1	T	17:29	X
240-13895-6	1	T	17:30	X
240-13895-7	1	T	17:33	X
240-13895-8	1	T	17:35	X
CCV 240-54253/11-A	1		17:37	X
CCB 240-54253/10-A	1		17:39	X
240-13895-9	1	T	17:41	X
240-13895-10	1	T	17:43	X
240-13895-11	1	T	17:45	X

13-IN
ANALYSIS RUN LOG
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Instrument ID: H4 Method: 7471B

Start Date: 08/13/2012 15:44 End Date: 08/13/2012 18:12

Lab Sample ID	D / F	Type	Time	Analytes																				
				Hg																				
240-13895-12	1	T	17:47	X																				
240-13895-13	1	T	17:49	X																				
240-13895-14	1	T	17:51	X																				
240-13895-15	1	T	17:54	X																				
240-13895-16	1	T	17:56	X																				
240-13895-17	1	T	17:58	X																				
240-13895-18	1	T	18:00	X																				
CCV 240-54253/11-A	1		18:02	X																				
CCB 240-54253/10-A	1		18:04	X																				
240-13895-20	1	T	18:06	X																				
240-13895-21	1	T	18:08	X																				
CCV 240-54253/11-A	1		18:10	X																				
CCB 240-54253/10-A	1		18:12	X																				

Prep Types

T = Total/NA

13-IN
ANALYSIS RUN LOG
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Instrument ID: H4 Method: 7471B

Start Date: 08/15/2012 17:17 End Date: 08/15/2012 19:29

Lab Sample ID	D / F	Type	Time	Analytes
				Hg
IC 240-54591/1-A			17:17	X
IC 240-54591/2-A			17:19	X
IC 240-54591/3-A			17:21	X
IC 240-54591/4-A			17:23	X
IC 240-54591/5-A			17:25	X
IC 240-54591/6-A			17:27	X
ICV 240-54591/7-A	1		17:28	X
ICB 240-54591/8-A	1		17:30	X
CRA 240-54591/9-A	1		17:33	X
CCV 240-54591/11-A			17:35	
CCB 240-54591/10-A			17:37	
ZZZZZZ			17:39	
ZZZZZZ			17:41	
ZZZZZZ			17:43	
ZZZZZZ			17:45	
ZZZZZZ			17:47	
ZZZZZZ			17:49	
ZZZZZZ			17:50	
ZZZZZZ			17:52	
ZZZZZZ			17:54	
ZZZZZZ			17:57	
CCV 240-54591/11-A			17:59	
CCB 240-54591/10-A			18:01	
ZZZZZZ			18:03	
ZZZZZZ			18:05	
ZZZZZZ			18:07	
ZZZZZZ			18:09	
ZZZZZZ			18:11	
ZZZZZZ			18:13	
ZZZZZZ			18:15	
ZZZZZZ			18:17	
ZZZZZZ			18:19	
ZZZZZZ			18:21	
CCV 240-54591/11-A	1		18:23	X
CCB 240-54591/10-A	1		18:25	X
ZZZZZZ			18:27	
ZZZZZZ			18:29	
ZZZZZZ			18:31	
ZZZZZZ			18:33	
ZZZZZZ			18:35	
ZZZZZZ			18:36	
MB 240-54361/1-A	1	T	18:38	X

13-IN
ANALYSIS RUN LOG
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Instrument ID: H4 Method: 7471B

Start Date: 08/15/2012 17:17 End Date: 08/15/2012 19:29

Lab Sample ID	D / F	Type	Time	Analytes																				
				Hg																				
LCS 240-54361/2-A	1	T	18:40	X																				
240-13895-35	1	T	18:42	X																				
240-13895-35 DU	1	T	18:44	X																				
CCV 240-54591/11-A	1		18:46	X																				
CCB 240-54591/10-A	1		18:48	X																				
240-13895-35 MS	1	T	18:49	X																				
240-13895-22	1	T	18:51	X																				
240-13895-23	1	T	18:53	X																				
240-13895-24	1	T	18:55	X																				
240-13895-25	1	T	18:58	X																				
240-13895-26	1	T	18:59	X																				
240-13895-27	1	T	19:01	X																				
240-13895-29	1	T	19:03	X																				
240-13895-30	1	T	19:05	X																				
ZZZZZZ			19:07																					
CCV 240-54591/11-A	1		19:09	X																				
CCB 240-54591/10-A	1		19:11	X																				
240-13895-32	1	T	19:13	X																				
240-13895-33	1	T	19:15	X																				
240-13895-34	1	T	19:17	X																				
240-13895-36	1	T	19:19	X																				
240-13895-37	1	T	19:21	X																				
240-13895-38	1	T	19:23	X																				
240-13895-39	1	T	19:25	X																				
CCV 240-54591/11-A	1		19:27	X																				
CCB 240-54591/10-A	1		19:29	X																				

Prep Types

T = Total/NA

13-IN
ANALYSIS RUN LOG
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Instrument ID: H4 Method: 7471B

Start Date: 08/21/2012 16:13 End Date: 08/21/2012 21:41

Lab Sample ID	D / F	Type	Time	Analytes																				
				Hg																				
IC 240-55198/1-A			16:13	X																				
IC 240-55198/2-A			16:15	X																				
IC 240-55198/3-A			16:16	X																				
IC 240-55198/4-A			16:18	X																				
IC 240-55198/5-A			16:21	X																				
IC 240-55198/6-A			16:23	X																				
ICV 240-55198/7-A	1		16:34	X																				
ICB 240-55198/8-A	1		16:36	X																				
CRA 240-55198/9-A	1		16:38	X																				
CCV 240-55198/11-A	1		16:44	X																				
CCB 240-55198/10-A	1		16:46	X																				
240-13895-31	1	T	16:48	X																				
ZZZZZZ			16:50																					
ZZZZZZ			16:52																					
ZZZZZZ			16:54																					
ZZZZZZ			16:55																					
ZZZZZZ			16:57																					
ZZZZZZ			16:59																					
ZZZZZZ			17:02																					
ZZZZZZ			17:03																					
ZZZZZZ			17:05																					
CCV 240-55198/11-A	1		17:08	X																				
CCB 240-55198/10-A	1		17:09	X																				
ZZZZZZ			17:11																					
ZZZZZZ			17:13																					
ZZZZZZ			17:15																					
ZZZZZZ			17:17																					
ZZZZZZ			17:19																					
ZZZZZZ			17:21																					
ZZZZZZ			17:23																					
ZZZZZZ			17:25																					
ZZZZZZ			17:26																					
ZZZZZZ			17:28																					
CCV 240-55198/11-A			17:30																					
CCB 240-55198/10-A			17:32																					
ZZZZZZ			17:34																					
ZZZZZZ			17:36																					
ZZZZZZ			17:38																					
ZZZZZZ			17:39																					
ZZZZZZ			17:41																					
ZZZZZZ			17:43																					
ZZZZZZ			17:45																					

13-IN
ANALYSIS RUN LOG
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Instrument ID: H4 Method: 7471B

Start Date: 08/21/2012 16:13 End Date: 08/21/2012 21:41

Lab Sample ID	D / F	Type	Time	Analytes																				
				Hg																				
ZZZZZZ			17:47																					
ZZZZZZ			17:49																					
ZZZZZZ			17:51																					
CCV 240-55198/11-A			17:53																					
CCB 240-55198/10-A			17:55																					
ZZZZZZ			17:57																					
ZZZZZZ			17:59																					
ZZZZZZ			18:01																					
ZZZZZZ			18:03																					
ZZZZZZ			18:05																					
ZZZZZZ			18:07																					
ZZZZZZ			18:09																					
ZZZZZZ			18:11																					
ZZZZZZ			18:13																					
ZZZZZZ			18:15																					
CCV 240-55198/11-A			18:17																					
CCB 240-55198/10-A			18:19																					
ZZZZZZ			18:21																					
ZZZZZZ			18:23																					
ZZZZZZ			18:24																					
ZZZZZZ			18:26																					
CCV 240-55198/11-A			18:28																					
CCB 240-55198/10-A			18:30																					
CCV 240-55198/11-A			18:35																					
CCB 240-55198/10-A			18:37																					
ZZZZZZ			18:39																					
ZZZZZZ			18:41																					
ZZZZZZ			18:43																					
ZZZZZZ			18:45																					
ZZZZZZ			18:47																					
ZZZZZZ			18:49																					
ZZZZZZ			18:51																					
ZZZZZZ			18:54																					
ZZZZZZ			18:55																					
ZZZZZZ			18:57																					
CCV 240-55198/11-A			19:00																					
CCB 240-55198/10-A			19:02																					
ZZZZZZ			19:04																					
ZZZZZZ			19:05																					
ZZZZZZ			19:08																					
ZZZZZZ			19:10																					
ZZZZZZ			19:12																					

13-IN
ANALYSIS RUN LOG
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Instrument ID: H4 Method: 7471B

Start Date: 08/21/2012 16:13 End Date: 08/21/2012 21:41

Lab Sample ID	D / F	Type	Time	Analytes
				Hg
ZZZZZZ			19:14	
ZZZZZZ			19:15	
ZZZZZZ			19:18	
ZZZZZZ			19:20	
ZZZZZZ			19:22	
CCV 240-55198/11-A			19:24	
CCB 240-55198/10-A			19:26	
ZZZZZZ			19:28	
ZZZZZZ			19:30	
ZZZZZZ			19:33	
ZZZZZZ			19:35	
ZZZZZZ			19:37	
ZZZZZZ			19:39	
ZZZZZZ			19:41	
ZZZZZZ			19:43	
ZZZZZZ			19:45	
ZZZZZZ			19:47	
CCV 240-55198/11-A			19:49	
CCB 240-55198/10-A			19:51	
ZZZZZZ			19:53	
ZZZZZZ			19:55	
ZZZZZZ			19:57	
ZZZZZZ			19:59	
ZZZZZZ			20:02	
ZZZZZZ			20:04	
ZZZZZZ			20:06	
ZZZZZZ			20:08	
ZZZZZZ			20:10	
ZZZZZZ			20:12	
CCV 240-55198/11-A			20:14	
CCB 240-55198/10-A			20:16	
ZZZZZZ			20:18	
ZZZZZZ			20:20	
ZZZZZZ			20:22	
ZZZZZZ			20:24	
ZZZZZZ			20:27	
ZZZZZZ			20:29	
ZZZZZZ			20:31	
ZZZZZZ			20:33	
ZZZZZZ			20:34	
ZZZZZZ			20:37	
CCV 240-55198/11-A			20:39	

13-IN
ANALYSIS RUN LOG
METALS

Lab Name: TestAmerica Canton Job No.: 240-13895-1

SDG No.:

Instrument ID: H4 Method: 7471B

Start Date: 08/21/2012 16:13 End Date: 08/21/2012 21:41

Lab Sample ID	D / F	Type	Time	Analytes																				
				Hg																				
CCB 240-55198/10-A			20:41																					
ZZZZZZ			20:43																					
ZZZZZZ			20:46																					
ZZZZZZ			20:47																					
ZZZZZZ			20:50																					
ZZZZZZ			20:52																					
ZZZZZZ			20:54																					
ZZZZZZ			20:56																					
ZZZZZZ			20:58																					
ZZZZZZ			21:00																					
ZZZZZZ			21:02																					
CCV 240-55198/11-A			21:04																					
CCB 240-55198/10-A			21:06																					
ZZZZZZ			21:08																					
ZZZZZZ			21:10																					
ZZZZZZ			21:11																					
ZZZZZZ			21:13																					
ZZZZZZ			21:15																					
ZZZZZZ			21:17																					
ZZZZZZ			21:19																					
ZZZZZZ			21:21																					
ZZZZZZ			21:23																					
ZZZZZZ			21:25																					
CCV 240-55198/11-A			21:27																					
CCB 240-55198/10-A			21:29																					
ZZZZZZ			21:31																					
ZZZZZZ			21:32																					
ZZZZZZ			21:34																					
ZZZZZZ			21:36																					
CCV 240-55198/11-A			21:38																					
CCB 240-55198/10-A			21:41																					

Prep Types
T = Total/NA

Sample DR-TP-A60-03' Ni rep result 15 mg/kg

Method: TOTAL Sample Name: 240-13895-f-24-a Operator: KLC
Run Time: 08/15/12 17:20 Filename: I50815A
Mode: CONC Type: S Corr. Factor: 1.00000
Lab ID.: N.CANTON Cust. Smpl. ID.: Cust. ID.:

Elems	Ag	Al	As	B	Ba	Be
Units	ppb	ppb	ppb	ppb	ppb	ppb
Avge	6.648	39910.	25.237	61.92	735.3	1.047
SDev	.3626	33.6	2.3127	.7048	.0165	.0463
%RSD	5.454	.0842	9.1642	1.138	.0022	4.422

Elems	Ca	Cd	Co	Cr	Cu	Fe
Units	ppb	ppb	ppb	ppb	ppb	ppb
Avge	15960.	17.54	26.87	197.0	369.9	75720.
SDev	1.824	.2234	.0298	.0321	.1203	53.8
%RSD	.0114	1.274	.1108	.0163	.0325	.0711

Elems	K	Mg	Mn	Mo	Na	Ni
Units	ppb	ppb	ppb	ppb	ppb	ppb
Avge	4032.	3387.	722.6	31.86	463.6	155.4
SDev	5.275	5.987	.4582	.6949	167.7	.938
%RSD	.1308	.1767	.0634	2.181	36.17	.6037

Elems	Se	Pb	Sb	Sn	Ti	Tl
Units	ppb	ppb	ppb	ppb	ppb	ppb
Avge	.81113	673.03	12.076	37.45	737.6	-.35957
SDev	.25178	.65298	.05105	1.189	.4907	5.2761
%RSD	31.041	.09702	.42278	3.174	.0665	1467.3

Elems	V	Zn	2203\1	2203\2	1960\1	1960\2
Units	ppb	ppb	ppb	ppb	ppb	ppb
Avge	393.7	1784.	678.56	670.27	2.7445	-.15411
SDev	.299	.7141	.45812	.75026	8.9156	4.8286
%RSD	.076	.04	.06751	.11193	324.85	3133.1

Elems	2068/2	2068/1	Y_3710	*Y
Units	ppb	ppb	ppb	
Avge	8.4503	13.886	5.0000	13443.4
SDev	.94877	.39713	0	15.5563
%RSD	11.228	2.86	0	.11571

$$\left(\frac{155.4\ ug}{L}\right)\left(\frac{.100\ L}{1.35\ g}\right)\left(\frac{1\ mg}{1000\ ug}\right)\left(\frac{1000g}{1kg}\right)\left(\frac{1}{.772}\right)$$

$$= 14.91\ mg/kg$$

APPENDIX F—TEST PIT PHOTOGRAPHS

Martin State Airport
Taxiway Tango Test Pit Photos

Test Pit A49	**8/5/2012**
Photo	Description
A49-1	Start of excavation
A49-2	At 3'
A49-3	Grab sample of mottled silt at 4' (typical throughout most of test pits, starting around 2')
A49-4	Start of grey silt/clay at 7'
A49-5	Start of grey silt/clay at 7'
Test Pit A50	**8/5/2012**
A50-1	Start of excavation
A50-2	Small rock and concrete at 3'
A50-3	Soil from 3' - 4'
A50-4	Metal wire, glass at 5'
A50-5	Start of debris at 5'
A50-6	Small pieces of burnt wood near 5'
A50-7	Start of black sand and debris at 7'
A50-8	Metal, Zn chromate at 7'
A50-9	Metal, burnt wood at 8'
A50-10	Bucket broken off at 8.5'
A50-11	Sheet metal, porcelain
A50-12	Moist, grey silt/clay at 9'
A50-13	Moist, grey silt/clay at 9'
Test Pit A51	**8/5/2012**
A51-1	Start of excavation
A51-2	Start of contamination/debris between 5.5' - 6'; PID 913 ppm at 6'
A51-3	Start of contamination/debris between 5.5' - 6'
A51-4	Metal wire, wood, sheet metal at 7'; PID 1167 at 7'
A51-5	Metal wire, wood, sheet metal at 7'
Test Pit A52	**8/5/2012**
A52-1	Start of excavation
A52-2	At 3'
A52-3	Asphalt/concrete at 4'
A52-4	Rebar between 4' and 5'
A52-5	Rebar between 4' and 5'
A52-6	At 5'
A52-7	Zn chromate near 5', groundwater at 6'; PID 87.6 ppm at 6'
A52-8	Grey/white solid near 4' (not fibrous)

Test Pit A53	**8/5/2012**
A53-1	At 4'
A53-2	Start debris, black sand at 4'; burnt wood, metal
A53-3	Groundwater at 5'
A53-4	Metal, burnt wood at 5'
A53-5	Brown/red silt to silty sand 2.5' - 4'
Test Pit A54	**8/5/2012**
A54-1	At 2'
A54-2	At 3'
A54-3	Groundwater at 5'
A54-4	Brick, metal at 5'
A54-5	Brick, metal at 5'; some grey clay present
A54-6	Brick, metal at 5'
Test Pit A55	**8/5/2012**
A55-1	Start of excavation
A55-2	Concrete between 1' and 3'
A55-3	Concrete between 1' and 3'
A55-4	Grey silt/clay starting at 5'
A55-5	Grey silt/clay starting at 5'
A5-6	Root/branch near 4.5'
Test Pit A56	**8/5/2012**
A56 1	At 2'
A56 2	At 4'
A56 3	Small pieces of concrete between 4' and 6'
A56 4	Grey/red, silt/clay at 6'
A56 5	Grey/red, silt/clay at 7'
Test Pit A57	**8/5/2012**
A57 1	At 2'
A57 2	At 4'
A57 3	At 5'
A57 4	Grey/brown, silt/clay at 5'
Test Pit A58	**8/5/2012**
A58 1	At 2'
A58 2	At 2'
A58 3	Grey/red/brown, silt/clay at 5'
A58 4	Grey/red/brown, silt/clay at 5'

Test Pit A59	**8/6/2012**
A59-1	At 4'
A59-2	Wood between 4' and 6' (does not appear to be burnt)
A59-3	At 8', start light brown silt to silty sand
A59-4	Wood between 4' and 6' (does not appear to be burnt)
Test Pit A60	**8/6/2012**
A60-1	Pieces of wood/particle board
A60-2	Start black sand, fill at 3'; metal, brick, wood
A60-3	Groundwater at 4'; sheen observed
A60-4	Groundwater at 4'; sheen observed
Test Pit A61	**8/6/2012**
A61-1	Sheet metal between 1' and 3'; also metal wire and concrete
A61-2	Start of concrete slab at 3.5'
A61-3	Start of concrete slab at 3.5'
A61-4	4" thick concrete with wire mesh
A61-5	4" thick concrete with wire mesh
A61-6	Making the test pit wider
A61-7	Attempting to break up the slab (bucket still missing teeth from yesterday morning)
A61-8	Attempting to break up the slab (bucket still missing teeth from yesterday morning)
A61-9	Broke through slab at 4'; wood appeared to be coated in oil or tar PID 490 ppm at 3', 367 ppm at 4'. Petroleum smell was old, degraded
A61-10	Large piece broken up and moved (bucket has been replaced)
A61-11	Large piece broken up and moved (bucket has been replaced)
A61-12	Oil/tar coated wood underneath concrete
A61-13	Oil/tar coated wood underneath concrete
A61-14	Another layer of concrete at 6' beneath oil/tar soaked wood (note the small white areas to the right)
A61-15	Clay at 8', below second concrete layer
A61-16	Clay at 8', below second concrete layer
A61-17	Light grey/brown, silt to silty sand at 10'
A61-18	Light grey/brown, silt to silty sand at 10'
A61-19	Close-up of area to the west of the concrete slabs where test pit was excavated to 10.5'; view is NW - looking toward A62 with back to A60 view is NW - looking toward A62 with back to A60.
A61-20	Extended view. Test pit was approximately 100 square feet in area, with concrete layer at 4' taking up most of the area. Taxiway Tango would be to the left (24' away).

Test Pit A62	**8/6/2012**
A62-1	Concrete, rock, and metal near 3'
A62-2	At 3'
A62-3	Concrete between 3' and 5'
A62-4	Start debris; glass, wood, metal wire at 5'
A62-5	Start debris; glass, wood, metal wire at 5'
A62-6	Grey silt/clay at 6'
A62-7	At 9'
A62-8	Brown silt to silty sand at 9'
Test Pit A63	**8/6/2012**
A63-1	At 5'
A63-2	Start black sand/debris at 7.5'; metal , glass, rubber, burnt wood
A63-3	Start black sand/debris at 7.5'; metal , glass, rubber, burnt wood; PID 76.2 ppm at 8'
A63-4	At 9'; something hard and solid, had to extend test pit to the east (toward bottom of picture) to go deeper
A63-5	Piece of glass debris at 9'; PID 166 ppm at 9'
A63-6	Moist grey fine sand at 11'; groundwater is at 11.5' on the left.
Test Pit A64	**8/6/2012**
A64-1	At 5'
A64-2	Stockpile at 5'
A64-3	Black sand/debris starting at 8'
A64-4	Branch/wood between 8' and 9'
A64-5	Burnt wood near 9'
A64-6	Groundwater at 11.5'
A64-7	Groundwater at 11.5'
Test Pit A65	**8/6/2012**
A65-1	Concrete at 3'
A65-2	At 5'
A65-3	At 5'
A65-4	At 5'
A65-5	Start black sand/debris at 8.5'; glass, metal, metal wire, burnt pieces of wood
A65-6	Start black sand/debris at 8.5'; glass, metal, metal wire, burnt pieces of wood
A65-7	At 8.5'
A65-8	At 9'
A65-9	Start brown silt to silty sand at 10'

Test Pit A66	**8/6/2012**
A66-1	At 4'
A66-2	At 4'
A66-3	Root layer between 4' and 5'
A66-4	Grey silt to silty sand at 7' with wood, petroleum odor; PID 159 ppm at 6'
A66-5	Grey silt to silty sand at 10' with wood, petroleum odor; PID 47.6 ppm at 10'
A66-6	Grey/light brown silt at 11.5', no petroleum odor (more dense than grey silt starting at 4.5')
A66-7	At 12'

Test Pit A49	**8/5/2012**
Photo	**Description**
A49-1	Start of excavation
A49-2	At 3'
A49-3	Grab sample of mottled silt at 4' (typical throughout most of test pits, starting around 2')
A49-4	Start of grey silt/clay at 7'
A49-5	Start of grey silt/clay at 7'











Test Pit A50	**8/5/2012**
A50-1	Start of excavation
A50-2	Small rock and concrete at 3'
A50-3	Soil from 3' - 4'
A50-4	Metal wire, glass at 5'
A50-5	Start of debris at 5'
A50-6	Small pieces of burnt wood near 5'
A50-7	Start of black sand and debris at 7'
A50-8	Metal, Zn chromate at 7'
A50-9	Metal, burnt wood at 8'
A50-10	Bucket broken off at 8.5'
A50-11	Sheet metal, porcelain
A50-12	Moist, grey silt/clay at 9'
A50-13	Moist, grey silt/clay at 9'



























Test Pit A51	**8/5/2012**
A51-1	Start of excavation
A51-2	Start of contamination/debris between 5.5' - 6'; PID 913 ppm at 6'
A51-3	Start of contamination/debris between 5.5' - 6'
A51-4	Metal wire, wood, sheet metal at 7'; PID 1167 at 7'
A51-5	Metal wire, wood, sheet metal at 7'











Test Pit A52	**8/5/2012**
A52-1	Start of excavation
A52-2	At 3'
A52-3	Asphalt/concrete at 4'
A52-4	Rebar between 4' and 5'
A52-5	Rebar between 4' and 5'
A52-6	At 5'
A52-7	Zn chromate near 5', groundwater at 6'; PID 87.6 ppm at 6'
A52-8	Grey/white solid near 4' (not fibrous)















Test Pit A53	**8/5/2012**
A53-1	At 4'
A53-2	Start debris, black sand at 4'; burnt wood, metal
A53-3	Groundwater at 5'
A53-4	Metal, burnt wood at 5'
A53-5	Brown/red silt to silty sand 2.5' - 4'











Test Pit A54	**8/5/2012**
A54-1	At 2'
A54-2	At 3'
A54-3	Groundwater at 5'
A54-4	Brick, metal at 5'
A54-5	Brick, metal at 5'; some grey clay present
A54-6	Brick, metal at 5'











Test Pit A55	**8/5/2012**
A55-1	Start of excavation
A55-2	Concrete between 1' and 3'
A55-3	Concrete between 1' and 3'
A55-4	Grey silt/clay starting at 5'
A55-5	Grey silt/clay starting at 5'
A55-6	Root/branch near 4.5'











Test Pit A56	**8/5/2012**
A56-1	At 2'
A56-2	At 4'
A56-3	Small pieces of concrete between 4' and 6'
A56-4	Grey/red, silt/clay at 6'
A56-5	Grey/red, silt/clay at 7'











Test Pit A57	**8/5/2012**
A57 1	At 2'
A57 2	At 4'
A57 3	At 5'
A57 4	Grey/brown, silt/clay at 5'









Test Pit A58	**8/5/2012**
A58-1	At 2'
A58-2	At 2'
A58-3	Grey/red/brown, silt/clay at 5'
A58-4	Grey/red/brown, silt/clay at 5'









Test Pit A59	**8/6/2012**
A59-1	At 4'
A59-2	Wood between 4' and 6' (does not appear to be burnt)
A59-3	At 8', start light brown silt to silty sand
A59-4	Wood between 4' and 6' (does not appear to be burnt)









Test Pit A60	**8/6/2012**
A60-1	Pieces of wood/particle board
A60-2	Start black sand, fill at 3'; metal, brick, wood
A60-3	Groundwater at 4'; sheen observed
A60-4	Groundwater at 4'; sheen observed







Test Pit A61	**8/6/2012**
A61-1	Sheet metal between 1' and 3'; also metal wire and concrete
A61-2	Start of concrete slab at 3.5'
A61-3	Start of concrete slab at 3.5'
A61-4	4" thick concrete with wire mesh
A61-5	4" thick concrete with wire mesh
A61-6	Making the test pit wider
A61-7	Attempting to break up the slab (bucket still missing teeth from yesterday morning)
A61-8	Attempting to break up the slab (bucket still missing teeth from yesterday morning)
A61-9	Broke through slab at 4'; wood appeared to be coated in oil or tar PID 490 ppm at 3', 367 ppm at 4'. Petroleum smell was old, degraded
A61-10	Large piece broken up and moved (bucket has been replaced)
A61-11	Large piece broken up and moved (bucket has been replaced)
A61-12	Oil/tar coated wood underneath concrete
A61-13	Oil/tar coated wood underneath concrete
A61-14	Another layer of concrete at 6' beneath oil/tar soaked wood (note the small white areas to the right)
A61-15	Clay at 8', below second concrete layer
A61-16	Clay at 8', below second concrete layer
A61-17	Light grey/brown, silt to silty sand at 10'
A61-18	Light grey/brown, silt to silty sand at 10'
A61-19	Close-up of area to the west of the concrete slabs where test pit was excavated to 10.5'; view is NW - looking toward A62 with back to A60 view is NW - looking toward A62 with back to A60.
A61-20	Extended view. Test pit was approximately 100 square feet in area, with concrete layer at 4' taking up most of the area. Taxiway Tango would be to the left (24' away).





































Test Pit A62	**8/6/2012**
A62-1	Concrete, rock, and metal near 3'
A62-2	At 3'
A62-3	Concrete between 3' and 5'
A62-4	Start debris; glass, wood, metal wire at 5'
A62-5	Start debris; glass, wood, metal wire at 5'
A62-6	Grey silt/clay at 6'
A62-7	At 9'
A62-8	Brown silt to silty sand at 9'

















Test Pit A63	**8/6/2012**
A63-1	At 5'
A63-2	Start black sand/debris at 7.5'; metal , glass, rubber, burnt wood
A63-3	Start black sand/debris at 7.5'; metal , glass, rubber, burnt wood; PID 76.2 ppm at 8'
A63-4	At 9'; something hard and solid, had to extend test pit to the east (toward bottom of picture) to go deeper
A63-5	Piece of glass debris at 9'; PID 166 ppm at 9'
A63-6	Moist grey fine sand at 11'; groundwater is at 11.5' on the left.













Test Pit A64	**8/6/2012**
A64-1	At 5'
A64-2	Stockpile at 5'
A64-3	Black sand/debris starting at 8'
A64-4	Branch/wood between 8' and 9'
A64-5	Burnt wood near 9'
A64-6	Groundwater at 11.5'
A64-7	Groundwater at 11.5'













Test Pit A65	**8/6/2012**
A65-1	Concrete at 3'
A65-2	At 5'
A65-3	At 5'
A65-4	At 5'
A65-5	Start black sand/debris at 8.5'; glass, metal, metal wire, burnt pieces of wood
A65-6	Start black sand/debris at 8.5'; glass, metal, metal wire, burnt pieces of wood
A65-7	At 8.5'
A65-8	At 9'
A65-9	Start brown silt to silty sand at 10'



















Test Pit A66	**8/6/2012**
A66-1	At 4'
A66-2	At 4'
A66-3	Root layer between 4' and 5'
A66-4	Grey silt to silty sand at 7' with wood, petroleum odor; PID 159 ppm at 6'
A66-5	Grey silt to silty sand at 10' with wood, petroleum odor; PID 47.6 ppm at 10'
A66-6	Grey/light brown silt at 11.5', no petroleum odor (more dense than grey silt starting at 4.5')
A66-7	At 12'















APPENDIX G—TEST PIT LOGS AND SAMPLE RECORD SHEETS

Tetra Tech

TEST PIT LOG

PROJECT NAME: MSA Taxiway Tango
PROJECT NUMBER: 112IC04132
LOCATION: Middle River, MD
TEST PIT No.: A49
DATE: 8/5/2012
GEOLOGIST: E. Watt

Depth (Ft.)	Lithology Change (Depth/Ft.)	MATERIAL DESCRIPTION Soil/Waste Characteristics (lithology, density, color, etc.)	USCS	Remarks	PID/FID READING Source (ppm)	 BZ (ppm)
0 - 0.5		Top soil/root layer				
0.5' to 3'		Dry, brown and grey fine sand.				
4' to 7'		Dry, white, grey, and red silt		Screening @ 4'	1.3	
7' to 9'		Grey to dark grey, silt/clay		Screening @ 9'	2.5	

Soil Sample Data:

Time:	Depth (ft):	Analysis:				
915	4	VOCs, SVOCs, PCBs, DRO, GRO, Metals				
910	9	VOCs, SVOCs, PCBs, DRO, GRO, Metals				

TEST PIT CROSS SECTION AND / OR PLAN VIEW

REMARKS: Total depth 9', no groundwater, no debris observed

PHOTO LOG:

Tetra Tech

TEST PIT LOG

PROJECT NAME: MSA Taxiway Tango
PROJECT NUMBER: 112IC04132
LOCATION: Middle River, MD
TEST PIT No.: A50
DATE: 8/5/2012
GEOLOGIST: E. Watt

Depth (Ft.)	Lithology Change (Depth/Ft.)	MATERIAL DESCRIPTION Soil/Waste Characteristics (lithology, density, color, etc.)	USCS	Remarks	PID/FID READING Source (ppm)	 BZ (ppm)
0 - 0.5		Top soil/root layer				
0.5' to 3'		Dry, brown fine sand, trace small rock				
3' to 5'		Dry, brown and grey, silt to silty sand. Bricks present. 80% soil, 20% debris		Screening @ 4'	2.3	
5' to 9'		Dry, grey and black sand. Metal wire, glass, burnt wood, sheet metal (drum remains?), and porcelain/ceramic. Slight petroleum odor at 7'. Small pieces of possible zinc chromate paint.		Screening @ 6' Screening @ 7'	12.0 11.4	
9' to 10'		Moist, grey silt/clay		Screening @ 9'	4.5	

Soil Sample Data:

Time:	Depth (ft):	Analysis:				
1000	7	VOCs, SVOCs, PCBs, DRO, GRO, Metals				
1025	9	VOCs, SVOCs, PCBs, DRO, GRO, Metals				

TEST PIT CROSS SECTION AND / OR PLAN VIEW

REMARKS: Total depth 10', no groundwater.

PHOTO LOG:

Tetra Tech

TEST PIT LOG

PROJECT NAME: MSA Taxiway Tango
PROJECT NUMBER: 112IC04132
LOCATION: Middle River, MD
TEST PIT No.: A51
DATE: 8/5/2012
GEOLOGIST: E. Watt

Depth (Ft.)	Lithology Change (Depth/Ft.)	MATERIAL DESCRIPTION Soil/Waste Characteristics (lithology, density, color, etc.)	USCS	Remarks	PID/FID READING Source (ppm)	 BZ (ppm)
0 - 0.7		Top soil/root layer				
0.7' to 1.5'		Dry, brown fine sand				
1.5' to 5.5'		Dry, brown to dark brown and grey, silt to silty sand		Screening @ 4'	3.7	
5.5' to 7'		Moist, grey and black sand. Metal wire, burnt wood, sheet metal (drum remains?), Strong petroleum odor. 80% soil, 20% debris Small pieces of possible zinc chromate paint.		Screening @ 6' Screening @ 7'	913 1167	

Soil Sample Data:

Time:	Depth (ft):	Analysis:				
1120	6	VOCs, SVOCs, PCBs, DRO, GRO, Metals				
1115	7	VOCs, SVOCs, PCBs, DRO, GRO, Metals				

TEST PIT CROSS SECTION AND / OR PLAN VIEW

REMARKS: Total depth 7', groundwater at 6.5'
PID reading at top of test pit 3.5 ppm, 2' down 14.7 ppm. Readings were recorded when test pit was at 6'.

PHOTO LOG:

Tetra Tech

TEST PIT LOG

PROJECT NAME: MSA Taxiway Tango
PROJECT NUMBER: 112IC04132
LOCATION: Middle River, MD
TEST PIT No.: A52
DATE: 8/5/2012
GEOLOGIST: E. Watt

Depth (Ft.)	Lithology Change (Depth/Ft.)	MATERIAL DESCRIPTION Soil/Waste Characteristics (lithology, density, color, etc.)	USCS	Remarks	PID/FID READING Source (ppm)	 BZ (ppm)
0 - 0.5		Top soil/root layer				
0.5' to 2'		Dry, light brown to brown fine sand				
2' to 5'		Dry, brown and red silt to silty sand Grey and white solid (not fibrous) near 4' #4 or #5 rebar between 4' and 5' with concrete		Screening @ 4'	38.5	
5' to 6'		Moist, grey and black sand. Metal wire, sheet metal (drum remains?), slight petroleum Small pieces of possible zinc chromate paint. 90% soil, 10% debris		Screening @ 6'	87.6	

Soil Sample Data:

Time:	Depth (ft):	Analysis:				
1155	6	VOCs, SVOCs, PCBs, DRO, GRO, Metals				
1200	4	VOCs, SVOCs, PCBs, DRO, GRO, Metals				

TEST PIT CROSS SECTION AND / OR PLAN VIEW

REMARKS: Total depth 6', groundwater at 6'

PHOTO LOG:

Tetra Tech

TEST PIT LOG

PROJECT NAME: MSA Taxiway Tango
PROJECT NUMBER: 112IC04132
LOCATION: Middle River, MD
TEST PIT No.: A53
DATE: 8/5/2012
GEOLOGIST: E. Watt

Depth (Ft.)	Lithology Change (Depth/Ft.)	MATERIAL DESCRIPTION Soil/Waste Characteristics (lithology, density, color, etc.)	USCS	Remarks	PID/FID READING Source (ppm)	 BZ (ppm)
0 - 0.4		Top soil/root layer				
0.4' to 2.5'		Dry, brown fine sand, some rock				
2.5' to 4'		Dry, brown and red silt to silty sand		Screening @ 3'	0.6	
4' to 5'		Moist to wet, grey and black sand. Metal wire, sheet metal (drum remains?), burnt wood 80% soil, 20% debris		Screening @ 5'	8.3	

Soil Sample Data:

Time:	Depth (ft):	Analysis:				
1230	3	VOCs, SVOCs, PCBs, DRO, GRO, Metals				
1235	5	VOCs, SVOCs, PCBs, DRO, GRO, Metals				

TEST PIT CROSS SECTION AND / OR PLAN VIEW

REMARKS: Total depth 5', groundwater at 5'

PHOTO LOG:

Tetra Tech

TEST PIT LOG

PROJECT NAME: MSA Taxiway Tango
PROJECT NUMBER: 112IC04132
LOCATION: Middle River, MD
TEST PIT No.: A54
DATE: 8/5/2012
GEOLOGIST: E. Watt

Depth (Ft.)	Lithology Change (Depth/Ft.)	MATERIAL DESCRIPTION Soil/Waste Characteristics (lithology, density, color, etc.)	USCS	Remarks	PID/FID READING Source (ppm)	 BZ (ppm)
0 - 0.4		Top soil/root layer				
0.4' to 2'		Dry, brown fine sand, some rock				
2' to 5'		Dry, brown and red silt to silty sand		Screening @ 4'	0.6	
5'		Moist to wet, brown and black sand. Metal, bricks, burnt wood. 70% soil, 30% debris Some grey clay also present		Screening @ 5'	0.7	

Soil Sample Data:

Time:	Depth (ft):	Analysis:				
1310	5	VOCs, SVOCs, PCBs, DRO, GRO, Metals				
1235	4	VOCs, SVOCs, PCBs, DRO, GRO, Metals				

TEST PIT CROSS SECTION AND / OR PLAN VIEW

REMARKS: Total depth 5', groundwater at 5'

PHOTO LOG:

TEST PIT LOG

Tetra Tech

PROJECT NAME: MSA Taxiway Tango
PROJECT NUMBER: 112IC04132
LOCATION: Middle River, MD
TEST PIT No.: A55
DATE: 8/5/2012
GEOLOGIST: E. Watt

Depth (Ft.)	Lithology Change (Depth/Ft.)	MATERIAL DESCRIPTION Soil/Waste Characteristics (lithology, density, color, etc.)	USCS	Remarks	PID/FID READING Source (ppm)	 BZ (ppm)
0 - 0.5		Top soil/root layer				
0.5' to 3.5'		Dry, brown and red, silt to silty sand Pieces of concrete from 1' to 3'				
3.5' to 5'		Dry, grey and black sand, less wood present, not burnt		Screening @ 3.5'	5.6	
5' to 6.5'		Grey silt/clay		Screening @ 6'	2.3	

Soil Sample Data:

Time:	Depth (ft):	Analysis:				
1340	3.5	VOCs, SVOCs, PCBs, DRO, GRO, Metals				
1345	6	VOCs, SVOCs, PCBs, DRO, GRO, Metals				

TEST PIT CROSS SECTION AND / OR PLAN VIEW

REMARKS: Total depth 6.5', no groundwater

PHOTO LOG:

Tetra Tech

TEST PIT LOG

PROJECT NAME: MSA Taxiway Tango
PROJECT NUMBER: 112IC04132
LOCATION: Middle River, MD
TEST PIT No.: A56
DATE: 8/5/2012
GEOLOGIST: E. Watt

Depth (Ft.)	Lithology Change (Depth/Ft.)	MATERIAL DESCRIPTION Soil/Waste Characteristics (lithology, density, color, etc.)	USCS	Remarks	PID/FID READING Source (ppm)	 BZ (ppm)
0 - 0.6		Top soil/root layer				
0.6' to 6'		Dry, brown, red, and white silt to silty sand Small pieces of concrete and rock from 1' to 3'		Screening @ 4'	12.4	
6' to 7'		Dry, grey, brown, and red silt/clay		Screening @ 7'	1.6	

Soil Sample Data:

Time:	Depth (ft):	Analysis:				
1410	4	VOCs, SVOCs, PCBs, DRO, GRO, Metals				
1415	7	VOCs, SVOCs, PCBs, DRO, GRO, Metals				

TEST PIT CROSS SECTION AND / OR PLAN VIEW

REMARKS: Total depth7', no groundwater, no debris or fill other than concrete

PHOTO LOG:

Tetra Tech

TEST PIT LOG

PROJECT NAME: MSA Taxiway Tango
PROJECT NUMBER: 112IC04132
LOCATION: Middle River, MD
TEST PIT No.: A57
DATE: 8/5/2012
GEOLOGIST: E. Watt

Depth (Ft.)	Lithology Change (Depth/Ft.)	MATERIAL DESCRIPTION Soil/Waste Characteristics (lithology, density, color, etc.)	USCS	Remarks	PID/FID READING Source (ppm)	 BZ (ppm)
0 - 0.5		Top soil/root layer				
0.5' to 5'		Dry, brown, red, and white silt to silty sand Small pieces of rock from 1' to 3'		Screening @ 3'	2.9	
5' to 7'		Dry, grey, brown, and red silt/clay		Screening @ 6'	1.1	

Soil Sample Data:

Time:	Depth (ft):	Analysis:				
1450	3	VOCs, SVOCs, PCBs, DRO, GRO, Metals				
1455	6	VOCs, SVOCs, PCBs, DRO, GRO, Metals				

TEST PIT CROSS SECTION AND / OR PLAN VIEW

REMARKS: Total depth7', no groundwater, no debris
Duplicate sample collected at 6'

PHOTO LOG:

Tetra Tech

TEST PIT LOG

PROJECT NAME: MSA Taxiway Tango
PROJECT NUMBER: 112IC04132
LOCATION: Middle River, MD
TEST PIT No.: A58
DATE: 8/5/2012
GEOLOGIST: E. Watt

Depth (Ft.)	Lithology Change (Depth/Ft.)	MATERIAL DESCRIPTION Soil/Waste Characteristics (lithology, density, color, etc.)	USCS	Remarks	PID/FID READING Source (ppm)	 BZ (ppm)
0 - 0.6		Top soil/root layer				
0.6' to 5'		Dry, brown, red, and grey silt to silty sand Some red clay		Screening @ 3'	26.9	
5' to 6.5'		Dry, grey, brown, and red silt/clay		Screening @ 6'	3.1	

Soil Sample Data:

Time:	Depth (ft):	Analysis:				
1530	3	VOCs, SVOCs, PCBs, DRO, GRO, Metals				
1535	6	VOCs, SVOCs, PCBs, DRO, GRO, Metals				

TEST PIT CROSS SECTION AND / OR PLAN VIEW

REMARKS: Total depth 6.5', no groundwater, no debris

PHOTO LOG:

Tetra Tech

TEST PIT LOG

PROJECT NAME: MSA Taxiway Tango
PROJECT NUMBER: 112IC04132
LOCATION: Middle River, MD
TEST PIT No.: A59
DATE: 8/6/2012
GEOLOGIST: E. Watt

Depth (Ft.)	Lithology Change (Depth/Ft.)	MATERIAL DESCRIPTION Soil/Waste Characteristics (lithology, density, color, etc.)	USCS	Remarks	PID/FID READING Source (ppm)	 BZ (ppm)
0 - 0.5		Top soil/root layer				
0.5' to 3'		Dry, brown silt to fine sand Pieces of wood (do not appear to be burnt)		Screening @ 2'	4.1	
3' to 8'		Dry, grey silt/clay		Screening @ 5'	3.6	
8' to 9.5'		Dry, light brown to brown, silt to silty sand		Screening @ 9'	3.9	

Soil Sample Data:

Time:	Depth (ft):	Analysis:				
755	2	VOCs, SVOCs, PCBs, DRO, GRO, Metals				
800	5	VOCs, SVOCs, PCBs, DRO, GRO, Metals				

TEST PIT CROSS SECTION AND / OR PLAN VIEW

REMARKS: Total depth 9.5', no groundwater, no debris other than wood

PHOTO LOG:

Tetra Tech

TEST PIT LOG

PROJECT NAME: MSA Taxiway Tango
PROJECT NUMBER: 112IC04132
LOCATION: Middle River, MD
TEST PIT No.: A60
DATE: 8/6/2012
GEOLOGIST: E. Watt

Depth (Ft.)	Lithology Change (Depth/Ft.)	MATERIAL DESCRIPTION Soil/Waste Characteristics (lithology, density, color, etc.)	USCS	Remarks	PID/FID READING Source (ppm)	 BZ (ppm)
0 - 0.6		Top soil/root layer				
0.6' to 3'		Dry, brown and red silt to silty sand Pieces of plywood/particle board at 1'		Screening @ 1'	1.2	
3' to 4'		Black sand, metal, brick, wood. Strong petroleum odor.				

Soil Sample Data:

Time:	Depth (ft):	Analysis:				
815	3	VOCs, SVOCs, PCBs, DRO, GRO, Metals				
820	1	VOCs, SVOCs, PCBs, DRO, GRO, Metals				

TEST PIT CROSS SECTION AND / OR PLAN VIEW

REMARKS: Total depth 4', groundwater at 4', sheen observed

PHOTO LOG:

TEST PIT LOG

Tetra Tech

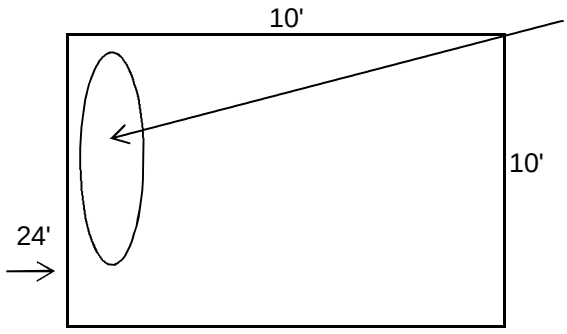
PROJECT NAME:	MSA Taxiway Tango	TEST PIT No.:	A61
PROJECT NUMBER:	112IC04132	DATE:	8/6/2012
LOCATION:	Middle River, MD	GEOLOGIST:	E. Watt

Depth (Ft.)	Lithology Change (Depth/Ft.)	MATERIAL DESCRIPTION Soil/Waste Characteristics (lithology, density, color, etc.)	USCS	Remarks	PID/FID READING Source (ppm)	 BZ (ppm)
0 - 0.5		Top soil/root layer				
0.5' to 4'		Dry, brown and red silt to silty sand, some rock Metal wire, sheet metal (drum remains?)		Screening @ 3' Screening @ 4'	490 367	
4' to 8'		4" thick concrete at 4' with wire mesh Oil or tar coated wood between concrete 4" thick concrete at 6' with wire mesh		Screening @ 6'	82.9	
8' to 10'		Dry, grey to dark grey silt/clay		Screening @ 8'	49.1	
10' to 10.5'		Dry, light grey and brown silt to silty sand				

Soil Sample Data:

Time:	Depth (ft):	Analysis:				
850	4	VOCs, SVOCs, PCBs, DRO, GRO, Metals				
1035	8	VOCs, SVOCs, PCBs, DRO, GRO, Metals				
850	3	TCLP				

Taxiway Tango



Able to excavate down to 10.5' in this area only. Concrete covered most of the remaining area.

Not to scale

REMARKS: Total depth 10.5', no groundwater
The concrete at 4' and 6' appeared to cover a majority of the test pit (approx. 100 ft.^{2})

PHOTO LOG:

Tetra Tech

TEST PIT LOG

PROJECT NAME: MSA Taxiway Tango
PROJECT NUMBER: 112IC04132
LOCATION: Middle River, MD
TEST PIT No.: A62
DATE: 8/6/2012
GEOLOGIST: E. Watt

Depth (Ft.)	Lithology Change (Depth/Ft.)	MATERIAL DESCRIPTION Soil/Waste Characteristics (lithology, density, color, etc.)	USCS	Remarks	PID/FID READING Source (ppm)	 BZ (ppm)
0 - 0.5		Top soil/root layer				
0.5' to 1.5'		Dry, brown fine sand				
1.5' to 5'		Dry, brown and red silt/clay Concrete at 3', mostly small pieces, a few larger size (greater than 2' in length/width)				
5' to 6'		Dry, black sand, glass, metal wire, wood		Screening @ 5'	0.0	
6' to 9'		Dry, grey to dark grey silt/clay		Screening @ 6'	3.0	
9' to 10'		Dry, light brown silt to silty sand				

Soil Sample Data:

Time:	Depth (ft):	Analysis:				
1120	5	VOCs, SVOCs, PCBs, DRO, GRO, Metals				
1130	6	VOCs, SVOCs, PCBs, DRO, GRO, Metals				

TEST PIT CROSS SECTION AND / OR PLAN VIEW

REMARKS: Total depth 10', no groundwater

PHOTO LOG:

Tetra Tech

TEST PIT LOG

PROJECT NAME: MSA Taxiway Tango
PROJECT NUMBER: 112IC04132
LOCATION: Middle River, MD
TEST PIT No.: A63
DATE: 8/6/2012
GEOLOGIST: E. Watt

Depth (Ft.)	Lithology Change (Depth/Ft.)	MATERIAL DESCRIPTION Soil/Waste Characteristics (lithology, density, color, etc.)	USCS	Remarks	PID/FID READING Source (ppm)	 BZ (ppm)
0 - 0.4		Top soil/root layer				
0.4' to 1.5'		Dry, brown fine sand				
1.5' to 5'		Dry, brown and red silt				
5' to 10'		Dry, grey sand, some clay, concrete, glass, metal wire, burnt wood, and rubber Black sand starting at 7.5', continue debris 80% soil, 20% debris		Screening @ 5' Screening @ 8' Screening @ 9'	2.0 76.2 166	
10' to 11'		Dry, grey silt/clay		Screening @ 11'	3.0	
11' to		Moist, grey fine sand				

Soil Sample Data:

Time:	Depth (ft):	Analysis:
1215	9	VOCs, SVOCs, PCBs, DRO, GRO, Metals
1245	11	VOCs, SVOCs, PCBs, DRO, GRO, Metals

TEST PIT CROSS SECTION AND / OR PLAN VIEW

REMARKS: Total depth 11.5', groundwater at 11.5'

PHOTO LOG:

Tetra Tech

TEST PIT LOG

PROJECT NAME: MSA Taxiway Tango
PROJECT NUMBER: 112IC04132
LOCATION: Middle River, MD
TEST PIT No.: A64
DATE: 8/6/2012
GEOLOGIST: E. Watt

Depth (Ft.)	Lithology Change (Depth/Ft.)	MATERIAL DESCRIPTION Soil/Waste Characteristics (lithology, density, color, etc.)	USCS	Remarks	PID/FID READING Source (ppm)	 BZ (ppm)
0 - 0.5		Top soil/root layer				
0.5' to 1.5'		Dry, brown fine sand				
1.5' to 8'		Dry, brown and red silt, some clay Small pieces of concrete between 1' and 3'		Screening @ 5'	0.0	
8' to 11.5'		Dry to moist, grey and black sand, glass, metal wire, and burnt wood. 90% soil, 10% debris		Screening @ 8' Screening @ 10.5'	8.4 27.2	

Soil Sample Data:

Time:	Depth (ft):	Analysis:				
1325	10.5	VOCs, SVOCs, PCBs, DRO, GRO, Metals				
1330	8	VOCs, SVOCs, PCBs, DRO, GRO, Metals				

TEST PIT CROSS SECTION AND / OR PLAN VIEW

REMARKS: Total depth 11.5', groundwater at 11.5'

PHOTO LOG:

TEST PIT LOG

Tetra Tech

PROJECT NAME: MSA Taxiway Tango
PROJECT NUMBER: 112IC04132
LOCATION: Middle River, MD
TEST PIT No.: A65
DATE: 8/6/2012
GEOLOGIST: E. Watt

Depth (Ft.)	Lithology Change (Depth/Ft.)	MATERIAL DESCRIPTION Soil/Waste Characteristics (lithology, density, color, etc.)	USCS	Remarks	PID/FID READING Source (ppm)	 BZ (ppm)
0 - 0.4		Top soil/root layer				
0.4' to 2'		Dry, brown fine sand				
2' to 8.5'		Dry, brown, light brown, grey, and red silt, Small pieces of concrete between 1' and 3'		Screening @ 5'	3.6	
8.5' to 10'		Dry, grey and black sand, glass, metal, metal wire, and burnt wood. 90% soil, 10% debris		Screening @ 9'	20.5	
10'		Dry, light brown silty to fine sand				

Soil Sample Data:

Time:	Depth (ft):	Analysis:				
1410	11	VOCs, SVOCs, PCBs, DRO, GRO, Metals				
1415	9	VOCs, SVOCs, PCBs, DRO, GRO, Metals				

TEST PIT CROSS SECTION AND / OR PLAN VIEW

REMARKS: Total depth 10', no groundwater

PHOTO LOG:

TEST PIT LOG

Tetra Tech

PROJECT NAME: MSA Taxiway Tango
PROJECT NUMBER: 112IC04132
LOCATION: Middle River, MD
TEST PIT No.: A66
DATE: 8/6/2012
GEOLOGIST: E. Watt

Depth (Ft.)	Lithology Change (Depth/Ft.)	MATERIAL DESCRIPTION Soil/Waste Characteristics (lithology, density, color, etc.)	USCS	Remarks	PID/FID READING Source (ppm)	 BZ (ppm)
0 - 0.6		Top soil/root layer				
0.6' to 4.5'		Dry, brown and light grey silt. Root/branch layer near 5'				
4.5' to 11.5'		Dry, light brown and grey silty to fine sand Petroleum odor and pieces of wood throughout		Screening @ 6' Screening @ 9' Screening @ 10'	159 24.0 47.6	
11.5' to 12'		Dry to moist, grey and light brown silt (more dense than soils above), no petroleum odor				

Soil Sample Data:

Time:	Depth (ft):	Analysis:				
1435	6	VOCs, SVOCs, PCBs, DRO, GRO, Metals				
1505	10	VOCs, SVOCs, PCBs, DRO, GRO, Metals				
1510	12	VOCs, SVOCs, PCBs, DRO, GRO, Metals				

TEST PIT CROSS SECTION AND / OR PLAN VIEW

REMARKS: Total depth 12', no groundwater. Collected a third sample at this test pit because of the continuous petroleum odor from 4.5' to 11.5'. Two samples were from this range and the last was at 12'. Only location with little to no debris but having a petroleum odor.
PID 53.6 ppm at 2' below surface when test pit was at 6'

Tetra Tech

SOIL & SEDIMENT SAMPLE LOG SHEET

Project Site Name: Taxiway Tango
Project No.:

Sample ID No.: DR-TP-A49-09
Sample Location: A49
Sampled By: W. Pryor
C.O.C. No.:

[] Surface Soil
[X] Subsurface Soil
[] Sediment
[] Other:
[] QA Sample Type:

Type of Sample:
[] Low Concentration
[] High Concentration

GRAB SAMPLE DATA:

Date: 8-5-12	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Time: 0910	9'	Grey to dark grey	Silt/clay
Method: Grab			
Monitor Reading (ppm): 2.5			

COMPOSITE SAMPLE DATA:

Date:	Time	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Method:				
Monitor Readings (Range in ppm):				

SAMPLE COLLECTION INFORMATION:

Analysis	Container Requirements	Collected	Other
VOCs		✓	
SVOCs, PCBs		✓	
DRO, Metals, GRO		✓	

OBSERVATIONS / NOTES:

MAP:

Circle if Applicable:

MS/MSD | Duplicate ID No.:

Signature(s):

Tetra Tech

SOIL & SEDIMENT SAMPLE LOG SHEET

Project Site Name: Tariwy Tango
Project No.:

Sample ID No.: DR-TP-A49-04
Sample Location: A49
Sampled By: W. Pryor
C.O.C. No.:

[] Surface Soil
[X] Subsurface Soil
[] Sediment
[] Other:
[] QA Sample Type:

Type of Sample:
[] Low Concentration
[] High Concentration

GRAB SAMPLE DATA:

Date: 8-5-12	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Time: 0915	4'	White/grey and red	Silt
Method: Grab			
Monitor Reading (ppm): 1.3			

COMPOSITE SAMPLE DATA:

Date:	Time	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Method:				
Monitor Readings (Range in ppm):				

SAMPLE COLLECTION INFORMATION:

Analysis	Container Requirements	Collected	Other
VOCs		✓	
SVOCs, PCBs		✓	
DRO, Metals, GRO		✓	

OBSERVATIONS / NOTES:

MAP:

Circle if Applicable:

MS/MSD	Duplicate ID No.:

Signature(s):

Tetra Tech

SOIL & SEDIMENT SAMPLE LOG SHEET

Project Site Name: Taxiway Tango
Project No.:

Sample ID No.: DR-TP-A50-07
Sample Location: A50
Sampled By: W. Pyper
C.O.C. No.:

[] Surface Soil
[X] Subsurface Soil
[] Sediment
[] Other:
[] QA Sample Type:

Type of Sample:
[] Low Concentration
[] High Concentration

GRAB SAMPLE DATA:

Date: 8-5-12	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Time: 1000	7'	grey + black	Sand w/ debris
Method: Grab			
Monitor Reading (ppm): 11.4			

COMPOSITE SAMPLE DATA:

Date:	Time	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Method:				
Monitor Readings (Range in ppm):				

SAMPLE COLLECTION INFORMATION:

Analysis	Container Requirements	Collected	Other
VOCs		✓	
SVOCs, PCBs		✓	
DRO, Metals, GRO		✓	

OBSERVATIONS / NOTES:

MAP:

Circle if Applicable:

MS/MSD

Duplicate ID No.:

Signature(s):

Tetra Tech

SOIL & SEDIMENT SAMPLE LOG SHEET

Project Site Name: Taxiway Tango
Project No.:

Sample ID No.: DR-TP-A50-09
Sample Location: A50
Sampled By: W. Pryor
C.O.C. No.:

[] Surface Soil
[X] Subsurface Soil
[] Sediment
[] Other:
[] QA Sample Type:

Type of Sample:
[] Low Concentration
[] High Concentration

GRAB SAMPLE DATA:

Date: 8-5-12	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Time: 1025	9'	grey	Moist silt/clay
Method: Grab			
Monitor Reading (ppm): 4.5			

COMPOSITE SAMPLE DATA:

Date:	Time	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Method:				
Monitor Readings (Range in ppm):				

SAMPLE COLLECTION INFORMATION:

Analysis	Container Requirements	Collected	Other
VOCs		✓	
SVOCs, PCBs		✓	
DRO, Metals, GRO		✓	

OBSERVATIONS / NOTES:

MAP:

Circle if Applicable:

MS/MSD

Duplicate ID No.:

Signature(s):

Tetra Tech

SOIL & SEDIMENT SAMPLE LOG SHEET

Project Site Name: Taxicuy Tango
Project No.:

Sample ID No.: DR-TP-AS1-06
Sample Location: AS1
Sampled By: W. Pryor
C.O.C. No.:

[] Surface Soil
[X] Subsurface Soil
[] Sediment
[] Other:
[] QA Sample Type:

Type of Sample:
[] Low Concentration
[] High Concentration

GRAB SAMPLE DATA:

Date: 8-5-12	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Time: 1120	6'	grey & black	Moist sand w/ debris
Method: Grab			
Monitor Reading (ppm): 913			

COMPOSITE SAMPLE DATA:

Date:	Time	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Method:				
Monitor Readings (Range in ppm):				

SAMPLE COLLECTION INFORMATION:

Analysis	Container Requirements	Collected	Other
VOCs		✓	
SVOCs, PCBs		✓	
DRO, Metals, GRO		✓	

OBSERVATIONS / NOTES:

MAP:

Circle if Applicable:

MS/MSD	Duplicate ID No.:

Signature(s):

Tetra Tech

SOIL & SEDIMENT SAMPLE LOG SHEET

Project Site Name: Taxiway Tango
Project No.:

Sample ID No.: DR-TP-A51-07
Sample Location: A51
Sampled By: W. Pryor
C.O.C. No.:

[] Surface Soil
[X] Subsurface Soil
[] Sediment
[] Other:
[] QA Sample Type:

Type of Sample:
[] Low Concentration
[] High Concentration

GRAB SAMPLE DATA:

Date: 9-5-12	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Time: 1115	7'	grey/black	Moist sand & debris
Method: Grab			
Monitor Reading (ppm): 1167			

COMPOSITE SAMPLE DATA:

Date:	Time	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Method:				
Monitor Readings (Range in ppm):				

SAMPLE COLLECTION INFORMATION:

Analysis	Container Requirements	Collected	Other
VOCs		✓	
SVOCs, PCBs		✓	
DRO, Metals, GRO		✓	
TCLP		✓	

OBSERVATIONS / NOTES:

MAP:

Circle if Applicable:

MS/MSD	Duplicate ID No.:

Signature(s):

Tetra Tech

SOIL & SEDIMENT SAMPLE LOG SHEET

Project Site Name: Taxiway Tango
Project No.:

Sample ID No.: DR-TP-A52-06
Sample Location: A52
Sampled By: SW. Pryor
C.O.C. No.:

[] Surface Soil
[X] Subsurface Soil
[] Sediment
[] Other:
[] QA Sample Type:

Type of Sample:
[] Low Concentration
[] High Concentration

GRAB SAMPLE DATA:

Date: 8-5-12	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Time: 1155	6'	grey + black	Moist sand + debris
Method: Grab			
Monitor Reading (ppm): 87.6			

COMPOSITE SAMPLE DATA:

Date:	Time	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Method:				
Monitor Readings (Range in ppm):				

SAMPLE COLLECTION INFORMATION:

Analysis	Container Requirements	Collected	Other
VOCs		✓	
SVOCs, PCBs		✓	
DRO, Metals, GRO		✓	
TCLP		✓	

OBSERVATIONS / NOTES:

MAP:

Circle if Applicable:

MS/MSD	Duplicate ID No.:

Signature(s):

Tetra Tech

SOIL & SEDIMENT SAMPLE LOG SHEET

Project Site Name: Taxiway Tango
Project No.:

Sample ID No.: DR-TP-A52-04
Sample Location: A52
Sampled By: V. Pryor
C.O.C. No.:

[] Surface Soil
[X] Subsurface Soil
[] Sediment
[] Other:
[] QA Sample Type:

Type of Sample:
[] Low Concentration
[] High Concentration

GRAB SAMPLE DATA:

Date: 8-5-12	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Time: 1200	4'	brown/red	Dry Silt / Sandy Silt
Method: Grab			
Monitor Reading (ppm): 38.5			

COMPOSITE SAMPLE DATA:

Date:	Time	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Method:				
Monitor Readings (Range in ppm):				

SAMPLE COLLECTION INFORMATION:

Analysis	Container Requirements	Collected	Other
VOCs		✓	
SVOCs, PCBs		✓	
ORO, Metals, GRO		✓	

OBSERVATIONS / NOTES:

MAP:

Circle if Applicable:

MS/MSD

Duplicate ID No.:

Signature(s):

Tetra Tech

SOIL & SEDIMENT SAMPLE LOG SHEET

Project Site Name: Taxiway Tango
Project No.:

Sample ID No.: DA-TP-A53-03
Sample Location: A53
Sampled By: W. Pryor
C.O.C. No.:

[] Surface Soil
[X] Subsurface Soil
[] Sediment
[] Other:
[] QA Sample Type:

Type of Sample:
[] Low Concentration
[] High Concentration

GRAB SAMPLE DATA:

Date: 8-5-12	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Time: 1230	3'	brown + red	Dry Silt / silty Sand
Method: Grab			
Monitor Reading (ppm): 0.6			

COMPOSITE SAMPLE DATA:

Date:	Time	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Method:				
Monitor Readings (Range in ppm):				

SAMPLE COLLECTION INFORMATION:

Analysis	Container Requirements	Collected	Other
VOCs		✓	
SVOCs, PCBs		✓	
DRO, Metals, ~~GRO~~		✓	

OBSERVATIONS / NOTES:

MAP:

Circle if Applicable:

MS/MSD | Duplicate ID No.:

Signature(s):

Tetra Tech

SOIL & SEDIMENT SAMPLE LOG SHEET

Project Site Name: Taxiway Tango
Project No.:

Sample ID No.: DR-TP-A53-05
Sample Location: A53
Sampled By: W. Prior
C.O.C. No.:

[] Surface Soil
[X] Subsurface Soil
[] Sediment
[] Other:
[] QA Sample Type:

Type of Sample:
[] Low Concentration
[] High Concentration

GRAB SAMPLE DATA:

Date: 8-5-11	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Time: 1235	5'	Grey to black	Moist to wet Sand + debris
Method: Grab			
Monitor Reading (ppm): 8.3			

COMPOSITE SAMPLE DATA:

Date:	Time	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Method:				
Monitor Readings (Range in ppm):				

SAMPLE COLLECTION INFORMATION:

Analysis	Container Requirements	Collected	Other
VOCs		✓	
SVOCs, PCBs		✓	
GRO, Metals, DRO		✓	

OBSERVATIONS / NOTES:

MAP:

Circle if Applicable:

MS/MSD	Duplicate ID No.:

Signature(s):

Tetra Tech

SOIL & SEDIMENT SAMPLE LOG SHEET

Project Site Name: Taxiway Tango
Project No.:

Sample ID No.: DR-TP-A54-05
Sample Location: A54
Sampled By: V. Pryor
C.O.C. No.:

[] Surface Soil
[X] Subsurface Soil
[] Sediment
[] Other:
[] QA Sample Type:

Type of Sample:
[] Low Concentration
[] High Concentration

GRAB SAMPLE DATA:

Date: 8-5-12	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Time: 1310	5'	brown + black	Moist to wet Sand + debris
Method: Grab			
Monitor Reading (ppm): 0.7			

COMPOSITE SAMPLE DATA:

Date:	Time	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Method:				
Monitor Readings (Range in ppm):				

SAMPLE COLLECTION INFORMATION:

Analysis	Container Requirements	Collected	Other
VOCs		✓	
SVOCs, Metals		✓	
DRO, PCBs, GRO		✓	

OBSERVATIONS / NOTES:

MAP:

Circle if Applicable:

MS/MSD	Duplicate ID No.:

Signature(s):

Tetra Tech

SOIL & SEDIMENT SAMPLE LOG SHEET

Project Site Name: Taxiway Tango
Project No.:

Sample ID No.: DR-TP-AS4-04
Sample Location: AS4
Sampled By: W. Prior
C.O.C. No.:

[] Surface Soil
[X] Subsurface Soil
[] Sediment
[] Other:
[] QA Sample Type:

Type of Sample:
[] Low Concentration
[] High Concentration

GRAB SAMPLE DATA:

Date: 8-5-12	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Time: 1235	4'	brn + black	Moist to wet SAND
Method: Grab			
Monitor Reading (ppm): 0.6			

COMPOSITE SAMPLE DATA:

~~Date:~~	Time	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Method:				
Monitor Readings (Range in ppm):				

SAMPLE COLLECTION INFORMATION:

Analysis	Container Requirements	Collected	Other
VOCs		✓	
SVOCs, PCBs		✓	
GRO, Metals, DRO		✓	

OBSERVATIONS / NOTES:

MAP:

Circle if Applicable:

MS/MSD	Duplicate ID No.:

Signature(s):

Tetra Tech

SOIL & SEDIMENT SAMPLE LOG SHEET

Project Site Name: Taxiway Tango
Project No.: 112IC04132

[] Surface Soil
[x] Subsurface Soil
[] Sediment
[] Other:
[] QA Sample Type:

Sample ID No.: DR-TP-A55-03.5
Sample Location: A55
Sampled By: W. Pryor
C.O.C. No.:

Type of Sample:
[] Low Concentration
[] High Concentration

GRAB SAMPLE DATA:

Date: 8/5/2012	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Time: 1340	3.5'	Grey & black	Dry Sand w/ some wood
Method: Grab			
Monitor Reading (ppm): 5.6			

COMPOSITE SAMPLE DATA:

Date:	Time	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Method:				
Monitor Readings (Range in ppm):				

SAMPLE COLLECTION INFORMATION:

Analysis	Container Requirements	Collected	Other
VOCs		Yes	
SVOCs, PCBs		Yes	
Metals, DRO, and GRO		Yes	

OBSERVATIONS / NOTES:

MAP:

Circle if Applicable:

MS/MSD

Duplicate ID No.:

Signature(s):

Tetra Tech

SOIL & SEDIMENT SAMPLE LOG SHEET

Project Site Name: Taxiway Tango
Project No.: 112IC04132

[] Surface Soil
[x] Subsurface Soil
[] Sediment
[] Other:
[] QA Sample Type:

Sample ID No.: DR-TP-A55-06
Sample Location: A55
Sampled By: W. Pryor
C.O.C. No.:

Type of Sample:
[] Low Concentration
[] High Concentration

GRAB SAMPLE DATA:

Date: 8/5/2012	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Time: 1345	6'	Grey	Silt / Clay
Method: Grab			
Monitor Reading (ppm): 2.3			

COMPOSITE SAMPLE DATA:

Date:	Time	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Method:				
Monitor Readings (Range in ppm):				

SAMPLE COLLECTION INFORMATION:

Analysis	Container Requirements	Collected	Other
VOCs		Yes	
SVOCs, PCBs		Yes	
Metals, DRO, and GRO		Yes	

OBSERVATIONS / NOTES:

MAP:

Circle if Applicable:

MS/MSD

Duplicate ID No.:

Signature(s):

Tetra Tech

SOIL & SEDIMENT SAMPLE LOG SHEET

Project Site Name: Taxiway Tango
Project No.: 112IC04132

[] Surface Soil
[x] Subsurface Soil
[] Sediment
[] Other:
[] QA Sample Type:

Sample ID No.: DR-TP-ASL-04
Sample Location: ASL
Sampled By: W. Pryor
C.O.C. No.:

Type of Sample:
[] Low Concentration
[] High Concentration

GRAB SAMPLE DATA:

Date: 8/5/2012	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Time: 1410	4'	brn, red, & white	Dry Silt / Silty Sand
Method: Grab			
Monitor Reading (ppm): 12.4			

COMPOSITE SAMPLE DATA:

Date	Time	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Method:				
Monitor Readings				
(Range in ppm):				

SAMPLE COLLECTION INFORMATION:

Analysis	Container Requirements	Collected	Other
VOCs		Yes	
SVOCs, PCBs		Yes	
Metals, DRO, and GRO		Yes	

OBSERVATIONS / NOTES:

MAP:

Circle if Applicable:

MS/MSD

Duplicate ID No.:

Signature(s):

Tetra Tech

SOIL & SEDIMENT SAMPLE LOG SHEET

Project Site Name: Taxiway Tango
Project No.: 112IC04132

Sample ID No.: DR-TP-ASL - 07
Sample Location: ASL
Sampled By: W. Pryor
C.O.C. No.:

[] Surface Soil
[x] Subsurface Soil
[] Sediment
[] Other:
[] QA Sample Type:

Type of Sample:
[] Low Concentration
[] High Concentration

GRAB SAMPLE DATA:

Date: 8/5/2012	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Time: 1415	7'	Grey, brn, red	dry Silt / Clay
Method: Grab			
Monitor Reading (ppm): 1.6			

COMPOSITE SAMPLE DATA:

Date:	Time	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Method:				
Monitor Readings				
(Range in ppm):				

SAMPLE COLLECTION INFORMATION:

Analysis	Container Requirements	Collected	Other
VOCs		Yes	
SVOCs, PCBs		Yes	
Metals, DRO, and GRO		Yes	

OBSERVATIONS / NOTES:

MAP:

Circle if Applicable:

MS/MSD

Duplicate ID No.:

Signature(s):

Tetra Tech

SOIL & SEDIMENT SAMPLE LOG SHEET

Project Site Name: Taxiway Tango
Project No.: 112IC04132

[] Surface Soil
[x] Subsurface Soil
[] Sediment
[] Other:
[] QA Sample Type:

Sample ID No.: DR-TP-A57-03
Sample Location: A57
Sampled By: W. Pryor
C.O.C. No.:

Type of Sample:
[] Low Concentration
[] High Concentration

GRAB SAMPLE DATA:

Date: 8/5/2012	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Time: 1450	3'	Brn, Red, & White	Dry Silt/Silty Sand
Method: Grab			
Monitor Reading (ppm): 2.9			

COMPOSITE SAMPLE DATA:

Date	Time	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Method:				
Monitor Readings				
(Range in ppm):				

SAMPLE COLLECTION INFORMATION:

Analysis	Container Requirements	Collected	Other
VOCs		Yes	
SVOCs, PCBs		Yes	
Metals, DRO, and GRO		Yes	

OBSERVATIONS / NOTES:

MAP:

Circle if Applicable:

MS/MSD

Duplicate ID No.:

Signature(s):

Tetra Tech

SOIL & SEDIMENT SAMPLE LOG SHEET

Project Site Name: Taxiway Tango
Project No.: 112IC04132

Sample ID No.: DR-TP-A57 - 06
Sample Location: A57
Sampled By: W. Pryor
C.O.C. No.:

[] Surface Soil
[x] Subsurface Soil
[] Sediment
[] Other:
[] QA Sample Type:

Type of Sample:
[] Low Concentration
[] High Concentration

GRAB SAMPLE DATA:

Date: 8/5/2012	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Time: 1455	6'	Grey, brown, brick	Dry Silt / clay
Method: Grab			
Monitor Reading (ppm): 1.1			

COMPOSITE SAMPLE DATA:

Date	Time	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Method:				
Monitor Readings				
(Range in ppm):				

SAMPLE COLLECTION INFORMATION:

Analysis	Container Requirements	Collected	Other
VOCs		Yes	
SVOCs, PCBs		Yes	
Metals, DRO, and GRO		Yes	

OBSERVATIONS / NOTES:

MAP:

Circle if Applicable:

MS/MSD	Duplicate ID No.:

Signature(s):

Tetra Tech

SOIL & SEDIMENT SAMPLE LOG SHEET

Project Site Name: Taxiway Tango
Project No.: 112IC04132

Sample ID No.: DR-TP-A58 - 03
Sample Location: A58
Sampled By: W. Pryor
C.O.C. No.:

[] Surface Soil
[x] Subsurface Soil
[] Sediment
[] Other:
[] QA Sample Type:

Type of Sample:
[] Low Concentration
[] High Concentration

GRAB SAMPLE DATA:

Date: 8/5/2012	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Time: 1530	3'	brn, red, & gray	Dry Silt / Silty Sand.
Method: Grab			
Monitor Reading (ppm): 26.9			

COMPOSITE SAMPLE DATA:

Date	Time	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Method				
Monitor Readings (Range in ppm):				

SAMPLE COLLECTION INFORMATION:

Analysis	Container Requirements	Collected	Other
VOCs		Yes	
SVOCs, PCBs		Yes	
Metals, DRO, and GRO		Yes	

OBSERVATIONS / NOTES:

MAP:

Circle if Applicable:

MS/MSD

Duplicate ID No.:

Signature(s):

Tetra Tech

SOIL & SEDIMENT SAMPLE LOG SHEET

Project Site Name: Taxiway Tango
Project No.: 112IC04132

[] Surface Soil
[x] Subsurface Soil
[] Sediment
[] Other:
[] QA Sample Type:

Sample ID No.: DR-TP-A58 -06
Sample Location: A 58
Sampled By: W. Pryor
C.O.C. No.:

Type of Sample:
[] Low Concentration
[] High Concentration

GRAB SAMPLE DATA:

Date: 8/5/2012	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Time: 1535	6'	Grey, brn, & red	Dry Silt / clay
Method: Grab			
Monitor Reading (ppm): 3.1			

COMPOSITE SAMPLE DATA:

Date:	Time	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Method:				
Monitor Readings (Range in ppm):				

SAMPLE COLLECTION INFORMATION:

Analysis	Container Requirements	Collected	Other
VOCs		Yes	
SVOCs, PCBs		Yes	
Metals, DRO, and GRO		Yes	

OBSERVATIONS / NOTES:

MAP:

Circle if Applicable:

MS/MSD	Duplicate ID No.:

Signature(s):

Tetra Tech

SOIL & SEDIMENT SAMPLE LOG SHEET

Project Site Name: Taxiway Tango
Project No.: 112IC04132

[] Surface Soil
[x] Subsurface Soil
[] Sediment
[] Other:
[] QA Sample Type:

Sample ID No.: DR-TP-A59 - 02
Sample Location: A 59
Sampled By: W. Pryor
C.O.C. No.:

Type of Sample:
[] Low Concentration
[] High Concentration

GRAB SAMPLE DATA:

Date: 8/5/2012	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Time: 0755	2'	brn	Dry Silt / fine sand
Method: Grab			
Monitor Reading (ppm): 4.1			

COMPOSITE SAMPLE DATA:

Date	Time	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Method				
Monitor Readings (Range in ppm):				

SAMPLE COLLECTION INFORMATION:

Analysis	Container Requirements	Collected	Other
VOCs		Yes	
SVOCs, PCBs		Yes	
Metals, DRO, and GRO		Yes	

OBSERVATIONS / NOTES:

MAP:

Circle if Applicable:

MS/MSD

Duplicate ID No.:

Signature(s):

Tetra Tech

SOIL & SEDIMENT SAMPLE LOG SHEET

Project Site Name: Taxiway Tango
Project No.: 112IC04132

[] Surface Soil
[x] Subsurface Soil
[] Sediment
[] Other:
[] QA Sample Type:

Sample ID No.: DR-TP-A59 - 05
Sample Location: A 59
Sampled By: W. Pryor
C.O.C. No.:

Type of Sample:
[] Low Concentration
[] High Concentration

GRAB SAMPLE DATA:

Date: 8/5/2012	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Time: 0800	5'	Grey	Dry Silt/clay
Method: Grab			
Monitor Reading (ppm): 3.6			

COMPOSITE SAMPLE DATA:

Date	Time	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Method				
Monitor Readings (Range in ppm):				

SAMPLE COLLECTION INFORMATION:

Analysis	Container Requirements	Collected	Other
VOCs		Yes	
SVOCs, PCBs		Yes	
Metals, DRO, and GRO		Yes	

OBSERVATIONS / NOTES:

MAP:

Circle if Applicable:

MS/MSD

Duplicate ID No.:

Signature(s):

Tetra Tech

SOIL & SEDIMENT SAMPLE LOG SHEET

Project Site Name: Taxiway Tango
Project No.: 112IC04132

[] Surface Soil
[x] Subsurface Soil
[] Sediment
[] Other:
[] QA Sample Type:

Sample ID No.: DR-TP-A60-03
Sample Location: A60
Sampled By: W. Pryor
C.O.C. No.:

Type of Sample:
[] Low Concentration
[] High Concentration

GRAB SAMPLE DATA:

Date: 8/5/2012	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Time: 0815	3'	BLK	Sand + debris
Method: Grab			
Monitor Reading (ppm): 1.2			

COMPOSITE SAMPLE DATA:

Date:	Time	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Method:				
Monitor Readings (Range in ppm):				

SAMPLE COLLECTION INFORMATION:

Analysis	Container Requirements	Collected	Other
VOCs		Yes	
SVOCs, PCBs		Yes	
Metals, DRO, and GRO		Yes	

OBSERVATIONS / NOTES:

MAP:

Circle if Applicable:

MS/MSD | Duplicate ID No.:

Signature(s):

Tetra Tech

SOIL & SEDIMENT SAMPLE LOG SHEET

Project Site Name: Taxiway Tango
Project No.: 112IC04132

Sample ID No.: DR-TP-A60-01
Sample Location: A66
Sampled By: W. Pryor
C.O.C. No.:

[] Surface Soil
[x] Subsurface Soil
[] Sediment
[] Other:
[] QA Sample Type:

Type of Sample:
[] Low Concentration
[] High Concentration

GRAB SAMPLE DATA:

		Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Date:	8/5/2012	1'	Brn + red	Dry Silt/silty sand + debris
Time:	0820			
Method:	Grab			
Monitor Reading (ppm):	1.2			

COMPOSITE SAMPLE DATA:

Date:	Time	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Method:				
Monitor Readings (Range in ppm):				

SAMPLE COLLECTION INFORMATION:

Analysis	Container Requirements	Collected	Other
VOCs		Yes	
SVOCs, PCBs		Yes	
Metals, DRO, and GRO		Yes	

OBSERVATIONS / NOTES:

MAP:

Circle if Applicable:

MS/MSD | Duplicate ID No.:

Signature(s):

Tetra Tech

SOIL & SEDIMENT SAMPLE LOG SHEET

Project Site Name: Taxiway Tango
Project No.: 112IC04132

Sample ID No.: DR-TP-A61-04
Sample Location: A61
Sampled By: W. Pryor
C.O.C. No.:

[] Surface Soil
[x] Subsurface Soil
[] Sediment
[] Other:
[] QA Sample Type:

Type of Sample:
[] Low Concentration
[] High Concentration

GRAB SAMPLE DATA:

Date: 8/5/2012	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Time: 0850	4'	Brn & red	Dry Silt/Silty Sand w/ debris
Method: Grab			
Monitor Reading (ppm): 367			

COMPOSITE SAMPLE DATA:

Date	Time	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Method:				
Monitor Readings (Range in ppm):				

SAMPLE COLLECTION INFORMATION:

Analysis	Container Requirements	Collected	Other
VOCs		Yes	
SVOCs, PCBs		Yes	
Metals, DRO, and GRO		Yes	

OBSERVATIONS / NOTES:

MAP:

Circle if Applicable:

MS/MSD

Duplicate ID No.:

Signature(s):

Tetra Tech

SOIL & SEDIMENT SAMPLE LOG SHEET

Project Site Name: Taxiway Tango
Project No.: 112IC04132

Sample ID No.: DR-TP-A61 - 08
Sample Location: A11
Sampled By: W. Pryor
C.O.C. No.:

[] Surface Soil
[x] Subsurface Soil
[] Sediment
[] Other:
[] QA Sample Type:

Type of Sample:
[] Low Concentration
[] High Concentration

GRAB SAMPLE DATA:

Date: 8/5/2012	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Time: 1035	8'	Grey & dark grey	Dry Silt/Clay
Method: Grab			
Monitor Reading (ppm): 49.1			

COMPOSITE SAMPLE DATA:

Date:	Time	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Method:				
Monitor Readings (Range in ppm):				

SAMPLE COLLECTION INFORMATION:

Analysis	Container Requirements	Collected	Other
VOCs		Yes	
SVOCs, PCBs		Yes	
Metals, DRO, and GRO		Yes	

OBSERVATIONS / NOTES:

MAP:

Circle if Applicable:

MS/MSD | Duplicate ID No.:

Signature(s):

Tetra Tech

SOIL & SEDIMENT SAMPLE LOG SHEET

Project Site Name: Taxiway Tango
Project No.: 112IC04132

[] Surface Soil
[x] Subsurface Soil
[] Sediment
[] Other:
[] QA Sample Type:

Sample ID No.: DR-TP-A01 - 03
Sample Location: A
Sampled By: W. Pryor
C.O.C. No.:

Type of Sample:
[] Low Concentration
[] High Concentration

GRAB SAMPLE DATA:

Date: 8/5/2012	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Time: 0850	3'	brn & red	Dry Silt to Silty Sand w/ debris
Method: Grab			
Monitor Reading (ppm): 490			

COMPOSITE SAMPLE DATA:

Date	Time	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Method:				
Monitor Readings				
(Range in ppm):				

SAMPLE COLLECTION INFORMATION:

Analysis	Container Requirements	Collected	Other
~~VOCs~~		~~Yes~~	
~~SVOCs, PCBs~~		~~Yes~~	
~~Metals, DRO, and GRO~~		~~Yes~~	
TCLP		Yes	

OBSERVATIONS / NOTES:

MAP:

Circle if Applicable:

MS/MSD

Duplicate ID No.:

Signature(s):

Tetra Tech

SOIL & SEDIMENT SAMPLE LOG SHEET

Project Site Name: Taxiway Tango
Project No.: 112IC04132

[] Surface Soil
[x] Subsurface Soil
[] Sediment
[] Other:
[] QA Sample Type:

Sample ID No.: DR-TP-A62-05
Sample Location: A 62
Sampled By: W. Pryor
C.O.C. No.:

Type of Sample:
[] Low Concentration
[] High Concentration

GRAB SAMPLE DATA:

Date: 8/5/2012	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Time: 1120	5	black	Dry Sand & debris
Method: Grab			
Monitor Reading (ppm): 0.0			

COMPOSITE SAMPLE DATA:

Date	Time	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Method				
Monitor Readings (Range in ppm):				

SAMPLE COLLECTION INFORMATION:

Analysis	Container Requirements	Collected	Other
VOCs		Yes	
SVOCs, PCBs		Yes	
Metals, DRO, and GRO		Yes	

OBSERVATIONS / NOTES:

MAP:

Circle if Applicable:

MS/MSD | Duplicate ID No.:

Signature(s):

Tetra Tech

SOIL & SEDIMENT SAMPLE LOG SHEET

Project Site Name: Taxiway Tango
Project No.: 112IC04132

Sample ID No.: DR-TP-A62 - 06
Sample Location: A62
Sampled By: W. Pryor
C.O.C. No.:

[] Surface Soil
[x] Subsurface Soil
[] Sediment
[] Other:
[] QA Sample Type:

Type of Sample:
[] Low Concentration
[] High Concentration

GRAB SAMPLE DATA:

Date: 8/5/2012	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Time: 1130	6'	grey/dark grey	Dry Silt/clay
Method: Grab			
Monitor Reading (ppm): 30			

COMPOSITE SAMPLE DATA:

Date:	Time	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Method:				
Monitor Readings (Range in ppm):				

SAMPLE COLLECTION INFORMATION:

Analysis	Container Requirements	Collected	Other
VOCs		Yes	
SVOCs, PCBs		Yes	
Metals, DRO, and GRO		Yes	

OBSERVATIONS / NOTES:

MAP:

Circle if Applicable:

MS/MSD | Duplicate ID No.:

Signature(s):

Tetra Tech

SOIL & SEDIMENT SAMPLE LOG SHEET

Project Site Name: Taxiway Tango
Project No.: 112IC04132

[] Surface Soil
[x] Subsurface Soil
[] Sediment
[] Other:
[] QA Sample Type:

Sample ID No.: DR-TP-A63 - 09
Sample Location: A 63
Sampled By: W. Pryor
C.O.C. No.:

Type of Sample:
[] Low Concentration
[] High Concentration

GRAB SAMPLE DATA:

Date: 8/5/2012	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Time: 1215	9'	Grey	Dry Sand w/some clay & debris.
Method: Grab			
Monitor Reading (ppm): 166			

COMPOSITE SAMPLE DATA:

Date	Time	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Method:				
Monitor Readings (Range in ppm):				

SAMPLE COLLECTION INFORMATION:

Analysis	Container Requirements	Collected	Other
VOCs		Yes	
SVOCs, PCBs		Yes	
Metals, DRO, and GRO		Yes	
TCLP		Yes	

OBSERVATIONS / NOTES:

MAP:

Circle if Applicable:

MS/MSD

Duplicate ID No.:

Signature(s):

Tetra Tech

SOIL & SEDIMENT SAMPLE LOG SHEET

Project Site Name: Taxiway Tango
Project No.: 112IC04132

[] Surface Soil
[x] Subsurface Soil
[] Sediment
[] Other:
[] QA Sample Type:

Sample ID No.: DR-TP-A63 - 11
Sample Location: A63
Sampled By: W. Pryor
C.O.C. No.:

Type of Sample:
[] Low Concentration
[] High Concentration

GRAB SAMPLE DATA:

Date:	8/5/2012	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Time:	1245	11'	Grey	Dry silt/clay
Method:	Grab			
Monitor Reading (ppm):	3.0			

COMPOSITE SAMPLE DATA:

Date:	Time	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Method:				
Monitor Readings (Range in ppm):				

SAMPLE COLLECTION INFORMATION:

Analysis	Container Requirements	Collected	Other
VOCs		Yes	
SVOCs, PCBs		Yes	
Metals, DRO, and GRO		Yes	

OBSERVATIONS / NOTES:

MAP:

Circle if Applicable:

MS/MSD | Duplicate ID No.:

Signature(s):

Tetra Tech

SOIL & SEDIMENT SAMPLE LOG SHEET

Project Site Name: Taxiway Tango
Project No.: 112IC04132

[] Surface Soil
[x] Subsurface Soil
[] Sediment
[] Other:
[] QA Sample Type:

Sample ID No.: DR-TP-A64 - 10.5
Sample Location: A64
Sampled By: W. Pryor
C.O.C. No.:

Type of Sample:
[] Low Concentration
[] High Concentration

GRAB SAMPLE DATA:

Date: 8/5/2012	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Time: 1325	10.5'	grey + black	Dry to moist sand w/ debris
Method: Grab			
Monitor Reading (ppm): 27.6			

COMPOSITE SAMPLE DATA:

Date:	Time	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Method:				
Monitor Readings (Range in ppm):				

SAMPLE COLLECTION INFORMATION:

Analysis	Container Requirements	Collected	Other
VOCs		Yes	
SVOCs, PCBs		Yes	
Metals, DRO, and GRO		Yes	

OBSERVATIONS / NOTES:

MAP:

Circle if Applicable:

MS/MSD

Duplicate ID No.:

Signature(s):

Tetra Tech

SOIL & SEDIMENT SAMPLE LOG SHEET

Project Site Name: Taxiway Tango
Project No.: 112IC04132

[] Surface Soil
[x] Subsurface Soil
[] Sediment
[] Other:
[] QA Sample Type:

Sample ID No.: DR-TP-A64-08
Sample Location: A64
Sampled By: W. Pryor
C.O.C. No.:

Type of Sample:
[] Low Concentration
[] High Concentration

GRAB SAMPLE DATA:

Date: 8/5/2012	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Time: 1330	8'	~~grey / black~~ brown & red	Dry Silt w/ some clay & trace pieces of concrete
Method: Grab			
Monitor Reading (ppm): 8.4			

COMPOSITE SAMPLE DATA:

Date:	Time	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Method:				
Monitor Readings (Range in ppm):				

SAMPLE COLLECTION INFORMATION:

Analysis	Container Requirements	Collected	Other
VOCs		Yes	
SVOCs, PCBs		Yes	
Metals, DRO, and GRO		Yes	

OBSERVATIONS / NOTES:

MAP:

Circle if Applicable:

MS/MSD

Duplicate ID No.:

Signature(s):

Tetra Tech

SOIL & SEDIMENT SAMPLE LOG SHEET

Project Site Name: Taxiway Tango
Project No.: 112IC04132

[] Surface Soil
[x] Subsurface Soil
[] Sediment
[] Other:
[] QA Sample Type:

Sample ID No.: DR-TP-A65 - 11
Sample Location: A 65
Sampled By: W. Pryor
C.O.C. No.:

Type of Sample:
[] Low Concentration
[] High Concentration

GRAB SAMPLE DATA:

Date: 8/5/2012	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Time: 1410	11'	Grey & Black	Dry Sand w/ debris
Method: Grab			
Monitor Reading (ppm): 20.5			

COMPOSITE SAMPLE DATA:

Date:	Time	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Method:				
Monitor Readings (Range in ppm):				

SAMPLE COLLECTION INFORMATION:

Analysis	Container Requirements	Collected	Other
VOCs		Yes	
SVOCs, PCBs		Yes	
Metals, DRO, and GRO		Yes	

OBSERVATIONS / NOTES:

MAP:

Circle if Applicable:

MS/MSD | Duplicate ID No.:

Signature(s):

Tetra Tech

SOIL & SEDIMENT SAMPLE LOG SHEET

Project Site Name: Taxiway Tango
Project No.: 112IC04132

[] Surface Soil
[x] Subsurface Soil
[] Sediment
[] Other:
[] QA Sample Type:

Sample ID No.: DR-TP-A65-09
Sample Location: A 65
Sampled By: W. Pryor
C.O.C. No.:

Type of Sample:
[] Low Concentration
[] High Concentration

GRAB SAMPLE DATA:

Date: 8/5/2012	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Time: 1415	9'	grey/black	Dry sand w/ debris
Method: Grab			
Monitor Reading (ppm): 2.5			

COMPOSITE SAMPLE DATA:

Date	Time	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Method:				
Monitor Readings (Range in ppm):				

SAMPLE COLLECTION INFORMATION:

Analysis	Container Requirements	Collected	Other
VOCs		Yes	
SVOCs, PCBs		Yes	
Metals, DRO, and GRO		Yes	

OBSERVATIONS / NOTES:

MAP:

Circle if Applicable:

MS/MSD

Duplicate ID No.:

Signature(s):

Tetra Tech

SOIL & SEDIMENT SAMPLE LOG SHEET

Project Site Name: Taxiway Tango
Project No.: 112IC04132

[] Surface Soil
[x] Subsurface Soil
[] Sediment
[] Other:
[] QA Sample Type:

Sample ID No.: DR-TP-A66 - 06
Sample Location: A 66
Sampled By: W. Pryor
C.O.C. No.:

Type of Sample:
[] Low Concentration
[] High Concentration

GRAB SAMPLE DATA:

Date: 8/5/2012	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Time: 1435	6'	light brn + grey	Dry Silt / fine sand + pieces of wood
Method: Grab			
Monitor Reading (ppm): 159			

COMPOSITE SAMPLE DATA:

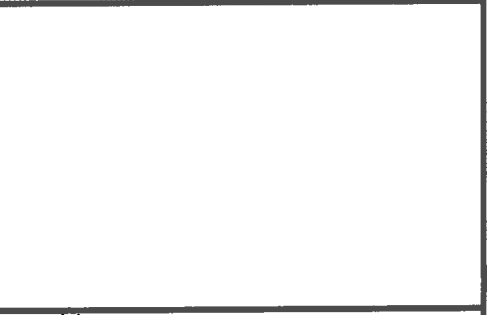
Date:	Time	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Method:				
Monitor Readings (Range in ppm):				

SAMPLE COLLECTION INFORMATION:

Analysis	Container Requirements	Collected	Other
VOCs		Yes	
SVOCs, PCBs		Yes	
Metals, DRO, and GRO		Yes	

OBSERVATIONS / NOTES:

MAP:



Circle if Applicable:

MS/MSD | Duplicate ID No.:

Signature(s):

Tetra Tech

SOIL & SEDIMENT SAMPLE LOG SHEET

Project Site Name: Taxiway Tango
Project No.: 112IC04132

[] Surface Soil
[x] Subsurface Soil
[] Sediment
[] Other:
[] QA Sample Type:

Sample ID No.: DR-TP-A66-10
Sample Location: A 66
Sampled By: W. Pryor
C.O.C. No.:

Type of Sample:
[] Low Concentration
[] High Concentration

GRAB SAMPLE DATA:

Date: 8/5/2012	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Time: 1505	10'	Light brn & grey	Dry Silty to fine sand w/ some wood pieces.
Method: Grab			
Monitor Reading (ppm): 476			

COMPOSITE SAMPLE DATA:

Date	Time	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Method:				
Monitor Readings (Range in ppm):				

SAMPLE COLLECTION INFORMATION:

Analysis	Container Requirements	Collected	Other
VOCs		Yes	
SVOCs, PCBs		Yes	
Metals, DRO, and GRO		Yes	

OBSERVATIONS / NOTES:

MAP:

Circle if Applicable:

MS/MSD

Duplicate ID No.:

Signature(s):

Tetra Tech

SOIL & SEDIMENT SAMPLE LOG SHEET

Project Site Name: Taxiway Tango
Project No.: 112IC04132

[] Surface Soil
[x] Subsurface Soil
[] Sediment
[] Other:
[] QA Sample Type:

Sample ID No.: DR-TP-A66 - 12
Sample Location: A66
Sampled By: W. Pryor
C.O.C. No.:

Type of Sample:
[] Low Concentration
[] High Concentration

GRAB SAMPLE DATA:

Date: 8/5/2012	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Time: 1510	12'	Grey / light brn	Dry to moist Silt, Dense.
Method: Grab			
Monitor Reading (ppm): ~~NA~~ NA			

COMPOSITE SAMPLE DATA:

Date:	Time	Depth Interval	Color	Description (Sand, Silt, Clay, Moisture, etc.)
Method:				
Monitor Readings (Range in ppm):				

SAMPLE COLLECTION INFORMATION:

Analysis	Container Requirements	Collected	Other
VOCs		Yes	
SVOCs, PCBs		Yes	
Metals, DRO, and GRO		Yes	

OBSERVATIONS / NOTES:

MAP:

Circle if Applicable:

MS/MSD

Duplicate ID No.:

Signature(s):

APPENDIX H—CALCULATION OF BENZO(A)PYRENE-EQUIVALENT CONCENTRATIONS

Appendix H
Calculation of Benzo(a)pyrene Equivalents Concentrations
Taxiway Tango Area
Dump Road Area Martin State Airport
Middle River, Maryland

Polycyclic aromatic hydrocarbons (PAH) are typically found in the environment as mixtures. The individual PAHs vary widely in terms of carcinogenic potency, but have a common toxicity mechanism. The United States Environmental Protection Agency characterizes the following seven PAHs as the most carcinogenic: benzo(a)pyrene, benzo(a)anthracene, benzo(b)fluoranthene, benzo(k)fluoranthene, chrysene, dibenz(a,h)anthracene, and indeno(1,2,3-c,d)pyrene. Using a toxicity equivalency approach, the total PAH concentration can be expressed in terms of the toxicity of benzo(a)pyrene, with concentrations expressed as benzo(a)pyrene equivalents (BaPEq).

For sites contaminated with PAHs, BaPEq are calculated as the sum of each individual PAH concentration times its toxicity equivalency factor (TEF). These TEFs are presented in Table H-1. For example, the TEF for benzo(a)anthracene is 0.1; this means that benzo(a)pyrene is 10 times more toxic than benzo(a)anthracene. If the benzo(a)anthracene concentration in a soil sample is 10 µg/kg, this is equivalent to 1 µg/kg of benzo(a)pyrene [10 µg/kg (benzo(a)anthracene) x 0.1 (TEF) = 1 µg/kg (BaPEq)].

Table H-1
Toxicity Equivalency Factors for PAHs

PAH	TEF
Benzo(a)pyrene	1.0
Benzo(a)anthracene	0.1
Benzo(b)fluoranthene	0.1
Benzo(k)fluoranthene	0.01
Chrysene	0.001
Dibenz(a,h)anthracene	1.0
Indeno(1,2,3-c,d)pyrene	0.1

The application of benzo(a)pyrene (BaP) toxic equivalent factors (TEFs) to polycyclic aromatic hydrocarbon (PAH) concentrations and the subsequent calculation of BaPEq can provide a more accurate evaluation of environmental risk exposure to PAHs.

- A conservative approach to calculating BaPEqis performed using the product of the respective TEF's for each of the USEPA-characterized carcinogenic PAH

(cPAHs) and a representative concentration using ***both*** positive results and ½ of the reported detection limit for non-detected values.

- Alternatively, BaPEq may be calculated using ***only*** positive results for each of the seven USEPA-characterized cPAHs, using the product of the reported analyte concentrations and their respective TEFs. Non-detected results within a given sample are entirely ignored, and only positively reported concentrations are considered for use in summation when this latter calculation method is employed.

The reported concentration of the benzo(a)pyrene detection limit is used as the default representative value of the BaPEq in cases where ***all*** 7 USEPA-characterized cPAHs are reported with non-detected results.

Currently only seven PAHs are included in the calculation of the BaPEqs. Additional PAHs may be added to the list by USEPA sometime early next year (FY 2013).