

January 25, 2007

Mr. Andy R. Laurent
Economic Development Specialist
City of South Bend Department of Economic and Community Development
227 West Jefferson Blvd., Suite 1200
South Bend, Indiana 46601

RE: Letter Report Documenting Phase II Environmental Site Assessment (ESA) Activities at the Eckler-Lahey and Norfolk Southern Corporation Railroad Properties Located at 1406 South Franklin Street and Adjacent to/West of that Property, South Bend, Indiana (collectively, the Site); SBI037.400.0003.DOC

Dear Mr. Laurent:

Hull & Associates, Inc. (Hull) has prepared this letter report to describe assessment activities that were completed to evaluate the potential presence of chemicals of concern (COCs) that may have resulted from historical operations conducted at the Site, as well as those COCs that may exist from off-Site sources, in soil and groundwater underlying the Site. COCs that were investigated include volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs) and metals. The assessment focused on potential on-Site source areas in the vicinity of historical industrial operations associated with Eckler-Lahey Lumber Company and the Norfolk Southern Railroad (as well as the former Studebaker rail yard).

The assessment activities described herein were completed consistent with Hull's scope of work contained in an October 13, 2006 proposal (Hull Document #SBI037.200.0001.DOC). The Phase II investigation was proposed to evaluate:

1. COCs in surface and subsurface soils that exceed the Indiana Department of Environmental Management (IDEM) July 1996 Voluntary Remediation Program (VRP) Nonresidential clean-up goals;
2. COCs in groundwater that exceed the IDEM VRP Nonresidential default closure standards for ingestion and volatilization to indoor air;
3. if volatile organic compounds (VOCs) in groundwater are migrating onto the Site; and
4. the location or locations of VOC source area/areas that may be migrating off-Site and contributing to the VOC plume on the Former Studebaker Manufacturing Property (Area A).

A Phase I ESA, conducted concurrently with this Phase II ESA, did not identify specific Recognized Environmental Conditions (RECs) that would have resulted in the addition or relocation of sampling locations as originally proposed in the October 13, 2006 scope of work.

Completed by Hull in October 2006, the Phase II activities included the installation of 23 direct push soil borings (HSB001 through HSB023) and collection of 15 groundwater samples from the

shallow aquifer zone. Soil boring locations are shown on Figure 1. Results from this investigation indicated an apparent off-Site source of tetrachloroethene (PCE) in the groundwater originating south of the west-central portion of the Norfolk Southern parcel. Also, concentrations of lead in surface soil were noted as discussed below.

Phase II ESA Soil Sampling Program

From October 19 through October 24, 2006, under the direct supervision of Hull, TerraProbe Environmental, Inc. installed soil borings with a direct-push unit. Soil borings were dispersed across the Site to evaluate the potential extent of VOC, SVOC, and metals concentrations exceeding the VRP Tier II cleanup goals. Soil boring depths ranged from approximately four feet to 32 feet below ground surface (bgs).

Soil samples were collected continuously using MacroCore samplers equipped with dedicated disposable acetate liners measuring 48-inches in length and 2-inches in inside-diameter (ID). The acetate liner was removed from the MacroCore sampler and split open lengthwise for observation and soil sample collection. Hull field personnel recorded soil descriptions on soil boring logs and collected soil samples for field screening with a photoionization detector (PID) and possible laboratory analysis. Soil samples were selected for laboratory analyses based on Hull's field observations. In general, those samples exhibiting the highest PID readings or other evidence of impact were selected for chemical analysis.

Soil samples selected for VOC analysis were collected in accordance with IDEM NonRule Policy Document #Waste-0037-NPD (Indiana Modified Method 5035), using TerraCore® kits. Soil samples selected for SVOC and metals analyses were collected in laboratory-supplied 4-ounce containers. Duplicate soil sample HSB022:S010030A was collected in association with soil sample HSB022:S010030 from soil boring HSB022. Field/equipment blanks were also collected and submitted along with a trip blank for analysis as part of quality assurance/quality control (QA/QC) of field procedures. Upon collection, each sample was placed on ice in a cooler and delivered under chain-of-custody documentation to Pace Analytical Services, Inc. (Pace) within 48 hours. Pace used U.S. EPA Method 8260 for analysis of VOCs and U.S. EPA Method 8270 for analysis of SVOCs. Metals were analyzed in accordance with U.S. EPA Methods 6010 and 7471.

Table 1 provides a comprehensive summary of the laboratory analyses performed on soil samples collected during this assessment. In addition, Table 1 provides a summary of VRP Tier II Nonresidential cleanup goals for soil. The laboratory reports for soil and chain-of-custody records are included in Attachment A. Soil boring logs are included as Attachment B.

Phase II ESA Direct-Push Groundwater Sampling Program

From October 20 through October 24, 2006, groundwater samples were collected from 15 soil boring locations on-Site (as shown on Figure 1) using direct-push technology. At each sampling location, groundwater samples were collected from the upper portion of the saturated zone at

intervals of approximately 25 to 29 feet bgs. The actual sampling interval at each location was determined in the field based on where the water table was encountered.

At boring locations HSB008, HSB009, HSB010, HSB011, HSB013, HSB014, HSB015, and HSB016 the borehole was initially advanced to a depth of 29 feet bgs, at which point the outer casing of the sampling system was withdrawn to expose a four-foot stainless steel wire wrapped screen. Once the screen was exposed, a decontaminated peristaltic pump was used to purge the equivalent of five well volumes of water to develop the aquifer surrounding the screen. . The pumping rate was adjusted to approximately 200 milliliter per minute (mL/min) and temperature, pH, conductivity, and turbidity were monitored at approximate three minute intervals. Once the above parameters stabilized, groundwater samples were collected into laboratory-supplied containers.

Groundwater samples collected from soil boring locations HSB019, HSB020, HSB021, HSB022, and HSB023 were collected from 1-inch diameter temporary wells installed in the boreholes. Each of the temporary wells was installed to a depth of 29 feet bgs and contained a 5-foot section of 0.010-inch slotted screen. The temporary wells were developed and groundwater samples were collected as described above.

Upon collection, each groundwater sample container was placed on ice in a cooler for delivery under chain-of-custody documentation to Pace. Groundwater samples were submitted for analysis of VOCs in accordance with U.S. EPA Method 8260, and SVOCs (specifically, the carcinogenic polynuclear aromatic hydrocarbons (cPAHs)) in accordance with U.S. EPA Method 8270-SIM.

Between each of the sampling locations, the drilling rods and well screen were decontaminated by washing with *Alconox* and water solution and rinsing with deionized water. In addition, the sample tubing was replaced in between each sampling location.

Duplicate sample HSB019:G102306A was collected in association with HSB019:G102306 from the temporary well installed at location HSB019. Field/equipment blanks were also collected and submitted along with a trip blank for analysis as part of QA/QC of field procedures. Chain-of-custody was documented for all samples; sample chain-of-custody records are included with the laboratory reports in Attachment A. The results of the sample analyses for groundwater are summarized on Table 2.

Table 2 provides a comprehensive summary of the laboratory analyses performed on groundwater samples collected during this assessment. In addition, Table 2 provides a summary of VRP Tier II Nonresidential cleanup goals for groundwater. Detections above VRP Tier II Nonresidential cleanup goals are also shown on Figure 3.

Summary and Conclusions

During October 19 through October 24, 2006, Hull installed borings and collected soil and groundwater samples to achieve the above objectives at the locations shown on Figure 1. Analytes detected in soils are summarized in Table 1 and analytes detected in groundwater are

Mr. Andy Laurent
SBI037.400.0003.DOC
January 25, 2007
Page 4

summarized in Table 2. Analytes detected above VRP Nonresidential cleanup goals for soils are shown on Figure 2, and analytes detected above VRP Nonresidential cleanup goals for groundwater are shown on Figure 3.

Lead and benzo(b)fluoranthene concentrations were detected in surface soil (i.e., 0 to 2 feet below ground surface (bgs)) in excess of IDEM July 1996 VRP Non-residential clean-up goals at the locations shown on Figure 2. The detections of lead in surface soils at the Site are consistent with historical operations at the Site; furthermore, no distribution pattern of lead is discernable at the Site. The presence of lead in surface soils could, upon redevelopment of the Site, be addressed through limited excavation and/or institutional or engineering controls.

PCE was detected in groundwater in excess of IDEM July 1996 VRP Non-residential clean-up goals. The distribution of PCE generally trends north-south through the middle of the former Norfolk-Southern Railroad parcel at the locations shown on Figure 3. Based on its distribution and concentrations, the PCE detected during the Phase II ESA appears to have originated from an off-Site source located upgradient (i.e., south and/or south-southwest) of the Site. Furthermore, the PCE apparently migrates beneath the Site and enters adjacent Area A parcels to the north. The presence of PCE in groundwater could be addressed through institutional and/or engineering controls, depending on the nature of future redevelopment at the Site.

Please call Jason Oland at (317) 558-0563 or me at (317) 558-0558 should you have any questions or comments concerning this summary report letter.

Respectfully,

Jason L. Oland, CHMM
Scientist II

Douglas G. Stuart, CHMM
Senior Project Manager

Attachments

cc: Lance Turley, Hull & Associates Inc.
File

TABLES

**PHASE II ENVIRONMENTAL SITE ASSESSMENT
ECKLER LAHEY/NORFOLK SOUTHERN RAILROAD SITE
CITY OF SOUTH BEND, INDIANA**

TABLE 1

SUMMARY OF DETECTED ANALYTES IN SOILS

Soil Boring	Sample Identification	Sample Date	Sample Depth	Analyte Type	Compound	Results	Reporting Limit	Units	RISC Default Closure Level - Commercial/Industrial Land Use
HSB-001	SBI037:HSB001:S020040	10/19/2006	2.0' to 4.0'	Metals	Arsenic	2.21	2.05	mg/kg	20
					Barium	15.6	2.05	mg/kg	5,900
					Chromium	6.99	2.05	mg/kg	120*
					Lead	3.88	2.05	mg/kg	230
				VOCs	Tetrachloroethene	7.6	4.8	ug/kg	640
				SVOCs	All Analytes	<RL	--	--	--
	% Moisture	Percent Moisture	16.1	0	%	NS			
HSB-002	SBI037:HSB002:S000020	10/19/2006	0.0' to 2.0'	Metals	Arsenic	14.6	2.12	mg/kg	20
					Barium	342	2.12	mg/kg	5,900
					Chromium	22.9	2.12	mg/kg	120*
					Lead	1,320	2.12	mg/kg	230
					Mercury	1.08J	1.21	mg/kg	32
				VOCs	All Analytes	<RL	--	--	--
				SVOCs	Benzo(B)Fluoranthene	410	400	ug/kg	15,000
	% Moisture	Percent Moisture	17.3	0	%	NS			
HSB-003	SBI037:HSB003:S020040	10/19/2006	2.0' to 4.0'	Metals	Arsenic	3.73	1.86	mg/kg	20
					Barium	35.5	1.86	mg/kg	5,900
					Chromium	11.7	1.86	mg/kg	120*
					Lead	6.67	1.86	mg/kg	230
					% Moisture	Percent Moisture	6.3	0	%
HSB-004	SBI037:HSB004:S000020	10/19/2006	0.0' to 2.0'	Metals	Arsenic	16.5	2.36	mg/kg	20
					Barium	168	2.36	mg/kg	5,900
					Chromium	14	2.36	mg/kg	120*
					Lead	398	2.36	mg/kg	230
					Mercury	0.724J	1.27	mg/kg	32
				VOCs	All Analytes	<RL	--	--	--
				SVOC	Benzo(B)Fluoranthene	590	420	ug/kg	15,000
	% Moisture	Percent Moisture	21.4	0	%	NS			
HSB-005	SBI037:HSB005:S020040	10/19/2006	2.0' to 4.0'	Metals	Arsenic	4.52	2.04	mg/kg	20
					Barium	57.9	2.04	mg/kg	5,900
					Chromium	13	2.04	mg/kg	120*
					Lead	10.2	2.04	mg/kg	230
				VOCs	Naphthalene	20	4.1	ug/kg	170,000
				SVOCs	All Analytes	<RL	--	--	--
	% Moisture	Percent Moisture	10.9	0	%	NS			

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HSB-006	SBI037:HSB006:S000020	10/19/2006	0.0' to 2.0'	Metals	Arsenic	11.9	2.07	mg/kg	20
					Barium	86.1	2.07	mg/kg	5,900
					Chromium	14.3	2.07	mg/kg	120**
					Lead	8.84	2.07	mg/kg	230
				VOCs	Naphthalene	10	3.9	ug/kg	170,000
				SVOCs	All Analytes	<RL	--	--	--
	% Moisture	Percent Moisture	12.1	0	%	NS			
HSB-007	SBI037:HSB007:S020040	10/19/2006	2.0' to 4.0'	Metals	Barium	7.48	1.93	mg/kg	5,900
					Chromium	3.87	1.93	mg/kg	120*
					Lead	2.26	1.93	mg/kg	230
				VOCs	Naphthalene	6.3	4.6	ug/kg	170,000
				SVOCs	All Analytes	<RL	--	--	--
	% Moisture	Percent Moisture	4.9	0	%	NS			
HSB-008	SBI037:HSB008:S020040	10/19/2006	2.0' to 4.0'	Metals	Arsenic	3.86	1.56	mg/kg	20
					Barium	34.2	1.56	mg/kg	5,900
					Chromium	9.57	1.56	mg/kg	120*
					Lead	5.84	1.56	mg/kg	230
				VOCs	All Analytes	<RL	--	--	--
				SVOCs	All Analytes	<RL	--	--	--
	% Moisture	Percent Moisture	5.6	0	%	NS			
HSB-010	SBI037:HSB010:S000020	10/20/2006	0.0' to 2.0'	Metals	Arsenic	2.92	2.17	mg/kg	20
					Barium	121	2.17	mg/kg	5,900
					Chromium	9.74	2.17	mg/kg	120*
					Lead	43.5	2.17	mg/kg	230
					Selenium	2.22	2.17	mg/kg	53
				VOCs	Methylene Chloride	17	17	ug/kg	1,800
					Naphthalene	37	4.3	ug/kg	170,000
					Tetrachloroethene	4.9	4.3	ug/kg	640
				SVOCs	All Analytes	<RL	--	--	--
	% Moisture	Percent Moisture	12.9	0	%	NS			
HSB-012	SBI037:HSB012:S000020	10/20/2006	0.0' to 2.0'	Metals	Arsenic	2.18	2.05	mg/kg	20
					Barium	116	2.05	mg/kg	5,900
					Chromium	6.94	2.05	mg/kg	120*
					Lead	5.28	2.05	mg/kg	230
				VOCs	Methylene Chloride	18	17	ug/kg	1,800
				SVOCs	All Analytes	<RL	--	--	--
	% Moisture	Percent Moisture	8.6	0	%	NS			

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Soil Boring	Sample Identification	Sample Date	Sample Depth	Analyte Type	Compound	Results	Reporting Limit	Units	RISC Default Closure Level - Commercial/Industrial Land Use
HSB-013	SBI037:HSB013:S020040	10/20/2006	2.0' to 4.0'	Metals	Arsenic	4.36	2.16	mg/kg	20
					Barium	64.3	2.16	mg/kg	5,900
					Chromium	11.5	2.16	mg/kg	120*
					Lead	8.74	2.16	mg/kg	230
				VOCs	All Analytes	<RL	--	--	--
				SVOCs	All Analytes	<RL	--	--	--
	% Moisture	Percent Moisture	12.6	0	%	NS			
HSB-015	SBI037:HSB015:S020040	10/20/2006	2.0' to 4.0'	Metals	Arsenic	2	1.95	mg/kg	20
					Barium	13.6	1.95	mg/kg	5,900
					Chromium	4.59	1.95	mg/kg	120*
					Lead	3.63	1.95	mg/kg	230
				VOCs	All Analytes	<RL	--	--	--
				SVOCs	All Analytes	<RL	--	--	--
	% Moisture	Percent Moisture	4.2	0	%	NS			
HSB-017	SBI037:HSB17:S010030	10/23/2006	1.0' to 3.0'	Metals	Arsenic	7.94	2.17	mg/kg	20
					Barium	47.5	2.17	mg/kg	5,900
					Chromium	8.53	2.17	mg/kg	120*
					Lead	28	2.17	mg/kg	230
				VOCs	Methylene Chloride	21	18	ug/kg	1,800
					Naphthalene	8.9	4.5	ug/kg	170,000
				SVOCs	Benzo(K)Fluoranthene	390	370	ug/kg	39,000
	% Moisture	Percent Moisture	9.6	0	%	NS			
HSB-020	SBI037:HSB20:S000020	10/23/2006	0.0' to 2.0'	Metals	Arsenic	21.6	2.1	mg/kg	20
					Barium	126	2.1	mg/kg	5,900
					Chromium	20.8	2.1	mg/kg	120*
					Lead	415	2.1	mg/kg	230
					Selenium	2.43	2.1	mg/kg	53
				VOCs	Naphthalene	12	4.4	ug/kg	170,000
				SVOCs	Benzo(B)Fluoranthene	410	380	ug/kg	15,000
					% Moisture	Percent Moisture	14.3	0	%

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CITY OF SOUTH BEND, INDIANA**

TABLE 1

SUMMARY OF DETECTED ANALYTES IN SOILS

Soil Boring	Sample Identification	Sample Date	Sample Depth	Analyte Type	Compound	Results	Reporting Limit	Units	RISC Default Closure Level - Commercial/ Industrial Land Use
HSB-022	SBI037:HSB22:S010030	10/24/2006	1.0' to 3.0'	Metals	Arsenic	4.19	2.1	mg/kg	20
					Barium	33.3	2.1	mg/kg	5,900
					Chromium	12.1	2.1	mg/kg	120*
					Lead	8.67	2.1	mg/kg	230
				VOCs	Naphthalene	19	5	ug/kg	170,000
	SVOCs	All Analytes	<RL	--	--	--			
	% Moisture	Percent Moisture	7.5	0	%	NS			
	SBI037:HSB22:S010030A ^a	10/24/2006	1.0' to 3.0'	Metals	Arsenic	3.75	2.08	mg/kg	20
					Barium	42.7	2.08	mg/kg	5,900
					Chromium	11.6	2.08	mg/kg	120*
Lead					7.12	2.08	mg/kg	230	
VOCs				All Analytes	<RL	--	--	--	
SVOCs	All Analytes	<RL	--	--	--				
% Moisture	Percent Moisture	7.4	0	%	NS				
HSB-023	SBI037:HSB23:S040060	10/24/2006	4.0' to 6.0'	Metals	Barium	10.3	1.99	mg/kg	5,900
					Chromium	4.9	1.99	mg/kg	120*
					Lead	2.91	1.99	mg/kg	230
				VOCs	All Analytes	<RL	--	--	--
				SVOCs	All Analytes	<RL	--	--	--
% Moisture	Percent Moisture	7	0	%	NS				
Trip Blank	TRIP BLANK:W012306	10/23/2006	NA	VOCs	All Analytes	<RL	--	--	--

Notes:

* - Assumes hexavalent chromium.

<RL - Results are less than the analytical method reporting limit.

NS - No Cleanup Goal/Closure Level Available.

- Analyte concentration exceeds RISC Default Closure Level - Commercial/ Industrial Land Use.

^a. - Duplicate sample.

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TABLE 2

SUMMARY OF DETECTED ANALYTES IN GROUNDWATER

Soil Boring	Sample Identification	Sample Date	Sampling Interval	Analyte Type	Compound	Results	Reporting Limit	Units	RISC Default Closure Level - Commercial/ Industrial Land Use
HSB-008	SBI037:HSB008:G100906	10/9/2006	24.0'-29.0'	VOCs	All Analytes	<RL	--	--	--
				SVOCs	All Analytes	<RL	--	--	--
HSB-009	SBI037:HSB009:G102006	10/20/2006	24.0'-29.0'	VOCs	All Analytes	<RL	--	--	--
				SVOCs	All Analytes	<RL	--	--	--
HSB-010	SBI037:HSB010:G102006	10/20/2006	24.0'-29.0'	VOCs	Tetrachloroethene	540	50	ug/L	55
				SVOCs	All Analytes	<RL	--	--	--
HSB-011	SBI037:HSB011:G102006	10/20/2006	24.0'-29.0'	VOCs	Tetrachloroethene	290	5	ug/L	55
				SVOCs	All Analytes	<RL	--	--	--
HSB-013	SBI037:HSB013:G102006	10/20/2006	24.0'-29.0'	VOCs	All Analytes	<RL	--	--	--
				SVOCs	All Analytes	<RL	--	--	--
HSB-014	SBI037:HSB014:G102006	10/20/2006	24.0'-29.0'	VOCs	Tetrachloroethene	52	5	ug/L	55
				SVOCs	All Analytes	<RL	--	--	--
	SBI037:HSB014D:G102006 ^a	10/20/2006	24.0'-29.0'	VOCs	Tetrachloroethene	46	5	ug/L	55
				SVOCs	All Analytes	<RL	--	--	--
HSB-015	SBI037:HSB015:G102006	10/20/2006	24.0'-29.0'	VOCs	Tetrachloroethene	87	5	ug/L	55
				SVOCs	All Analytes	<RL	--	--	--
HSB-016	SBI037:HSB016:G102006	10/20/2006	24.0'-29.0'	VOCs	Tetrachloroethene	71	5	ug/L	55
				SVOCs	All Analytes	<RL	--	--	--
HSB-017	SBI037:HSB17:G102306	10/23/2006	24.0'-29.0'	VOCs	Tetrachloroethene	140	5	ug/L	55
				SVOCs	All Analytes	<RL	--	--	--
HSB-018	SBI037:HSB18:G102306	10/23/2006	24.0'-29.0'	VOCs	Tetrachloroethene	200	5	ug/L	55
				SVOCs	All Analytes	<RL	--	--	--
HSB-019	SBI037:HSB19:G102306	10/23/2006	24.0'-29.0'	VOCs	All Analytes	<RL	--	--	--
				SVOCs	All Analytes	<RL	--	--	--
	SBI037:HSB19:G102306A ^a	10/23/2006	24.0'-29.0'	VOCs	All Analytes	<RL	--	--	--
				SVOCs	All Analytes	<RL	--	--	--
HSB-020	SBI037:HSB20:G102306	10/23/2006	24.0'-29.0'	VOCs	All Analytes	<RL	--	--	--
				SVOCs	All Analytes	<RL	--	--	--
HSB-021	SBI037:HSB21:G102406	10/24/2006	24.0'-29.0'	VOCs	All Analytes	<RL	--	--	--
				SVOCs	All Analytes	<RL	--	--	--
HSB-022	SBI037:HSB22:G102406	10/24/2006	24.0'-29.0'	VOCs	All Analytes	<RL	--	--	--
				SVOCs	All Analytes	<RL	--	--	--
	SBI037:HSB22:G102406A ^a	10/24/2006	24.0'-29.0'	VOCs	All Analytes	<RL	--	--	--
				SVOCs	All Analytes	<RL	--	--	--
HSB-023	SBI037:HSB23:G102406	10/24/2006	24.0'-29.0'	VOCs	All Analytes	<RL	--	--	--
				SVOCs	All Analytes	<RL	--	--	--

Notes:

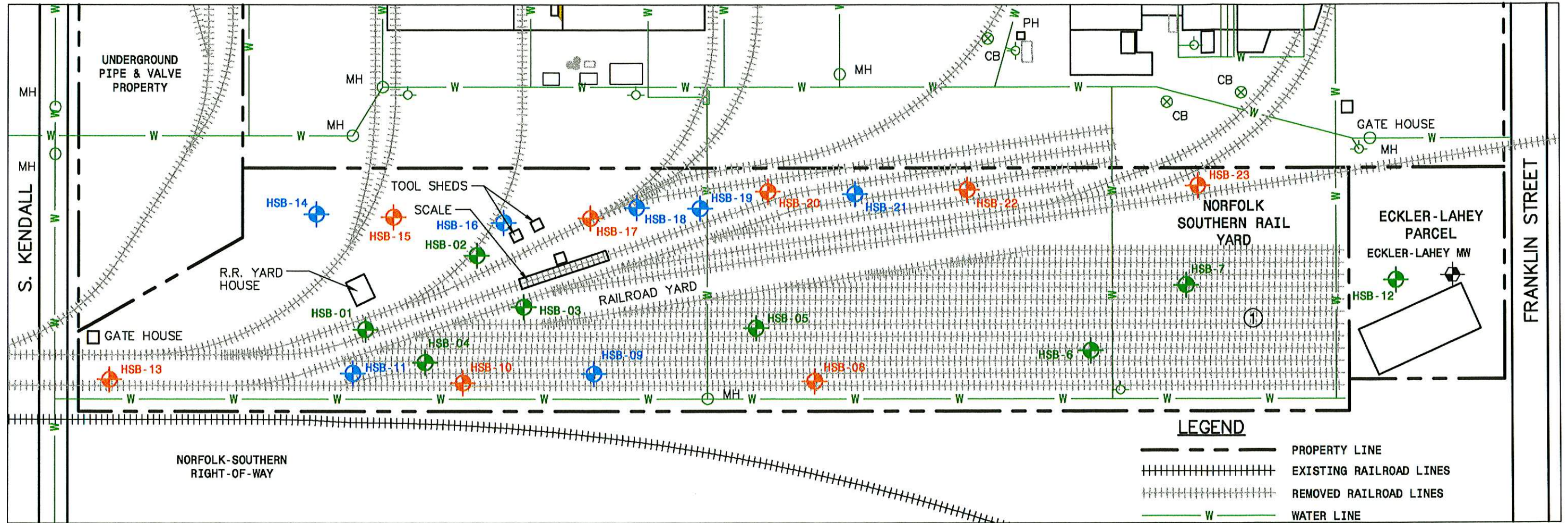
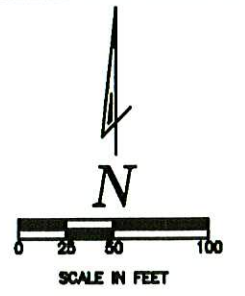
<RL - Results are less than the analytical method reporting limit.

- Analyte concentration exceeds RISC Default Closure Level - Commercial/ Industrial Land Use.

^a - Duplicate sample.

FIGURES

CITY OF SOUTH BEND PROPERTY
(FORMERLY OWNED BY ALLIED
PRODUCTS CORP.)



LEGEND

- PROPERTY LINE
- ||||| EXISTING RAILROAD LINES
- ||||| REMOVED RAILROAD LINES
- W — WATER LINE
- MH ELECTRIC MANHOLE
- ⊗ CB CATCH BASIN
- ⊙ FIRE HYDRANT
- ⊕ MONITORING WELL
- ⊕ HSB-# SHALLOW SOIL BORING
- ⊕ HSB-# SHALLOW SOIL BORING/
GROUNDWATER SAMPLING
- ⊕ HSB-# GROUNDWATER SAMPLING

NOTE
THIS SITE MAP WAS CREATED FROM DRAWINGS PROVIDED BY C. RIGHTLEY, C.A. McCARRISON (DRAWING #56652, 6/48), AND THE SIDWELL COMPANY. ALL INFORMATION REPRESENTED ON THIS DRAWING IS APPROXIMATE AND SHOULD BE USED FOR GENERAL PURPOSES ONLY.

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CITY OF SOUTH BEND
FIGURE 1
PHASE II ESA SAMPLING LOCATIONS
FOR THE NORFOLK SOUTHERN RAILROAD
AND ECKLER-LAHEY SITE
CITY OF SOUTH BEND, ST. JOSEPH COUNTY, INDIANA

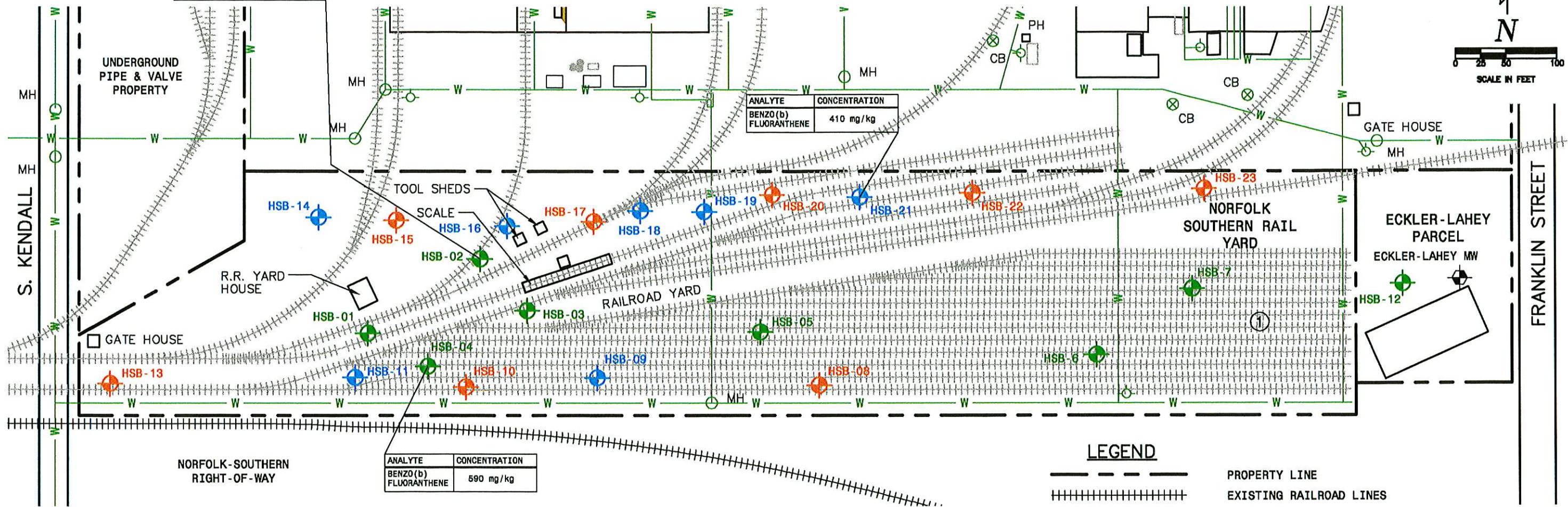
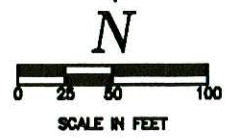
PROJECT NO.: SBI037	SUBMITTAL DATE: JANUARY 2007
CAD DWG FILE: SBI037.400.0003	PLOT DATE: 11/28/06

ANALYTE	CONCENTRATION
LEAD	1,320 mg/kg
BENZO(b) FLUORANTHENE	410 mg/kg

ANALYTE	CONCENTRATION
BENZO(b) FLUORANTHENE	410 mg/kg

ANALYTE	CONCENTRATION
BENZO(b) FLUORANTHENE	590 mg/kg

CITY OF SOUTH BEND PROPERTY
(FORMERLY OWNED BY ALLIED
PRODUCTS CORP.)



LEGEND

- PROPERTY LINE
 - +++++ EXISTING RAILROAD LINES
 - +++++ REMOVED RAILROAD LINES
 - W --- WATER LINE
 - MH ELECTRIC MANHOLE
 - ⊗ CB CATCH BASIN
 - Fire Hydrant FIRE HYDRANT
 - ⊕ MONITORING WELL
 - HSB-# SHALLOW SOIL BORING
 - HSB-# SHALLOW SOIL BORING/
GROUNDWATER SAMPLING
 - HSB-# GROUNDWATER SAMPLING
- | ANALYTE | CONCENTRATION |
|-----------------------|---------------|
| BENZO(b) FLUORANTHENE | 590 mg/kg |
- ANALYTE AND CONCENTRATION
EXCEEDING THE VRP TIER II CLEANUP
GOAL FOR NONRESIDENTIAL SOIL

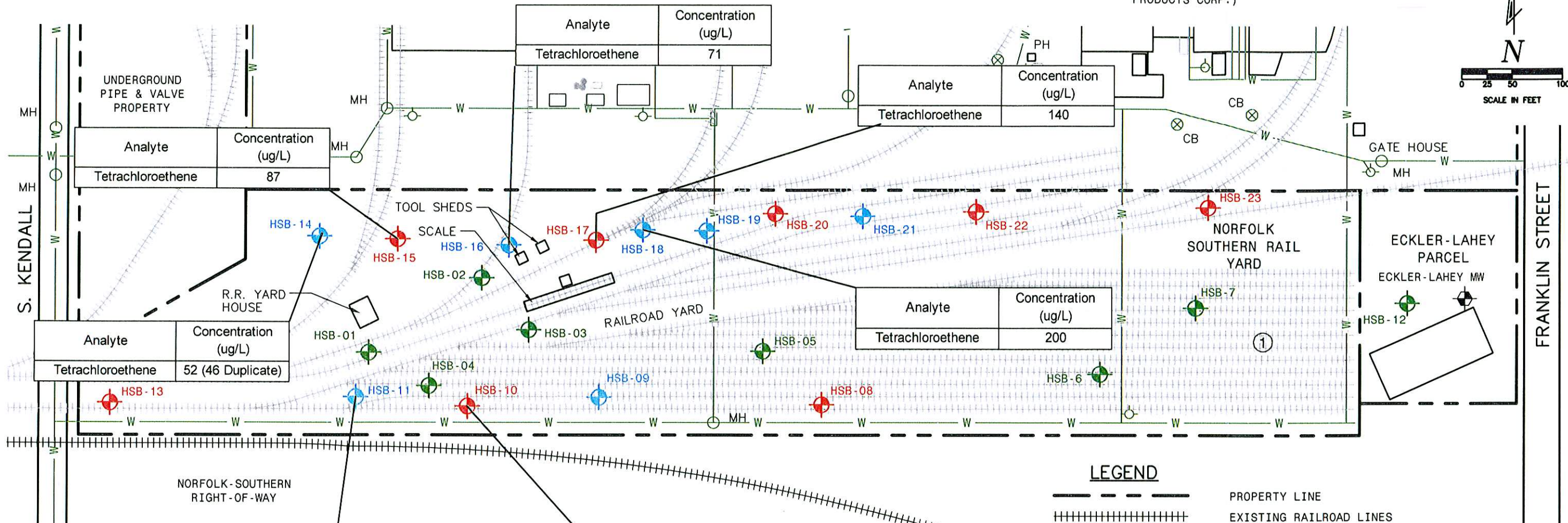
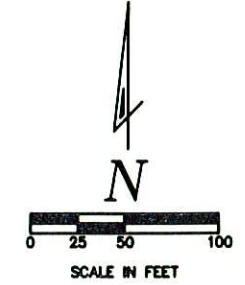
NOTE
THIS SITE MAP WAS CREATED FROM DRAWINGS PROVIDED BY C. RIGHTLEY, C.A. McCARRISON (DRAWING #56652, 6/48), AND THE SIDWELL COMPANY. ALL INFORMATION REPRESENTED ON THIS DRAWING IS APPROXIMATE AND SHOULD BE USED FOR GENERAL PURPOSES ONLY.

Hull
& associates, inc.

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CITY OF SOUTH BEND
FIGURE 2
DISTRIBUTION OF ANALYTES IN SHALLOW SOIL
(i.e., 0.0'-2.0') EXCEEDING STANDARDS - NORFOLK
SOUTHERN RAILROAD AND ECKLER-LAHEY SITE
CITY OF SOUTH BEND, ST. JOSEPH COUNTY, INDIANA
PROJECT NO.: SBI037
SUBMITTAL DATE: JANUARY 2007
CAD DWG FILE: SBI037.400.0003
PLOT DATE: 11/28/06

CITY OF SOUTH BEND PROPERTY
(FORMERLY OWNED BY ALLIED
PRODUCTS CORP.)



Analyte	Concentration (ug/L)
Tetrachloroethene	87

Analyte	Concentration (ug/L)
Tetrachloroethene	71

Analyte	Concentration (ug/L)
Tetrachloroethene	140

Analyte	Concentration (ug/L)
Tetrachloroethene	52 (46 Duplicate)

Analyte	Concentration (ug/L)
Tetrachloroethene	200

Analyte	Concentration (ug/L)
Tetrachloroethene	290

Analyte	Concentration (ug/L)
Tetrachloroethene	540

LEGEND

- PROPERTY LINE
- ||||| EXISTING RAILROAD LINES
- ||||| REMOVED RAILROAD LINES
- W WATER LINE
- MH ELECTRIC MANHOLE
- ⊗ CB CATCH BASIN
- Fire Hydrant
- MONITORING WELL
- HSB-# SHALLOW SOIL BORING
- HSB-# SHALLOW SOIL BORING/ GROUNDWATER SAMPLING
- HSB-# GROUNDWATER SAMPLING

Analyte	Concentration (ug/L)
Tetrachloroethene	87

DETECTED ANALYTE AND CONCENTRATION
(BOLDED BLUE TEXT INDICATES THAT
CONCENTRATION EXCEEDS THE VRP TIER
II CLEANUP GOALS FOR
NONRESIDENTIAL GROUNDWATER)

NOTE
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CITY OF SOUTH BEND
FIGURE 3
DISTRIBUTION OF DETECTED ANALYTES IN GROUNDWATER-
NORFOLK SOUTHERN RAILROAD AND ECKLER-LAHEY SITE
CITY OF SOUTH BEND, ST. JOSEPH COUNTY, INDIANA
PROJECT NO.: SBI037 SUBMITTAL DATE: JANUARY 2007
CAD DWG FILE: SBI037.400.0003 PLOT DATE: 11/28/06

ATTACHMENT A

Laboratory Analytical Reports



Pace Analytical Services, Inc.
7726 Moller Road
Indianapolis, IN 46268
Phone: 317.875.5894
Fax: 317.872.6189

October 27, 2006

Mr. Lance Turley
Hull & Associates, Inc.
4900 Parkway Dr.
Suite 100
Mason, OH 45040

RE: Lab Project Number: 5057064
Client Project ID: SBI037

Dear Mr. Turley:

Enclosed are the analytical results for sample(s) received by the laboratory on October 20, 2006. Results reported herein conform to the most current NELAC standards, where applicable, unless otherwise narrated in the body of the report.

If you have any questions concerning this report please feel free to contact me.

Sincerely,

Phaedra Zucksworth

Phaedra Zucksworth
phaedra.zucksworth@pacelabs.com
(317) 875-5894 ext. 127
Project Manager

NELAC/Illinois EPA Certification #100418

Enclosures

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Lab Project Number: 5057064
Client Project ID: SBI037

<u>Project</u>	<u>Sample</u>				
<u>Sample Number</u>	<u>Number</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Date Collected</u>	<u>Date Received</u>
5057064-001	506129188	SBI037:HSB001:S020040	Soil	10/19/06 11:40	10/20/06 11:00
5057064-002	506129204	SBI037:HSB002:S000020	Soil	10/19/06 12:00	10/20/06 11:00
5057064-003	506129238	SBI037:HSB003:S020040	Soil	10/19/06 12:20	10/20/06 11:00
5057064-004	506129253	SBI037:HSB004:S000020	Soil	10/19/06 12:40	10/20/06 11:00
5057064-005	506129261	SBI037:HSB005:S020040	Soil	10/19/06 14:10	10/20/06 11:00
5057064-006	506129279	SBI037:HSB006:S000020	Soil	10/19/06 14:30	10/20/06 11:00
5057064-007	506129295	SBI037:HSB007:S020040	Soil	10/19/06 14:50	10/20/06 11:00
5057064-008	506129303	SBI037:HSB008:S020040	Soil	10/19/06 15:10	10/20/06 11:00
5057064-009	506129626	SBI037:HSB008:G100906	Water	10/19/06 16:15	10/20/06 11:00

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SAMPLE ANALYTE COUNT

Lab Project Number: 5057064
 Client Project ID: SBI037

Project			Analysis	Analyses	
<u>Sample Number</u>	<u>Sample No</u>	<u>Client Sample ID</u>	<u>Code</u>	<u>Analysis Description</u>	<u>Reported</u>
5057064-001	506129188	SBI037:HSB001:S020040	%MOISTURE	Percent Moisture	1
			6010T SPAC	Metals, Trace ICP	8
			7471 SEPA	Mercury, CVAAS	1
			8260S TRC	8260 VOAs Terracore Soil	74
			8270 SPAC	8270 SVOAs Sonic Soil	67
5057064-002	506129204	SBI037:HSB002:S000020	%MOISTURE	Percent Moisture	1
			6010T SPAC	Metals, Trace ICP	8
			7471 SEPA	Mercury, CVAAS	1
			8260S TRC	8260 VOAs Terracore Soil	74
			8270 SPAC	8270 SVOAs Sonic Soil	67
5057064-003	506129238	SBI037:HSB003:S020040	%MOISTURE	Percent Moisture	1
			6010T SPAC	Metals, Trace ICP	8
			7471 SEPA	Mercury, CVAAS	1
			8260S TRC	8260 VOAs Terracore Soil	74
			8270 SPAC	8270 SVOAs Sonic Soil	67
5057064-004	506129253	SBI037:HSB004:S000020	%MOISTURE	Percent Moisture	1
			6010T SPAC	Metals, Trace ICP	8
			7471 SEPA	Mercury, CVAAS	1
			8260S TRC	8260 VOAs Terracore Soil	74
			8270 SPAC	8270 SVOAs Sonic Soil	67
5057064-005	506129261	SBI037:HSB005:S020040	%MOISTURE	Percent Moisture	1
			6010T SPAC	Metals, Trace ICP	8
			7471 SEPA	Mercury, CVAAS	1
			8260S TRC	8260 VOAs Terracore Soil	74
			8270 SPAC	8270 SVOAs Sonic Soil	67
5057064-006	506129279	SBI037:HSB006:S000020	%MOISTURE	Percent Moisture	1
			6010T SPAC	Metals, Trace ICP	8
			7471 SEPA	Mercury, CVAAS	1
			8260S TRC	8260 VOAs Terracore Soil	74
			8270 SPAC	8270 SVOAs Sonic Soil	67
5057064-007	506129295	SBI037:HSB007:S020040	%MOISTURE	Percent Moisture	1
			6010T SPAC	Metals, Trace ICP	8
			7471 SEPA	Mercury, CVAAS	1
			8260S TRC	8260 VOAs Terracore Soil	74
			8270 SPAC	8270 SVOAs Sonic Soil	67
5057064-008	506129303	SBI037:HSB008:S020040	%MOISTURE	Percent Moisture	1
			6010T SPAC	Metals, Trace ICP	8
			7471 SEPA	Mercury, CVAAS	1
			8260S TRC	8260 VOAs Terracore Soil	74
			8270 SPAC	8270 SVOAs Sonic Soil	67

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Indianapolis, IN 46268
Phone: 317.875.5894
Fax: 317.872.6189

Lab Project Number: 5057064
Client Project ID: SBI037

Project			Analysis		Analytes
<u>Sample Number</u>	<u>Sample No</u>	<u>Client Sample ID</u>	<u>Code</u>	<u>Analysis Description</u>	<u>Reported</u>
5057064-009	506129626	SBI037:HSB008:G100906	8260 WE50	GC/MS VOCs by 8260	74
			8270L WL50	Semivolatiles Organics SIM	11

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Lab Project Number: 5057064
Client Project ID: SBI037

***ALL QC IS NOT COMPLETE FOR QC SAMPLE(S):
ESN 506142538 BATCH 123593
ESN 506142546 BATCH 123593

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Lab Project Number: 5057064
 Client Project ID: SBI037

Solid results are reported on a dry weight basis

Lab Sample No: 506129188 Project Sample Number: 5057064-001 Date Collected: 10/19/06 11:40
 Client Sample ID: SBI037:HSB001:S020040 Matrix: Soil Date Received: 10/20/06 11:00

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	RegInt
------------	---------	-------	-----	----------	----	---------	------	--------

Metals

Metals, Trace ICP		Prep/Method: EPA 3050 / EPA 6010						
Arsenic	2.21	mg/kg	2.05	10/25/06 16:33	FRW	7440-38-2		
Barium	15.6	mg/kg	2.05	10/25/06 16:33	FRW	7440-39-3		
Cadmium	ND	mg/kg	2.05	10/25/06 16:33	FRW	7440-43-9		
Chromium	6.99	mg/kg	2.05	10/25/06 16:33	FRW	7440-47-3		
Lead	3.88	mg/kg	2.05	10/25/06 16:33	FRW	7439-92-1		
Selenium	ND	mg/kg	2.05	10/25/06 16:33	FRW	7782-49-2		
Silver	ND	mg/kg	2.05	10/25/06 16:33	FRW	7440-22-4		
Date Digested	10/20/06			10/20/06				

Mercury, CVAAS		Method: EPA 7471						
Mercury	ND	mg/kg	1.19	10/24/06	FRW	7439-97-6		

Wet Chemistry

Percent Moisture		Method: SM 2540G						
Percent Moisture	16.1	%		10/24/06	LLB			

GC/MS Semivolatiles

8270 SVOAs Sonic Soil		Prep/Method: EPA 3550 Sonication / EPA 8270						
Acenaphthene	ND	ug/kg	390	10/23/06 19:59	KES	83-32-9		
Acenaphthylene	ND	ug/kg	390	10/23/06 19:59	KES	208-96-8		
Anthracene	ND	ug/kg	390	10/23/06 19:59	KES	120-12-7		
Benzo(a)anthracene	ND	ug/kg	390	10/23/06 19:59	KES	56-55-3		
Benzo(a)pyrene	ND	ug/kg	390	10/23/06 19:59	KES	50-32-8		
Benzo(b)fluoranthene	ND	ug/kg	390	10/23/06 19:59	KES	205-99-2		
Benzo(g,h,i)perylene	ND	ug/kg	390	10/23/06 19:59	KES	191-24-2		
Benzo(k)fluoranthene	ND	ug/kg	390	10/23/06 19:59	KES	207-08-9		
Benzyl alcohol	ND	ug/kg	790	10/23/06 19:59	KES	100-51-6		
4-Bromophenylphenyl ether	ND	ug/kg	390	10/23/06 19:59	KES	101-55-3		
Butylbenzylphthalate	ND	ug/kg	390	10/23/06 19:59	KES	85-68-7		
4-Chloro-3-methylphenol	ND	ug/kg	790	10/23/06 19:59	KES	59-50-7		
4-Chloroaniline	ND	ug/kg	790	10/23/06 19:59	KES	106-47-8		
bis(2-Chloroethoxy)methane	ND	ug/kg	390	10/23/06 19:59	KES	111-91-1		
bis(2-Chloroethyl) ether	ND	ug/kg	390	10/23/06 19:59	KES	111-44-4		
bis(2-Chloroisopropyl) ether	ND	ug/kg	390	10/23/06 19:59	KES	39638-32-9		
2-Chloronaphthalene	ND	ug/kg	390	10/23/06 19:59	KES	91-58-7		
2-Chlorophenol	ND	ug/kg	390	10/23/06 19:59	KES	95-57-8		

Date: 10/27/06

Page: 1

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Lab Project Number: 5057064
 Client Project ID: SBI037

Lab Sample No: 506129188 Project Sample Number: 5057064-001 Date Collected: 10/19/06 11:40
 Client Sample ID: SBI037:HSB001:S020040 Matrix: Soil Date Received: 10/20/06 11:00

Parameters	Results	Units	POL	Analyzed	By	CAS No.	Qual	Req/Lmt
4-Chlorophenylphenyl ether	ND	ug/kg	390	10/23/06 19:59	KES	7005-72-3		
Chrysene	ND	ug/kg	390	10/23/06 19:59	KES	218-01-9		
Dibenz (a, h) anthracene	ND	ug/kg	390	10/23/06 19:59	KES	53-70-3		
Dibenzofuran	ND	ug/kg	390	10/23/06 19:59	KES	132-64-9		
3,3'-Dichlorobenzidine	ND	ug/kg	790	10/23/06 19:59	KES	91-94-1		
2,4-Dichlorophenol	ND	ug/kg	390	10/23/06 19:59	KES	120-83-2		
Diethylphthalate	ND	ug/kg	390	10/23/06 19:59	KES	84-66-2		
2,4-Dimethylphenol	ND	ug/kg	390	10/23/06 19:59	KES	105-67-9		
Dimethylphthalate	ND	ug/kg	390	10/23/06 19:59	KES	131-11-3		
Di-n-butylphthalate	ND	ug/kg	390	10/23/06 19:59	KES	84-74-2		
4,6-Dinitro-2-methylphenol	ND	ug/kg	1900	10/23/06 19:59	KES	534-52-1		
2,4-Dinitrophenol	ND	ug/kg	1900	10/23/06 19:59	KES	51-28-5		
2,4-Dinitrotoluene	ND	ug/kg	390	10/23/06 19:59	KES	121-14-2		
2,6-Dinitrotoluene	ND	ug/kg	390	10/23/06 19:59	KES	606-20-2		
Di-n-octylphthalate	ND	ug/kg	390	10/23/06 19:59	KES	117-84-0		
bis(2-Ethylhexyl)phthalate	ND	ug/kg	390	10/23/06 19:59	KES	117-81-7		
Fluoranthene	ND	ug/kg	390	10/23/06 19:59	KES	206-44-0		
Fluorene	ND	ug/kg	390	10/23/06 19:59	KES	86-73-7		
Hexachloro-1,3-butadiene	ND	ug/kg	390	10/23/06 19:59	KES	87-68-3		
Hexachlorobenzene	ND	ug/kg	390	10/23/06 19:59	KES	118-74-1		
Hexachlorocyclopentadiene	ND	ug/kg	390	10/23/06 19:59	KES	77-47-4		
Hexachloroethane	ND	ug/kg	390	10/23/06 19:59	KES	67-72-1		
Indeno(1,2,3-cd)pyrene	ND	ug/kg	390	10/23/06 19:59	KES	193-39-5		
Isophorone	ND	ug/kg	390	10/23/06 19:59	KES	78-59-1		
2-Methylnaphthalene	ND	ug/kg	390	10/23/06 19:59	KES	91-57-6		
2-Methylphenol (o-Cresol)	ND	ug/kg	390	10/23/06 19:59	KES	95-48-7		
3&4-Methylphenol	ND	ug/kg	790	10/23/06 19:59	KES			
Naphthalene	ND	ug/kg	390	10/23/06 19:59	KES	91-20-3		
2-Nitroaniline	ND	ug/kg	1900	10/23/06 19:59	KES	88-74-4		
3-Nitroaniline	ND	ug/kg	1900	10/23/06 19:59	KES	99-09-2		
4-Nitroaniline	ND	ug/kg	1900	10/23/06 19:59	KES	100-01-6		
Nitrobenzene	ND	ug/kg	390	10/23/06 19:59	KES	98-95-3		
2-Nitrophenol	ND	ug/kg	390	10/23/06 19:59	KES	88-75-5		
4-Nitrophenol	ND	ug/kg	1900	10/23/06 19:59	KES	100-02-7		
N-Nitroso-di-n-propylamine	ND	ug/kg	390	10/23/06 19:59	KES	621-64-7		
N-Nitrosodiphenylamine	ND	ug/kg	390	10/23/06 19:59	KES	86-30-6		
Pentachlorophenol	ND	ug/kg	1900	10/23/06 19:59	KES	87-86-5		
Phenanthrene	ND	ug/kg	360	10/23/06 19:59	KES	85-01-8		
Phenol	ND	ug/kg	390	10/23/06 19:59	KES	108-95-2		

Date: 10/27/06

Page: 2

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Lab Project Number: 5057064
 Client Project ID: SBI037

Lab Sample No: 506129188 Project Sample Number: 5057064-001 Date Collected: 10/19/06 11:40
 Client Sample ID: SBI037:HSB001:S020040 Matrix: Soil Date Received: 10/20/06 11:00

Parameters	Results	Units	POL	Analyzed	By	CAS No.	Qual	ReqLmt
Pyrene	ND	ug/kg	390	10/23/06 19:59	KES	129-00-0		
2,4,5-Trichlorophenol	ND	ug/kg	390	10/23/06 19:59	KES	95-95-4		
2,4,6-Trichlorophenol	ND	ug/kg	390	10/23/06 19:59	KES	88-06-2		
Nitrobenzene-d5 (S)	72	%		10/23/06 19:59	KES	4165-60-0		
2-Fluorobiphenyl (S)	66	%		10/23/06 19:59	KES	321-60-8		
Terphenyl-d14 (S)	87	%		10/23/06 19:59	KES	1718-51-0		
Phenol-d6 (S)	69	%		10/23/06 19:59	KES	13127-88-3		
2-Fluorophenol (S)	61	%		10/23/06 19:59	KES	367-12-4		
2,4,6-Tribromophenol (S)	65	%		10/23/06 19:59	KES			
Date Extracted	10/23/06 15:00			10/23/06 15:00				

GC/MS Volatiles

8260 VOAs Terracore Soil

Prep/Method: EPA 5035 / EPA 5035

Dichlorodifluoromethane	ND	ug/kg	4.8	10/20/06 21:09	JLF	75-71-8		
Chloromethane	ND	ug/kg	4.8	10/20/06 21:09	JLF	74-87-3		
Vinyl chloride	ND	ug/kg	1.9	10/20/06 21:09	JLF	75-01-4		
Bromomethane	ND	ug/kg	4.8	10/20/06 21:09	JLF	74-83-9		
Chloroethane	ND	ug/kg	4.8	10/20/06 21:09	JLF	75-00-3		
Trichlorofluoromethane	ND	ug/kg	4.8	10/20/06 21:09	JLF	75-69-4		
Methylene chloride	ND	ug/kg	19.	10/21/06 15:47	JLF	75-09-2		
1,1-Dichloroethene	ND	ug/kg	4.8	10/20/06 21:09	JLF	75-35-4		
trans-1,2-Dichloroethene	ND	ug/kg	4.8	10/20/06 21:09	JLF	156-60-5		
1,1-Dichloroethane	ND	ug/kg	4.8	10/20/06 21:09	JLF	75-34-3		
2,2-Dichloropropane	ND	ug/kg	4.8	10/20/06 21:09	JLF	594-20-7		
cis-1,2-Dichloroethene	ND	ug/kg	4.8	10/20/06 21:09	JLF	156-59-2		
Chloroform	ND	ug/kg	4.8	10/20/06 21:09	JLF	67-66-3		
Bromochloromethane	ND	ug/kg	4.8	10/20/06 21:09	JLF	74-97-5		
1,1,1-Trichloroethane	ND	ug/kg	4.8	10/20/06 21:09	JLF	71-55-6		
Carbon tetrachloride	ND	ug/kg	4.8	10/20/06 21:09	JLF	56-23-5		
1,1-Dichloropropene	ND	ug/kg	4.8	10/20/06 21:09	JLF	563-58-6		
Benzene	ND	ug/kg	4.8	10/20/06 21:09	JLF	71-43-2		
1,2-Dichloroethane	ND	ug/kg	4.8	10/20/06 21:09	JLF	107-06-2		
Trichloroethene	ND	ug/kg	4.8	10/20/06 21:09	JLF	79-01-6		
1,2-Dichloropropane	ND	ug/kg	4.8	10/20/06 21:09	JLF	78-87-5		
Bromodichloromethane	ND	ug/kg	4.8	10/20/06 21:09	JLF	75-27-4		
Dibromomethane	ND	ug/kg	4.8	10/20/06 21:09	JLF	74-95-3		
Toluene	ND	ug/kg	4.8	10/20/06 21:09	JLF	108-88-3		
1,1,2-Trichloroethane	ND	ug/kg	4.8	10/20/06 21:09	JLF	79-00-5		
Tetrachloroethene	7.6	ug/kg	4.8	10/20/06 21:09	JLF	127-18-4		

Date: 10/27/06

Page: 3

REPORT OF LABORATORY ANALYSIS

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Lab Project Number: 5057064
 Client Project ID: SBI037

Lab Sample No: 506129188 Project Sample Number: 5057064-001 Date Collected: 10/19/06 11:40
 Client Sample ID: SBI037:HSB001:S020040 Matrix: Soil Date Received: 10/20/06 11:00

Parameters	Results	Units	POL	Analyzed	By	CAS No.	Qual	Req/Lmt
1,3-Dichloropropane	ND	ug/kg	4.8	10/20/06 21:09	JLF	142-28-9		
Dibromochloromethane	ND	ug/kg	4.8	10/20/06 21:09	JLF	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/kg	4.8	10/20/06 21:09	JLF	106-93-4		
Chlorobenzene	ND	ug/kg	4.8	10/20/06 21:09	JLF	108-90-7		
1,1,1,2-Tetrachloroethane	ND	ug/kg	4.8	10/20/06 21:09	JLF	630-20-6		
Ethylbenzene	ND	ug/kg	4.8	10/20/06 21:09	JLF	100-41-4		
m&p-Xylene	ND	ug/kg	4.8	10/20/06 21:09	JLF			
o-Xylene	ND	ug/kg	4.8	10/20/06 21:09	JLF	95-47-6		
Styrene	ND	ug/kg	4.8	10/20/06 21:09	JLF	100-42-5		
Bromoform	ND	ug/kg	4.8	10/20/06 21:09	JLF	75-25-2		
Isopropylbenzene (Cumene)	ND	ug/kg	4.8	10/20/06 21:09	JLF	98-82-8		
1,1,2,2-Tetrachloroethane	ND	ug/kg	4.8	10/20/06 21:09	JLF	79-34-5		
Bromobenzene	ND	ug/kg	4.8	10/20/06 21:09	JLF	108-86-1		
1,2,3-Trichloropropane	ND	ug/kg	4.8	10/20/06 21:09	JLF	96-18-4		
n-Propylbenzene	ND	ug/kg	4.8	10/20/06 21:09	JLF	103-65-1		
2-Chlorotoluene	ND	ug/kg	4.8	10/20/06 21:09	JLF	95-49-8		
1,3,5-Trimethylbenzene	ND	ug/kg	4.8	10/20/06 21:09	JLF	108-67-8		
4-Chlorotoluene	ND	ug/kg	4.8	10/20/06 21:09	JLF	106-43-4		
1,2,4-Trimethylbenzene	ND	ug/kg	4.8	10/20/06 21:09	JLF	95-63-6		
sec-Butylbenzene	ND	ug/kg	4.8	10/20/06 21:09	JLF	135-98-8		
tert-Butylbenzene	ND	ug/kg	4.8	10/20/06 21:09	JLF	98-06-6		
p-Isopropyltoluene	ND	ug/kg	4.8	10/20/06 21:09	JLF	99-87-6		
1,3-Dichlorobenzene	ND	ug/kg	4.8	10/20/06 21:09	JLF	541-73-1		
1,4-Dichlorobenzene	ND	ug/kg	4.8	10/20/06 21:09	JLF	106-46-7		
n-Butylbenzene	ND	ug/kg	4.8	10/20/06 21:09	JLF	104-51-8		
1,2-Dichlorobenzene	ND	ug/kg	4.8	10/20/06 21:09	JLF	95-50-1		
1,2,4-Trichlorobenzene	ND	ug/kg	4.8	10/20/06 21:09	JLF	120-82-1		
Hexachloro-1,3-butadiene	ND	ug/kg	4.8	10/20/06 21:09	JLF	87-68-3		
Naphthalene	ND	ug/kg	4.8	10/20/06 21:09	JLF	91-20-3		
1,2,3-Trichlorobenzene	ND	ug/kg	4.8	10/20/06 21:09	JLF	87-61-6		
trans-1,3-Dichloropropene	ND	ug/kg	4.8	10/20/06 21:09	JLF	10061-02-6		
cis-1,3-Dichloropropene	ND	ug/kg	4.8	10/20/06 21:09	JLF	10061-01-5		
Acetone	ND	ug/kg	96.	10/20/06 21:09	JLF	67-64-1		
2-Butanone (MEK)	ND	ug/kg	9.6	10/20/06 21:09	JLF	78-93-3		
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	9.6	10/20/06 21:09	JLF	108-10-1		
Carbon disulfide	ND	ug/kg	9.6	10/20/06 21:09	JLF	75-15-0		
Acrolein	ND	ug/kg	96.	10/20/06 21:09	JLF	107-02-8		
Acrylonitrile	ND	ug/kg	96.	10/20/06 21:09	JLF	107-13-1		
2-Hexanone	ND	ug/kg	96.	10/20/06 21:09	JLF	591-78-6		

Date: 10/27/06

Page: 4

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Lab Project Number: 5057064

Client Project ID: SBI037

Lab Sample No: 506129188

Project Sample Number: 5057064-001

Date Collected: 10/19/06 11:40

Client Sample ID: SBI037:HSB001:S020040

Matrix: Soil

Date Received: 10/20/06 11:00

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Req/Lmt
Vinyl acetate	ND	ug/kg	96.	10/20/06 21:09	JLF	108-05-4		
Iodomethane	ND	ug/kg	96.	10/20/06 21:09	JLF	74-88-4		
Methyl-tert-butyl ether	ND	ug/kg	4.8	10/20/06 21:09	JLF	1634-04-4		
Xylene (Total)	ND	ug/kg	9.6	10/20/06 21:09	JLF	1330-20-7		
Ethyl methacrylate	ND	ug/kg	9.6	10/20/06 21:09	JLF	97-63-2		
trans-1,4-Dichloro-2-butene	ND	ug/kg	4.8	10/20/06 21:09	JLF	110-57-6		
Dibromofluoromethane (S)	104	%		10/20/06 21:09	JLF	1868-53-7		
Toluene-d8 (S)	98	%		10/20/06 21:09	JLF	2037-26-5		
4-Bromofluorobenzene (S)	100	%		10/20/06 21:09	JLF	460-00-4		

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Page: 5

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Lab Project Number: 5057064
 Client Project ID: SBI037

Lab Sample No: 506129204 Project Sample Number: 5057064-002 Date Collected: 10/19/06 12:00
 Client Sample ID: SBI037:HSB002:S000020 Matrix: Soil Date Received: 10/20/06 11:00

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	RegLmt
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Metals

Metals, Trace ICP		Prep/Method: EPA 3050 / EPA 6010						
Arsenic	14.6	mg/kg	2.12	10/25/06 16:39	FRW	7440-38-2		
Barium	342.	mg/kg	2.12	10/25/06 16:39	FRW	7440-39-3		
Cadmium	ND	mg/kg	2.12	10/25/06 16:39	FRW	7440-43-9		
Chromium	22.9	mg/kg	2.12	10/25/06 16:39	FRW	7440-47-3		
Lead	1320	mg/kg	2.12	10/25/06 16:39	FRW	7439-92-1		
Selenium	ND	mg/kg	2.12	10/25/06 16:39	FRW	7782-49-2		
Silver	ND	mg/kg	2.12	10/25/06 16:39	FRW	7440-22-4		
Date Digested	10/20/06			10/20/06				

Mercury, CVAAS		Method: EPA 7471						
Mercury	1.08	J mg/kg	1.21	10/24/06	FRW	7439-97-6	1	

Wet Chemistry

Percent Moisture		Method: SM 2540G						
Percent Moisture	17.3	%		10/24/06	LLB			

GC/MS Semivolatiles

8270 SVOAs Sonic Soil		Prep/Method: EPA 3550 Sonication / EPA 8270						
Acenaphthene	ND	ug/kg	400	10/23/06 23:32	KES	83-32-9		
Acenaphthylene	ND	ug/kg	400	10/23/06 23:32	KES	208-96-8		
Anthracene	ND	ug/kg	400	10/23/06 23:32	KES	120-12-7		
Benzo(a)anthracene	ND	ug/kg	400	10/23/06 23:32	KES	56-55-3		
Benzo(a)pyrene	ND	ug/kg	400	10/23/06 23:32	KES	50-32-8		
Benzo(b)fluoranthene	410	ug/kg	400	10/23/06 23:32	KES	205-99-2		
Benzo(g,h,i)perylene	ND	ug/kg	400	10/23/06 23:32	KES	191-24-2		
Benzo(k)fluoranthene	ND	ug/kg	400	10/23/06 23:32	KES	207-08-9		
Benzyl alcohol	ND	ug/kg	800	10/23/06 23:32	KES	100-51-6		
4-Bromophenylphenyl ether	ND	ug/kg	400	10/23/06 23:32	KES	101-55-3		
Butylbenzylphthalate	ND	ug/kg	400	10/23/06 23:32	KES	85-68-7		
4-Chloro-3-methylphenol	ND	ug/kg	800	10/23/06 23:32	KES	59-50-7		
4-Chloroaniline	ND	ug/kg	800	10/23/06 23:32	KES	106-47-8		
bis(2-Chloroethoxy)methane	ND	ug/kg	400	10/23/06 23:32	KES	111-91-1		
bis(2-Chloroethyl) ether	ND	ug/kg	400	10/23/06 23:32	KES	111-44-4		
bis(2-Chloroisopropyl) ether	ND	ug/kg	400	10/23/06 23:32	KES	39638-32-9		
2-Chloronaphthalene	ND	ug/kg	400	10/23/06 23:32	KES	91-58-7		
2-Chlorophenol	ND	ug/kg	400	10/23/06 23:32	KES	95-57-8		
4-Chlorophenylphenyl ether	ND	ug/kg	400	10/23/06 23:32	KES	7005-72-3		

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Page: 6

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Lab Project Number: 5057064
 Client Project ID: SBI037

Lab Sample No: 506129204 Project Sample Number: 5057064-002 Date Collected: 10/19/06 12:00
 Client Sample ID: SBI037:HSB002:S000020 Matrix: Soil Date Received: 10/20/06 11:00

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Reg/Lmt
Chrysene	ND	ug/kg	400	10/23/06 23:32	KES	218-01-9		
Dibenz(a,h)anthracene	ND	ug/kg	400	10/23/06 23:32	KES	53-70-3		
Dibenzofuran	ND	ug/kg	400	10/23/06 23:32	KES	132-64-9		
3,3'-Dichlorobenzidine	ND	ug/kg	800	10/23/06 23:32	KES	91-94-1		
2,4-Dichlorophenol	ND	ug/kg	400	10/23/06 23:32	KES	120-83-2		
Diethylphthalate	ND	ug/kg	400	10/23/06 23:32	KES	84-66-2		
2,4-Dimethylphenol	ND	ug/kg	400	10/23/06 23:32	KES	105-67-9		
Dimethylphthalate	ND	ug/kg	400	10/23/06 23:32	KES	131-11-3		
Di-n-butylphthalate	ND	ug/kg	400	10/23/06 23:32	KES	84-74-2		
4,6-Dinitro-2-methylphenol	ND	ug/kg	1900	10/23/06 23:32	KES	534-52-1		
2,4-Dinitrophenol	ND	ug/kg	1900	10/23/06 23:32	KES	51-28-5		
2,4-Dinitrotoluene	ND	ug/kg	400	10/23/06 23:32	KES	121-14-2		
2,6-Dinitrotoluene	ND	ug/kg	400	10/23/06 23:32	KES	606-20-2		
Di-n-octylphthalate	ND	ug/kg	400	10/23/06 23:32	KES	117-84-0		
bis(2-Ethylhexyl)phthalate	ND	ug/kg	400	10/23/06 23:32	KES	117-81-7		
Fluoranthene	ND	ug/kg	400	10/23/06 23:32	KES	206-44-0		
Fluorene	ND	ug/kg	400	10/23/06 23:32	KES	86-73-7		
Hexachloro-1,3-butadiene	ND	ug/kg	400	10/23/06 23:32	KES	87-68-3		
Hexachlorobenzene	ND	ug/kg	400	10/23/06 23:32	KES	118-74-1		
Hexachlorocyclopentadiene	ND	ug/kg	400	10/23/06 23:32	KES	77-47-4		
Hexachloroethane	ND	ug/kg	400	10/23/06 23:32	KES	67-72-1		
Indeno(1,2,3-cd)pyrene	ND	ug/kg	400	10/23/06 23:32	KES	193-39-5		
Isophorone	ND	ug/kg	400	10/23/06 23:32	KES	78-59-1		
2-Methylnaphthalene	ND	ug/kg	400	10/23/06 23:32	KES	91-57-6		
2-Methylphenol (o-Cresol)	ND	ug/kg	400	10/23/06 23:32	KES	95-48-7		
3&4-Methylphenol	ND	ug/kg	800	10/23/06 23:32	KES			
Naphthalene	ND	ug/kg	400	10/23/06 23:32	KES	91-20-3		
2-Nitroaniline	ND	ug/kg	1900	10/23/06 23:32	KES	88-74-4		
3-Nitroaniline	ND	ug/kg	1900	10/23/06 23:32	KES	99-09-2		
4-Nitroaniline	ND	ug/kg	1900	10/23/06 23:32	KES	100-01-6		
Nitrobenzene	ND	ug/kg	400	10/23/06 23:32	KES	98-95-3		
2-Nitrophenol	ND	ug/kg	400	10/23/06 23:32	KES	88-75-5		
4-Nitrophenol	ND	ug/kg	1900	10/23/06 23:32	KES	100-02-7		
N-Nitroso-di-n-propylamine	ND	ug/kg	400	10/23/06 23:32	KES	621-64-7		
N-Nitrosodiphenylamine	ND	ug/kg	400	10/23/06 23:32	KES	86-30-6		
Pentachlorophenol	ND	ug/kg	1900	10/23/06 23:32	KES	87-86-5		
Phenanthrene	ND	ug/kg	360	10/23/06 23:32	KES	85-01-8		
Phenol	ND	ug/kg	400	10/23/06 23:32	KES	108-95-2		
Pyrene	ND	ug/kg	400	10/23/06 23:32	KES	129-00-0		

Date: 10/27/06

Page: 7

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Lab Project Number: 5057064

Client Project ID: SBI037

Lab Sample No: 506129204

Project Sample Number: 5057064-002

Date Collected: 10/19/06 12:00

Client Sample ID: SBI037:HSB002:S000020

Matrix: Soil

Date Received: 10/20/06 11:00

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Reg/Lmt
2,4,5-Trichlorophenol	ND	ug/kg	400	10/23/06 23:32	KES	95-95-4		
2,4,6-Trichlorophenol	ND	ug/kg	400	10/23/06 23:32	KES	88-06-2		
Nitrobenzene-d5 (S)	84	%		10/23/06 23:32	KES	4165-60-0		
2-Fluorobiphenyl (S)	79	%		10/23/06 23:32	KES	321-60-8		
Terphenyl-d14 (S)	76	%		10/23/06 23:32	KES	1718-51-0		
Phenol-d6 (S)	75	%		10/23/06 23:32	KES	13127-88-3		
2-Fluorophenol (S)	72	%		10/23/06 23:32	KES	367-12-4		
2,4,6-Tribromophenol (S)	72	%		10/23/06 23:32	KES			
Date Extracted	10/23/06 15:00			10/23/06 15:00				

GC/MS Volatiles

8260 VOAs Terracore Soil

Prep/Method: EPA 5035 / EPA 5035

Dichlorodifluoromethane	ND	ug/kg	6.7	10/20/06 21:43	JLF	75-71-8		
Chloromethane	ND	ug/kg	6.7	10/20/06 21:43	JLF	74-87-3		
Vinyl chloride	ND	ug/kg	2.7	10/20/06 21:43	JLF	75-01-4		
Bromomethane	ND	ug/kg	6.7	10/20/06 21:43	JLF	74-83-9		
Chloroethane	ND	ug/kg	6.7	10/20/06 21:43	JLF	75-00-3		
Trichlorofluoromethane	ND	ug/kg	6.7	10/20/06 21:43	JLF	75-69-4		
Methylene chloride	ND	ug/kg	27.	10/20/06 21:43	JLF	75-09-2		
1,1-Dichloroethene	ND	ug/kg	6.7	10/20/06 21:43	JLF	75-35-4		
trans-1,2-Dichloroethene	ND	ug/kg	6.7	10/20/06 21:43	JLF	156-60-5		
1,1-Dichloroethane	ND	ug/kg	6.7	10/20/06 21:43	JLF	75-34-3		
2,2-Dichloropropane	ND	ug/kg	6.7	10/20/06 21:43	JLF	594-20-7		
cis-1,2-Dichloroethene	ND	ug/kg	6.7	10/20/06 21:43	JLF	156-59-2		
Chloroform	ND	ug/kg	6.7	10/20/06 21:43	JLF	67-66-3		
Bromochloromethane	ND	ug/kg	6.7	10/20/06 21:43	JLF	74-97-5		
1,1,1-Trichloroethane	ND	ug/kg	6.7	10/20/06 21:43	JLF	71-55-6		
Carbon tetrachloride	ND	ug/kg	6.7	10/20/06 21:43	JLF	56-23-5		
1,1-Dichloropropene	ND	ug/kg	6.7	10/20/06 21:43	JLF	563-58-6		
Benzene	ND	ug/kg	6.7	10/20/06 21:43	JLF	71-43-2		
1,2-Dichloroethane	ND	ug/kg	6.7	10/20/06 21:43	JLF	107-06-2		
Trichloroethene	ND	ug/kg	6.7	10/20/06 21:43	JLF	79-01-6		
1,2-Dichloropropane	ND	ug/kg	6.7	10/20/06 21:43	JLF	78-87-5		
Bromodichloromethane	ND	ug/kg	6.7	10/20/06 21:43	JLF	75-27-4		
Dibromomethane	ND	ug/kg	6.7	10/20/06 21:43	JLF	74-95-3		
Toluene	ND	ug/kg	6.7	10/20/06 21:43	JLF	108-88-3		
1,1,2-Trichloroethane	ND	ug/kg	6.7	10/20/06 21:43	JLF	79-00-5		
Tetrachloroethene	ND	ug/kg	6.7	10/20/06 21:43	JLF	127-18-4		
1,3-Dichloropropane	ND	ug/kg	6.7	10/20/06 21:43	JLF	142-28-9		

Date: 10/27/06

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Lab Project Number: 5057064
 Client Project ID: SBI037

Lab Sample No: 506129204 Project Sample Number: 5057064-002 Date Collected: 10/19/06 12:00
 Client Sample ID: SBI037:HSB002:S000020 Matrix: Soil Date Received: 10/20/06 11:00

Parameters	Results	Units	POL	Analyzed	By	CAS No.	Qual	Req/Lmt
Dibromochloromethane	ND	ug/kg	6.7	10/20/06 21:43	JLF	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/kg	6.7	10/20/06 21:43	JLF	106-93-4		
Chlorobenzene	ND	ug/kg	6.7	10/20/06 21:43	JLF	108-90-7		
1,1,1,2-Tetrachloroethane	ND	ug/kg	6.7	10/20/06 21:43	JLF	630-20-6		
Ethylbenzene	ND	ug/kg	6.7	10/20/06 21:43	JLF	100-41-4		
m&p-Xylene	ND	ug/kg	6.7	10/20/06 21:43	JLF			
o-Xylene	ND	ug/kg	6.7	10/20/06 21:43	JLF	95-47-6		
Styrene	ND	ug/kg	6.7	10/20/06 21:43	JLF	100-42-5		
Bromoform	ND	ug/kg	6.7	10/20/06 21:43	JLF	75-25-2		
Isopropylbenzene (Cumene)	ND	ug/kg	6.7	10/20/06 21:43	JLF	98-82-8		
1,1,2,2-Tetrachloroethane	ND	ug/kg	6.7	10/20/06 21:43	JLF	79-34-5		
Bromobenzene	ND	ug/kg	6.7	10/20/06 21:43	JLF	108-86-1		
1,2,3-Trichloropropane	ND	ug/kg	6.7	10/20/06 21:43	JLF	96-18-4		
n-Propylbenzene	ND	ug/kg	6.7	10/20/06 21:43	JLF	103-65-1		
2-Chlorotoluene	ND	ug/kg	6.7	10/20/06 21:43	JLF	95-49-8		
1,3,5-Trimethylbenzene	ND	ug/kg	6.7	10/20/06 21:43	JLF	108-67-8		
4-Chlorotoluene	ND	ug/kg	6.7	10/20/06 21:43	JLF	106-43-4		
1,2,4-Trimethylbenzene	ND	ug/kg	6.7	10/20/06 21:43	JLF	95-63-6		
sec-Butylbenzene	ND	ug/kg	6.7	10/20/06 21:43	JLF	135-98-8		
tert-Butylbenzene	ND	ug/kg	6.7	10/20/06 21:43	JLF	98-06-6		
p-Isopropyltoluene	ND	ug/kg	6.7	10/20/06 21:43	JLF	99-87-6		
1,3-Dichlorobenzene	ND	ug/kg	6.7	10/20/06 21:43	JLF	541-73-1		
1,4-Dichlorobenzene	ND	ug/kg	6.7	10/20/06 21:43	JLF	106-46-7		
n-Butylbenzene	ND	ug/kg	6.7	10/20/06 21:43	JLF	104-51-8		
1,2-Dichlorobenzene	ND	ug/kg	6.7	10/20/06 21:43	JLF	95-50-1		
1,2,4-Trichlorobenzene	ND	ug/kg	6.7	10/20/06 21:43	JLF	120-82-1		
Hexachloro-1,3-butadiene	ND	ug/kg	6.7	10/20/06 21:43	JLF	87-68-3		
Naphthalene	ND	ug/kg	6.7	10/20/06 21:43	JLF	91-20-3		
1,2,3-Trichlorobenzene	ND	ug/kg	6.7	10/20/06 21:43	JLF	87-61-6		
trans-1,3-Dichloropropene	ND	ug/kg	6.7	10/20/06 21:43	JLF	10061-02-6		
cis-1,3-Dichloropropene	ND	ug/kg	6.7	10/20/06 21:43	JLF	10061-01-5		
Acetone	ND	ug/kg	130	10/20/06 21:43	JLF	67-64-1		
2-Butanone (MEK)	ND	ug/kg	13.	10/20/06 21:43	JLF	78-93-3		
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	13.	10/20/06 21:43	JLF	108-10-1		
Carbon disulfide	ND	ug/kg	13.	10/20/06 21:43	JLF	75-15-0		
Acrolein	ND	ug/kg	130	10/20/06 21:43	JLF	107-02-8		
Acrylonitrile	ND	ug/kg	130	10/20/06 21:43	JLF	107-13-1		
2-Hexanone	ND	ug/kg	130	10/20/06 21:43	JLF	591-78-6		
Vinyl acetate	ND	ug/kg	130	10/20/06 21:43	JLF	108-05-4		

Date: 10/27/06

Page: 9

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Phone: 317.875.5894
Fax: 317.872.6189

Lab Project Number: 5057064
Client Project ID: SBI037

Lab Sample No: 506129204 Project Sample Number: 5057064-002 Date Collected: 10/19/06 12:00
Client Sample ID: SBI037:HSB002:S000020 Matrix: Soil Date Received: 10/20/06 11:00

Parameters	Results	Units	POL	Analyzed	By	CAS No.	Qual	ReqLmt
Iodomethane	ND	ug/kg	130	10/20/06 21:43	JLF	74-88-4		
Methyl-tert-butyl ether	ND	ug/kg	6.7	10/20/06 21:43	JLF	1634-04-4		
Xylene (Total)	ND	ug/kg	13.	10/20/06 21:43	JLF	1330-20-7		
Ethyl methacrylate	ND	ug/kg	13.	10/20/06 21:43	JLF	97-63-2		
trans-1,4-Dichloro-2-butene	ND	ug/kg	6.7	10/20/06 21:43	JLF	110-57-6		
Dibromofluoromethane (S)	121	%		10/20/06 21:43	JLF	1868-53-7		
Toluene-d8 (S)	136	%		10/20/06 21:43	JLF	2037-26-5	2	
4-Bromofluorobenzene (S)	73	%		10/20/06 21:43	JLF	460-00-4		

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Page: 10

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Lab Project Number: 5057064
 Client Project ID: SBI037

Lab Sample No: 506129238 Project Sample Number: 5057064-003 Date Collected: 10/19/06 12:20
 Client Sample ID: SBI037:HSB003:S020040 Matrix: Soil Date Received: 10/20/06 11:00

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Reg/Lmt
------------	---------	-------	-----	----------	----	---------	------	---------

Metals

Metals, Trace ICP		Prep/Method: EPA 3050 / EPA 6010						
Arsenic	3.73	mg/kg	1.86	10/25/06 16:45	FRW	7440-38-2		
Barium	35.5	mg/kg	1.86	10/25/06 16:45	FRW	7440-39-3		
Cadmium	ND	mg/kg	1.86	10/25/06 16:45	FRW	7440-43-9		
Chromium	11.7	mg/kg	1.86	10/25/06 16:45	FRW	7440-47-3		
Lead	6.67	mg/kg	1.86	10/25/06 16:45	FRW	7439-92-1		
Selenium	ND	mg/kg	1.86	10/25/06 16:45	FRW	7782-49-2		
Silver	ND	mg/kg	1.86	10/25/06 16:45	FRW	7440-22-4		
Date Digested	10/20/06			10/20/06				

Mercury, CVAAS		Method: EPA 7471						
Mercury	ND	mg/kg	1.07	10/24/06	FRW	7439-97-6		

Wet Chemistry

Percent Moisture		Method: SM 2540G						
Percent Moisture	6.3	%		10/24/06	LLB			

GC/MS Semivolatiles

8270 SVOAs Sonic Soil		Prep/Method: EPA 3550 Sonication / EPA 8270						
Acenaphthene	ND	ug/kg	350	10/23/06 19:23	KES	83-32-9		
Acenaphthylene	ND	ug/kg	350	10/23/06 19:23	KES	208-96-8		
Anthracene	ND	ug/kg	350	10/23/06 19:23	KES	120-12-7		
Benzo(a)anthracene	ND	ug/kg	350	10/23/06 19:23	KES	56-55-3		
Benzo(a)pyrene	ND	ug/kg	350	10/23/06 19:23	KES	50-32-8		
Benzo(b)fluoranthene	ND	ug/kg	350	10/23/06 19:23	KES	205-99-2		
Benzo(g,h,i)perylene	ND	ug/kg	350	10/23/06 19:23	KES	191-24-2		
Benzo(k)fluoranthene	ND	ug/kg	350	10/23/06 19:23	KES	207-08-9		
Benzyl alcohol	ND	ug/kg	700	10/23/06 19:23	KES	100-51-6		
4-Bromophenylphenyl ether	ND	ug/kg	350	10/23/06 19:23	KES	101-55-3		
Butylbenzylphthalate	ND	ug/kg	350	10/23/06 19:23	KES	85-68-7		
4-Chloro-3-methylphenol	ND	ug/kg	700	10/23/06 19:23	KES	59-50-7		
4-Chloroaniline	ND	ug/kg	700	10/23/06 19:23	KES	106-47-8		
bis(2-Chloroethoxy)methane	ND	ug/kg	350	10/23/06 19:23	KES	111-91-1		
bis(2-Chloroethyl) ether	ND	ug/kg	350	10/23/06 19:23	KES	111-44-4		
bis(2-Chloroisopropyl) ether	ND	ug/kg	350	10/23/06 19:23	KES	39638-32-9		
2-Chloronaphthalene	ND	ug/kg	350	10/23/06 19:23	KES	91-58-7		
2-Chlorophenol	ND	ug/kg	350	10/23/06 19:23	KES	95-57-8		
4-Chlorophenylphenyl ether	ND	ug/kg	350	10/23/06 19:23	KES	7005-72-3		

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Page: 11

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Lab Project Number: 5057064

Client Project ID: SBI037

Lab Sample No: 506129238

Project Sample Number: 5057064-003

Date Collected: 10/19/06 12:20

Client Sample ID: SBI037:HSB003:S020040

Matrix: Soil

Date Received: 10/20/06 11:00

Parameters	Results	Units	POL	Analyzed	By	CAS No.	Qual	Req/Lmt
Chrysene	ND	ug/kg	350	10/23/06 19:23	KES	218-01-9		
Dibenz (a, h) anthracene	ND	ug/kg	350	10/23/06 19:23	KES	53-70-3		
Dibenzofuran	ND	ug/kg	350	10/23/06 19:23	KES	132-64-9		
3,3'-Dichlorobenzidina	ND	ug/kg	700	10/23/06 19:23	KES	91-94-1		
2,4-Dichlorophenol	ND	ug/kg	350	10/23/06 19:23	KES	120-83-2		
Diethylphthalate	ND	ug/kg	350	10/23/06 19:23	KES	84-66-2		
2,4-Dimethylphenol	ND	ug/kg	350	10/23/06 19:23	KES	105-67-9		
Dimethylphthalate	ND	ug/kg	350	10/23/06 19:23	KES	131-11-3		
Di-n-butylphthalate	ND	ug/kg	350	10/23/06 19:23	KES	84-74-2		
4,6-Dinitro-2-methylphenol	ND	ug/kg	1700	10/23/06 19:23	KES	534-52-1		
2,4-Dinitrophenol	ND	ug/kg	1700	10/23/06 19:23	KES	51-28-5		
2,4-Dinitrotoluene	ND	ug/kg	350	10/23/06 19:23	KES	121-14-2		
2,6-Dinitrotoluene	ND	ug/kg	350	10/23/06 19:23	KES	606-20-2		
Di-n-octylphthalate	ND	ug/kg	350	10/23/06 19:23	KES	117-84-0		
bis (2-Ethylhexyl)phthalate	ND	ug/kg	350	10/23/06 19:23	KES	117-81-7		
Fluoranthene	ND	ug/kg	350	10/23/06 19:23	KES	206-44-0		
Fluorene	ND	ug/kg	350	10/23/06 19:23	KES	86-73-7		
Hexachloro-1,3-butadiene	ND	ug/kg	350	10/23/06 19:23	KES	87-68-3		
Hexachlorobenzene	ND	ug/kg	350	10/23/06 19:23	KES	118-74-1		
Hexachlorocyclopentadiene	ND	ug/kg	350	10/23/06 19:23	KES	77-47-4		
Hexachloroethane	ND	ug/kg	350	10/23/06 19:23	KES	67-72-1		
Indeno (1,2,3-cd) pyrene	ND	ug/kg	350	10/23/06 19:23	KES	193-39-5		
Isophorone	ND	ug/kg	350	10/23/06 19:23	KES	78-59-1		
2-Methylnaphthalene	ND	ug/kg	350	10/23/06 19:23	KES	91-57-6		
2-Methylphenol (o-Cresol)	ND	ug/kg	350	10/23/06 19:23	KES	95-48-7		
3&4-Methylphenol	ND	ug/kg	700	10/23/06 19:23	KES			
Napthalene	ND	ug/kg	350	10/23/06 19:23	KES	91-20-3		
2-Nitroaniline	ND	ug/kg	1700	10/23/06 19:23	KES	88-74-4		
3-Nitroaniline	ND	ug/kg	1700	10/23/06 19:23	KES	99-09-2		
4-Nitroaniline	ND	ug/kg	1700	10/23/06 19:23	KES	100-01-6		
Nitrobenzene	ND	ug/kg	350	10/23/06 19:23	KES	98-95-3		
2-Nitrophenol	ND	ug/kg	350	10/23/06 19:23	KES	88-75-5		
4-Nitrophenol	ND	ug/kg	1700	10/23/06 19:23	KES	100-02-7		
N-Nitroso-di-n-propylamine	ND	ug/kg	350	10/23/06 19:23	KES	621-64-7		
N-Nitrosodiphenylamine	ND	ug/kg	350	10/23/06 19:23	KES	86-30-6		
Pentachlorophenol	ND	ug/kg	1700	10/23/06 19:23	KES	87-86-5		
Phenanthrene	ND	ug/kg	320	10/23/06 19:23	KES	85-01-8		
Phenol	ND	ug/kg	350	10/23/06 19:23	KES	108-95-2		
Pyrene	ND	ug/kg	350	10/23/06 19:23	KES	129-00-0		

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Page: 12

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Lab Project Number: 5057064
 Client Project ID: SBI037

Lab Sample No: 506129238 Project Sample Number: 5057064-003 Date Collected: 10/19/06 12:20
 Client Sample ID: SBI037:HSB003:8020040 Matrix: Soil Date Received: 10/20/06 11:00

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	ReqLmt
2,4,5-Trichlorophenol	ND	ug/kg	350	10/23/06 19:23	KES	95-95-4		
2,4,6-Trichlorophenol	ND	ug/kg	350	10/23/06 19:23	KES	88-06-2		
Nitrobenzene-d5 (S)	94	%		10/23/06 19:23	KES	4165-60-0		
2-Fluorobiphenyl (S)	80	%		10/23/06 19:23	KES	321-60-8		
Terphenyl-d14 (S)	101	%		10/23/06 19:23	KES	1718-51-0		
Phenol-d6 (S)	84	%		10/23/06 19:23	KES	13127-88-3		
2-Fluorophenol (S)	73	%		10/23/06 19:23	KES	367-12-4		
2,4,6-Tribromophenol (S)	83	%		10/23/06 19:23	KES			
Date Extracted	10/23/06 15:00			10/23/06 15:00				

GC/MS Volatiles

8260 VOAs Terracore Soil

Prep/Method: EPA 5035 / EPA 5035

Dichlorodifluoromethane	ND	ug/kg	3.9	10/20/06 22:16	JLF	75-71-8		
Chloromethane	ND	ug/kg	3.9	10/20/06 22:16	JLF	74-87-3		
Vinyl chloride	ND	ug/kg	1.5	10/20/06 22:16	JLF	75-01-4		
Bromomethane	ND	ug/kg	3.9	10/20/06 22:16	JLF	74-83-9		
Chloroethane	ND	ug/kg	3.9	10/20/06 22:16	JLF	75-00-3		
Trichlorofluoromethane	ND	ug/kg	3.9	10/20/06 22:16	JLF	75-69-4		
Methylene chloride	ND	ug/kg	15.	10/20/06 22:16	JLF	75-09-2		
1,1-Dichloroethene	ND	ug/kg	3.9	10/20/06 22:16	JLF	75-35-4		
trans-1,2-Dichloroethene	ND	ug/kg	3.9	10/20/06 22:16	JLF	156-60-5		
1,1-Dichloroethane	ND	ug/kg	3.9	10/20/06 22:16	JLF	75-34-3		
2,2-Dichloropropane	ND	ug/kg	3.9	10/20/06 22:16	JLF	594-20-7		
cis-1,2-Dichloroethene	ND	ug/kg	3.9	10/20/06 22:16	JLF	156-59-2		
Chloroform	ND	ug/kg	3.9	10/20/06 22:16	JLF	67-66-3		
Bromochloromethane	ND	ug/kg	3.9	10/20/06 22:16	JLF	74-97-5		
1,1,1-Trichloroethane	ND	ug/kg	3.9	10/20/06 22:16	JLF	71-55-6		
Carbon tetrachloride	ND	ug/kg	3.9	10/20/06 22:16	JLF	56-23-5		
1,1-Dichloropropene	ND	ug/kg	3.9	10/20/06 22:16	JLF	563-58-6		
Benzene	ND	ug/kg	3.9	10/20/06 22:16	JLF	71-43-2		
1,2-Dichloroethane	ND	ug/kg	3.9	10/20/06 22:16	JLF	107-06-2		
Trichloroethene	ND	ug/kg	3.9	10/20/06 22:16	JLF	79-01-6		
1,2-Dichloropropane	ND	ug/kg	3.9	10/20/06 22:16	JLF	78-87-5		
Bromodichloromethane	ND	ug/kg	3.9	10/20/06 22:16	JLF	75-27-4		
Dibromomethane	ND	ug/kg	3.9	10/20/06 22:16	JLF	74-95-3		
Toluene	ND	ug/kg	3.9	10/20/06 22:16	JLF	108-88-3		
1,1,2-Trichloroethane	ND	ug/kg	3.9	10/20/06 22:16	JLF	79-00-5		
Tetrachloroethene	ND	ug/kg	3.9	10/20/06 22:16	JLF	127-18-4		
1,3-Dichloropropane	ND	ug/kg	3.9	10/20/06 22:16	JLF	142-28-9		

Date: 10/27/06

Page: 13

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Lab Project Number: 5057064
 Client Project ID: SBI037

Lab Sample No: 506129238 Project Sample Number: 5057064-003 Date Collected: 10/19/06 12:20
 Client Sample ID: SBI037:HSB003:S020040 Matrix: Soil Date Received: 10/20/06 11:00

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	RegLmt
Dibromochloromethane	ND	ug/kg	3.9	10/20/06 22:16	JLF	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/kg	3.9	10/20/06 22:16	JLF	106-93-4		
Chlorobenzene	ND	ug/kg	3.9	10/20/06 22:16	JLF	108-90-7		
1,1,1,2-Tetrachloroethane	ND	ug/kg	3.9	10/20/06 22:16	JLF	630-20-6		
Ethylbenzene	ND	ug/kg	3.9	10/20/06 22:16	JLF	100-41-4		
m&p-Xylene	ND	ug/kg	3.9	10/20/06 22:16	JLF			
o-Xylene	ND	ug/kg	3.9	10/20/06 22:16	JLF	95-47-6		
Styrene	ND	ug/kg	3.9	10/20/06 22:16	JLF	100-42-5		
Bromoform	ND	ug/kg	3.9	10/20/06 22:16	JLF	75-25-2		
Isopropylbenzene (Cumene)	ND	ug/kg	3.9	10/20/06 22:16	JLF	98-82-8		
1,1,2,2-Tetrachloroethane	ND	ug/kg	3.9	10/20/06 22:16	JLF	79-34-5		
Bromobenzene	ND	ug/kg	3.9	10/20/06 22:16	JLF	108-86-1		
1,2,3-Trichloropropane	ND	ug/kg	3.9	10/20/06 22:16	JLF	96-18-4		
n-Propylbenzene	ND	ug/kg	3.9	10/20/06 22:16	JLF	103-65-1		
2-Chlorotoluene	ND	ug/kg	3.9	10/20/06 22:16	JLF	95-49-8		
1,3,5-Trimethylbenzene	ND	ug/kg	3.9	10/20/06 22:16	JLF	108-67-8		
4-Chlorotoluene	ND	ug/kg	3.9	10/20/06 22:16	JLF	106-43-4		
1,2,4-Trimethylbenzene	ND	ug/kg	3.9	10/20/06 22:16	JLF	95-63-6		
sec-Butylbenzene	ND	ug/kg	3.9	10/20/06 22:16	JLF	135-98-8		
tert-Butylbenzene	ND	ug/kg	3.9	10/20/06 22:16	JLF	98-06-6		
p-Isopropyltoluene	ND	ug/kg	3.9	10/20/06 22:16	JLF	99-87-6		
1,3-Dichlorobenzene	ND	ug/kg	3.9	10/20/06 22:16	JLF	541-73-1		
1,4-Dichlorobenzene	ND	ug/kg	3.9	10/20/06 22:16	JLF	106-46-7		
n-Butylbenzene	ND	ug/kg	3.9	10/20/06 22:16	JLF	104-51-8		
1,2-Dichlorobenzene	ND	ug/kg	3.9	10/20/06 22:16	JLF	95-50-1		
1,2,4-Trichlorobenzene	ND	ug/kg	3.9	10/20/06 22:16	JLF	120-82-1		
Hexachloro-1,3-butadiene	ND	ug/kg	3.9	10/20/06 22:16	JLF	87-68-3		
Naphthalene	ND	ug/kg	3.9	10/20/06 22:16	JLF	91-20-3		
1,2,3-Trichlorobenzene	ND	ug/kg	3.9	10/20/06 22:16	JLF	87-61-6		
trans-1,3-Dichloropropene	ND	ug/kg	3.9	10/20/06 22:16	JLF	10061-02-6		
cis-1,3-Dichloropropene	ND	ug/kg	3.9	10/20/06 22:16	JLF	10061-01-5		
Acetone	ND	ug/kg	77.	10/20/06 22:16	JLF	67-64-1		
2-Butanone (MEK)	ND	ug/kg	7.7	10/20/06 22:16	JLF	78-93-3		
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	7.7	10/20/06 22:16	JLF	108-10-1		
Carbon disulfide	ND	ug/kg	7.7	10/20/06 22:16	JLF	75-15-0		
Acrolein	ND	ug/kg	77.	10/20/06 22:16	JLF	107-02-8		
Acrylonitrile	ND	ug/kg	77.	10/20/06 22:16	JLF	107-13-1		
2-Hexanone	ND	ug/kg	77.	10/20/06 22:16	JLF	591-78-6		
Vinyl acetate	ND	ug/kg	77.	10/20/06 22:16	JLF	108-05-4		

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Page: 14

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Lab Project Number: 5057064
Client Project ID: SBI037

Lab Sample No: 506129238 Project Sample Number: 5057064-003 Date Collected: 10/19/06 12:20
Client Sample ID: SBI037:HSB003:S020040 Matrix: Soil Date Received: 10/20/06 11:00

Parameters	Results	Units	EQL	Analyzed	By	CAS No.	Qual	RegLmt
Iodomethane	ND	ug/kg	77.	10/20/06 22:16	JLF	74-88-4		
Methyl-tert-butyl ether	ND	ug/kg	3.9	10/20/06 22:16	JLF	1634-04-4		
Xylene (Total)	ND	ug/kg	7.7	10/20/06 22:16	JLF	1330-20-7		
Ethyl methacrylate	ND	ug/kg	7.7	10/20/06 22:16	JLF	97-63-2		
trans-1,4-Dichloro-2-butene	ND	ug/kg	3.9	10/20/06 22:16	JLF	110-57-6		
Dibromofluoromethane (S)	104	%		10/20/06 22:16	JLF	1868-53-7		
Toluene-d8 (S)	97	%		10/20/06 22:16	JLF	2037-26-5		
4-Bromofluorobenzene (S)	100	%		10/20/06 22:16	JLF	460-00-4		

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Page: 15

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Lab Project Number: 5057064
 Client Project ID: SBI037

Lab Sample No: 506129253 Project Sample Number: 5057064-004 Date Collected: 10/19/06 12:40
 Client Sample ID: SBI037:HSB004:S000020 Matrix: Soil Date Received: 10/20/06 11:00

Parameters	Results	Units	POL	Analyzed	By	CAS No.	Qual	ReqLmt
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Metals

Metals, Trace ICP

Prep/Method: EPA 3050 / EPA 6010

Arsenic	16.5	mg/kg	2.36	10/25/06 16:50	FRW	7440-38-2		
Barium	168.	mg/kg	2.36	10/25/06 16:50	FRW	7440-39-3		
Cadmium	ND	mg/kg	2.36	10/25/06 16:50	FRW	7440-43-9		
Chromium	14.0	mg/kg	2.36	10/25/06 16:50	FRW	7440-47-3		
Lead	398.	mg/kg	2.36	10/25/06 16:50	FRW	7439-92-1		
Selenium	ND	mg/kg	2.36	10/25/06 16:50	FRW	7782-49-2		
Silver	ND	mg/kg	2.36	10/25/06 16:50	FRW	7440-22-4		
Date Digested	10/20/06			10/20/06				

Mercury, CVAAS

Method: EPA 7471

Mercury	0.724	J mg/kg	1.27	10/24/06	FRW	7439-97-6	1	
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Wet Chemistry

Percent Moisture

Method: SM 2540G

Percent Moisture	21.4	%		10/24/06	LLB			
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GC/MS Semivolatiles

8270 SVOAs Sonic Soil

Prep/Method: EPA 3550 Sonication / EPA 8270

Acenaphthene	ND	ug/kg	420	10/23/06 22:57	KES	83-32-9		
Acenaphthylene	ND	ug/kg	420	10/23/06 22:57	KES	208-96-8		
Anthracene	ND	ug/kg	420	10/23/06 22:57	KES	120-12-7		
Benzo(a)anthracene	ND	ug/kg	420	10/23/06 22:57	KES	56-55-3		
Benzo(a)pyrene	ND	ug/kg	420	10/23/06 22:57	KES	50-32-8		
Benzo(b)fluoranthene	590	ug/kg	420	10/23/06 22:57	KES	205-99-2		
Benzo(g,h,i)perylene	ND	ug/kg	420	10/23/06 22:57	KES	191-24-2		
Benzo(k)fluoranthene	ND	ug/kg	420	10/23/06 22:57	KES	207-08-9		
Benzyl alcohol	ND	ug/kg	840	10/23/06 22:57	KES	100-51-6		
4-Bromophenylphenyl ether	ND	ug/kg	420	10/23/06 22:57	KES	101-55-3		
Butylbenzylphthalate	ND	ug/kg	420	10/23/06 22:57	KES	85-68-7		
4-Chloro-3-methylphenol	ND	ug/kg	840	10/23/06 22:57	KES	59-50-7		
4-Chloroaniline	ND	ug/kg	840	10/23/06 22:57	KES	106-47-8		
bis(2-Chloroethoxy)methane	ND	ug/kg	420	10/23/06 22:57	KES	111-91-1		
bis(2-Chloroethyl) ether	ND	ug/kg	420	10/23/06 22:57	KES	111-44-4		
bis(2-Chloroisopropyl) ether	ND	ug/kg	420	10/23/06 22:57	KES	39638-32-9		
2-Chloronaphthalene	ND	ug/kg	420	10/23/06 22:57	KES	91-58-7		
2-Chlorophenol	ND	ug/kg	420	10/23/06 22:57	KES	95-57-8		
4-Chlorophenylphenyl ether	ND	ug/kg	420	10/23/06 22:57	KES	7005-72-3		

Date: 10/27/06

Page: 16

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Lab Project Number: 5057064
 Client Project ID: SBI037

Lab Sample No: 506129253 Project Sample Number: 5057064-004 Date Collected: 10/19/06 12:40
 Client Sample ID: SBI037:HSB004:S000020 Matrix: Soil Date Received: 10/20/06 11:00

Parameters	Results	Units	POL	Analyzed	By	CAS No.	Qual	RegLmt
Chrysene	ND	ug/kg	420	10/23/06 22:57	KES	218-01-9		
Dibenz (a,h) anthracene	ND	ug/kg	420	10/23/06 22:57	KES	53-70-3		
Dibenzofuran	ND	ug/kg	420	10/23/06 22:57	KES	132-64-9		
3,3'-Dichlorobenzidine	ND	ug/kg	840	10/23/06 22:57	KES	91-94-1		
2,4-Dichlorophenol	ND	ug/kg	420	10/23/06 22:57	KES	120-83-2		
Diethylphthalate	ND	ug/kg	420	10/23/06 22:57	KES	84-66-2		
2,4-Dimethylphenol	ND	ug/kg	420	10/23/06 22:57	KES	105-67-9		
Dimethylphthalate	ND	ug/kg	420	10/23/06 22:57	KES	131-11-3		
Di-n-butylphthalate	ND	ug/kg	420	10/23/06 22:57	KES	84-74-2		
4,6-Dinitro-2-methylphenol	ND	ug/kg	2000	10/23/06 22:57	KES	534-52-1		
2,4-Dinitrophenol	ND	ug/kg	2000	10/23/06 22:57	KES	51-28-5		
2,4-Dinitrotoluene	ND	ug/kg	420	10/23/06 22:57	KES	121-14-2		
2,6-Dinitrotoluene	ND	ug/kg	420	10/23/06 22:57	KES	606-20-2		
Di-n-octylphthalate	ND	ug/kg	420	10/23/06 22:57	KES	117-84-0		
bis(2-Ethylhexyl)phthalate	ND	ug/kg	420	10/23/06 22:57	KES	117-81-7		
Fluoranthene	ND	ug/kg	420	10/23/06 22:57	KES	206-44-0		
Fluorene	ND	ug/kg	420	10/23/06 22:57	KES	86-73-7		
Hexachloro-1,3-butadiene	ND	ug/kg	420	10/23/06 22:57	KES	87-68-3		
Hexachlorobenzene	ND	ug/kg	420	10/23/06 22:57	KES	118-74-1		
Hexachlorocyclopentadiene	ND	ug/kg	420	10/23/06 22:57	KES	77-47-4		
Hexachloroethane	ND	ug/kg	420	10/23/06 22:57	KES	67-72-1		
Indeno(1,2,3-cd)pyrene	ND	ug/kg	420	10/23/06 22:57	KES	193-39-5		
Isophorone	ND	ug/kg	420	10/23/06 22:57	KES	78-59-1		
2-Methylnaphthalene	ND	ug/kg	420	10/23/06 22:57	KES	91-57-6		
2-Methylphenol (o-Cresol)	ND	ug/kg	420	10/23/06 22:57	KES	95-48-7		
3&4-Methylphenol	ND	ug/kg	840	10/23/06 22:57	KES			
Naphthalene	ND	ug/kg	420	10/23/06 22:57	KES	91-20-3		
2-Nitroaniline	ND	ug/kg	2000	10/23/06 22:57	KES	88-74-4		
3-Nitroaniline	ND	ug/kg	2000	10/23/06 22:57	KES	99-09-2		
4-Nitroaniline	ND	ug/kg	2000	10/23/06 22:57	KES	100-01-6		
Nitrobenzene	ND	ug/kg	420	10/23/06 22:57	KES	98-95-3		
2-Nitrophenol	ND	ug/kg	420	10/23/06 22:57	KES	88-75-5		
4-Nitrophenol	ND	ug/kg	2000	10/23/06 22:57	KES	100-02-7		
N-Nitroso-di-n-propylamine	ND	ug/kg	420	10/23/06 22:57	KES	621-64-7		
N-Nitrosodiphenylamine	ND	ug/kg	420	10/23/06 22:57	KES	86-30-6		
Pentachlorophenol	ND	ug/kg	2000	10/23/06 22:57	KES	87-86-5		
Phenanthrene	ND	ug/kg	380	10/23/06 22:57	KES	85-01-8		
Phenol	ND	ug/kg	420	10/23/06 22:57	KES	108-95-2		
Pyrene	ND	ug/kg	420	10/23/06 22:57	KES	129-00-0		

Date: 10/27/06

Page: 17

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Lab Project Number: 5057064
 Client Project ID: SBI037

Lab Sample No: 506129253 Project Sample Number: 5057064-004 Date Collected: 10/19/06 12:40
 Client Sample ID: SBI037:HSB004:S000020 Matrix: Soil Date Received: 10/20/06 11:00

Parameters	Results	Units	POI	Analyzed	By	CAS No.	Qual	RegLmt
2,4,5-Trichlorophenol	ND	ug/kg	420	10/23/06 22:57	KES	95-95-4		
2,4,6-Trichlorophenol	ND	ug/kg	420	10/23/06 22:57	KES	88-06-2		
Nitrobenzene-d5 (S)	71	%		10/23/06 22:57	KES	4165-60-0		
2-Fluorobiphenyl (S)	70	%		10/23/06 22:57	KES	321-60-8		
Terphenyl-d14 (S)	84	%		10/23/06 22:57	KES	1718-51-0		
Phenol-d6 (S)	68	%		10/23/06 22:57	KES	13127-88-3		
2-Fluorophenol (S)	62	%		10/23/06 22:57	KES	367-12-4		
2,4,6-Tribromophenol (S)	64	%		10/23/06 22:57	KES			
Date Extracted	10/23/06 15:00			10/23/06 15:00				

GC/MS Volatiles

8260 VOAs Ferracore Soil	Prep/Method: EPA 5035 / EPA 5035	Results	Units	POI	Analyzed	By	CAS No.	Qual	RegLmt
Dichlorodifluoromethane		ND	ug/kg	6.6	10/20/06 22:50	JLF	75-71-8		
Chloromethane		ND	ug/kg	6.6	10/20/06 22:50	JLF	74-87-3		
Vinyl chloride		ND	ug/kg	2.7	10/20/06 22:50	JLF	75-01-4		
Bromomethane		ND	ug/kg	6.6	10/20/06 22:50	JLF	74-83-9		
Chloroethane		ND	ug/kg	6.6	10/20/06 22:50	JLF	75-00-3		
Trichlorofluoromethane		ND	ug/kg	6.6	10/20/06 22:50	JLF	75-69-4		
Methylene chloride		ND	ug/kg	27.	10/20/06 22:50	JLF	75-09-2		
1,1-Dichloroethene		ND	ug/kg	6.6	10/20/06 22:50	JLF	75-35-4		
trans-1,2-Dichloroethene		ND	ug/kg	6.6	10/20/06 22:50	JLF	156-60-5		
1,1-Dichloroethane		ND	ug/kg	6.6	10/20/06 22:50	JLF	75-34-3		
2,2-Dichloropropane		ND	ug/kg	6.6	10/20/06 22:50	JLF	594-20-7		
cis-1,2-Dichloroethene		ND	ug/kg	6.6	10/20/06 22:50	JLF	156-59-2		
Chloroform		ND	ug/kg	6.6	10/20/06 22:50	JLF	67-66-3		
Bromochloromethane		ND	ug/kg	6.6	10/20/06 22:50	JLF	74-97-5		
1,1,1-Trichloroethane		ND	ug/kg	6.6	10/20/06 22:50	JLF	71-55-6		
Carbon tetrachloride		ND	ug/kg	6.6	10/20/06 22:50	JLF	56-23-5		
1,1-Dichloropropene		ND	ug/kg	6.6	10/20/06 22:50	JLF	563-58-6		
Benzene		ND	ug/kg	6.6	10/20/06 22:50	JLF	71-43-2		
1,2-Dichloroethane		ND	ug/kg	6.6	10/20/06 22:50	JLF	107-06-2		
Trichloroethene		ND	ug/kg	6.6	10/20/06 22:50	JLF	79-01-6		
1,2-Dichloropropane		ND	ug/kg	6.6	10/20/06 22:50	JLF	78-87-5		
Bromodichloromethane		ND	ug/kg	6.6	10/20/06 22:50	JLF	75-27-4		
Dibromomethane		ND	ug/kg	6.6	10/20/06 22:50	JLF	74-95-3		
Toluene		ND	ug/kg	6.6	10/20/06 22:50	JLF	108-88-3		
1,1,2-Trichloroethane		ND	ug/kg	6.6	10/20/06 22:50	JLF	79-00-5		
Tetrachloroethene		ND	ug/kg	6.6	10/20/06 22:50	JLF	127-18-4		
1,3-Dichloropropane		ND	ug/kg	6.6	10/20/06 22:50	JLF	142-28-9		

Date: 10/27/06

Page: 18

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Lab Project Number: 5057064
 Client Project ID: SBI037

Lab Sample No: 506129253 Project Sample Number: 5057064-004 Date Collected: 10/19/06 12:40
 Client Sample ID: SBI037:HSB004:S000020 Matrix: Soil Date Received: 10/20/06 11:00

Parameters	Results	Units	POL	Analyzed	By	CAS No.	Qual	Req/Lmt
Dibromochloromethane	ND	ug/kg	6.6	10/20/06 22:50	JLF	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/kg	6.6	10/20/06 22:50	JLF	106-93-4		
Chlorobenzene	ND	ug/kg	6.6	10/20/06 22:50	JLF	108-90-7		
1,1,1,2-Tetrachloroethane	ND	ug/kg	6.6	10/20/06 22:50	JLF	630-20-6		
Ethylbenzene	ND	ug/kg	6.6	10/20/06 22:50	JLF	100-41-4		
m&p-Xylene	ND	ug/kg	6.6	10/20/06 22:50	JLF			
o-Xylene	ND	ug/kg	6.6	10/20/06 22:50	JLF	95-47-6		
Styrene	ND	ug/kg	6.6	10/20/06 22:50	JLF	100-42-5		
Bromoform	ND	ug/kg	6.6	10/20/06 22:50	JLF	75-25-2		
Isopropylbenzene (Cumene)	ND	ug/kg	6.6	10/20/06 22:50	JLF	98-82-8		
1,1,2,2-Tetrachloroethane	ND	ug/kg	6.6	10/20/06 22:50	JLF	79-34-5		
Bromobenzene	ND	ug/kg	6.6	10/20/06 22:50	JLF	108-86-1		
1,2,3-Trichloropropane	ND	ug/kg	6.6	10/20/06 22:50	JLF	96-18-4		
n-Propylbenzene	ND	ug/kg	6.6	10/20/06 22:50	JLF	103-65-1		
2-Chlorotoluene	ND	ug/kg	6.6	10/20/06 22:50	JLF	95-49-8		
1,3,5-Trimethylbenzene	ND	ug/kg	6.6	10/20/06 22:50	JLF	108-67-8		
4-Chlorotoluene	ND	ug/kg	6.6	10/20/06 22:50	JLF	106-43-4		
1,2,4-Trimethylbenzene	ND	ug/kg	6.6	10/20/06 22:50	JLF	95-63-6		
sec-Butylbenzene	ND	ug/kg	6.6	10/20/06 22:50	JLF	135-98-8		
tert-Butylbenzene	ND	ug/kg	6.6	10/20/06 22:50	JLF	98-06-6		
p-Isopropyltoluene	ND	ug/kg	6.6	10/20/06 22:50	JLF	99-87-6		
1,3-Dichlorobenzene	ND	ug/kg	6.6	10/20/06 22:50	JLF	541-73-1		
1,4-Dichlorobenzene	ND	ug/kg	6.6	10/20/06 22:50	JLF	106-46-7		
n-Butylbenzene	ND	ug/kg	6.6	10/20/06 22:50	JLF	104-51-8		
1,2-Dichlorobenzene	ND	ug/kg	6.6	10/20/06 22:50	JLF	95-50-1		
1,2,4-Trichlorobenzene	ND	ug/kg	6.6	10/20/06 22:50	JLF	120-82-1		
Hexachloro-1,3-butadiene	ND	ug/kg	6.6	10/20/06 22:50	JLF	87-68-3		
Naphthalene	ND	ug/kg	6.6	10/24/06 19:59	JLF	91-20-3		
1,2,3-Trichlorobenzene	ND	ug/kg	6.6	10/20/06 22:50	JLF	87-61-6		
trans-1,3-Dichloropropene	ND	ug/kg	6.6	10/20/06 22:50	JLF	10061-02-6		
cis-1,3-Dichloropropene	ND	ug/kg	6.6	10/20/06 22:50	JLF	10061-01-5		
Acetone	ND	ug/kg	130	10/20/06 22:50	JLF	67-64-1		
2-Butanone (MEK)	ND	ug/kg	13.	10/20/06 22:50	JLF	78-93-3		
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	13.	10/20/06 22:50	JLF	108-10-1		
Carbon disulfide	ND	ug/kg	13.	10/20/06 22:50	JLF	75-15-0		
Acrolein	ND	ug/kg	130	10/20/06 22:50	JLF	107-02-8		
Acrylonitrile	ND	ug/kg	130	10/20/06 22:50	JLF	107-13-1		
2-Hexanone	ND	ug/kg	130	10/20/06 22:50	JLF	591-78-6		
Vinyl acetate	ND	ug/kg	130	10/20/06 22:50	JLF	108-05-4		

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Page: 19

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Lab Project Number: 5057064

Client Project ID: SBI037

Lab Sample No: 506129253

Project Sample Number: 5057064-004

Date Collected: 10/19/06 12:40

Client Sample ID: SBI037:HSB004:S000020

Matrix: Soil

Date Received: 10/20/06 11:00

Parameters	Results	Units	POL	Analyzed	By	CAS No.	Qual	RegLmt
Iodomethane	ND	ug/kg	130	10/20/06 22:50	JLF	74-88-4		
Methyl-tert-butyl ether	ND	ug/kg	6.6	10/20/06 22:50	JLF	1634-04-4		
Xylene (Total)	ND	ug/kg	13.	10/20/06 22:50	JLF	1330-20-7		
Ethyl methacrylate	ND	ug/kg	13.	10/20/06 22:50	JLF	97-63-2		
trans-1,4-Dichloro-2-butene	ND	ug/kg	6.6	10/20/06 22:50	JLF	110-57-6		
Dibromofluoromethane (S)	116	%		10/20/06 22:50	JLF	1868-53-7		
Toluene-d8 (S)	137	%		10/20/06 22:50	JLF	2037-26-5	3,4	
4-Bromofluorobenzene (S)	81	%		10/20/06 22:50	JLF	460-00-4		

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Page: 20

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Lab Project Number: 5057064
 Client Project ID: SBI037

Lab Sample No: 506129261 Project Sample Number: 5057064-005 Date Collected: 10/19/06 14:10
 Client Sample ID: SBI037:HSB005:S020040 Matrix: Soil Date Received: 10/20/06 11:00

Parameters	Results	Units	POL	Analyzed	By	CAS No.	Qual	RegLmt
Metals								
Metals, Trace ICP								
Prep/Method: EPA 3050 / EPA 6010								
Arsenic	4.52	mg/kg	2.04	10/25/06 16:56	FRW	7440-38-2		
Barium	57.9	mg/kg	2.04	10/25/06 16:56	FRW	7440-39-3		
Cadmium	ND	mg/kg	2.04	10/25/06 16:56	FRW	7440-43-9		
Chromium	13.0	mg/kg	2.04	10/25/06 16:56	FRW	7440-47-3		
Lead	10.2	mg/kg	2.04	10/25/06 16:56	FRW	7439-92-1		
Selenium	ND	mg/kg	2.04	10/25/06 16:56	FRW	7782-49-2		
Silver	ND	mg/kg	2.04	10/25/06 16:56	FRW	7440-22-4		
Date Digested	10/20/06			10/20/06				
Mercury, CVAAS								
Method: EPA 7471								
Mercury	ND	mg/kg	1.12	10/24/06	FRW	7439-97-6		
Wet Chemistry								
Method: SM 2540G								
Percent Moisture	10.9	%		10/24/06	LLB			
GC/MS Semivolatiles								
8270 SVOAs Sonic Soil								
Prep/Method: EPA 3550 Sonication / EPA 8270								
Acenaphthene	ND	ug/kg	370	10/23/06 21:10	KES	83-32-9		
Acenaphthylene	ND	ug/kg	370	10/23/06 21:10	KES	208-96-8		
Anthracene	ND	ug/kg	370	10/23/06 21:10	KES	120-12-7		
Benzo(a)anthracene	ND	ug/kg	370	10/23/06 21:10	KES	56-55-3		
Benzo(a)pyrene	ND	ug/kg	370	10/23/06 21:10	KES	50-32-8		
Benzo(b)fluoranthene	ND	ug/kg	370	10/23/06 21:10	KES	205-99-2		
Benzo(g,h,i)perylene	ND	ug/kg	370	10/23/06 21:10	KES	191-24-2		
Benzo(k)fluoranthene	ND	ug/kg	370	10/23/06 21:10	KES	207-08-9		
Benzyl alcohol	ND	ug/kg	740	10/23/06 21:10	KES	100-51-6		
4-Bromophenylphenyl ether	ND	ug/kg	370	10/23/06 21:10	KES	101-55-3		
Butylbenzylphthalate	ND	ug/kg	370	10/23/06 21:10	KES	85-68-7		
4-Chloro-3-methylphenol	ND	ug/kg	740	10/23/06 21:10	KES	59-50-7		
4-Chloroaniline	ND	ug/kg	740	10/23/06 21:10	KES	106-47-8		
bis(2-Chloroethoxy)methane	ND	ug/kg	370	10/23/06 21:10	KES	111-91-1		
bis(2-Chloroethyl) ether	ND	ug/kg	370	10/23/06 21:10	KES	111-44-4		
bis(2-Chloroisopropyl) ether	ND	ug/kg	370	10/23/06 21:10	KES	39638-32-9		
2-Chloronaphthalene	ND	ug/kg	370	10/23/06 21:10	KES	91-58-7		
2-Chlorophenol	ND	ug/kg	370	10/23/06 21:10	KES	95-57-8		
4-Chlorophenylphenyl ether	ND	ug/kg	370	10/23/06 21:10	KES	7005-72-3		

Date: 10/27/06

Page: 21

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Lab Project Number: 5057064
 Client Project ID: SBI037

Lab Sample No: 506129261 Project Sample Number: 5057064-005 Date Collected: 10/19/06 14:10
 Client Sample ID: SBI037:HSB005:8020040 Matrix: Soil Date Received: 10/20/06 11:00

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	RegLmt
Chrysene	ND	ug/kg	370	10/23/06 21:10	KES	218-01-9		
Dibenz (a, h) anthracene	ND	ug/kg	370	10/23/06 21:10	KES	53-70-3		
Dibenzofuran	ND	ug/kg	370	10/23/06 21:10	KES	132-64-9		
3,3'-Dichlorobenzidine	ND	ug/kg	740	10/23/06 21:10	KES	91-94-1		
2,4-Dichlorophenol	ND	ug/kg	370	10/23/06 21:10	KES	120-83-2		
Diethylphthalate	ND	ug/kg	370	10/23/06 21:10	KES	84-66-2		
2,4-Dimethylphenol	ND	ug/kg	370	10/23/06 21:10	KES	105-67-9		
Dimethylphthalate	ND	ug/kg	370	10/23/06 21:10	KES	131-11-3		
Di-n-butylphthalate	ND	ug/kg	370	10/23/06 21:10	KES	84-74-2		
4,6-Dinitro-2-methylphenol	ND	ug/kg	1800	10/23/06 21:10	KES	534-52-1		
2,4-Dinitrophenol	ND	ug/kg	1800	10/23/06 21:10	KES	51-28-5		
2,4-Dinitrotoluene	ND	ug/kg	370	10/23/06 21:10	KES	121-14-2		
2,6-Dinitrotoluene	ND	ug/kg	370	10/23/06 21:10	KES	606-20-2		
Di-n-octylphthalate	ND	ug/kg	370	10/23/06 21:10	KES	117-84-0		
bis(2-Ethylhexyl)phthalate	ND	ug/kg	370	10/23/06 21:10	KES	117-81-7		
Fluoranthene	ND	ug/kg	370	10/23/06 21:10	KES	206-44-0		
Fluorene	ND	ug/kg	370	10/23/06 21:10	KES	86-73-7		
Hexachloro-1,3-butadiene	ND	ug/kg	370	10/23/06 21:10	KES	87-68-3		
Hexachlorobenzene	ND	ug/kg	370	10/23/06 21:10	KES	118-74-1		
Hexachlorocyclopentadiene	ND	ug/kg	370	10/23/06 21:10	KES	77-47-4		
Hexachloroethane	ND	ug/kg	370	10/23/06 21:10	KES	67-72-1		
Indeno(1,2,3-cd)pyrene	ND	ug/kg	370	10/23/06 21:10	KES	193-39-5		
Isophorone	ND	ug/kg	370	10/23/06 21:10	KES	78-59-1		
2-Methylnaphthalene	ND	ug/kg	370	10/23/06 21:10	KES	91-57-6		
2-Methylphenol (o-Cresol)	ND	ug/kg	370	10/23/06 21:10	KES	95-48-7		
3&4-Methylphenol	ND	ug/kg	740	10/23/06 21:10	KES			
Naphthalene	ND	ug/kg	370	10/23/06 21:10	KES	91-20-3		
2-Nitroaniline	ND	ug/kg	1800	10/23/06 21:10	KES	88-74-4		
3-Nitroaniline	ND	ug/kg	1800	10/23/06 21:10	KES	99-09-2		
4-Nitroaniline	ND	ug/kg	1800	10/23/06 21:10	KES	100-01-6		
Nitrobenzene	ND	ug/kg	370	10/23/06 21:10	KES	98-95-3		
2-Nitrophenol	ND	ug/kg	370	10/23/06 21:10	KES	88-75-5		
4-Nitrophenol	ND	ug/kg	1800	10/23/06 21:10	KES	100-02-7		
N-Nitroso-di-n-propylamine	ND	ug/kg	370	10/23/06 21:10	KES	621-64-7		
N-Nitrosodiphenylamine	ND	ug/kg	370	10/23/06 21:10	KES	86-30-6		
Pentachlorophenol	ND	ug/kg	1800	10/23/06 21:10	KES	87-86-5		
Phenanthrene	ND	ug/kg	340	10/23/06 21:10	KES	85-01-8		
Phenol	ND	ug/kg	370	10/23/06 21:10	KES	108-95-2		
Pyrene	ND	ug/kg	370	10/23/06 21:10	KES	129-00-0		

Date: 10/27/06

Page: 22

REPORT OF LABORATORY ANALYSIS

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Lab Project Number: 5057064
 Client Project ID: SBI037

Lab Sample No: 506129261 Project Sample Number: 5057064-005 Date Collected: 10/19/06 14:10
 Client Sample ID: SBI037:HSB005:S020040 Matrix: Soil Date Received: 10/20/06 11:00

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Req/Lmt
2,4,5-Trichlorophenol	ND	ug/kg	370	10/23/06 21:10	KES	95-95-4		
2,4,6-Trichlorophenol	ND	ug/kg	370	10/23/06 21:10	KES	88-06-2		
Nitrobenzene-d5 (S)	80	%		10/23/06 21:10	KES	4165-60-0		
2-Fluorobiphenyl (S)	76	%		10/23/06 21:10	KES	321-60-8		
Terphenyl-d14 (S)	80	%		10/23/06 21:10	KES	1718-51-0		
Phenol-d6 (S)	75	%		10/23/06 21:10	KES	13127-88-3		
2-Fluorophenol (S)	63	%		10/23/06 21:10	KES	367-12-4		
2,4,6-Tribromophenol (S)	64	%		10/23/06 21:10	KES			
Date Extracted	10/23/06 15:00			10/23/06 15:00				

GC/MS Volatiles

8260 VOAs Terracore Soil

Prep/Method: EPA 5035 / EPA 5035

Dichlorodifluoromethane	ND	ug/kg	4.1	10/20/06 23:24	JLF	75-71-8		
Chloromethane	ND	ug/kg	4.1	10/20/06 23:24	JLF	74-87-3		
Vinyl chloride	ND	ug/kg	1.7	10/20/06 23:24	JLF	75-01-4		
Bromomethane	ND	ug/kg	4.1	10/20/06 23:24	JLF	74-83-9		
Chloroethane	ND	ug/kg	4.1	10/20/06 23:24	JLF	75-00-3		
Trichlorofluoromethane	ND	ug/kg	4.1	10/20/06 23:24	JLF	75-69-4		
Methylene chloride	ND	ug/kg	17.	10/20/06 23:24	JLF	75-09-2		
1,1-Dichloroethene	ND	ug/kg	4.1	10/20/06 23:24	JLF	75-35-4		
trans-1,2-Dichloroethene	ND	ug/kg	4.1	10/20/06 23:24	JLF	156-60-5		
1,1-Dichloroethane	ND	ug/kg	4.1	10/20/06 23:24	JLF	75-34-3		
2,2-Dichloropropane	ND	ug/kg	4.1	10/20/06 23:24	JLF	594-20-7		
cis-1,2-Dichloroethene	ND	ug/kg	4.1	10/20/06 23:24	JLF	156-59-2		
Chloroform	ND	ug/kg	4.1	10/20/06 23:24	JLF	67-66-3		
Bromochloromethane	ND	ug/kg	4.1	10/20/06 23:24	JLF	74-97-5		
1,1,1-Trichloroethane	ND	ug/kg	4.1	10/20/06 23:24	JLF	71-55-6		
Carbon tetrachloride	ND	ug/kg	4.1	10/20/06 23:24	JLF	56-23-5		
1,1-Dichloropropene	ND	ug/kg	4.1	10/20/06 23:24	JLF	563-58-6		
Benzene	ND	ug/kg	4.1	10/20/06 23:24	JLF	71-43-2		
1,2-Dichloroethane	ND	ug/kg	4.1	10/20/06 23:24	JLF	107-06-2		
Trichloroethene	ND	ug/kg	4.1	10/20/06 23:24	JLF	79-01-6		
1,2-Dichloropropane	ND	ug/kg	4.1	10/20/06 23:24	JLF	78-87-5		
Bromodichloromethane	ND	ug/kg	4.1	10/20/06 23:24	JLF	75-27-4		
Dibromomethane	ND	ug/kg	4.1	10/20/06 23:24	JLF	74-95-3		
Toluene	ND	ug/kg	4.1	10/20/06 23:24	JLF	108-88-3		
1,1,2-Trichloroethane	ND	ug/kg	4.1	10/20/06 23:24	JLF	79-00-5		
Tetrachloroethene	ND	ug/kg	4.1	10/20/06 23:24	JLF	127-18-4		
1,3-Dichloropropane	ND	ug/kg	4.1	10/20/06 23:24	JLF	142-28-9		

Date: 10/27/06

Page: 23

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Lab Project Number: 5057064
 Client Project ID: SBI037

Lab Sample No: 506129261 Project Sample Number: 5057064-005 Date Collected: 10/19/06 14:10
 Client Sample ID: SBI037:HSB005:S020040 Matrix: Soil Date Received: 10/20/06 11:00

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	RegLmt
Dibromochloromethane	ND	ug/kg	4.1	10/20/06 23:24	JLF	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/kg	4.1	10/20/06 23:24	JLF	106-93-4		
Chlorobenzene	ND	ug/kg	4.1	10/20/06 23:24	JLF	108-90-7		
1,1,1,2-Tetrachloroethane	ND	ug/kg	4.1	10/20/06 23:24	JLF	630-20-6		
Ethylbenzene	ND	ug/kg	4.1	10/20/06 23:24	JLF	100-41-4		
m&p-Xylene	ND	ug/kg	4.1	10/20/06 23:24	JLF			
o-Xylene	ND	ug/kg	4.1	10/20/06 23:24	JLF	95-47-6		
Styrene	ND	ug/kg	4.1	10/20/06 23:24	JLF	100-42-5		
Bromoform	ND	ug/kg	4.1	10/20/06 23:24	JLF	75-25-2		
Isopropylbenzene (Cumene)	ND	ug/kg	4.1	10/20/06 23:24	JLF	98-82-8		
1,1,2,2-Tetrachloroethane	ND	ug/kg	4.1	10/20/06 23:24	JLF	79-34-5		
Bromobenzene	ND	ug/kg	4.1	10/20/06 23:24	JLF	108-86-1		
1,2,3-Trichloropropane	ND	ug/kg	4.1	10/20/06 23:24	JLF	96-18-4		
n-Propylbenzene	ND	ug/kg	4.1	10/20/06 23:24	JLF	103-65-1		
2-Chlorotoluene	ND	ug/kg	4.1	10/20/06 23:24	JLF	95-49-8		
1,3,5-Trimethylbenzene	ND	ug/kg	4.1	10/20/06 23:24	JLF	108-67-8		
4-Chlorotoluene	ND	ug/kg	4.1	10/20/06 23:24	JLF	106-43-4		
1,2,4-Trimethylbenzene	ND	ug/kg	4.1	10/20/06 23:24	JLF	95-63-6		
sec-Butylbenzene	ND	ug/kg	4.1	10/20/06 23:24	JLF	135-98-8		
tert-Butylbenzene	ND	ug/kg	4.1	10/20/06 23:24	JLF	98-06-6		
p-Isopropyltoluene	ND	ug/kg	4.1	10/20/06 23:24	JLF	99-87-6		
1,3-Dichlorobenzene	ND	ug/kg	4.1	10/20/06 23:24	JLF	541-73-1		
1,4-Dichlorobenzene	ND	ug/kg	4.1	10/20/06 23:24	JLF	106-46-7		
n-Butylbenzene	ND	ug/kg	4.1	10/20/06 23:24	JLF	104-51-8		
1,2-Dichlorobenzene	ND	ug/kg	4.1	10/20/06 23:24	JLF	95-50-1		
1,2,4-Trichlorobenzene	ND	ug/kg	4.1	10/20/06 23:24	JLF	120-82-1		
Hexachloro-1,3-butadiene	ND	ug/kg	4.1	10/20/06 23:24	JLF	87-68-3		
Naphthalene	20.	ug/kg	4.1	10/20/06 23:24	JLF	91-20-3		
1,2,3-Trichlorobenzene	ND	ug/kg	4.1	10/20/06 23:24	JLF	87-61-6		
trans-1,3-Dichloropropene	ND	ug/kg	4.1	10/20/06 23:24	JLF	10061-02-6		
cis-1,3-Dichloropropene	ND	ug/kg	4.1	10/20/06 23:24	JLF	10061-01-5		
Acetone	ND	ug/kg	83.	10/20/06 23:24	JLF	67-64-1		
2-Butanone (MEK)	ND	ug/kg	8.3	10/20/06 23:24	JLF	78-93-3		
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	8.3	10/20/06 23:24	JLF	108-10-1		
Carbon disulfide	ND	ug/kg	8.3	10/20/06 23:24	JLF	75-15-0		
Acrolein	ND	ug/kg	83.	10/20/06 23:24	JLF	107-02-8		
Acrylonitrile	ND	ug/kg	83.	10/20/06 23:24	JLF	107-13-1		
2-Hexanone	ND	ug/kg	83.	10/20/06 23:24	JLF	591-78-6		
Vinyl acetate	ND	ug/kg	83.	10/20/06 23:24	JLF	108-05-4		

Date: 10/27/06

Page: 24

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Lab Project Number: 5057064
Client Project ID: SBI037

Lab Sample No: 506129261 Project Sample Number: 5057064-005 Date Collected: 10/19/06 14:10
Client Sample ID: SBI037:HSB005:5020040 Matrix: Soil Date Received: 10/20/06 11:00

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	ReqLmt
Iodcmethane	ND	ug/kg	83.	10/20/06 23:24	JLF	74-88-4		
Methyl-tert-butyl ether	ND	ug/kg	4.1	10/20/06 23:24	JLF	1634-04-4		
Xylene (Total)	ND	ug/kg	8.3	10/20/06 23:24	JLF	1330-20-7		
Ethyl methacrylate	ND	ug/kg	8.3	10/20/06 23:24	JLF	97-63-2		
trans-1,4-Dichloro-2-butene	ND	ug/kg	4.1	10/20/06 23:24	JLF	110-57-6		
Dibromofluoromethane (S)	98	%		10/20/06 23:24	JLF	1868-53-7		
Toluene-d8 (S)	99	%		10/20/06 23:24	JLF	2037-26-5		
4-Bromofluorobenzene (S)	100	%		10/20/06 23:24	JLF	460-00-4		

Date: 10/27/06

Page: 25

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Lab Project Number: 5057064
 Client Project ID: SBI037

Lab Sample No: 506129279 Project Sample Number: 5057064-006 Date Collected: 10/19/06 14:30
 Client Sample ID: SBI037:HSB006:S000020 Matrix: Soil Date Received: 10/20/06 11:00

Parameters	Results	Units	POL	Analyzed	By	CAS No.	Qual	Req/Lmt
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Metals

Metals, Trace ICP

Prep/Method: EPA 3050 / EPA 6010

Arsenic	11.9	mg/kg	2.07	10/25/06 17:02	FRW	7440-38-2		
Barium	86.1	mg/kg	2.07	10/25/06 17:02	FRW	7440-39-3		
Cadmium	ND	mg/kg	2.07	10/25/06 17:02	FRW	7440-43-9		
Chromium	14.3	mg/kg	2.07	10/25/06 17:02	FRW	7440-47-3		
Lead	8.84	mg/kg	2.07	10/25/06 17:02	FRW	7439-92-1		
Selenium	ND	mg/kg	2.07	10/25/06 17:02	FRW	7782-49-2		
Silver	ND	mg/kg	2.07	10/25/06 17:02	FRW	7440-22-4		
Date Digested	10/20/06			10/20/06				

Mercury, CVAAS

Method: EPA 7471

Mercury	ND	mg/kg	1.14	10/24/06	FRW	7439-97-6		
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Wet Chemistry

Percent Moisture

Method: SM 2540G

Percent Moisture	12.1	%		10/24/06	LLB			
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GC/MS Semivolatiles

8270 SVOAs Sonic Soil

Prep/Method: EPA 3550 Sonication / EPA 8270

Acenaphthene	ND	ug/kg	380	10/24/06 07:27	KES	83-32-9		
Acenaphthylene	ND	ug/kg	380	10/24/06 07:27	KES	208-96-8		
Anthracene	ND	ug/kg	380	10/24/06 07:27	KES	120-12-7		
Benzo(a)anthracene	ND	ug/kg	380	10/24/06 07:27	KES	56-55-3		
Benzo(a)pyrene	ND	ug/kg	380	10/24/06 07:27	KES	50-32-8		
Benzo(b)fluoranthene	ND	ug/kg	380	10/24/06 07:27	KES	205-99-2		
Benzo(g,h,i)perylene	ND	ug/kg	380	10/24/06 07:27	KES	191-24-2		
Benzo(k)fluoranthene	ND	ug/kg	380	10/24/06 07:27	KES	207-08-9		
Benzyl alcohol	ND	ug/kg	750	10/24/06 07:27	KES	100-51-6		
4-Bromophenylphenyl ether	ND	ug/kg	380	10/24/06 07:27	KES	101-55-3		
Butylbenzylphthalate	ND	ug/kg	380	10/24/06 07:27	KES	85-68-7		
4-Chloro-3-methylphenol	ND	ug/kg	750	10/24/06 07:27	KES	59-50-7		
4-Chloroaniline	ND	ug/kg	750	10/24/06 07:27	KES	106-47-8		
bis(2-Chloroethoxy)methane	ND	ug/kg	380	10/24/06 07:27	KES	111-91-1		
bis(2-Chloroethyl) ether	ND	ug/kg	380	10/24/06 07:27	KES	111-44-4		
bis(2-Chloroisopropyl) ether	ND	ug/kg	380	10/24/06 07:27	KES	39638-32-9		
2-Chloronaphthalene	ND	ug/kg	380	10/24/06 07:27	KES	91-58-7		
2-Chlorophenol	ND	ug/kg	380	10/24/06 07:27	KES	95-57-8		
4-Chlorophenylphenyl ether	ND	ug/kg	380	10/24/06 07:27	KES	7005-72-3		

Date: 10/27/06

Page: 26

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Lab Project Number: 5057064
 Client Project ID: SBI037

Lab Sample No: 506129279 Project Sample Number: 5057064-006 Date Collected: 10/19/06 14:30
 Client Sample ID: SBI037:HSB006:S000020 Matrix: Soil Date Received: 10/20/06 11:00

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Reg/Lmt
Chrysene	ND	ug/kg	380	10/24/06 07:27	KES	218-01-9		
Dibenz(a,h)anthracene	ND	ug/kg	380	10/24/06 07:27	KES	53-70-3		
Dibenzofuran	ND	ug/kg	380	10/24/06 07:27	KES	132-64-9		
3,3'-Dichlorobenzidine	ND	ug/kg	750	10/24/06 07:27	KES	91-94-1		
2,4-Dichlorophenol	ND	ug/kg	380	10/24/06 07:27	KES	120-83-2		
Diethylphthalate	ND	ug/kg	380	10/24/06 07:27	KES	84-66-2		
2,4-Dimethylphenol	ND	ug/kg	380	10/24/06 07:27	KES	105-67-9		
Dimethylphthalate	ND	ug/kg	380	10/24/06 07:27	KES	131-11-3		
Di-n-butylphthalate	ND	ug/kg	380	10/24/06 07:27	KES	84-74-2		
4,6-Dinitro-2-methylphenol	ND	ug/kg	1800	10/24/06 07:27	KES	534-52-1		
2,4-Dinitrophenol	ND	ug/kg	1800	10/24/06 07:27	KES	51-28-5		
2,4-Dinitrotoluene	ND	ug/kg	380	10/24/06 07:27	KES	121-14-2		
2,6-Dinitrotoluene	ND	ug/kg	380	10/24/06 07:27	KES	606-20-2		
Di-n-octylphthalate	ND	ug/kg	380	10/24/06 07:27	KES	117-84-0		
bis(2-Ethylhexyl)phthalate	ND	ug/kg	380	10/24/06 07:27	KES	117-81-7		
Fluoranthene	ND	ug/kg	380	10/24/06 07:27	KES	206-44-0		
Fluorene	ND	ug/kg	380	10/24/06 07:27	KES	86-73-7		
Hexachloro-1,3-butadiene	ND	ug/kg	380	10/24/06 07:27	KES	87-68-3		
Hexachlorobenzene	ND	ug/kg	380	10/24/06 07:27	KES	118-74-1		
Hexachlorocyclopentadiene	ND	ug/kg	380	10/24/06 07:27	KES	77-47-4		
Hexachloroethane	ND	ug/kg	380	10/24/06 07:27	KES	67-72-1		
Indeno(1,2,3-cd)pyrene	ND	ug/kg	380	10/24/06 07:27	KES	193-39-5		
Isophorone	ND	ug/kg	380	10/24/06 07:27	KES	78-59-1		
2-Methylnaphthalene	ND	ug/kg	380	10/24/06 07:27	KES	91-57-6		
2-Methylphenol (o-Cresol)	ND	ug/kg	380	10/24/06 07:27	KES	95-48-7		
3&4-Methylphenol	ND	ug/kg	750	10/24/06 07:27	KES			
Naphthalene	ND	ug/kg	380	10/24/06 07:27	KES	91-20-3		
2-Nitroaniline	ND	ug/kg	1800	10/24/06 07:27	KES	88-74-4		
3-Nitroaniline	ND	ug/kg	1800	10/24/06 07:27	KES	99-09-2		
4-Nitroaniline	ND	ug/kg	1800	10/24/06 07:27	KES	100-01-6		
Nitrobenzene	ND	ug/kg	380	10/24/06 07:27	KES	98-95-3		
2-Nitrophenol	ND	ug/kg	380	10/24/06 07:27	KES	88-75-5		
4-Nitrophenol	ND	ug/kg	1800	10/24/06 07:27	KES	100-02-7		
N-Nitroso-di-n-propylamine	ND	ug/kg	380	10/24/06 07:27	KES	621-64-7		
N-Nitrosodiphenylamine	ND	ug/kg	380	10/24/06 07:27	KES	86-30-6		
Pentachlorophenol	ND	ug/kg	1800	10/24/06 07:27	KES	87-86-5		
Phenanthrene	ND	ug/kg	340	10/24/06 07:27	KES	85-01-8		
Phenol	ND	ug/kg	380	10/24/06 07:27	KES	108-95-2		
Pyrene	ND	ug/kg	380	10/24/06 07:27	KES	129-00-0		

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Page: 27

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, Inc.
 7726 Moller Road
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 Phone: 317.875.5894
 Fax: 317.872.6189

Lab Project Number: 5057064
 Client Project ID: SBI037

Lab Sample No: 506129279 Project Sample Number: 5057064-006 Date Collected: 10/19/06 14:30
 Client Sample ID: SBI037:HSB006:S000020 Matrix: Soil Date Received: 10/20/06 11:00

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	RegLmt
2,4,5-Trichlorophenol	ND	ug/kg	380	10/24/06 07:27	KES	95-95-4		
2,4,6-Trichlorophenol	ND	ug/kg	380	10/24/06 07:27	KES	88-06-2		
Nitrobenzene-d5 (S)	82	%		10/24/06 07:27	KES	4165-60-0		
2-Fluorobiphenyl (S)	88	%		10/24/06 07:27	KES	321-60-8		
Terphenyl-d14 (S)	87	%		10/24/06 07:27	KES	1718-51-0		
Phenol-d6 (S)	104	%		10/24/06 07:27	KES	13127-88-3		
2-Fluorophenol (S)	81	%		10/24/06 07:27	KES	367-12-4		
2,4,6-Tribromophenol (S)	95	%		10/24/06 07:27	KES			
Date Extracted	10/23/06 15:00			10/23/06 15:00				

GC/MS Volatiles

8260 VOAs Terracore Soil

Prep/Method: EPA 5035 / EPA 5035

Dichlorodifluoromethane	ND	ug/kg	3.9	10/20/06 23:57	JLF	75-71-8		
Chloromethane	ND	ug/kg	3.9	10/20/06 23:57	JLF	74-87-3		
Vinyl chloride	ND	ug/kg	1.6	10/20/06 23:57	JLF	75-01-4		
Bromomethane	ND	ug/kg	3.9	10/20/06 23:57	JLF	74-83-9		
Chloroethane	ND	ug/kg	3.9	10/20/06 23:57	JLF	75-00-3		
Trichlorofluoromethane	ND	ug/kg	3.9	10/20/06 23:57	JLF	75-69-4		
Methylene chloride	ND	ug/kg	16.	10/20/06 23:57	JLF	75-09-2		
1,1-Dichloroethene	ND	ug/kg	3.9	10/20/06 23:57	JLF	75-35-4		
trans-1,2-Dichloroethene	ND	ug/kg	3.9	10/20/06 23:57	JLF	156-60-5		
1,1-Dichloroethane	ND	ug/kg	3.9	10/20/06 23:57	JLF	75-34-3		
2,2-Dichloropropane	ND	ug/kg	3.9	10/20/06 23:57	JLF	594-20-7		
cis-1,2-Dichloroethene	ND	ug/kg	3.9	10/20/06 23:57	JLF	156-59-2		
Chloroform	ND	ug/kg	3.9	10/20/06 23:57	JLF	67-66-3		
Bromochloromethane	ND	ug/kg	3.9	10/20/06 23:57	JLF	74-97-5		
1,1,1-Trichloroethane	ND	ug/kg	3.9	10/20/06 23:57	JLF	71-55-6		
Carbon tetrachloride	ND	ug/kg	3.9	10/20/06 23:57	JLF	56-23-5		
1,1-Dichloropropene	ND	ug/kg	3.9	10/20/06 23:57	JLF	563-58-6		
Benzene	ND	ug/kg	3.9	10/20/06 23:57	JLF	71-43-2		
1,2-Dichloroethane	ND	ug/kg	3.9	10/20/06 23:57	JLF	107-06-2		
Trichloroethene	ND	ug/kg	3.9	10/20/06 23:57	JLF	79-01-6		
1,2-Dichloropropane	ND	ug/kg	3.9	10/20/06 23:57	JLF	78-87-5		
Bromodichloromethane	ND	ug/kg	3.9	10/20/06 23:57	JLF	75-27-4		
Dibromomethane	ND	ug/kg	3.9	10/20/06 23:57	JLF	74-95-3		
Toluene	ND	ug/kg	3.9	10/20/06 23:57	JLF	108-88-3		
1,1,2-Trichloroethane	ND	ug/kg	3.9	10/20/06 23:57	JLF	79-00-5		
Tetrachloroethene	ND	ug/kg	3.9	10/20/06 23:57	JLF	127-18-4		
1,3-Dichloropropane	ND	ug/kg	3.9	10/20/06 23:57	JLF	142-28-9		

Date: 10/27/06

Page: 28

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Lab Project Number: 5057064
 Client Project ID: SBI037

Lab Sample No: 506129279 Project Sample Number: 5057064-006 Date Collected: 10/19/06 14:30
 Client Sample ID: SBI037:HSB006:S000020 Matrix: Soil Date Received: 10/20/06 11:00

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	RegLmt
Dibromochloromethane	ND	ug/kg	3.9	10/20/06 23:57	JLF	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/kg	3.9	10/20/06 23:57	JLF	106-93-4		
Chlorobenzene	ND	ug/kg	3.9	10/20/06 23:57	JLF	108-90-7		
1,1,1,2-Tetrachloroethane	ND	ug/kg	3.9	10/20/06 23:57	JLF	630-20-6		
Ethylbenzene	ND	ug/kg	3.9	10/20/06 23:57	JLF	100-41-4		
m&p-Xylene	ND	ug/kg	3.9	10/20/06 23:57	JLF			
o-Xylene	ND	ug/kg	3.9	10/20/06 23:57	JLF	95-47-6		
Styrene	ND	ug/kg	3.9	10/20/06 23:57	JLF	100-42-5		
Bromoform	ND	ug/kg	3.9	10/20/06 23:57	JLF	75-25-2		
Isopropylbenzene (Cumene)	ND	ug/kg	3.9	10/20/06 23:57	JLF	98-82-8		
1,1,2,2-Tetrachloroethane	ND	ug/kg	3.9	10/20/06 23:57	JLF	79-34-5		
Bromobenzene	ND	ug/kg	3.9	10/20/06 23:57	JLF	108-86-1		
1,2,3-Trichloropropane	ND	ug/kg	3.9	10/20/06 23:57	JLF	96-18-4		
n-Propylbenzene	ND	ug/kg	3.9	10/20/06 23:57	JLF	103-65-1		
2-Chlorotoluene	ND	ug/kg	3.9	10/20/06 23:57	JLF	95-49-8		
1,3,5-Trimethylbenzene	ND	ug/kg	3.9	10/20/06 23:57	JLF	108-67-8		
4-Chlorotoluene	ND	ug/kg	3.9	10/20/06 23:57	JLF	106-43-4		
1,2,4-Trimethylbenzene	ND	ug/kg	3.9	10/20/06 23:57	JLF	95-63-6		
sec-Butylbenzene	ND	ug/kg	3.9	10/20/06 23:57	JLF	135-98-8		
tert-Butylbenzene	ND	ug/kg	3.9	10/20/06 23:57	JLF	98-06-6		
p-Isopropyltoluene	ND	ug/kg	3.9	10/20/06 23:57	JLF	99-87-6		
1,3-Dichlorobenzene	ND	ug/kg	3.9	10/20/06 23:57	JLF	541-73-1		
1,4-Dichlorobenzene	ND	ug/kg	3.9	10/20/06 23:57	JLF	106-46-7		
n-Butylbenzene	ND	ug/kg	3.9	10/20/06 23:57	JLF	104-51-8		
1,2-Dichlorobenzene	ND	ug/kg	3.9	10/20/06 23:57	JLF	95-50-1		
1,2,4-Trichlorobenzene	ND	ug/kg	3.9	10/20/06 23:57	JLF	120-82-1		
Hexachloro-1,3-butadiene	ND	ug/kg	3.9	10/20/06 23:57	JLF	87-68-3		
Naphthalene	10.	ug/kg	3.9	10/20/06 23:57	JLF	91-20-3		
1,2,3-Trichlorobenzene	ND	ug/kg	3.9	10/20/06 23:57	JLF	87-61-6		
trans-1,3-Dichloropropene	ND	ug/kg	3.9	10/20/06 23:57	JLF	10061-02-6		
cis-1,3-Dichloropropene	ND	ug/kg	3.9	10/20/06 23:57	JLF	10061-01-5		
Acetone	ND	ug/kg	79.	10/20/06 23:57	JLF	67-64-1		
2-Butanone (MEK)	ND	ug/kg	7.9	10/20/06 23:57	JLF	78-93-3		
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	7.9	10/20/06 23:57	JLF	108-10-1		
Carbon disulfide	ND	ug/kg	7.9	10/20/06 23:57	JLF	75-15-0		
Acrolein	ND	ug/kg	79.	10/20/06 23:57	JLF	107-02-8		
Acrylonitrile	ND	ug/kg	79.	10/20/06 23:57	JLF	107-13-1		
2-Hexanone	ND	ug/kg	79.	10/20/06 23:57	JLF	591-78-6		
Vinyl acetate	ND	ug/kg	79.	10/20/06 23:57	JLF	108-05-4		

Date: 10/27/06

Page: 29

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Lab Project Number: 5057064
Client Project ID: SBI037

Lab Sample No: 506129279 Project Sample Number: 5057064-006 Date Collected: 10/19/06 14:30
Client Sample ID: SBI037:HSB006:S000020 Matrix: Soil Date Received: 10/20/06 11:00

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	RegLmt
Iodomethane	ND	ug/kg	79.	10/20/06 23:57	JLF	74-88-4		
Methyl-tert-butyl ether	ND	ug/kg	3.9	10/20/06 23:57	JLF	1634-04-4		
Xylene (Total)	ND	ug/kg	7.9	10/20/06 23:57	JLF	1330-20-7		
Ethyl methacrylate	ND	ug/kg	7.9	10/20/06 23:57	JLF	97-63-2		
trans-1,4-Dichloro-2-butene	ND	ug/kg	3.9	10/20/06 23:57	JLF	110-57-6		
Dibromofluoromethane (S)	99	%		10/20/06 23:57	JLF	1868-53-7		
Toluene-d8 (S)	98	%		10/20/06 23:57	JLF	2037-26-5		
4-Bromofluorobenzene (S)	100	%		10/20/06 23:57	JLF	460-00-4		

Date: 10/27/06

Page: 30

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Lab Project Number: 5057064
 Client Project ID: SBI037

Lab Sample No: 506129295 Project Sample Number: 5057064-007 Date Collected: 10/19/06 14:50
 Client Sample ID: SBI037:HSB007:S020040 Matrix: Soil Date Received: 10/20/06 11:00

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Req/Lmt
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Metals

Metals, Trace ICP

Prep/Method: EPA 3050 / EPA 6010

Arsenic	ND	mg/kg	1.93	10/25/06 17:07	FRW	7440-38-2		
Barium	7.48	mg/kg	1.93	10/25/06 17:07	FRW	7440-39-3		
Cadmium	ND	mg/kg	1.93	10/25/06 17:07	FRW	7440-43-9		
Chromium	3.87	mg/kg	1.93	10/25/06 17:07	FRW	7440-47-3		
Lead	2.26	mg/kg	1.93	10/25/06 17:07	FRW	7439-92-1		
Selenium	ND	mg/kg	1.93	10/25/06 17:07	FRW	7782-49-2		
Silver	ND	mg/kg	1.93	10/25/06 17:07	FRW	7440-22-4		
Date Digested	10/20/06			10/20/06				

Mercury, CVAAS

Method: EPA 7471

Mercury	ND	mg/kg	1.05	10/24/06	FRW	7439-97-6		
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Wet Chemistry

Percent Moisture
 Percent Moisture

Method: SM 2540G

4.9	%	10/24/06	LLB
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GC/MS Semivolatiles

8270 SVOAs Sonic Soil

Prep/Method: EPA 3550 Sonication / EPA 8270

Acenaphthene	ND	ug/kg	350	10/24/06 08:03	KES	83-32-9		
Acenaphthylene	ND	ug/kg	350	10/24/06 08:03	KES	208-96-8		
Anthracene	ND	ug/kg	350	10/24/06 08:03	KES	120-12-7		
Benzo(a)anthracene	ND	ug/kg	350	10/24/06 08:03	KES	56-55-3		
Benzo(a)pyrene	ND	ug/kg	350	10/24/06 08:03	KES	50-32-8		
Benzo(b)fluoranthene	ND	ug/kg	350	10/24/06 08:03	KES	205-99-2		
Benzo(g,h,i)perylene	ND	ug/kg	350	10/24/06 08:03	KES	191-24-2		
Benzo(k)fluoranthene	ND	ug/kg	350	10/24/06 08:03	KES	207-08-9		
Benzyl alcohol	ND	ug/kg	690	10/24/06 08:03	KES	100-51-6		
4-Bromophenylphenyl ether	ND	ug/kg	350	10/24/06 08:03	KES	101-55-3		
Butylbenzylphthalate	ND	ug/kg	350	10/24/06 08:03	KES	85-68-7		
4-Chloro-3-methylphenol	ND	ug/kg	690	10/24/06 08:03	KES	59-50-7		
4-Chloroaniline	ND	ug/kg	690	10/24/06 08:03	KES	106-47-8		
bis(2-Chloroethoxy)methane	ND	ug/kg	350	10/24/06 08:03	KES	111-91-1		
bis(2-Chloroethyl) ether	ND	ug/kg	350	10/24/06 08:03	KES	111-44-4		
bis(2-Chloroisopropyl) ether	ND	ug/kg	350	10/24/06 08:03	KES	39638-32-9		
2-Chloronaphthalene	ND	ug/kg	350	10/24/06 08:03	KES	91-58-7		
2-Chlorophenol	ND	ug/kg	350	10/24/06 08:03	KES	95-57-8		
4-Chlorophenylphenyl ether	ND	ug/kg	350	10/24/06 08:03	KES	7005-72-3		

Date: 10/27/06

Page: 31

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Lab Project Number: 5057064
 Client Project ID: SBI037

Lab Sample No: 506129295 Project Sample Number: 5057064-007 Date Collected: 10/19/06 14:50
 Client Sample ID: SBI037:HSB007:S020040 Matrix: Soil Date Received: 10/20/06 11:00

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Req/Lmt
Chrysene	ND	ug/kg	350	10/24/06 08:03	KES	218-01-9		
Dibenz (a,h) anthracene	ND	ug/kg	350	10/24/06 08:03	KES	53-70-3		
Dibenzofuran	ND	ug/kg	350	10/24/06 08:03	KES	132-64-9		
3,3'-Dichlorobenzidine	ND	ug/kg	690	10/24/06 08:03	KES	91-94-1		
2,4-Dichlorophenol	ND	ug/kg	350	10/24/06 08:03	KES	120-83-2		
Diethylphthalate	ND	ug/kg	350	10/24/06 08:03	KES	84-66-2		
2,4-Dimethylphenol	ND	ug/kg	350	10/24/06 08:03	KES	105-67-9		
Dimethylphthalate	ND	ug/kg	350	10/24/06 08:03	KES	131-11-3		
Di-n-butylphthalate	ND	ug/kg	350	10/24/06 08:03	KES	84-74-2		
4,6-Dinitro-2-methylphenol	ND	ug/kg	1700	10/24/06 08:03	KES	534-52-1		
2,4-Dinitrophenol	ND	ug/kg	1700	10/24/06 08:03	KES	51-28-5		
2,4-Dinitrotoluene	ND	ug/kg	350	10/24/06 08:03	KES	121-14-2		
2,6-Dinitrotoluene	ND	ug/kg	350	10/24/06 08:03	KES	606-20-2		
Di-n-octylphthalate	ND	ug/kg	350	10/24/06 08:03	KES	117-84-0		
bis(2-Ethylhexyl)phthalate	ND	ug/kg	350	10/24/06 08:03	KES	117-81-7		
Fluoranthene	ND	ug/kg	350	10/24/06 08:03	KES	206-44-0		
Fluorene	ND	ug/kg	350	10/24/06 08:03	KES	86-73-7		
Hexachloro-1,3-butadiene	ND	ug/kg	350	10/24/06 08:03	KES	87-68-3		
Hexachlorobenzene	ND	ug/kg	350	10/24/06 08:03	KES	118-74-1		
Hexachlorocyclopentadiene	ND	ug/kg	350	10/24/06 08:03	KES	77-47-4		
Hexachloroethane	ND	ug/kg	350	10/24/06 08:03	KES	67-72-1		
Indeno(1,2,3-cd)pyrene	ND	ug/kg	350	10/24/06 08:03	KES	193-39-5		
Isophorone	ND	ug/kg	350	10/24/06 08:03	KES	78-59-1		
2-Methylnaphthalene	ND	ug/kg	350	10/24/06 08:03	KES	91-57-6		
2-Methylphenol (o-Cresol)	ND	ug/kg	350	10/24/06 08:03	KES	95-48-7		
3&4-Methylphenol	ND	ug/kg	690	10/24/06 08:03	KES			
Naphthalene	ND	ug/kg	350	10/24/06 08:03	KES	91-20-3		
2-Nitroaniline	ND	ug/kg	1700	10/24/06 08:03	KES	88-74-4		
3-Nitroaniline	ND	ug/kg	1700	10/24/06 08:03	KES	99-09-2		
4-Nitroaniline	ND	ug/kg	1700	10/24/06 08:03	KES	100-01-6		
Nitrobenzene	ND	ug/kg	350	10/24/06 08:03	KES	98-95-3		
2-Nitrophenol	ND	ug/kg	350	10/24/06 08:03	KES	88-75-5		
4-Nitrophenol	ND	ug/kg	1700	10/24/06 08:03	KES	100-02-7		
N-Nitroso-di-n-propylamine	ND	ug/kg	350	10/24/06 08:03	KES	621-64-7		
N-Nitrosodiphenylamine	ND	ug/kg	350	10/24/06 08:03	KES	86-30-6		
Pentachlorophenol	ND	ug/kg	1700	10/24/06 08:03	KES	87-86-5		
Phenanthrene	ND	ug/kg	320	10/24/06 08:03	KES	85-01-8		
Phenol	ND	ug/kg	350	10/24/06 08:03	KES	108-95-2		
Pyrene	ND	ug/kg	350	10/24/06 08:03	KES	129-00-0		

Date: 10/27/06

Page: 32

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Lab Sample No: 506129295 Project Sample Number: 5057064-007 Date Collected: 10/19/06 14:50
 Client Sample ID: SBI037:HSB007:S020040 Matrix: Soil Date Received: 10/20/06 11:00

Parameters	Results	Units	POL	Analyzed	By	CAS No.	Qual	RegInt
2,4,5-Trichlorophenol	ND	ug/kg	350	10/24/06 08:03	KES	95-95-4		
2,4,6-Trichlorophenol	ND	ug/kg	350	10/24/06 08:03	KES	88-06-2		
Nitrobenzene-d5 (S)	70	%		10/24/06 08:03	KES	4165-60-0		
2-Fluorobiphenyl (S)	79	%		10/24/06 08:03	KES	321-60-8		
Terphenyl-d14 (S)	77	%		10/24/06 08:03	KES	1718-51-0		
Phenol-d6 (S)	86	%		10/24/06 08:03	KES	13127-88-3		
2-Fluorophenol (S)	66	%		10/24/06 08:03	KES	367-12-4		
2,4,6-Tribromophenol (S)	78	%		10/24/06 08:03	KES			
Date Extracted	10/23/06 15:00			10/23/06 15:00				

GC/MS Volatiles

8260 VOAs Terracore Soil

Prep/Method: EPA 5035 / EPA 5035

Dichlorodifluoromethane	ND	ug/kg	4.6	10/21/06 00:31	JLF	75-71-8		
Chloromethane	ND	ug/kg	4.6	10/21/06 00:31	JLF	74-87-3		
Vinyl chloride	ND	ug/kg	1.8	10/21/06 00:31	JLF	75-01-4		
Bromomethane	ND	ug/kg	4.6	10/21/06 00:31	JLF	74-83-9		
Chloroethane	ND	ug/kg	4.6	10/21/06 00:31	JLF	75-00-3		
Trichlorofluoromethane	ND	ug/kg	4.6	10/21/06 00:31	JLF	75-69-4		
Methylene chloride	ND	ug/kg	18.	10/21/06 00:31	JLF	75-09-2		
1,1-Dichloroethene	ND	ug/kg	4.6	10/21/06 00:31	JLF	75-35-4		
trans-1,2-Dichloroethene	ND	ug/kg	4.6	10/21/06 00:31	JLF	156-60-5		
1,1-Dichloroethane	ND	ug/kg	4.6	10/21/06 00:31	JLF	75-34-3		
2,2-Dichloropropane	ND	ug/kg	4.6	10/21/06 00:31	JLF	594-20-7		
cis-1,2-Dichloroethene	ND	ug/kg	4.6	10/21/06 00:31	JLF	156-59-2		
Chloroform	ND	ug/kg	4.6	10/21/06 00:31	JLF	67-66-3		
Bromochloromethane	ND	ug/kg	4.6	10/21/06 00:31	JLF	74-97-5		
1,1,1-Trichloroethane	ND	ug/kg	4.6	10/21/06 00:31	JLF	71-55-6		
Carbon tetrachloride	ND	ug/kg	4.6	10/21/06 00:31	JLF	56-23-5		
1,1-Dichloropropene	ND	ug/kg	4.6	10/21/06 00:31	JLF	563-58-6		
Benzene	ND	ug/kg	4.6	10/21/06 00:31	JLF	71-43-2		
1,2-Dichloroethane	ND	ug/kg	4.6	10/21/06 00:31	JLF	107-06-2		
Trichloroethene	ND	ug/kg	4.6	10/21/06 00:31	JLF	79-01-6		
1,2-Dichloropropane	ND	ug/kg	4.6	10/21/06 00:31	JLF	78-87-5		
Bromodichloromethane	ND	ug/kg	4.6	10/21/06 00:31	JLF	75-27-4		
Dibromomethane	ND	ug/kg	4.6	10/21/06 00:31	JLF	74-95-3		
Toluene	ND	ug/kg	4.6	10/21/06 00:31	JLF	108-88-3		
1,1,2-Trichloroethane	ND	ug/kg	4.6	10/21/06 00:31	JLF	79-00-5		
Tetrachloroethene	ND	ug/kg	4.6	10/21/06 00:31	JLF	127-18-4		
1,3-Dichloropropane	ND	ug/kg	4.6	10/21/06 00:31	JLF	142-28-9		

Date: 10/27/06

Page: 33

REPORT OF LABORATORY ANALYSIS

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 Phone: 317.875.5894
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Lab Project Number: 5057064
 Client Project ID: SBI037

Lab Sample No: 506129295 Project Sample Number: 5057064-007 Date Collected: 10/19/06 14:50
 Client Sample ID: SBI037:HSB007:8020040 Matrix: Soil Date Received: 10/20/06 11:00

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	RegLmt
Dibromochloromethane	ND	ug/kg	4.6	10/21/06 00:31	JLF	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/kg	4.6	10/21/06 00:31	JLF	106-93-4		
Chlorobenzene	ND	ug/kg	4.6	10/21/06 00:31	JLF	108-90-7		
1,1,1,2-Tetrachloroethane	ND	ug/kg	4.6	10/21/06 00:31	JLF	630-20-6		
Ethylbenzene	ND	ug/kg	4.6	10/21/06 00:31	JLF	100-41-4		
m&p-Xylene	ND	ug/kg	4.6	10/21/06 00:31	JLF			
o-Xylene	ND	ug/kg	4.6	10/21/06 00:31	JLF	95-47-6		
Styrene	ND	ug/kg	4.6	10/21/06 00:31	JLF	100-42-5		
Bromoform	ND	ug/kg	4.6	10/21/06 00:31	JLF	75-25-2		
Isopropylbenzene (Cumene)	ND	ug/kg	4.6	10/21/06 00:31	JLF	98-82-8		
1,1,2,2-Tetrachloroethane	ND	ug/kg	4.6	10/21/06 00:31	JLF	79-34-5		
Bromobenzene	ND	ug/kg	4.6	10/21/06 00:31	JLF	108-86-1		
1,2,3-Trichloropropane	ND	ug/kg	4.6	10/21/06 00:31	JLF	96-18-4		
n-Propylbenzene	ND	ug/kg	4.6	10/21/06 00:31	JLF	103-65-1		
2-Chlorotoluene	ND	ug/kg	4.6	10/21/06 00:31	JLF	95-49-8		
1,3,5-Trimethylbenzene	ND	ug/kg	4.6	10/21/06 00:31	JLF	108-67-8		
4-Chlorotoluene	ND	ug/kg	4.6	10/21/06 00:31	JLF	106-43-4		
1,2,4-Trimethylbenzene	ND	ug/kg	4.6	10/21/06 00:31	JLF	95-63-6		
sec-Butylbenzene	ND	ug/kg	4.6	10/21/06 00:31	JLF	135-98-8		
tert-Butylbenzene	ND	ug/kg	4.6	10/21/06 00:31	JLF	98-06-6		
p-Isopropyltoluene	ND	ug/kg	4.6	10/21/06 00:31	JLF	99-87-6		
1,3-Dichlorobenzene	ND	ug/kg	4.6	10/21/06 00:31	JLF	541-73-1		
1,4-Dichlorobenzene	ND	ug/kg	4.6	10/21/06 00:31	JLF	106-46-7		
n-Butylbenzene	ND	ug/kg	4.6	10/21/06 00:31	JLF	104-51-8		
1,2-Dichlorobenzene	ND	ug/kg	4.6	10/21/06 00:31	JLF	95-50-1		
1,2,4-Trichlorobenzene	ND	ug/kg	4.6	10/21/06 00:31	JLF	120-82-1		
Hexachloro-1,3-butadiene	ND	ug/kg	4.6	10/21/06 00:31	JLF	87-68-3		
Naphthalene	6.3	ug/kg	4.6	10/21/06 00:31	JLF	91-20-3		
1,2,3-Trichlorobenzene	ND	ug/kg	4.6	10/21/06 00:31	JLF	87-61-6		
trans-1,3-Dichloropropene	ND	ug/kg	4.6	10/21/06 00:31	JLF	10061-02-6		
cis-1,3-Dichloropropene	ND	ug/kg	4.6	10/21/06 00:31	JLF	10061-01-5		
Acetone	ND	ug/kg	91.	10/21/06 00:31	JLF	67-64-1		
2-Butanone (MEK)	ND	ug/kg	9.1	10/21/06 00:31	JLF	78-93-3		
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	9.1	10/21/06 00:31	JLF	108-10-1		
Carbon disulfide	ND	ug/kg	9.1	10/21/06 00:31	JLF	75-15-0		
Acrolein	ND	ug/kg	91.	10/21/06 00:31	JLF	107-02-8		
Acrylonitrile	ND	ug/kg	91.	10/21/06 00:31	JLF	107-13-1		
2-Hexanone	ND	ug/kg	91.	10/21/06 00:31	JLF	591-78-6		
Vinyl acetate	ND	ug/kg	91.	10/21/06 00:31	JLF	108-05-4		

Date: 10/27/06

Page: 34

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Lab Project Number: 5057064

Client Project ID: SBI037

Lab Sample No: 506129295

Project Sample Number: 5057064-007

Date Collected: 10/19/06 14:50

Client Sample ID: SBI037:HSB007:S020040

Matrix: Soil

Date Received: 10/20/06 11:00

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Req/Lmt
Iodomethane	ND	ug/kg	91.	10/21/06 00:31	JLF	74-88-4		
Methyl-tert-butyl ether	ND	ug/kg	4.6	10/21/06 00:31	JLF	1634-04-4		
Xylene (Total)	ND	ug/kg	9.1	10/21/06 00:31	JLF	1330-20-7		
Ethyl methacrylate	ND	ug/kg	9.1	10/21/06 00:31	JLF	97-63-2		
trans-1,4-Dichloro-2-butene	ND	ug/kg	4.6	10/21/06 00:31	JLF	110-57-6		
Dibromofluoromethane (S)	99	%		10/21/06 00:31	JLF	1868-53-7		
Toluene-d8 (S)	95	%		10/21/06 00:31	JLF	2037-26-5		
4-Bromofluorobenzene (S)	100	%		10/21/06 00:31	JLF	460-00-4		

Date: 10/27/06

Page: 35

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Lab Project Number: 5057064
 Client Project ID: SBI037

Lab Sample No: 506129303 Project Sample Number: 5057064-008 Date Collected: 10/19/06 15:10
 Client Sample ID: SBI037:HSB008:S020040 Matrix: Soil Date Received: 10/20/06 11:00

Parameters	Results	Units	POL	Analyzed	By	CAS No.	Qual	ReqLmt
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Metals

Metals, Trace ICP		Prep/Method: EPA 3050 / EPA 6010						
Arsenic	3.86	mg/kg	1.56	10/25/06 17:13	FRW	7440-38-2		
Barium	34.2	mg/kg	1.56	10/25/06 17:13	FRW	7440-39-3		
Cadmium	ND	mg/kg	1.56	10/25/06 17:13	FRW	7440-43-9		
Chromium	9.57	mg/kg	1.56	10/25/06 17:13	FRW	7440-47-3		
Lead	5.84	mg/kg	1.56	10/25/06 17:13	FRW	7439-92-1		
Selenium	ND	mg/kg	1.56	10/25/06 17:13	FRW	7782-49-2		
Silver	ND	mg/kg	1.56	10/25/06 17:13	FRW	7440-22-4		
Date Digested	10/20/06			10/20/06				

Mercury, CVAAS		Method: EPA 7471						
Mercury	ND	mg/kg	1.06	10/24/06	FRW	7439-97-6		

Wet Chemistry

Percent Moisture		Method: SM 2540G						
Percent Moisture	5.6	%		10/24/06	LLB			

GC/MS Semivolatiles

8270 SVOAs Sonic Soil		Prep/Method: EPA 3550 Sonication / EPA 8270						
Acenaphthene	ND	ug/kg	350	10/24/06 06:12	KES	83-32-9		
Acenaphthylene	ND	ug/kg	350	10/24/06 06:12	KES	208-96-8		
Anthracene	ND	ug/kg	350	10/24/06 06:12	KES	120-12-7		
Benzo(a)anthracene	ND	ug/kg	350	10/24/06 06:12	KES	56-55-3		
Benzo(a)pyrene	ND	ug/kg	350	10/24/06 06:12	KES	50-32-8		
Benzo(b)fluoranthene	ND	ug/kg	350	10/24/06 06:12	KES	205-99-2		
Benzo(g,h,i)perylene	ND	ug/kg	350	10/24/06 06:12	KES	191-24-2		
Benzo(k)fluoranthene	ND	ug/kg	350	10/24/06 06:12	KES	207-08-9		
Benzyl alcohol	ND	ug/kg	700	10/24/06 06:12	KES	100-51-6		
4-Bromophenylphenyl ether	ND	ug/kg	350	10/24/06 06:12	KES	101-55-3		
Butylbenzylphthalate	ND	ug/kg	350	10/24/06 06:12	KES	85-68-7		
4-Chloro-3-methylphenol	ND	ug/kg	700	10/24/06 06:12	KES	59-50-7		
4-Chloroaniline	ND	ug/kg	700	10/24/06 06:12	KES	106-47-8		
bis(2-Chloroethoxy)methane	ND	ug/kg	350	10/24/06 06:12	KES	111-91-1		
bis(2-Chloroethyl) ether	ND	ug/kg	350	10/24/06 06:12	KES	111-44-4		
bis(2-Chloroisopropyl) ether	ND	ug/kg	350	10/24/06 06:12	KES	39638-32-9		
2-Chloronaphthalene	ND	ug/kg	350	10/24/06 06:12	KES	91-58-7		
2-Chlorophenol	ND	ug/kg	350	10/24/06 06:12	KES	95-57-8		
4-Chlorophenylphenyl ether	ND	ug/kg	350	10/24/06 06:12	KES	7005-72-3		

Date: 10/27/06

Page: 36

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Lab Project Number: 5057064
 Client Project ID: SBI037

Lab Sample No: 506129303 Project Sample Number: 5057064-008 Date Collected: 10/19/06 15:10
 Client Sample ID: SBI037:HSB008:S020040 Matrix: Soil Date Received: 10/20/06 11:00

Parameters	Results	Units	RQL	Analyzed	By	CAS No.	Qual	RegLmt
Chrysene	ND	ug/kg	350	10/24/06 06:12	KES	218-01-9		
Dibenz (a, h) anthracene	ND	ug/kg	350	10/24/06 06:12	KES	53-70-3		
Dibenzofuran	ND	ug/kg	350	10/24/06 06:12	KES	132-64-9		
3,3'-Dichlorobenzidine	ND	ug/kg	700	10/24/06 06:12	KES	91-94-1		
2,4-Dichlorophenol	ND	ug/kg	350	10/24/06 06:12	KES	120-83-2		
Diethylphthalate	ND	ug/kg	350	10/24/06 06:12	KES	84-66-2		
2,4-Dimethylphenol	ND	ug/kg	350	10/24/06 06:12	KES	105-67-9		
Dimethylphthalate	ND	ug/kg	350	10/24/06 06:12	KES	131-11-3		
Di-n-butylphthalate	ND	ug/kg	350	10/24/06 06:12	KES	84-74-2		
4,6-Dinitro-2-methylphenol	ND	ug/kg	1700	10/24/06 06:12	KES	534-52-1		
2,4-Dinitrophenol	ND	ug/kg	1700	10/24/06 06:12	KES	51-28-5		
2,4-Dinitrotoluene	ND	ug/kg	350	10/24/06 06:12	KES	121-14-2		
2,6-Dinitrotoluene	ND	ug/kg	350	10/24/06 06:12	KES	606-20-2		
Di-n-octylphthalate	ND	ug/kg	350	10/24/06 06:12	KES	117-84-0		
bis (2-Ethylhexyl)phthalate	ND	ug/kg	350	10/24/06 06:12	KES	117-81-7		
Fluoranthene	ND	ug/kg	350	10/24/06 06:12	KES	206-44-0		
Fluorene	ND	ug/kg	350	10/24/06 06:12	KES	86-73-7		
Hexachloro-1,3-butadiene	ND	ug/kg	350	10/24/06 06:12	KES	87-68-3		
Hexachlorobenzene	ND	ug/kg	350	10/24/06 06:12	KES	118-74-1		
Hexachlorocyclopentadiene	ND	ug/kg	350	10/24/06 06:12	KES	77-47-4		
Hexachloroethane	ND	ug/kg	350	10/24/06 06:12	KES	67-72-1		
Indeno (1,2,3-cd) pyrene	ND	ug/kg	350	10/24/06 06:12	KES	193-39-5		
Isophorone	ND	ug/kg	350	10/24/06 06:12	KES	78-59-1		
2-Methylnaphthalene	ND	ug/kg	350	10/24/06 06:12	KES	91-57-6		
2-Methylphenol (o-Cresol)	ND	ug/kg	350	10/24/06 06:12	KES	95-48-7		
3&4-Methylphenol	ND	ug/kg	700	10/24/06 06:12	KES			
Naphthalene	ND	ug/kg	350	10/24/06 06:12	KES	91-20-3		
2-Nitroaniline	ND	ug/kg	1700	10/24/06 06:12	KES	88-74-4		
3-Nitroaniline	ND	ug/kg	1700	10/24/06 06:12	KES	99-09-2		
4-Nitroaniline	ND	ug/kg	1700	10/24/06 06:12	KES	100-01-6		
Nitrobenzene	ND	ug/kg	350	10/24/06 06:12	KES	98-95-3		
2-Nitrophenol	ND	ug/kg	350	10/24/06 06:12	KES	88-75-5		
4-Nitrophenol	ND	ug/kg	1700	10/24/06 06:12	KES	100-02-7		
N-Nitroso-di-n-propylamine	ND	ug/kg	350	10/24/06 06:12	KES	621-64-7		
N-Nitrosodiphenylamine	ND	ug/kg	350	10/24/06 06:12	KES	86-30-6		
Pentachlorophenol	ND	ug/kg	1700	10/24/06 06:12	KES	87-86-5		
Phenanthrene	ND	ug/kg	320	10/24/06 06:12	KES	85-01-8		
Phenol	ND	ug/kg	350	10/24/06 06:12	KES	108-95-2		
Pyrene	ND	ug/kg	350	10/24/06 06:12	KES	129-00-0		

Date: 10/27/06

Page: 37

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Lab Project Number: 5057064
 Client Project ID: SBI037

Lab Sample No: 506129303 Project Sample Number: 5057064-008 Date Collected: 10/19/06 15:10
 Client Sample ID: SBI037:HSB008:S020040 Matrix: Soil Date Received: 10/20/06 11:00

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Req/Lmt
2,4,5-Trichlorophenol	ND	ug/kg	350	10/24/06 06:12	KES	95-95-4		
2,4,6-Trichlorophenol	ND	ug/kg	350	10/24/06 06:12	KES	88-06-2		
Nitrobenzene-d5 (S)	83	%		10/24/06 06:12	KES	4165-60-0		
2-Fluorobiphenyl (S)	80	%		10/24/06 06:12	KES	321-60-8		
Terphenyl-d14 (S)	82	%		10/24/06 06:12	KES	1718-51-0		
Phenol-d6 (S)	100	%		10/24/06 06:12	KES	13127-88-3		
2-Fluorophenol (S)	75	%		10/24/06 06:12	KES	367-12-4		
2,4,6-Tribromophenol (S)	96	%		10/24/06 06:12	KES			
Date Extracted	10/23/06 15:00			10/23/06 15:00				

GC/MS Volatiles

8260 VOAs Terracore Soil

Prep/Method: EPA 5035 / EPA 5035

Dichlorodifluoromethane	ND	ug/kg	4.9	10/21/06 01:05	JLF	75-71-8		
Chloromethane	ND	ug/kg	4.9	10/21/06 01:05	JLF	74-87-3		
Vinyl chloride	ND	ug/kg	1.9	10/21/06 01:05	JLF	75-01-4		
Bromomethane	ND	ug/kg	4.9	10/21/06 01:05	JLF	74-83-9		
Chloroethane	ND	ug/kg	4.9	10/21/06 01:05	JLF	75-00-3		
Trichlorofluoromethane	ND	ug/kg	4.9	10/21/06 01:05	JLF	75-69-4		
Methylene chloride	ND	ug/kg	19.	10/21/06 01:05	JLF	75-09-2		
1,1-Dichloroethene	ND	ug/kg	4.9	10/21/06 01:05	JLF	75-35-4		
trans-1,2-Dichloroethene	ND	ug/kg	4.9	10/21/06 01:05	JLF	156-60-5		
1,1-Dichloroethane	ND	ug/kg	4.9	10/21/06 01:05	JLF	75-34-3		
2,2-Dichloropropane	ND	ug/kg	4.9	10/21/06 01:05	JLF	594-20-7		
cis-1,2-Dichloroethene	ND	ug/kg	4.9	10/21/06 01:05	JLF	156-59-2		
Chloroform	ND	ug/kg	4.9	10/21/06 01:05	JLF	67-66-3		
Bromochloromethane	ND	ug/kg	4.9	10/21/06 01:05	JLF	74-97-5		
1,1,1-Trichloroethane	ND	ug/kg	4.9	10/21/06 01:05	JLF	71-55-6		
Carbon tetrachloride	ND	ug/kg	4.9	10/21/06 01:05	JLF	56-23-5		
1,1-Dichloropropene	ND	ug/kg	4.9	10/21/06 01:05	JLF	563-58-6		
Benzene	ND	ug/kg	4.9	10/21/06 01:05	JLF	71-43-2		
1,2-Dichloroethane	ND	ug/kg	4.9	10/21/06 01:05	JLF	107-06-2		
Trichloroethene	ND	ug/kg	4.9	10/21/06 01:05	JLF	79-01-6		
1,2-Dichloropropane	ND	ug/kg	4.9	10/21/06 01:05	JLF	78-87-5		
Bromodichloromethane	ND	ug/kg	4.9	10/21/06 01:05	JLF	75-27-4		
Dibromomethane	ND	ug/kg	4.9	10/21/06 01:05	JLF	74-95-3		
Toluene	ND	ug/kg	4.9	10/21/06 01:05	JLF	108-88-3		
1,1,2-Trichloroethane	ND	ug/kg	4.9	10/21/06 01:05	JLF	79-00-5		
Tetrachloroethene	ND	ug/kg	4.9	10/21/06 01:05	JLF	127-18-4		
1,3-Dichloropropane	ND	ug/kg	4.9	10/21/06 01:05	JLF	142-28-9		

Date: 10/27/06

Page: 38

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Lab Project Number: 5057064
 Client Project ID: SBI037

Lab Sample No: 506129303 Project Sample Number: 5057064-008 Date Collected: 10/19/06 15:10
 Client Sample ID: SBI037:HSB008:S020040 Matrix: Soil Date Received: 10/20/06 11:00

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Req/Lmt
Dibromochloromethane	ND	ug/kg	4.9	10/21/06 01:05	JLF	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/kg	4.9	10/21/06 01:05	JLF	106-93-4		
Chlorobenzene	ND	ug/kg	4.9	10/21/06 01:05	JLF	108-90-7		
1,1,1,2-Tetrachloroethane	ND	ug/kg	4.9	10/21/06 01:05	JLF	630-20-6		
Ethylbenzene	ND	ug/kg	4.9	10/21/06 01:05	JLF	100-41-4		
m&p-Xylene	ND	ug/kg	4.9	10/21/06 01:05	JLF			
o-Xylene	ND	ug/kg	4.9	10/21/06 01:05	JLF	95-47-6		
Styrene	ND	ug/kg	4.9	10/21/06 01:05	JLF	100-42-5		
Bromoform	ND	ug/kg	4.9	10/21/06 01:05	JLF	75-25-2		
Isopropylbenzene (Cumene)	ND	ug/kg	4.9	10/21/06 01:05	JLF	98-82-8		
1,1,2,2-Tetrachloroethane	ND	ug/kg	4.9	10/21/06 01:05	JLF	79-34-5		
Bromobenzene	ND	ug/kg	4.9	10/21/06 01:05	JLF	108-86-1		
1,2,3-Trichloropropane	ND	ug/kg	4.9	10/21/06 01:05	JLF	96-18-4		
n-Propylbenzene	ND	ug/kg	4.9	10/21/06 01:05	JLF	103-65-1		
2-Chlorotoluene	ND	ug/kg	4.9	10/21/06 01:05	JLF	95-49-8		
1,3,5-Trimethylbenzene	ND	ug/kg	4.9	10/21/06 01:05	JLF	108-67-8		
4-Chlorotoluene	ND	ug/kg	4.9	10/21/06 01:05	JLF	106-43-4		
1,2,4-Trimethylbenzene	ND	ug/kg	4.9	10/21/06 01:05	JLF	95-63-6		
sec-Butylbenzene	ND	ug/kg	4.9	10/21/06 01:05	JLF	135-98-8		
tert-Butylbenzene	ND	ug/kg	4.9	10/21/06 01:05	JLF	98-06-6		
p-Isopropyltoluene	ND	ug/kg	4.9	10/21/06 01:05	JLF	99-87-6		
1,3-Dichlorobenzene	ND	ug/kg	4.9	10/21/06 01:05	JLF	541-73-1		
1,4-Dichlorobenzene	ND	ug/kg	4.9	10/21/06 01:05	JLF	106-46-7		
n-Butylbenzene	ND	ug/kg	4.9	10/21/06 01:05	JLF	104-51-8		
1,2-Dichlorobenzene	ND	ug/kg	4.9	10/21/06 01:05	JLF	95-50-1		
1,2,4-Trichlorobenzene	ND	ug/kg	4.9	10/21/06 01:05	JLF	120-82-1		
Hexachloro-1,3-butadiene	ND	ug/kg	4.9	10/21/06 01:05	JLF	87-68-3		
Naphthalene	ND	ug/kg	4.9	10/21/06 01:05	JLF	91-20-3		
1,2,3-Trichlorobenzene	ND	ug/kg	4.9	10/21/06 01:05	JLF	87-61-6		
trans-1,3-Dichloropropene	ND	ug/kg	4.9	10/21/06 01:05	JLF	10061-02-6		
cis-1,3-Dichloropropene	ND	ug/kg	4.9	10/21/06 01:05	JLF	10061-01-5		
Acetone	ND	ug/kg	97.	10/21/06 01:05	JLF	67-64-1		
2-Butanone (MEK)	ND	ug/kg	9.7	10/21/06 01:05	JLF	78-93-3		
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	9.7	10/21/06 01:05	JLF	108-10-1		
Carbon disulfide	ND	ug/kg	9.7	10/21/06 01:05	JLF	75-15-0		
Acrolein	ND	ug/kg	97.	10/21/06 01:05	JLF	107-02-8		
Acrylonitrile	ND	ug/kg	97.	10/21/06 01:05	JLF	107-13-1		
2-Hexanone	ND	ug/kg	97.	10/21/06 01:05	JLF	591-78-6		
Vinyl acetate	ND	ug/kg	97.	10/21/06 01:05	JLF	108-05-4		

Date: 10/27/06

Page: 39

REPORT OF LABORATORY ANALYSIS

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Lab Project Number: 5057064
Client Project ID: SBI037

Lab Sample No: 506129303 Project Sample Number: 5057064-008 Date Collected: 10/19/06 15:10
Client Sample ID: SBI037:HSB008:S020040 Matrix: Soil Date Received: 10/20/06 11:00

Parameters	Results	Units	POL	Analyzed	By	CAS No.	Qual	Req/Lmt
Iodcmethane	ND	ug/kg	97.	10/21/06 01:05	JLF	74-88-4		
Methyl-tert-butyl ether	ND	ug/kg	4.9	10/21/06 01:05	JLF	1634-04-4		
Xylene (Total)	ND	ug/kg	9.7	10/21/06 01:05	JLF	1330-20-7		
Ethyl methacrylate	ND	ug/kg	9.7	10/21/06 01:05	JLF	97-63-2		
trans-1,4-Dichloro-2-butene	ND	ug/kg	4.9	10/21/06 01:05	JLF	110-57-6		
Dibromofluoromethane (S)	100	%		10/21/06 01:05	JLF	1868-53-7		
Toluene-d8 (S)	98	%		10/21/06 01:05	JLF	2037-26-5		
4-Bromofluorobenzene (S)	102	%		10/21/06 01:05	JLF	460-00-4		

Date: 10/27/06

Page: 40

REPORT OF LABORATORY ANALYSIS

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Lab Project Number: 5057064
 Client Project ID: SBI037

Lab Sample No: 506129626 Project Sample Number: 5057064-009 Date Collected: 10/19/06 16:15
 Client Sample ID: SBI037:HSB008:G100906 Matrix: Water Date Received: 10/20/06 11:00

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Req/Lmt
GC/MS Semivolatiles								
Semivolatile Organics SIM	Prep/Method: / EPA 8270							
Benzo(a)anthracene	ND	ug/l	0.11	10/26/06 14:56	DMT	56-55-3		
Benzo(a)pyrene	ND	ug/l	0.11	10/26/06 14:56	DMT	50-32-8		
Benzo(b)fluoranthene	ND	ug/l	0.11	10/26/06 14:56	DMT	205-99-2		
Benzo(k)fluoranthene	ND	ug/l	0.11	10/26/06 14:56	DMT	207-08-9		
Chrysene	ND	ug/l	0.11	10/26/06 14:56	DMT	218-01-9		
Dibenz(a,h)anthracene	ND	ug/l	0.11	10/26/06 14:56	DMT	53-70-3		
Indeno(1,2,3-cd)pyrene	ND	ug/l	0.022	10/26/06 14:56	DMT	193-39-5		
Naphthalene	ND	ug/l	1.1	10/26/06 14:56	DMT	91-20-3		
2-Fluorobiphenyl (S)	73	%		10/26/06 14:56	DMT	321-60-8		
Terphenyl-d14 (S)	53	%		10/26/06 14:56	DMT	1718-51-0		
Date Extracted	10/25/06 12:20			10/25/06 12:20				

GC/MS Volatiles

GC/MS VOCs by 8260	Method: EPA 8260							
Acetone	ND	ug/l	50.	10/22/06 09:29	JLF	67-64-1		
Acrolein	ND	ug/l	50.	10/22/06 09:29	JLF	107-02-8		
Acrylonitrile	ND	ug/l	50.	10/22/06 09:29	JLF	107-13-1		
Benzene	ND	ug/l	5.0	10/22/06 09:29	JLF	71-43-2		
Bromobenzene	ND	ug/l	5.0	10/22/06 09:29	JLF	108-86-1		
Bromochloromethane	ND	ug/l	5.0	10/22/06 09:29	JLF	74-97-5		
Bromodichloromethane	ND	ug/l	5.0	10/22/06 09:29	JLF	75-27-4		
Bromoform	ND	ug/l	5.0	10/22/06 09:29	JLF	75-25-2		
Bromomethane	ND	ug/l	5.0	10/22/06 09:29	JLF	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.	10/22/06 09:29	JLF	78-93-3		
n-Butylbenzene	ND	ug/l	5.0	10/22/06 09:29	JLF	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0	10/22/06 09:29	JLF	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0	10/22/06 09:29	JLF	98-06-6		
Carbon disulfide	ND	ug/l	5.0	10/22/06 09:29	JLF	75-15-0		
Carbon tetrachloride	ND	ug/l	5.0	10/22/06 09:29	JLF	56-23-5		
Chlorobenzene	ND	ug/l	5.0	10/22/06 09:29	JLF	108-90-7		
Chloroethane	ND	ug/l	5.0	10/22/06 09:29	JLF	75-00-3		
Chloroform	ND	ug/l	5.0	10/22/06 09:29	JLF	67-66-3		
Chloromethane	ND	ug/l	5.0	10/22/06 09:29	JLF	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0	10/22/06 09:29	JLF	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0	10/22/06 09:29	JLF	106-43-4		
Dibromochloromethane	ND	ug/l	5.0	10/22/06 09:29	JLF	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0	10/22/06 09:29	JLF	106-93-4		

Date: 10/27/06

Page: 41

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Lab Project Number: 5057064
 Client Project ID: SBI037

Lab Sample No: 506129626 Project Sample Number: 5057064-009 Date Collected: 10/19/06 16:15
 Client Sample ID: SBI037:HSE008:G100906 Matrix: Water Date Received: 10/20/06 11:00

Parameters	Results	Units	POL	Analyzed	By	CAS No.	Qual	Req/Lmt
Dibromomethane	ND	ug/l	5.0	10/22/06 09:29	JLF	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	10/22/06 09:29	JLF	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	10/22/06 09:29	JLF	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	10/22/06 09:29	JLF	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	10/22/06 09:29	JLF	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	10/22/06 09:29	JLF	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	10/22/06 09:29	JLF	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	10/22/06 09:29	JLF	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	10/22/06 09:29	JLF	75-35-4		
cis-1,2-Dichloroethene	ND	ug/l	5.0	10/22/06 09:29	JLF	156-59-2		
trans-1,2-Dichloroethene	ND	ug/l	5.0	10/22/06 09:29	JLF	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	10/22/06 09:29	JLF	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	10/22/06 09:29	JLF	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	10/22/06 09:29	JLF	594-20-7		
1,1-Dichloropropene	ND	ug/l	5.0	10/22/06 09:29	JLF	563-58-6		
cis-1,3-Dichloropropene	ND	ug/l	5.0	10/22/06 09:29	JLF	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/l	5.0	10/22/06 09:29	JLF	10061-02-6		
Ethylbenzene	ND	ug/l	5.0	10/22/06 09:29	JLF	100-41-4		
Ethyl methacrylate	ND	ug/l	100	10/22/06 09:29	JLF	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/l	5.0	10/22/06 09:29	JLF	87-68-3		
2-Hexanone	ND	ug/l	50.	10/22/06 09:29	JLF	591-78-6		
Iodomethane	ND	ug/l	10.	10/22/06 09:29	JLF	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/l	5.0	10/22/06 09:29	JLF	98-82-8		
p-Isopropyltoluene	ND	ug/l	5.0	10/22/06 09:29	JLF	99-87-6		
Methylene chloride	ND	ug/l	5.0	10/22/06 09:29	JLF	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/l	50.	10/22/06 09:29	JLF	108-10-1		
Methyl-tert-butyl ether	ND	ug/l	5.0	10/22/06 09:29	JLF	1634-04-4		
Naphthalene	ND	ug/l	5.0	10/22/06 09:29	JLF	91-20-3		
n-Propylbenzene	ND	ug/l	5.0	10/22/06 09:29	JLF	103-65-1		
Styrene	ND	ug/l	5.0	10/22/06 09:29	JLF	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/l	5.0	10/22/06 09:29	JLF	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/l	5.0	10/22/06 09:29	JLF	79-34-5		
Tetrachloroethene	ND	ug/l	5.0	10/22/06 09:29	JLF	127-18-4		
Toluene	ND	ug/l	5.0	10/22/06 09:29	JLF	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/l	5.0	10/22/06 09:29	JLF	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/l	5.0	10/22/06 09:29	JLF	120-82-1		
1,1,1-Trichloroethane	ND	ug/l	5.0	10/22/06 09:29	JLF	71-55-6		
1,1,2-Trichloroethane	ND	ug/l	5.0	10/22/06 09:29	JLF	79-00-5		
Trichloroethene	ND	ug/l	5.0	10/22/06 09:29	JLF	79-01-6		

Date: 10/27/06

Page: 42

REPORT OF LABORATORY ANALYSIS

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Lab Project Number: 5057064
 Client Project ID: SBI037

Lab Sample No: 506129626 Project Sample Number: 5057064-009 Date Collected: 10/19/06 16:15
 Client Sample ID: SBI037:HSB008:G100906 Matrix: Water Date Received: 10/20/06 11:00

Parameters	Results	Units	POL	Analyzed	By	CAS No.	Qual	Req/Lmt
Trichlorofluoromethane	ND	ug/l	5.0	10/22/06 09:29	JLF	75-69-4		
1,2,3-Trichloropropane	ND	ug/l	5.0	10/22/06 09:29	JLF	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/l	5.0	10/22/06 09:29	JLF	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/l	5.0	10/22/06 09:29	JLF	108-67-8		
Vinyl acetate	ND	ug/l	10.	10/22/06 09:29	JLF	108-05-4		
Vinyl chloride	ND	ug/l	2.0	10/22/06 09:29	JLF	75-01-4		
Xylene (Total)	ND	ug/l	10.	10/22/06 09:29	JLF	1330-20-7		
m&p-Xylene	ND	ug/l	5.0	10/22/06 09:29	JLF			
o-Xylene	ND	ug/l	5.0	10/22/06 09:29	JLF	95-47-6		
Toluene-d8 (S)	94	%		10/22/06 09:29	JLF	2037-26-5		
4-Bromofluorobenzene (S)	101	%		10/22/06 09:29	JLF	460-00-4		
Dibromofluoromethane (S)	114	%		10/22/06 09:29	JLF	1868-53-7		

Date: 10/27/06

Page: 43

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Lab Project Number: 5057064
Client Project ID: SBI037

PARAMETER FOOTNOTES

- ND Not detected at or above adjusted reporting limit
- NC Not Calculable
- J Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit
- MDL Adjusted Method Detection Limit
- (S) Surrogate
- [1] Detected but below the PRL; therefore, result is an estimated concentration (CLP J-Flag).
- [2] The surrogate recovery was above the upper QC limit for undiluted analyses. Regardless of this high bias, the result is still below the reporting limit.
- [3] Matrix (MS) and or surrogate spike recovery (S) was affected by the sample matrix. Refer to the batch QC recoveries blank and LCS to demonstrate that the analytical system was operating in control.
- [4] High surrogate confirmed by second analysis ran on 10/24/06 at 19:59. JLF 10/25/06.

Date: 10/27/06

Page: 44

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Lab Project Number: 5057064
Client Project ID: SBI037

QC Batch: 123304 Analysis Method: EPA 8270
QC Batch Method: EPA 3550 Sonication Analysis Description: 8270 SVOAs Sonic Soil
Associated Lab Samples: 506129188 506129204 506129238 506129253 506129261
506129279 506129295 506129303

METHOD BLANK: 506136548
Associated Lab Samples: 506129188 506129204 506129238 506129253 506129261 506129279 506129295
506129303

Parameter	Units	Blank	Reporting	Footnotes
		Result	Limit	
Acenaphthene	ug/kg	ND	330	
Acenaphthylene	ug/kg	ND	330	
Anthracene	ug/kg	ND	330	
Benzo(a)anthracene	ug/kg	ND	330	
Benzo(a)pyrene	ug/kg	ND	330	
Benzo(b)fluoranthene	ug/kg	ND	330	
Benzo(g,h,i)perylene	ug/kg	ND	330	
Benzo(k)fluoranthene	ug/kg	ND	330	
Benzyl alcohol	ug/kg	ND	660	
4-Bromophenylphenyl ether	ug/kg	ND	330	
Butylbenzylphthalate	ug/kg	ND	330	
4-Chloro-3-methylphenol	ug/kg	ND	660	
4-Chloroaniline	ug/kg	ND	660	
bis(2-Chloroethoxy)methane	ug/kg	ND	330	
bis(2-Chloroethyl) ether	ug/kg	ND	330	
bis(2-Chloroisopropyl) ether	ug/kg	ND	330	
2-Chloronaphthalene	ug/kg	ND	330	
2-Chlorophenol	ug/kg	ND	330	
4-Chlorophenylphenyl ether	ug/kg	ND	330	
Chrysene	ug/kg	ND	330	
Dibenz(a,h)anthracene	ug/kg	ND	330	
Dibenzofuran	ug/kg	ND	330	
3,3'-Dichlorobenzidina	ug/kg	ND	660	
2,4-Dichlorophenol	ug/kg	ND	330	
Diethylphthalate	ug/kg	ND	330	
2,4-Dimethylphenol	ug/kg	ND	330	
Dimethylphthalate	ug/kg	ND	330	
Di-n-butylphthalate	ug/kg	ND	330	
4,6-Dinitro-2-methylphenol	ug/kg	ND	1600	

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Page: 45

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QUALITY CONTROL DATA

Lab Project Number: 5057064
 Client Project ID: SBI037

METHOD BLANK: 506136548

Associated Lab Samples: 506129188 506129204 506129238 506129253 506129261 506129279 506129295
 506129303

Parameter	Units	Blank	Reporting	Footnotes
		Result	Limit	
2,4-Dinitrophenol	ug/kg	ND	1600	
2,4-Dinitrotoluene	ug/kg	ND	330	
2,6-Dinitrotoluene	ug/kg	ND	330	
Di-n-octylphthalate	ug/kg	ND	330	
bis(2-Ethylhexyl)phthalate	ug/kg	ND	330	
Fluoranthene	ug/kg	ND	330	
Fluorene	ug/kg	ND	330	
Hexachloro-1,3-butadiene	ug/kg	ND	330	
Hexachlorobenzene	ug/kg	ND	330	
Hexachlorocyclopentadiene	ug/kg	ND	330	
Hexachloroethane	ug/kg	ND	330	
Indeno(1,2,3-cd)pyrene	ug/kg	ND	330	
Isophorone	ug/kg	ND	330	
2-Methylnaphthalene	ug/kg	ND	330	
2-Methylphenol (o-Cresol)	ug/kg	ND	330	
3&4-Methylphenol	ug/kg	ND	660	
Naphthalene	ug/kg	ND	330	
2-Nitroaniline	ug/kg	ND	1600	
3-Nitroaniline	ug/kg	ND	1600	
4-Nitroaniline	ug/kg	ND	1600	
Nitrobenzene	ug/kg	ND	330	
2-Nitrophenol	ug/kg	ND	330	
4-Nitrophenol	ug/kg	ND	1600	
N-Nitroso-di-n-propylamine	ug/kg	ND	330	
N-Nitrosodiphenylamine	ug/kg	ND	330	
Pentachlorophenol	ug/kg	ND	1600	
Phenanthrene	ug/kg	ND	300	
Phenol	ug/kg	ND	330	
Pyrene	ug/kg	ND	330	
2,4,5-Trichlorophenol	ug/kg	ND	330	
2,4,6-Trichlorophenol	ug/kg	ND	330	
Nitrobenzene-d5 (S)	%	86		
2-Fluorobiphenyl (S)	%	92		
Terphenyl-d14 (S)	%	84		
Phenol-d6 (S)	%	111		1

Date: 10/27/06

Page: 46

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QUALITY CONTROL DATA

Lab Project Number: 5057064
 Client Project ID: SBI037

METHOD BLANK: 506136548

Associated Lab Samples: 506129188 506129204 506129238 506129253 506129261 506129279 506129295
 506129303

Parameter	Units	Blank	Reporting	Footnotes
		Result	Limit	
2-Fluorophenol (S)	%	86		
2,4,6-Tribromophenol (S)	%	88		

LABORATORY CONTROL SAMPLE: 506136555

Parameter	Units	Spike	LCS	LCS	% Rec	Footnotes
		Conc.	Result	% Rec	Limits	
Acenaphthene	ug/kg	3333.00	3062	92	57-113	
4-Chloro-3-methylphenol	ug/kg	3333.00	3017	90	61-115	
2-Chlorophenol	ug/kg	3333.00	3099	93	56-111	
2,4-Dinitrotoluene	ug/kg	3333.00	3869	116	54-124	
4-Nitrophenol	ug/kg	3333.00	2557	77	42-122	
N-Nitroso-di-n-propylamine	ug/kg	3333.00	5277	158	52-128	1
Pentachlorophenol	ug/kg	3333.00	2926	88	24-132	
Phenol	ug/kg	3333.00	3666	110	54-117	
Pyrene	ug/kg	3333.00	3145	94	51-119	
Nitrobenzene-d5 (S)				89	50-117	
2-Fluorobiphenyl (S)				92	56-118	
Terphenyl-d14 (S)				84	55-118	
Phenol-d6 (S)				113	41-124	
2-Fluorophenol (S)				92	35-117	
2,4,6-Tribromophenol (S)				94	34-122	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 506136811 506136829

Parameter	Units	506129238	Spike	MS	MSD	MS	MSD	% Rec	Max	Footnotes
		Result	Conc.	Result	Result	% Rec	% Rec	Limits	RPD	
Acenaphthene	ug/kg	0	3558.00	2788	3153	78	89	55-114	12	
4-Chloro-3-methylphenol	ug/kg	0	3558.00	2805	3266	79	92	55-120	15	
2-Chlorophenol	ug/kg	0	3558.00	2737	3274	77	92	35-125	18	
2,4-Dinitrotoluene	ug/kg	0	3558.00	3664	4006	103	113	57-121	9	
4-Nitrophenol	ug/kg	0	3558.00	2424	2763	68	78	27-130	13	
N-Nitroso-di-n-propylamine	ug/kg	0	3558.00	4722	5838	133	164	40-133	21	1

Date: 10/27/06

Page: 47

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QUALITY CONTROL DATA

Lab Project Number: 5057064
 Client Project ID: SBI037

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 506136811 506136829

Parameter	Units	506129238	Spike	MS	MSD	MS	MSD	% Rec	Max	Footnotes
		Result	Conc.	Result	Result	% Rec	% Rec	Limit	RPD	
Pentachlorophenol	ug/kg	0	3558.00	2566	2944	72	83	10-135	14	
Phenol	ug/kg	0	3558.00	3269	3860	92	108	36-130	17	
Pyrene	ug/kg	0	3558.00	3031	3422	85	96	51-121	12	
Nitrobenzene-d5 (S)						76	90	50-117		
2-Fluorobiphenyl (S)						79	88	56-118		
Terphenyl-d14 (S)						79	86	55-118		
Phenol-d6 (S)						92	111	41-124		
2-Fluorophenol (S)						75	90	35-117		
2,4,6-Tribromophenol (S)						86	97	34-122		

Date: 10/27/06

Page: 48

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, Inc.
 7726 Moller Road
 Indianapolis, IN 46268
 Phone: 317.875.5894
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QUALITY CONTROL DATA

Lab Project Number: 5057064

Client Project ID: SBI037

QC Batch: 123449

Analysis Method: EPA 8270

QC Batch Method:

Analysis Description: Semivolatile Organics SIM

Associated Lab Samples:

506129626

METHOD BLANK: 506142512

Associated Lab Samples:

506129626

Parameter	Units	Blank	Reporting	Footnotes
		Result	Limit	
Benzo(a)anthracene	ug/l	ND	0.10	
Benzo(a)pyrene	ug/l	ND	0.10	
Benzo(b)fluoranthene	ug/l	ND	0.10	
Benzo(k)fluoranthene	ug/l	ND	0.10	
Chrysene	ug/l	ND	0.10	
Dibenz(a,h)anthracene	ug/l	ND	0.10	
Indeno(1,2,3-cd)pyrene	ug/l	ND	0.020	
Naphthalene	ug/l	ND	1.0	
2-Fluorobiphenyl (S)	%	71		
Terphenyl-d14 (S)	%	79		

LABORATORY CONTROL SAMPLE: 506142520

Parameter	Units	Spike	LCS	LCS	% Rec	Footnotes
		Conc.	Result	% Rec	Limits	
Benzo(a)anthracene	ug/l	10.00	7.835	78	51-120	
Benzo(a)pyrene	ug/l	10.00	8.232	82	36-132	
Benzo(b)fluoranthene	ug/l	10.00	7.591	76	37-130	
Benzo(k)fluoranthene	ug/l	10.00	8.219	82	26-143	
Chrysene	ug/l	10.00	7.934	79	45-129	
Dibenz(a,h)anthracene	ug/l	10.00	8.085	81	30-129	
Indeno(1,2,3-cd)pyrene	ug/l	10.00	8.026	80	30-129	
Naphthalene	ug/l	10.00	6.457	65	31-118	
2-Fluorobiphenyl (S)				50	31-114	
Terphenyl-d14 (S)				60	10-116	

Date: 10/27/06

Page: 49

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Lab Project Number: 5057064
Client Project ID: SBI037

QC Batch: 123227	Analysis Method: EPA 5035				
QC Batch Method: EPA 5035	Analysis Description: 8260 VOAs Terracore Soil				
Associated Lab Samples:	506129188	506129204	506129238	506129253	506129261
	506129279	506129295	506129303		

METHOD BLANK: 506133578

Associated Lab Samples:	506129188	506129204	506129238	506129253	506129261	506129279	506129295
	506129303						

Parameter	Units	Blank	Reporting	Footnotes
		Result	Limit	
Dichlorodifluoromethane	ug/kg	ND	5.0	
Chloromethane	ug/kg	ND	5.0	
Vinyl chloride	ug/kg	ND	2.0	
Bromomethane	ug/kg	ND	5.0	
Chloroethane	ug/kg	ND	5.0	
Trichlorofluoromethane	ug/kg	ND	5.0	
Methylene chloride	ug/kg	ND	20.	
1,1-Dichloroethene	ug/kg	ND	5.0	
trans-1,2-Dichloroethene	ug/kg	ND	5.0	
1,1-Dichloroethane	ug/kg	ND	5.0	
2,2-Dichloropropane	ug/kg	ND	5.0	
cis-1,2-Dichloroethene	ug/kg	ND	5.0	
Chloroform	ug/kg	ND	5.0	
Bromochloromethane	ug/kg	ND	5.0	
1,1,1-Trichloroethane	ug/kg	ND	5.0	
Carbon tetrachloride	ug/kg	ND	5.0	
1,1-Dichloropropene	ug/kg	ND	5.0	
Benzene	ug/kg	ND	5.0	
1,2-Dichloroethane	ug/kg	ND	5.0	
Trichloroethene	ug/kg	ND	5.0	
1,2-Dichloropropane	ug/kg	ND	5.0	
Bromodichloromethane	ug/kg	ND	5.0	
Dibromomethane	ug/kg	ND	5.0	
Toluene	ug/kg	ND	5.0	
1,1,2-Trichloroethane	ug/kg	ND	5.0	
Tetrachloroethene	ug/kg	ND	5.0	
1,3-Dichloropropane	ug/kg	ND	5.0	
Dibromochloromethane	ug/kg	ND	5.0	
1,2-Dibromoethane (EDB)	ug/kg	ND	5.0	

Date: 10/27/06

Page: 50

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Lab Project Number: 5057064
Client Project ID: SBI037

METHOD BLANK: 506133578

Associated Lab Samples: 506129188 506129204 506129238 506129253 506129261 506129279 506129295
506129303

<u>Parameter</u>	<u>Units</u>	<u>Blank Result</u>	<u>Reporting Limit</u>	<u>Footnotes</u>
Chlorobenzene	ug/kg	ND	5.0	
1,1,1,2-Tetrachloroethane	ug/kg	ND	5.0	
Ethylbenzene	ug/kg	ND	5.0	
m&p-Xylene	ug/kg	ND	5.0	
o-Xylene	ug/kg	ND	5.0	
Styrene	ug/kg	ND	5.0	
Bromoform	ug/kg	ND	5.0	
Isopropylbenzene (Cumene)	ug/kg	ND	5.0	
1,1,2,2-Tetrachloroethane	ug/kg	ND	5.0	
Bromobenzene	ug/kg	ND	5.0	
1,2,3-Trichloropropane	ug/kg	ND	5.0	
n-Propylbenzene	ug/kg	ND	5.0	
2-Chlorotoluene	ug/kg	ND	5.0	
1,3,5-Trimethylbenzene	ug/kg	ND	5.0	
4-Chlorotoluene	ug/kg	ND	5.0	
1,2,4-Trimethylbenzene	ug/kg	ND	5.0	
sec-Butylbenzene	ug/kg	ND	5.0	
tert-Butylbenzene	ug/kg	ND	5.0	
p-Isopropyltoluene	ug/kg	ND	5.0	
1,3-Dichlorobenzene	ug/kg	ND	5.0	
1,4-Dichlorobenzene	ug/kg	ND	5.0	
n-Butylbenzene	ug/kg	ND	5.0	
1,2-Dichlorobenzene	ug/kg	ND	5.0	
1,2,4-Trichlorobenzene	ug/kg	ND	5.0	
Hexachloro-1,3-butadiene	ug/kg	ND	5.0	
Naphthalene	ug/kg	ND	5.0	
1,2,3-Trichlorobenzene	ug/kg	ND	5.0	
trans-1,3-Dichloropropene	ug/kg	ND	5.0	
cis-1,3-Dichloropropene	ug/kg	ND	5.0	
Acetone	ug/kg	ND	100	
2-Butanone (MEK)	ug/kg	ND	10.	
4-Methyl-2-pentanone (MIBK)	ug/kg	ND	10.	
Carbon disulfide	ug/kg	ND	10.	
Acrolein	ug/kg	ND	100	
Acrylonitrile	ug/kg	ND	100	

Date: 10/27/06

Page: 51

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Lab Project Number: 5057064

Client Project ID: SBI037

METHOD BLANK: 506133578

Associated Lab Samples: 506129188 506129204 506129238 506129253 506129261 506129279 506129295
506129303

Parameter	Units	Blank	Reporting	Footnotes
		Result	Limit	
2-Hexanone	ug/kg	ND	100	
Vinyl acetate	ug/kg	ND	100	
Iodomethane	ug/kg	ND	100	
Methyl-tert-butyl ether	ug/kg	ND	5.0	
Xylene (Total)	ug/kg	ND	10.	
Ethyl methacrylate	ug/kg	ND	10.	
trans-1,4-Dichloro-2-butene	ug/kg	ND	5.0	
Dibromofluoromethane (S)	%	105		
Toluene-d8 (S)	%	99		
4-Bromofluorobenzene (S)	%	100		

LABORATORY CONTROL SAMPLE: 506133586

Parameter	Units	Spike	LCS	LCS	% Rec	Footnotes
		Conc.	Result	% Rec	Limits	
Dichlorodifluoromethane	ug/kg	50.00	65.64	131	50-179	
Chloromethane	ug/kg	50.00	46.85	94	38-141	
Vinyl chloride	ug/kg	50.00	50.00	100	54-136	
Bromomethane	ug/kg	50.00	42.30	85	45-144	
Chloroethane	ug/kg	50.00	53.13	106	60-140	
Trichlorofluoromethane	ug/kg	50.00	56.08	112	62-150	
Methylene chloride	ug/kg	50.00	59.62	119	48-121	
1,1-Dichloroethene	ug/kg	50.00	54.95	110	65-138	
trans-1,2-Dichloroethene	ug/kg	50.00	53.33	107	71-131	
1,1-Dichloroethane	ug/kg	50.00	52.61	105	68-128	
2,2-Dichloropropane	ug/kg	50.00	51.09	102	61-134	
cis-1,2-Dichloroethene	ug/kg	50.00	54.02	108	76-132	
Chloroform	ug/kg	50.00	51.51	103	67-127	
Bromochloromethane	ug/kg	50.00	53.47	107	63-144	
1,1,1-Trichloroethane	ug/kg	50.00	54.81	110	67-129	
Carbon tetrachloride	ug/kg	50.00	51.93	104	59-130	
1,1-Dichloropropene	ug/kg	50.00	54.68	109	71-126	
Benzene	ug/kg	50.00	51.63	103	72-129	
1,2-Dichloroethane	ug/kg	50.00	52.76	106	63-130	

Date: 10/27/06

Page: 52

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Lab Project Number: 5057064

Client Project ID: SBI037

LABORATORY CONTROL SAMPLE: 506133586

<u>Parameter</u>	<u>Units</u>	<u>Spike</u> <u>Conc.</u>	<u>LCS</u> <u>Result</u>	<u>LCS</u> <u>% Rec</u>	<u>% Rec</u> <u>Limits</u>	<u>Footnotes</u>
Trichloroethene	ug/kg	50.00	52.67	105	72-123	
1,2-Dichloropropane	ug/kg	50.00	52.82	106	73-124	
Bromodichloromethane	ug/kg	50.00	53.53	107	71-128	
Dibromomethane	ug/kg	50.00	55.26	111	75-132	
Toluene	ug/kg	50.00	49.17	98	75-127	
1,1,2-Trichloroethane	ug/kg	50.00	55.40	111	72-129	
Tetrachloroethene	ug/kg	50.00	48.02	96	55-123	
1,3-Dichloropropane	ug/kg	50.00	52.64	105	71-127	
Dibromochloromethane	ug/kg	50.00	54.50	109	70-131	
1,2-Dibromoethane (EDB)	ug/kg	50.00	53.80	108	71-126	
Chlorobenzene	ug/kg	50.00	49.84	100	73-125	
1,1,1,2-Tetrachloroethane	ug/kg	50.00	55.90	112	69-124	
Ethylbenzene	ug/kg	50.00	52.00	104	77-131	
m&p-Xylene	ug/kg	100.00	105.1	105	73-130	
o-Xylene	ug/kg	50.00	53.48	107	72-131	
Styrene	ug/kg	50.00	51.43	103	75-125	
Bromoform	ug/kg	50.00	49.45	99	62-124	
Isopropylbenzene (Cumene)	ug/kg	50.00	54.97	110	72-128	
1,1,2,2-Tetrachloroethane	ug/kg	50.00	51.64	103	68-130	
Bromobenzene	ug/kg	50.00	51.63	103	72-127	
1,2,3-Trichloropropane	ug/kg	50.00	52.16	104	52-131	
n-Propylbenzene	ug/kg	50.00	51.40	103	74-136	
2-Chlorotoluene	ug/kg	50.00	51.09	102	73-135	
1,3,5-Trimethylbenzene	ug/kg	50.00	49.79	100	72-132	
4-Chlorotoluene	ug/kg	50.00	50.98	102	72-130	
1,2,4-Trimethylbenzene	ug/kg	50.00	49.32	99	72-129	
sec-Butylbenzene	ug/kg	50.00	52.21	104	74-135	
tert-Butylbenzene	ug/kg	50.00	48.10	96	69-124	
p-Isopropyltoluene	ug/kg	50.00	50.65	101	69-134	
1,3-Dichlorobenzene	ug/kg	50.00	51.17	102	73-130	
1,4-Dichlorobenzene	ug/kg	50.00	49.62	99	71-125	
n-Butylbenzene	ug/kg	50.00	50.58	101	68-132	
1,2-Dichlorobenzene	ug/kg	50.00	51.08	102	72-128	
1,2,4-Trichlorobenzene	ug/kg	50.00	51.45	103	59-132	
Hexachloro-1,3-butadiene	ug/kg	50.00	54.35	109	70-133	
Naphthalene	ug/kg	50.00	50.29	101	60-131	
1,2,3-Trichlorobenzene	ug/kg	50.00	52.68	105	63-130	

Date: 10/27/06

Page: 53

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Lab Project Number: 5057064

Client Project ID: SBI037

LABORATORY CONTROL SAMPLE: 506133586

<u>Parameter</u>	<u>Units</u>	<u>Spike Conc.</u>	<u>LCS Result</u>	<u>LCS % Rec</u>	<u>% Rec Limits</u>	<u>Footnotes</u>
trans-1,3-Dichloropropene	ug/kg	50.00	46.96	94	62-114	
cis-1,3-Dichloropropene	ug/kg	50.00	46.34	93	61-114	
Methyl-tert-butyl ether	ug/kg	100.00	113.8	114	66-139	
Xylene (Total)	ug/kg	150.00	158.6	106	70-130	
Dibromofluoromethane (S)				103	82-130	
Toluene-d8 (S)				98	81-120	
4-Bromofluorobenzene (S)				102	65-117	

Date: 10/27/06

Page: 54

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Lab Project Number: 5057064
Client Project ID: SBI037

QC Batch: 123285 Analysis Method: EPA 8260
QC Batch Method: EPA 8260 Analysis Description: GC/MS VOCs by 8260
Associated Lab Samples: 506129626

METHOD BLANK: 506135896
Associated Lab Samples: 506129626

<u>Parameter</u>	<u>Units</u>	<u>Blank Result</u>	<u>Reporting Limit</u>	<u>Footnotes</u>
Acetone	ug/l	ND	50.	
Acrolein	ug/l	ND	50.	
Acrylonitrile	ug/l	ND	50.	
Benzene	ug/l	ND	5.0	
Bromobenzene	ug/l	ND	5.0	
Bromochloromethane	ug/l	ND	5.0	
Bromodichloromethane	ug/l	ND	5.0	
Bromoform	ug/l	ND	5.0	
Bromomethane	ug/l	ND	5.0	
2-Butanone (MEK)	ug/l	ND	50.	
n-Butylbenzene	ug/l	ND	5.0	
sec-Butylbenzene	ug/l	ND	5.0	
tert-Butylbenzene	ug/l	ND	5.0	
Carbon disulfide	ug/l	ND	5.0	
Carbon tetrachloride	ug/l	ND	5.0	
Chlorobenzene	ug/l	ND	5.0	
Chloroethane	ug/l	ND	5.0	
Chloroform	ug/l	ND	5.0	
Chloromethane	ug/l	ND	5.0	
2-Chlorotoluene	ug/l	ND	5.0	
4-Chlorotoluene	ug/l	ND	5.0	
Dibromochloromethane	ug/l	ND	5.0	
1,2-Dibromoethane (EDB)	ug/l	ND	5.0	
Dibromomethane	ug/l	ND	5.0	
1,2-Dichlorobenzene	ug/l	ND	5.0	
1,3-Dichlorobenzene	ug/l	ND	5.0	
1,4-Dichlorobenzene	ug/l	ND	5.0	
trans-1,4-Dichloro-2-butene	ug/l	ND	100	
Dichlorodifluoromethane	ug/l	ND	5.0	
1,1-Dichloroethane	ug/l	ND	5.0	
1,2-Dichloroethane	ug/l	ND	5.0	

Date: 10/27/06

Page: 55

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Lab Project Number: 5057064
Client Project ID: SBI037

METHOD BLANK: 506135896
Associated Lab Samples: 506129626

Parameter	Units	Blank	Reporting	Footnotes
		Result	Limit	
1,1-Dichloroethene	ug/l	ND	5.0	
cis-1,2-Dichloroethene	ug/l	ND	5.0	
trans-1,2-Dichloroethene	ug/l	ND	5.0	
1,2-Dichloropropane	ug/l	ND	5.0	
1,3-Dichloropropane	ug/l	ND	5.0	
2,2-Dichloropropane	ug/l	ND	5.0	
1,1-Dichloropropene	ug/l	ND	5.0	
cis-1,3-Dichloropropene	ug/l	ND	5.0	
trans-1,3-Dichloropropene	ug/l	ND	5.0	
Ethylbenzene	ug/l	ND	5.0	
Ethyl methacrylate	ug/l	ND	100	
Hexachloro-1,3-butadiene	ug/l	ND	5.0	
2-Hexanone	ug/l	ND	50.	
Iodomethane	ug/l	ND	10.	
Isopropylbenzene (Cumene)	ug/l	ND	5.0	
p-Isopropyltoluene	ug/l	ND	5.0	
Methylene chloride	ug/l	5.4	5.0	2
4-Methyl-2-pentanone (MIBK)	ug/l	ND	50.	
Methyl-tert-butyl ether	ug/l	ND	5.0	
Naphthalene	ug/l	ND	5.0	
n-Propylbenzene	ug/l	ND	5.0	
Styrene	ug/l	ND	5.0	
1,1,1,2-Tetrachloroethane	ug/l	ND	5.0	
1,1,2,2-Tetrachloroethane	ug/l	ND	5.0	
Tetrachloroethene	ug/l	ND	5.0	
Toluene	ug/l	ND	5.0	
1,2,3-Trichlorobenzene	ug/l	ND	5.0	
1,2,4-Trichlorobenzene	ug/l	ND	5.0	
1,1,1-Trichloroethane	ug/l	ND	5.0	
1,1,2-Trichloroethane	ug/l	ND	5.0	
Trichloroethene	ug/l	ND	5.0	
Trichlorofluoromethane	ug/l	ND	5.0	
1,2,3-Trichloropropane	ug/l	ND	5.0	
1,2,4-Trimethylbenzene	ug/l	ND	5.0	
1,3,5-Trimethylbenzene	ug/l	ND	5.0	
Vinyl acetate	ug/l	ND	10.	

Date: 10/27/06

Page: 56

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Lab Project Number: 5057064
Client Project ID: SBI037

METHOD BLANK: 506135896
Associated Lab Samples: 506129626

Parameter	Units	Blank	Reporting	Footnotes
		Result	Limit	
Vinyl chloride	ug/l	ND	2.0	
Xylene (Total)	ug/l	ND	10.	
m&p-Xylene	ug/l	ND	5.0	
o-Xylene	ug/l	ND	5.0	
Toluene-d8 (S)	%	97		
4-Bromofluorobenzene (S)	%	100		
Dibromofluoromethane (S)	%	104		

LABORATORY CONTROL SAMPLE: 506135904

Parameter	Units	Spike	LCS	LCS	% Rec	Footnotes
		Conc.	Result	% Rec	Limits	
Benzene	ug/l	50.00	51.44	103	75-126	
Bromobenzene	ug/l	50.00	52.32	105	72-129	
Bromochloromethane	ug/l	50.00	52.61	105	67-139	
Bromodichloromethane	ug/l	50.00	54.91	110	70-130	
Bromoform	ug/l	50.00	49.36	99	63-127	
Bromomethane	ug/l	50.00	45.02	90	43-146	
n-Butylbenzene	ug/l	50.00	47.83	96	70-130	
sec-Butylbenzene	ug/l	50.00	52.36	105	75-133	
tert-Butylbenzene	ug/l	50.00	48.97	98	69-121	
Carbon tetrachloride	ug/l	50.00	55.32	111	65-125	
Chlorobenzene	ug/l	50.00	50.41	101	74-123	
Chloroethane	ug/l	50.00	55.01	110	61-141	
Chloroform	ug/l	50.00	53.23	106	68-127	
Chloromethane	ug/l	50.00	45.91	92	42-138	
2-Chlorotoluene	ug/l	50.00	51.40	103	74-133	
4-Chlorotoluene	ug/l	50.00	50.34	101	73-129	
Dibromochloromethane	ug/l	50.00	55.72	111	72-133	
1,2-Dibromoethane (EDB)	ug/l	50.00	54.47	109	70-130	
Dibromomethane	ug/l	50.00	55.98	112	76-133	
1,2-Dichlorobenzene	ug/l	50.00	50.26	101	72-129	
1,3-Dichlorobenzene	ug/l	50.00	49.34	99	74-128	
1,4-Dichlorobenzene	ug/l	50.00	47.82	96	72-124	
Dichlorodifluoromethane	ug/l	50.00	64.06	128	50-179	

Date: 10/27/06

Page: 57

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Lab Project Number: 5057064

Client Project ID: SBI037

LABORATORY CONTROL SAMPLE: 506135904

Parameter	Units	Spike	LCS	LCS	% Rec	Footnotes
		Conc.	Result	% Rec	Limits	
1,1-Dichloroethane	ug/l	50.00	53.43	107	72-125	
1,2-Dichloroethane	ug/l	50.00	54.77	110	66-131	
1,1-Dichloroethene	ug/l	50.00	57.09	114	66-140	
cis-1,2-Dichloroethene	ug/l	50.00	53.44	107	77-132	
trans-1,2-Dichloroethene	ug/l	50.00	54.59	109	73-131	
1,2-Dichloropropane	ug/l	50.00	52.53	105	72-125	
1,3-Dichloropropane	ug/l	50.00	53.20	106	70-130	
2,2-Dichloropropane	ug/l	50.00	51.21	102	62-134	
1,1-Dichloropropene	ug/l	50.00	55.89	112	72-125	
cis-1,3-Dichloropropene	ug/l	50.00	44.30	89	60-119	
trans-1,3-Dichloropropene	ug/l	50.00	44.89	90	59-119	
Ethylbenzene	ug/l	50.00	52.61	105	70-129	
Hexachloro-1,3-butadiene	ug/l	50.00	52.73	105	71-132	
Isopropylbenzene (Cumene)	ug/l	50.00	56.87	114	74-126	
p-Isopropyltoluene	ug/l	50.00	49.82	100	70-133	
Methylene chloride	ug/l	50.00	57.33	115	50-119	
Methyl-tert-butyl ether	ug/l	100.00	118.3	118	68-139	
Naphthalene	ug/l	50.00	48.01	96	56-134	
n-Propylbenzene	ug/l	50.00	51.15	102	74-135	
Styrene	ug/l	50.00	52.04	104	75-125	
1,1,1,2-Tetrachloroethane	ug/l	50.00	56.70	113	70-126	
1,1,2,2-Tetrachloroethane	ug/l	50.00	51.08	102	66-134	
Tetrachloroethene	ug/l	50.00	47.29	95	55-121	
Toluene	ug/l	50.00	50.21	100	72-126	
1,2,3-Trichlorobenzene	ug/l	50.00	48.60	97	63-130	
1,2,4-Trichlorobenzene	ug/l	50.00	45.62	91	61-129	
1,1,1-Trichloroethane	ug/l	50.00	57.86	116	70-128	
1,1,2-Trichloroethane	ug/l	50.00	54.47	109	71-131	
Trichloroethene	ug/l	50.00	53.83	108	73-123	
Trichlorofluoromethane	ug/l	50.00	59.56	119	65-145	
1,2,3-Trichloropropane	ug/l	50.00	48.54	97	50-139	
1,2,4-Trimethylbenzene	ug/l	50.00	48.33	97	72-128	
1,3,5-Trimethylbenzene	ug/l	50.00	49.85	100	72-130	
Vinyl chloride	ug/l	50.00	49.76	100	54-139	
Xylene (Total)	ug/l	150.00	160.2	107	72-127	
m&p-Xylene	ug/l	100.00	105.6	106	72-127	
o-Xylene	ug/l	50.00	54.57	109	72-128	
Toluene-d8 (S)				98	80-120	
4-Bromofluorobenzene (S)				103	73-120	
Dibromofluoromethane (S)				104	82-122	

Date: 10/27/06

Page: 58

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Lab Project Number: 5057064
Client Project ID: SBI037

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 506135912 506135920

Parameter	Units	506126754	Spike	MS	MSD	MS	MSD	% Rec	Max	Footnotes
		Result	Conc.	Result	Result	% Rec	% Rec	Limits	RPD	
Benzene	ug/l	0	50.00	52.17	51.26	104	102	66-135	2	
Chlorobenzene	ug/l	0	50.00	51.03	50.27	102	100	59-135	2	
1,1-Dichloroethene	ug/l	0	50.00	57.55	56.63	115	113	59-150	2	
Ethylbenzene	ug/l	0.07000	50.00	51.91	51.33	104	102	59-143	1	
Methyl-tert-butyl ether	ug/l	0	100.00	125.4	124.1	125	124	62-147	1	
Toluene	ug/l	1.090	50.00	49.64	49.29	97	96	63-137	1	
Trichloroethene	ug/l	0	50.00	53.32	53.42	107	107	61-131	0	
Xylene (Total)	ug/l	0	150.00	159.1	156.5	106	104	58-142	2	
Toluene-d8 (S)						97	98	80-120		
4-Bromofluorobenzene (S)						104	105	73-120		
Dibromofluoromethane (S)						107	108	82-122		

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QUALITY CONTROL DATA

Lab Project Number: 5057064
 Client Project ID: SBI037

QC Batch: 123328
 QC Batch Method: EPA 7471
 Analysis Method: EPA 7471
 Analysis Description: Mercury, CVAAS
 Associated Lab Samples: 506129188 506129204 506129238 506129253 506129261
 506129279 506129295 506129303

METHOD BLANK: 506138213
 Associated Lab Samples: 506129188 506129204 506129238 506129253 506129261 506129279 506129295
 506129303

Parameter	Units	Blank Result	Reporting Limit	Footnotes
Mercury	mg/kg	ND	1.00	

LABORATORY CONTROL SAMPLE: 506138221

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Footnotes
Mercury	mg/kg	0.8333	0.8494	102	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 506138239 506138247

Parameter	Units	506129188 Result	Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Footnotes
Mercury	mg/kg	0.01399	0.9928	1.038	1.040	103	103	75-125	0		

Date: 10/27/06

Page: 60

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QUALITY CONTROL DATA

Lab Project Number: 5057064
Client Project ID: SBI037

QC Batch: 123192 Analysis Method: EPA 6010
QC Batch Method: EPA 3050 Analysis Description: Metals, Trace ICP
Associated Lab Samples: 506129188 506129204 506129238 506129253 506129261
506129279 506129295 506129303

METHOD BLANK: 506129915
Associated Lab Samples: 506129188 506129204 506129238 506129253 506129261 506129279 506129295
506129303

Parameter	Units	Blank			Reporting	
		Result	Limit	Footnotes	Limit	Footnotes
Arsenic	mg/kg	ND	2.00			
Cadmium	mg/kg	ND	2.00			
Chromium	mg/kg	ND	2.00			
Lead	mg/kg	ND	2.00			
Selenium	mg/kg	ND	2.00			
Silver	mg/kg	ND	2.00			

LABORATORY CONTROL SAMPLE: 506129923

Parameter	Units	Spike	LCS	LCS	% Rec	Footnotes
		Conc.	Result	% Rec	Limits	
Arsenic	mg/kg	50.00	51.25	103	80-120	
Cadmium	mg/kg	50.00	50.34	101	80-120	
Chromium	mg/kg	50.00	48.02	96	80-120	
Lead	mg/kg	50.00	49.62	99	80-120	
Selenium	mg/kg	50.00	49.65	99	80-120	
Silver	mg/kg	25.00	25.70	103	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 506129931 506129949

Parameter	Units	506128545	Spike	MS	MSD	MS	MSD	% Rec	Max	Footnotes
		Result	Conc.	Result	Result	% Rec	% Rec	Limits	RPD	
Arsenic	mg/kg	1.710	54.12	50.89	51.92	91	90	75-125	2	
Cadmium	mg/kg	0.2384	54.12	45.04	46.16	83	83	75-125	2	
Chromium	mg/kg	12.33	54.12	58.39	59.41	85	85	75-125	2	
Lead	mg/kg	12.11	54.12	56.39	59.57	82	85	75-125	5	
Selenium	mg/kg	1.355	54.12	48.32	49.44	87	86	75-125	2	

Date: 10/27/06

Page: 61

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QUALITY CONTROL DATA

Lab Project Number: 5057064

Client Project ID: SBI037

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 506129931 506129949

<u>Parameter</u>	<u>Units</u>	506128545 <u>Result</u>	<u>Spike</u> <u>Conc.</u>	<u>MS</u> <u>Result</u>	<u>MSD</u> <u>Result</u>	<u>MS</u> <u>% Rec</u>	<u>MSD</u> <u>% Rec</u>	<u>% Rec</u> <u>Limits</u>	<u>Max</u> <u>RPD</u>	<u>RPD</u>	<u>Footnotes</u>
Silver	mg/kg	0	27.06	25.60	26.21	95	94	75-125		2	

Date: 10/27/06

Page: 62

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QUALITY CONTROL DATA

Lab Project Number: 5057064
Client Project ID: SBI037

QC Batch: 123313	Analysis Method: SM 2540G				
QC Batch Method: SM 2540G	Analysis Description: Percent Moisture				
Associated Lab Samples:	506129188	506129204	506129238	506129253	506129261
	506129279	506129295	506129303		

SAMPLE DUPLICATE: 506137025

<u>Parameter</u>	<u>Units</u>	506130368 <u>Result</u>	DUP <u>Result</u>	<u>RPD</u>	<u>RPD</u>	<u>Footnotes</u>
Percent Moisture	%	30.30	28.20	7		3

SAMPLE DUPLICATE: 506137033

<u>Parameter</u>	<u>Units</u>	506129303 <u>Result</u>	DUP <u>Result</u>	<u>RPD</u>	<u>RPD</u>	<u>Footnotes</u>
Percent Moisture	%	5.600	5.700	3		

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Lab Project Number: 5057064
Client Project ID: SBI037

QUALITY CONTROL DATA PARAMETER FOOTNOTES

Consistent with EPA guidelines, unrounded concentrations are displayed and have been used to calculate % Rec and RPD values.

- LCS(D) Laboratory Control Sample (Duplicate)
- MS(D) Matrix Spike (Duplicate)
- DUP Sample Duplicate
- ND Not detected at or above adjusted reporting limit
- NC Not Calculable
- J Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit
- MDL Adjusted Method Detection Limit
- RPD Relative Percent Difference
- (S) Surrogate
- [1] The reported recovery fails to meet the established criteria.
- [2] Methylene Chloride is below report limit in associated samples, therefore the high bias present in Method Blank does not affect final results. JLF 10/23/06.
- [3] Moisture content variable due to sample matrix.

Date: 10/27/06

Page: 64

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October 30, 2006

Mr. Lance Turley
Hull & Associates, Inc.
4900 Parkway Dr.
Suite 100
Mason, OH 45040

RE: Lab Project Number: 5057092
Client Project ID: JBI037

Dear Mr. Turley:

Enclosed are the analytical results for sample(s) received by the laboratory on October 21, 2006. Results reported herein conform to the most current NELAC standards, where applicable, unless otherwise narrated in the body of the report.

If you have any questions concerning this report please feel free to contact me.

Sincerely,

Phaedra Zucksworth

Phaedra Zucksworth
phaedra.zucksworth@pacelabs.com
(317) 875-5894 ext. 127
Project Manager

NELAC/Illinois EPA Certification #100418

Enclosures

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SAMPLE SUMMARY

Lab Project Number: 5057092

Client Project ID: JBI037

<u>Project</u>	<u>Sample</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Date Collected</u>	<u>Date Received</u>
5057092-002	506132869	SBI037:HSB010:S000020	Soil	10/20/06 09:50	10/21/06 10:55
5057092-005	506132893	SBI037:HSB012:S000020	Soil	10/20/06 11:20	10/21/06 10:55
5057092-006	506132901	SBI037:HSB013:S020040	Soil	10/20/06 11:40	10/21/06 10:55
5057092-007	506132919	SBI037:HSB015:S020040	Soil	10/20/06 13:50	10/21/06 10:55
5057092-008	506132927	SBI037:HSB009:G102006	Water	10/20/06 09:40	10/21/06 10:55
5057092-009	506132935	SBI037:HSB010:G102006	Water	10/20/06 10:50	10/21/06 10:55
5057092-010	506132943	SBI037:HSB011:G102006	Water	10/20/06 11:10	10/21/06 10:55
5057092-011	506132950	SBI037:HSB013:G102006	Water	10/20/06 12:10	10/21/06 10:55
5057092-012	506132968	SBI037:HSB014:G102006	Water	10/20/06 13:20	10/21/06 10:55
5057092-013	506132976	SBI037:HSB014D:G102006	Water	10/20/06 13:20	10/21/06 10:55
5057092-014	506132984	SBI037:HSB015:G102006	Water	10/20/06 14:10	10/21/06 10:55
5057092-015	506132992	SBI037:HSB016:G102006	Water	10/20/06 14:50	10/21/06 10:55

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SAMPLE ANALYTE COUNT

Lab Project Number: 5057092
 Client Project ID: JBI037

Project	Sample No	Client Sample ID	Analysis Code	Analysis Description	Analytes Reported
5057092-002	506132869	SBI037:HSB010:8000020	%MOISTURE	Percent Moisture	1
			6010T SPAC	Metals, Trace ICP	8
			7471 SEPA	Mercury, CVAAS	1
			8260S TRC	8260 VOAs Terracore Soil	74
			8270 SPAC	8270 SVOAs Sonic Soil	67
5057092-005	506132893	SBI037:HSB012:8000020	%MOISTURE	Percent Moisture	1
			6010T SPAC	Metals, Trace ICP	8
			7471 SEPA	Mercury, CVAAS	1
			8260S TRC	8260 VOAs Terracore Soil	74
			8270 SPAC	8270 SVOAs Sonic Soil	67
5057092-006	506132901	SBI037:HSB013:8020040	%MOISTURE	Percent Moisture	1
			6010T SPAC	Metals, Trace ICP	8
			7471 SEPA	Mercury, CVAAS	1
			8260S TRC	8260 VOAs Terracore Soil	74
			8270 SPAC	8270 SVOAs Sonic Soil	67
5057092-007	506132919	SBI037:HSB015:8020040	%MOISTURE	Percent Moisture	1
			6010T SPAC	Metals, Trace ICP	8
			7471 SEPA	Mercury, CVAAS	1
			8260S TRC	8260 VOAs Terracore Soil	74
			8270 SPAC	8270 SVOAs Sonic Soil	67
5057092-008	506132927	SBI037:HSB009:G102006	8260 WE50	GC/MS VOCs by 8260	74
			8270L WL50	Semivolatile Organics SIM	20
			8260 WE50	GC/MS VOCs by 8260	74
5057092-009	506132935	SBI037:HSB010:G102006	8270L WL50	Semivolatile Organics SIM	11
			8260 WE50	GC/MS VOCs by 8260	74
			8270L WL50	Semivolatile Organics SIM	11
5057092-010	506132943	SBI037:HSB011:G102006	8260 WE50	GC/MS VOCs by 8260	74
			8270L WL50	Semivolatile Organics SIM	11
			8260 WE50	GC/MS VOCs by 8260	74
5057092-011	506132950	SBI037:HSB013:G102006	8270L WL50	Semivolatile Organics SIM	11
			8260 WE50	GC/MS VOCs by 8260	74
			8270L WL50	Semivolatile Organics SIM	11
5057092-012	506132968	SBI037:HSB014:G102006	8260 WE50	GC/MS VOCs by 8260	74
			8270L WL50	Semivolatile Organics SIM	11
			8260 WE50	GC/MS VOCs by 8260	74
5057092-013	506132976	SBI037:HSB014D:G102006	8270L WL50	Semivolatile Organics SIM	11
			8260 WE50	GC/MS VOCs by 8260	74
			8270L WL50	Semivolatile Organics SIM	11
5057092-014	506132984	SBI037:HSB015:G102006	8260 WE50	GC/MS VOCs by 8260	74
			8270L WL50	Semivolatile Organics SIM	11
			8260 WE50	GC/MS VOCs by 8260	74
5057092-015	506132992	SBI037:HSB016:G102006	8270L WL50	Semivolatile Organics SIM	11
			8260 WE50	GC/MS VOCs by 8260	74
			8270L WL50	Semivolatile Organics SIM	11

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Lab Project Number: 5057092

Client Project ID: JBI037

Solid results are reported on a dry weight basis

Lab Sample No: 506132869 Project Sample Number: 5057092-002 Date Collected: 10/20/06 09:50
 Client Sample ID: SBI037:HSB010:S000020 Matrix: Soil Date Received: 10/21/06 10:55

Parameters	Results	Units	POL	Analyzed	By	CAS No.	Qual	Req/Lmt
------------	---------	-------	-----	----------	----	---------	------	---------

Metals

Metals, Trace ICP		Prep/Method: EPA 3050 / EPA 6010						
Arsenic	2.92	mg/kg	2.17	10/24/06	10:56	FRW	7440-38-2	
Barium	121.	mg/kg	2.17	10/24/06	10:56	FRW	7440-39-3	
Cadmium	ND	mg/kg	2.17	10/24/06	10:56	FRW	7440-43-9	
Chromium	9.74	mg/kg	2.17	10/24/06	10:56	FRW	7440-47-3	
Lead	43.5	mg/kg	2.17	10/24/06	10:56	FRW	7439-92-1	
Selenium	2.22	mg/kg	2.17	10/24/06	10:56	FRW	7782-49-2	
Silver	ND	mg/kg	2.17	10/24/06	10:56	FRW	7440-22-4	
Date Digested	10/23/06			10/23/06				

Mercury, CVAAS		Method: EPA 7471						
Mercury	ND	mg/kg	1.15	10/24/06		FRW	7439-97-6	

Wet Chemistry

Percent Moisture		Method: SM 2540G						
Percent Moisture	12.9	%		10/25/06		LLB		

GC/MS Semivolatiles

8270 SVOAs Sonic Soil		Prep/Method: EPA 3550 Sonication / EPA 8270						
Acenaphthene	ND	ug/kg	380	10/24/06	02:16	KES	83-32-9	
Acenaphthylene	ND	ug/kg	380	10/24/06	02:16	KES	208-96-8	
Anthracene	ND	ug/kg	380	10/24/06	02:16	KES	120-12-7	
Benzo(a)anthracene	ND	ug/kg	380	10/24/06	02:16	KES	56-55-3	
Benzo(a)pyrene	ND	ug/kg	380	10/24/06	02:16	KES	50-32-8	
Benzo(b)fluoranthene	ND	ug/kg	380	10/24/06	02:16	KES	205-99-2	
Benzo(g,h,i)perylene	ND	ug/kg	380	10/24/06	02:16	KES	191-24-2	
Benzo(k)fluoranthene	ND	ug/kg	380	10/24/06	02:16	KES	207-08-9	
Benzyl alcohol	ND	ug/kg	760	10/24/06	02:16	KES	100-51-6	
4-Bromophenylphenyl ether	ND	ug/kg	380	10/24/06	02:16	KES	101-55-3	
Butylbenzylphthalate	ND	ug/kg	380	10/24/06	02:16	KES	85-68-7	
4-Chloro-3-methylphenol	ND	ug/kg	760	10/24/06	02:16	KES	59-50-7	
4-Chloroaniline	ND	ug/kg	760	10/24/06	02:16	KES	106-47-8	
bis(2-Chloroethoxy)methane	ND	ug/kg	380	10/24/06	02:16	KES	111-91-1	
bis(2-Chloroethyl) ether	ND	ug/kg	380	10/24/06	02:16	KES	111-44-4	
bis(2-Chloroisopropyl) ether	ND	ug/kg	380	10/24/06	02:16	KES	39638-32-9	
2-Chloronaphthalene	ND	ug/kg	380	10/24/06	02:16	KES	91-58-7	
2-Chlorophenol	ND	ug/kg	380	10/24/06	02:16	KES	95-57-8	

Date: 10/30/06

Page: 1

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Lab Project Number: 5057092

Client Project ID: JBI037

Lab Sample No: 506132869

Project Sample Number: 5057092-002

Date Collected: 10/20/06 09:50

Client Sample ID: SBI037:HSB010:S000020

Matrix: Soil

Date Received: 10/21/06 10:55

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Req/Lmt
4-Chlorophenylphenyl ether	ND	ug/kg	380	10/24/06 02:16	KES	7005-72-3		
Chrysene	ND	ug/kg	380	10/24/06 02:16	KES	218-01-9		
Dibenz(a,h)anthracene	ND	ug/kg	380	10/24/06 02:16	KES	53-70-3		
Dibenzofuran	ND	ug/kg	380	10/24/06 02:16	KES	132-64-9		
3,3'-Dichlorobenzidine	ND	ug/kg	760	10/24/06 02:16	KES	91-94-1		
2,4-Dichlorophenol	ND	ug/kg	380	10/24/06 02:16	KES	120-83-2		
Diethylphthalate	ND	ug/kg	380	10/24/06 02:16	KES	84-66-2		
2,4-Dimethylphenol	ND	ug/kg	380	10/24/06 02:16	KES	105-67-9		
Dimethylphthalate	ND	ug/kg	380	10/24/06 02:16	KES	131-11-3		
Di-n-butylphthalate	ND	ug/kg	380	10/24/06 02:16	KES	84-74-2		
4,6-Dinitro-2-methylphenol	ND	ug/kg	1800	10/24/06 02:16	KES	534-52-1		
2,4-Dinitrophenol	ND	ug/kg	1800	10/24/06 02:16	KES	51-28-5		
2,4-Dinitrotoluene	ND	ug/kg	380	10/24/06 02:16	KES	121-14-2		
2,6-Dinitrotoluene	ND	ug/kg	380	10/24/06 02:16	KES	606-20-2		
Di-n-octylphthalate	ND	ug/kg	380	10/24/06 02:16	KES	117-84-0		
bis(2-Ethylhexyl)phthalate	ND	ug/kg	380	10/24/06 02:16	KES	117-81-7		
Fluoranthene	ND	ug/kg	380	10/24/06 02:16	KES	206-44-0		
Fluorene	ND	ug/kg	380	10/24/06 02:16	KES	86-73-7		
Hexachloro-1,3-butadiene	ND	ug/kg	380	10/24/06 02:16	KES	87-68-3		
Hexachlorobenzene	ND	ug/kg	380	10/24/06 02:16	KES	118-74-1		
Hexachlorocyclopentadiene	ND	ug/kg	380	10/24/06 02:16	KES	77-47-4		
Hexachloroethane	ND	ug/kg	380	10/24/06 02:16	KES	67-72-1		
Indeno(1,2,3-cd)pyrene	ND	ug/kg	380	10/24/06 02:16	KES	193-39-5		
Isophorone	ND	ug/kg	380	10/24/06 02:16	KES	78-59-1		
2-Methylnaphthalene	ND	ug/kg	380	10/24/06 02:16	KES	91-57-6		
2-Methylphenol (o-Cresol)	ND	ug/kg	380	10/24/06 02:16	KES	95-48-7		
3&4-Methylphenol	ND	ug/kg	760	10/24/06 02:16	KES			
Naphthalene	ND	ug/kg	380	10/24/06 02:16	KES	91-20-3		
2-Nitroaniline	ND	ug/kg	1800	10/24/06 02:16	KES	88-74-4		
3-Nitroaniline	ND	ug/kg	1800	10/24/06 02:16	KES	99-09-2		
4-Nitroaniline	ND	ug/kg	1800	10/24/06 02:16	KES	100-01-6		
Nitrobenzene	ND	ug/kg	380	10/24/06 02:16	KES	98-95-3		
2-Nitrophenol	ND	ug/kg	380	10/24/06 02:16	KES	88-75-5		
4-Nitrophenol	ND	ug/kg	1800	10/24/06 02:16	KES	100-02-7		
N-Nitroso-di-n-propylamine	ND	ug/kg	380	10/24/06 02:16	KES	621-64-7		
N-Nitrosodiphenylamine	ND	ug/kg	380	10/24/06 02:16	KES	86-30-6		
Pentachlorophenol	ND	ug/kg	1800	10/24/06 02:16	KES	87-86-5		
Phenanthrene	ND	ug/kg	340	10/24/06 02:16	KES	85-01-8		
Phenol	ND	ug/kg	380	10/24/06 02:16	KES	108-95-2		

Date: 10/30/06

Page: 2

REPORT OF LABORATORY ANALYSIS

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Lab Project Number: 5057092
 Client Project ID: JBI037

Lab Sample No: 506132869 Project Sample Number: 5057092-002 Date Collected: 10/20/06 09:50
 Client Sample ID: SBI037:HSB010:S000020 Matrix: Soil Date Received: 10/21/06 10:55

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	RegLmt
Pyrene	ND	ug/kg	380	10/24/06 02:16	KES	129-00-0		
2,4,5-Trichlorophenol	ND	ug/kg	380	10/24/06 02:16	KES	95-95-4		
2,4,6-Trichlorophenol	ND	ug/kg	380	10/24/06 02:16	KES	88-06-2		
Nitrobenzene-d5 (S)	86	%		10/24/06 02:16	KES	4165-88-0		
2-Fluorobiphenyl (S)	89	%		10/24/06 02:16	KES	321-60-8		
Terphenyl-d14 (S)	85	%		10/24/06 02:16	KES	1718-51-0		
Phenol-d6 (S)	106	%		10/24/06 02:16	KES	13127-88-3		
2-Fluorophenol (S)	80	%		10/24/06 02:16	KES	367-12-4		
2,4,6-Tribromophenol (S)	92	%		10/24/06 02:16	KES			
Date Extracted	10/23/06 15:00			10/23/06 15:00				

GC/MS Volatiles

8260 VOAs Terracore Soil	Prep/Method: EPA 5035 / EPA 5035						
Dichlorodifluoromethane	ND	ug/kg	4.3	10/26/06 08:21	TMB	75-71-8	
Chloromethane	ND	ug/kg	4.3	10/26/06 08:21	TMB	74-87-3	
Vinyl chloride	ND	ug/kg	1.7	10/26/06 08:21	TMB	75-01-4	
Bromomethane	ND	ug/kg	4.3	10/26/06 08:21	TMB	74-83-9	
Chloroethane	ND	ug/kg	4.3	10/26/06 08:21	TMB	75-00-3	
Trichlorofluoromethane	ND	ug/kg	4.3	10/26/06 08:21	TMB	75-69-4	
Methylene chloride	17.	ug/kg	17.	10/26/06 08:21	TMB	75-09-2	1
1,1-Dichloroethene	ND	ug/kg	4.3	10/26/06 08:21	TMB	75-35-4	
trans-1,2-Dichloroethene	ND	ug/kg	4.3	10/26/06 08:21	TMB	156-60-5	
1,1-Dichloroethane	ND	ug/kg	4.3	10/26/06 08:21	TMB	75-34-3	
2,2-Dichloropropane	ND	ug/kg	4.3	10/26/06 08:21	TMB	594-20-7	
cis-1,2-Dichloroethene	ND	ug/kg	4.3	10/26/06 08:21	TMB	156-59-2	
Chloroform	ND	ug/kg	4.3	10/26/06 08:21	TMB	67-66-3	
Bromochloromethane	ND	ug/kg	4.3	10/26/06 08:21	TMB	74-97-5	
1,1,1-Trichloroethane	ND	ug/kg	4.3	10/26/06 08:21	TMB	71-55-6	
Carbon tetrachloride	ND	ug/kg	4.3	10/26/06 08:21	TMB	56-23-5	
1,1-Dichloropropene	ND	ug/kg	4.3	10/26/06 08:21	TMB	563-58-6	
Benzene	ND	ug/kg	4.3	10/26/06 08:21	TMB	71-43-2	
1,2-Dichloroethane	ND	ug/kg	4.3	10/26/06 08:21	TMB	107-06-2	
Trichloroethene	ND	ug/kg	4.3	10/26/06 08:21	TMB	79-01-6	
1,2-Dichloropropane	ND	ug/kg	4.3	10/26/06 08:21	TMB	78-87-5	
Bromodichloromethane	ND	ug/kg	4.3	10/26/06 08:21	TMB	75-27-4	
Dibromomethane	ND	ug/kg	4.3	10/26/06 08:21	TMB	74-95-3	
Toluene	ND	ug/kg	4.3	10/26/06 08:21	TMB	108-88-3	
1,1,2-Trichloroethane	ND	ug/kg	4.3	10/26/06 08:21	TMB	79-00-5	
Tetrachloroethene	4.9	ug/kg	4.3	10/26/06 08:21	TMB	127-18-4	

Date: 10/30/06

Page: 3

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Lab Project Number: 5057092

Client Project ID: JBI037

Lab Sample No: 506132869

Project Sample Number: 5057092-002

Date Collected: 10/20/06 09:50

Client Sample ID: SBI037:HSB010:8000020

Matrix: Soil

Date Received: 10/21/06 10:55

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Req/Lmt
1,3-Dichloropropane	ND	ug/kg	4.3	10/26/06 08:21	TMB	142-28-9		
Dibromochloromethane	ND	ug/kg	4.3	10/26/06 08:21	TMB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/kg	4.3	10/26/06 08:21	TMB	106-93-4		
Chlorobenzene	ND	ug/kg	4.3	10/26/06 08:21	TMB	108-90-7		
1,1,1,2-Tetrachloroethane	ND	ug/kg	4.3	10/26/06 08:21	TMB	630-20-6		
Ethylbenzene	ND	ug/kg	4.3	10/26/06 08:21	TMB	100-41-4		
m&p-Xylene	ND	ug/kg	4.3	10/26/06 08:21	TMB			
o-Xylene	ND	ug/kg	4.3	10/26/06 08:21	TMB	95-47-6		
Styrene	ND	ug/kg	4.3	10/26/06 08:21	TMB	100-42-5		
Bromoform	ND	ug/kg	4.3	10/26/06 08:21	TMB	75-25-2		
Isopropylbenzene (Cumene)	ND	ug/kg	4.3	10/26/06 08:21	TMB	98-82-8		
1,1,2,2-Tetrachloroethane	ND	ug/kg	4.3	10/26/06 08:21	TMB	79-34-5		
Bromobenzene	ND	ug/kg	4.3	10/26/06 08:21	TMB	108-86-1		
1,2,3-Trichloropropane	ND	ug/kg	4.3	10/26/06 08:21	TMB	96-18-4		
n-Propylbenzene	ND	ug/kg	4.3	10/26/06 08:21	TMB	103-65-1		
2-Chlorotoluene	ND	ug/kg	4.3	10/26/06 08:21	TMB	95-49-8		
1,3,5-Trimethylbenzene	ND	ug/kg	4.3	10/26/06 08:21	TMB	108-67-8		
4-Chlorotoluene	ND	ug/kg	4.3	10/26/06 08:21	TMB	106-43-4		
1,2,4-Trimethylbenzene	ND	ug/kg	4.3	10/26/06 08:21	TMB	95-63-6		
sec-Butylbenzene	ND	ug/kg	4.3	10/26/06 08:21	TMB	135-98-8		
tert-Butylbenzene	ND	ug/kg	4.3	10/26/06 08:21	TMB	98-06-6		
p-Isopropyltoluene	ND	ug/kg	4.3	10/26/06 08:21	TMB	99-87-6		
1,3-Dichlorobenzene	ND	ug/kg	4.3	10/26/06 08:21	TMB	541-73-1		
1,4-Dichlorobenzene	ND	ug/kg	4.3	10/26/06 08:21	TMB	106-46-7		
n-Butylbenzene	ND	ug/kg	4.3	10/26/06 08:21	TMB	104-51-8		
1,2-Dichlorobenzene	ND	ug/kg	4.3	10/26/06 08:21	TMB	95-50-1		
1,2,4-Trichlorobenzene	ND	ug/kg	4.3	10/26/06 08:21	TMB	120-82-1		
Hexachloro-1,3-butadiene	ND	ug/kg	4.3	10/26/06 08:21	TMB	87-68-3		
Naphthalene	37.	ug/kg	4.3	10/26/06 08:21	TMB	91-20-3		
1,2,3-Trichlorobenzene	ND	ug/kg	4.3	10/26/06 08:21	TMB	87-61-6		
trans-1,3-Dichloropropene	ND	ug/kg	4.3	10/26/06 08:21	TMB	10061-02-6		
cis-1,3-Dichloropropene	ND	ug/kg	4.3	10/26/06 08:21	TMB	10061-01-5		
Acetone	ND	ug/kg	86.	10/26/06 08:21	TMB	67-64-1		
2-Butanone (MEK)	ND	ug/kg	43.	10/26/06 08:21	TMB	78-93-3		
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	43.	10/26/06 08:21	TMB	108-10-1		
Carbon disulfide	ND	ug/kg	8.6	10/26/06 08:21	TMB	75-15-0		
Acrolein	ND	ug/kg	86.	10/26/06 08:21	TMB	107-02-8		
Acrylonitrile	ND	ug/kg	86.	10/26/06 08:21	TMB	107-13-1		
2-Hexanone	ND	ug/kg	86.	10/26/06 08:21	TMB	591-78-6		

Date: 10/30/06

Page: 4

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Lab Project Number: 5057092
Client Project ID: JBI037

Lab Sample No: 506132869 Project Sample Number: 5057092-002 Date Collected: 10/20/06 09:50
Client Sample ID: SBI037:HSB010:8000020 Matrix: Soil Date Received: 10/21/06 10:55

Parameters	Results	Units	POL	Analyzed	By	CAS No.	Qual	RegLmt
Vinyl acetate	ND	ug/kg	86.	10/26/06 08:21	TMB	108-05-4		
Iodomethane	ND	ug/kg	86.	10/26/06 08:21	TMB	74-88-4		
Methyl-tert-butyl ether	ND	ug/kg	4.3	10/26/06 08:21	TMB	1634-04-4		
Xylene (Total)	ND	ug/kg	8.6	10/26/06 08:21	TMB	1330-20-7		
Ethyl methacrylate	ND	ug/kg	8.6	10/26/06 08:21	TMB	97-63-2		
trans-1,4-Dichloro-2-butene	ND	ug/kg	4.3	10/26/06 08:21	TMB	110-57-6		
Dibromofluoromethane (S)	89	%		10/26/06 08:21	TMB	1868-53-7		
Toluene-d8 (S)	99	%		10/26/06 08:21	TMB	2037-26-5		
4-Bromofluorobenzene (S)	97	%		10/26/06 08:21	TMB	460-00-4		

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Page: 5

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Lab Project Number: 5057092
 Client Project ID: JBI037

Lab Sample No: 506132893 Project Sample Number: 5057092-005 Date Collected: 10/20/06 11:20
 Client Sample ID: SBI037:HSB012:S000020 Matrix: Soil Date Received: 10/21/06 10:55

Parameters	Results	Units	POL	Analyzed	By	CAS No.	Qual	RegLmt
Metals								
Metals, Trace ICP								
Prep/Method: EPA 3050 / EPA 6010								
Arsenic	2.18	mg/kg	2.05	10/24/06 11:02	FRW	7440-38-2		
Barium	116.	mg/kg	2.05	10/24/06 11:02	FRW	7440-39-3		
Cadmium	ND	mg/kg	2.05	10/24/06 11:02	FRW	7440-43-9		
Chromium	6.94	mg/kg	2.05	10/24/06 11:02	FRW	7440-47-3		
Lead	5.28	mg/kg	2.05	10/24/06 11:02	FRW	7439-92-1		
Selenium	ND	mg/kg	2.05	10/24/06 11:02	FRW	7782-49-2		
Silver	ND	mg/kg	2.05	10/24/06 11:02	FRW	7440-22-4		
Date Digested	10/23/06			10/23/06				
Mercury, CVAAS								
Method: EPA 7471								
Mercury	ND	mg/kg	1.09	10/24/06	FRW	7439-97-6		
Wet Chemistry								
Percent Moisture								
Method: SM 2540G								
Percent Moisture	8.6	%		10/25/06	LLB			
GC/MS Semivolatiles								
8270 SVOAs Sonic Soil								
Prep/Method: EPA 3550 Sonication / EPA 8270								
Acenaphthene	ND	ug/kg	360	10/24/06 01:39	KES	83-32-9		
Acenaphthylene	ND	ug/kg	360	10/24/06 01:39	KES	208-96-8		
Anthracene	ND	ug/kg	360	10/24/06 01:39	KES	120-12-7		
Benzo(a)anthracene	ND	ug/kg	360	10/24/06 01:39	KES	56-55-3		
Benzo(a)pyrene	ND	ug/kg	360	10/24/06 01:39	KES	50-32-8		
Benzo(b)fluoranthene	ND	ug/kg	360	10/24/06 01:39	KES	205-99-2		
Benzo(g,h,i)perylene	ND	ug/kg	360	10/24/06 01:39	KES	191-24-2		
Benzo(k)fluoranthene	ND	ug/kg	360	10/24/06 01:39	KES	207-08-9		
Benzyl alcohol	ND	ug/kg	720	10/24/06 01:39	KES	100-51-6		
4-Bromophenylphenyl ether	ND	ug/kg	360	10/24/06 01:39	KES	101-55-3		
Butylbenzylphthalate	ND	ug/kg	360	10/24/06 01:39	KES	85-68-7		
4-Chloro-3-methylphenol	ND	ug/kg	720	10/24/06 01:39	KES	59-50-7		
4-Chloroaniline	ND	ug/kg	720	10/24/06 01:39	KES	106-47-8		
bis(2-Chloroethoxy)methane	ND	ug/kg	360	10/24/06 01:39	KES	111-91-1		
bis(2-Chloroethyl) ether	ND	ug/kg	360	10/24/06 01:39	KES	111-44-4		
bis(2-Chloroisopropyl) ether	ND	ug/kg	360	10/24/06 01:39	KES	39638-32-9		
2-Chloronaphthalene	ND	ug/kg	360	10/24/06 01:39	KES	91-58-7		
2-Chlorophenol	ND	ug/kg	360	10/24/06 01:39	KES	95-57-8		
4-Chlorophenylphenyl ether	ND	ug/kg	360	10/24/06 01:39	KES	7005-72-3		

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Page: 6

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Lab Project Number: 5057092

Client Project ID: JBI037

Lab Sample No: 506132893

Project Sample Number: 5057092-005

Date Collected: 10/20/06 11:20

Client Sample ID: SBI037:HSB012:S000020

Matrix: Soil

Date Received: 10/21/06 10:55

Parameters	Results	Units	POL	Analyzed	By	CAS No.	Qual	RegLmt
Chrysene	ND	ug/kg	360	10/24/06 01:39	KES	218-01-9		
Dibenz(a,h)anthracene	ND	ug/kg	360	10/24/06 01:39	KES	53-70-3		
Dibenzofuran	ND	ug/kg	360	10/24/06 01:39	KES	132-64-9		
3,3'-Dichlorobenzidine	ND	ug/kg	720	10/24/06 01:39	KES	91-94-1		
2,4-Dichlorophenol	ND	ug/kg	360	10/24/06 01:39	KES	120-83-2		
Diethylphthalate	ND	ug/kg	360	10/24/06 01:39	KES	84-66-2		
2,4-Dimethylphenol	ND	ug/kg	360	10/24/06 01:39	KES	105-67-9		
Dimethylphthalate	ND	ug/kg	360	10/24/06 01:39	KES	131-11-3		
Di-n-butylphthalate	ND	ug/kg	360	10/24/06 01:39	KES	84-74-2		
4,6-Dinitro-2-methylphenol	ND	ug/kg	1800	10/24/06 01:39	KES	534-52-1		
2,4-Dinitrophenol	ND	ug/kg	1800	10/24/06 01:39	KES	51-28-5		
2,4-Dinitrotoluene	ND	ug/kg	360	10/24/06 01:39	KES	121-14-2		
2,6-Dinitrotoluene	ND	ug/kg	360	10/24/06 01:39	KES	606-20-2		
Di-n-octylphthalate	ND	ug/kg	360	10/24/06 01:39	KES	117-84-0		
bis(2-Ethylhexyl)phthalate	ND	ug/kg	360	10/24/06 01:39	KES	117-81-7		
Fluoranthene	ND	ug/kg	360	10/24/06 01:39	KES	206-44-0		
Fluorene	ND	ug/kg	360	10/24/06 01:39	KES	86-73-7		
Hexachloro-1,3-butadiene	ND	ug/kg	360	10/24/06 01:39	KES	87-68-3		
Hexachlorobenzene	ND	ug/kg	360	10/24/06 01:39	KES	118-74-1		
Hexachlorocyclopentadiene	ND	ug/kg	360	10/24/06 01:39	KES	77-47-4		
Hexachloroethane	ND	ug/kg	360	10/24/06 01:39	KES	67-72-1		
Indeno(1,2,3-cd)pyrene	ND	ug/kg	360	10/24/06 01:39	KES	193-39-5		
Isophorone	ND	ug/kg	360	10/24/06 01:39	KES	78-59-1		
2-Methylnaphthalene	ND	ug/kg	360	10/24/06 01:39	KES	91-57-6		
2-Methylphenol (o-Cresol)	ND	ug/kg	360	10/24/06 01:39	KES	95-48-7		
3&4-Methylphenol	ND	ug/kg	720	10/24/06 01:39	KES			
Naphthalene	ND	ug/kg	360	10/24/06 01:39	KES	91-20-3		
2-Nitroaniline	ND	ug/kg	1800	10/24/06 01:39	KES	88-74-4		
3-Nitroaniline	ND	ug/kg	1800	10/24/06 01:39	KES	99-09-2		
4-Nitroaniline	ND	ug/kg	1800	10/24/06 01:39	KES	100-01-6		
Nitrobenzene	ND	ug/kg	360	10/24/06 01:39	KES	98-95-3		
2-Nitrophenol	ND	ug/kg	360	10/24/06 01:39	KES	88-75-5		
4-Nitrophenol	ND	ug/kg	1800	10/24/06 01:39	KES	100-02-7		
N-Nitrosodi-n-propylamine	ND	ug/kg	360	10/24/06 01:39	KES	621-64-7		
N-Nitrosodiphenylamine	ND	ug/kg	360	10/24/06 01:39	KES	86-30-6		
Pentachlorophenol	ND	ug/kg	1800	10/24/06 01:39	KES	87-86-5		
Phenanthrene	ND	ug/kg	330	10/24/06 01:39	KES	85-01-8		
Phenol	ND	ug/kg	360	10/24/06 01:39	KES	108-95-2		
Pyrene	ND	ug/kg	360	10/24/06 01:39	KES	129-00-0		

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Page: 7

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Lab Project Number: 5057092

Client Project ID: JBI037

Lab Sample No: 506132893 Project Sample Number: 5057092-005 Date Collected: 10/20/06 11:20
 Client Sample ID: SBI037:HSB012:S000020 Matrix: Soil Date Received: 10/21/06 10:55

Parameters	Results	Units	FOL	Analyzed	By	CAS No.	Qual	Req/Lmt
2,4,5-Trichlorophenol	ND	ug/kg	360	10/24/06 01:39	KES	95-95-4		
2,4,6-Trichlorophenol	ND	ug/kg	360	10/24/06 01:39	KES	88-06-2		
Nitrobenzene-d5 (S)	82	%		10/24/06 01:39	KES	4165-60-0		
2-Fluorobiphenyl (S)	85	%		10/24/06 01:39	KES	321-60-8		
Terphenyl-d14 (S)	83	%		10/24/06 01:39	KES	1718-51-0		
Phenol-d6 (S)	100	%		10/24/06 01:39	KES	13127-88-3		
2-Fluorophenol (S)	78	%		10/24/06 01:39	KES	367-12-4		
2,4,6-Tribromophenol (S)	95	%		10/24/06 01:39	KES			
Date Extracted	10/23/06 15:00			10/23/06 15:00				

GC/MS Volatiles

8260 VOAs Terracore Soil	Prep/Method: EPA 5035 / EPA 5035	Results	Units	FOL	Analyzed	By	CAS No.	Qual	Req/Lmt
Dichlorodifluoromethane		ND	ug/kg	4.3	10/25/06 23:05	TMB	75-71-8		
Chloromethane		ND	ug/kg	4.3	10/25/06 23:05	TMB	74-87-3		
Vinyl chloride		ND	ug/kg	1.7	10/25/06 23:05	TMB	75-01-4		
Bromomethane		ND	ug/kg	4.3	10/25/06 23:05	TMB	74-83-9		
Chloroethane		ND	ug/kg	4.3	10/25/06 23:05	TMB	75-00-3		
Trichlorofluoromethane		ND	ug/kg	4.3	10/25/06 23:05	TMB	75-69-4		
Methylene chloride		18.	ug/kg	17.	10/25/06 23:05	TMB	75-09-2		1
1,1-Dichloroethene		ND	ug/kg	4.3	10/25/06 23:05	TMB	75-35-4		
trans-1,2-Dichloroethene		ND	ug/kg	4.3	10/25/06 23:05	TMB	156-60-5		
1,1-Dichloroethane		ND	ug/kg	4.3	10/25/06 23:05	TMB	75-34-3		
2,2-Dichloropropane		ND	ug/kg	4.3	10/25/06 23:05	TMB	594-20-7		
cis-1,2-Dichloroethene		ND	ug/kg	4.3	10/25/06 23:05	TMB	156-59-2		
Chloroform		ND	ug/kg	4.3	10/25/06 23:05	TMB	67-66-3		
Bromochloromethane		ND	ug/kg	4.3	10/25/06 23:05	TMB	74-97-5		
1,1,1-Trichloroethane		ND	ug/kg	4.3	10/25/06 23:05	TMB	71-55-6		
Carbon tetrachloride		ND	ug/kg	4.3	10/25/06 23:05	TMB	56-23-5		
1,1-Dichloropropene		ND	ug/kg	4.3	10/25/06 23:05	TMB	563-58-6		
Benzene		ND	ug/kg	4.3	10/25/06 23:05	TMB	71-43-2		
1,2-Dichloroethane		ND	ug/kg	4.3	10/25/06 23:05	TMB	107-06-2		
Trichloroethene		ND	ug/kg	4.3	10/25/06 23:05	TMB	79-01-6		
1,2-Dichloropropane		ND	ug/kg	4.3	10/25/06 23:05	TMB	78-87-5		
Bromodichloromethane		ND	ug/kg	4.3	10/25/06 23:05	TMB	75-27-4		
Dibromomethane		ND	ug/kg	4.3	10/25/06 23:05	TMB	74-95-3		
Toluene		ND	ug/kg	4.3	10/25/06 23:05	TMB	108-88-3		
1,1,2-Trichloroethane		ND	ug/kg	4.3	10/25/06 23:05	TMB	79-00-5		
Tetrachloroethene		ND	ug/kg	4.3	10/25/06 23:05	TMB	127-18-4		
1,3-Dichloropropane		ND	ug/kg	4.3	10/25/06 23:05	TMB	142-28-9		

Date: 10/30/06

Page: 8

REPORT OF LABORATORY ANALYSIS

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Lab Project Number: 5057092

Client Project ID: JBI037

Lab Sample No: 506132893

Project Sample Number: 5057092-005

Date Collected: 10/20/06 11:20

Client Sample ID: SBI037:HSB012:8000020

Matrix: Soil

Date Received: 10/21/06 10:55

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Reg/Lmt
Dibromochloromethane	ND	ug/kg	4.3	10/25/06 23:05	TMB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/kg	4.3	10/25/06 23:05	TMB	106-93-4		
Chlorobenzene	ND	ug/kg	4.3	10/25/06 23:05	TMB	108-90-7		
1,1,1,2-Tetrachloroethane	ND	ug/kg	4.3	10/25/06 23:05	TMB	630-20-6		
Ethylbenzene	ND	ug/kg	4.3	10/25/06 23:05	TMB	100-41-4		
m&p-Xylene	ND	ug/kg	4.3	10/25/06 23:05	TMB			
o-Xylene	ND	ug/kg	4.3	10/25/06 23:05	TMB	95-47-6		
Styrene	ND	ug/kg	4.3	10/25/06 23:05	TMB	100-42-5		
Bromoform	ND	ug/kg	4.3	10/25/06 23:05	TMB	75-25-2		
Isopropylbenzene (Cumene)	ND	ug/kg	4.3	10/25/06 23:05	TMB	98-82-8		
1,1,2,2-Tetrachloroethane	ND	ug/kg	4.3	10/25/06 23:05	TMB	79-34-5		
Bromobenzene	ND	ug/kg	4.3	10/25/06 23:05	TMB	108-86-1		
1,2,3-Trichloropropane	ND	ug/kg	4.3	10/25/06 23:05	TMB	96-18-4		
n-Propylbenzene	ND	ug/kg	4.3	10/25/06 23:05	TMB	103-65-1		
2-Chlorotoluene	ND	ug/kg	4.3	10/25/06 23:05	TMB	95-49-8		
1,3,5-Trimethylbenzene	ND	ug/kg	4.3	10/25/06 23:05	TMB	108-67-8		
4-Chlorotoluene	ND	ug/kg	4.3	10/25/06 23:05	TMB	106-43-4		
1,2,4-Trimethylbenzene	ND	ug/kg	4.3	10/25/06 23:05	TMB	95-63-6		
sec-Butylbenzene	ND	ug/kg	4.3	10/25/06 23:05	TMB	135-98-8		
tert-Butylbenzene	ND	ug/kg	4.3	10/25/06 23:05	TMB	98-06-6		
p-Isopropyltoluene	ND	ug/kg	4.3	10/25/06 23:05	TMB	99-87-6		
1,3-Dichlorobenzene	ND	ug/kg	4.3	10/25/06 23:05	TMB	541-73-1		
1,4-Dichlorobenzene	ND	ug/kg	4.3	10/25/06 23:05	TMB	106-46-7		
n-Butylbenzene	ND	ug/kg	4.3	10/25/06 23:05	TMB	104-51-8		
1,2-Dichlorobenzene	ND	ug/kg	4.3	10/25/06 23:05	TMB	95-50-1		
1,2,4-Trichlorobenzene	ND	ug/kg	4.3	10/25/06 23:05	TMB	120-82-1		
Hexachloro-1,3-butadiene	ND	ug/kg	4.3	10/25/06 23:05	TMB	87-68-3		
Naphthalene	ND	ug/kg	4.3	10/25/06 23:05	TMB	91-20-3		
1,2,3-Trichlorobenzene	ND	ug/kg	4.3	10/25/06 23:05	TMB	87-61-6		
trans-1,3-Dichloropropene	ND	ug/kg	4.3	10/25/06 23:05	TMB	10061-02-6		
cis-1,3-Dichloropropene	ND	ug/kg	4.3	10/25/06 23:05	TMB	10061-01-5		
Acetone	ND	ug/kg	86.	10/25/06 23:05	TMB	67-64-1		
2-Butanone (MEK)	ND	ug/kg	43.	10/25/06 23:05	TMB	78-93-3		
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	43.	10/25/06 23:05	TMB	108-10-1		
Carbon disulfide	ND	ug/kg	8.6	10/25/06 23:05	TMB	75-15-0		
Acrolein	ND	ug/kg	86.	10/25/06 23:05	TMB	107-02-8		
Acrylonitrile	ND	ug/kg	86.	10/25/06 23:05	TMB	107-13-1		
2-Hexanone	ND	ug/kg	86.	10/25/06 23:05	TMB	591-78-6		
Vinyl acetate	ND	ug/kg	86.	10/25/06 23:05	TMB	108-05-4		

Date: 10/30/06

Page: 9

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Lab Project Number: 5057092

Client Project ID: JBI037

Lab Sample No: 506132893

Project Sample Number: 5057092-005

Date Collected: 10/20/06 11:20

Client Sample ID: SBI037:HSB012:S000020

Matrix: Soil

Date Received: 10/21/06 10:55

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	ReqLmt
Iodomethane	ND	ug/kg	86.	10/25/06 23:05	TMB	74-88-4		
Methyl-tert-butyl ether	ND	ug/kg	4.3	10/25/06 23:05	TMB	1634-04-4		
Xylene (Total)	ND	ug/kg	8.6	10/25/06 23:05	TMB	1330-20-7		
Ethyl methacrylate	ND	ug/kg	8.6	10/25/06 23:05	TMB	97-63-2		
trans-1,4-Dichloro-2-butene	ND	ug/kg	4.3	10/25/06 23:05	TMB	110-57-6		
Dibromofluoromethane (S)	95	%		10/25/06 23:05	TMB	1868-53-7		
Toluene-d8 (S)	100	%		10/25/06 23:05	TMB	2037-26-5		
4-Bromofluorobenzene (S)	100	%		10/25/06 23:05	TMB	460-00-4		

Date: 10/30/06

Page: 10

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Lab Project Number: 5057092
 Client Project ID: JBI037

Lab Sample No: 506132901 Project Sample Number: 5057092-006 Date Collected: 10/20/06 11:40
 Client Sample ID: SBI037:HSB013:S020040 Matrix: Soil Date Received: 10/21/06 10:55

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	RegLmt
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Metals

Metals, Trace ICP		Prep/Method: EPA 3050 / EPA 6010						
Arsenic	4.36	mg/kg	2.16	10/24/06 11:08	FRW	7440-38-2		
Barium	64.3	mg/kg	2.16	10/24/06 11:08	FRW	7440-39-3		
Cadmium	ND	mg/kg	2.16	10/24/06 11:08	FRW	7440-43-9		
Chromium	11.5	mg/kg	2.16	10/24/06 11:08	FRW	7440-47-3		
Lead	8.74	mg/kg	2.16	10/24/06 11:08	FRW	7439-92-1		
Selenium	ND	mg/kg	2.16	10/24/06 11:08	FRW	7782-49-2		
Silver	ND	mg/kg	2.16	10/24/06 11:08	FRW	7440-22-4		
Date Digested	10/23/06			10/23/06				

Mercury, CVAAS

Mercury		Method: EPA 7471						
Mercury	ND	mg/kg	1.14	10/24/06	FRW	7439-97-6		

Wet Chemistry

Percent Moisture		Method: SM 2540G						
Percent Moisture	12.6	%		10/25/06	LLB			

GC/MS Semivolatiles

8270 SVOAs Sonic Soil		Prep/Method: EPA 3550 Sonication / EPA 8270						
Acenaphthene	ND	ug/kg	380	10/24/06 01:02	KES	83-32-9		
Acenaphthylene	ND	ug/kg	380	10/24/06 01:02	KES	208-96-8		
Anthracene	ND	ug/kg	380	10/24/06 01:02	KES	120-12-7		
Benzo(a)anthracene	ND	ug/kg	380	10/24/06 01:02	KES	56-55-3		
Benzo(a)pyrene	ND	ug/kg	380	10/24/06 01:02	KES	50-32-8		
Benzo(b)fluoranthene	ND	ug/kg	380	10/24/06 01:02	KES	205-99-2		
Benzo(g,h,i)perylene	ND	ug/kg	380	10/24/06 01:02	KES	191-24-2		
Benzo(k)fluoranthene	ND	ug/kg	380	10/24/06 01:02	KES	207-08-9		
Benzyl alcohol	ND	ug/kg	760	10/24/06 01:02	KES	100-51-6		
4-Bromophenyphenyl ether	ND	ug/kg	380	10/24/06 01:02	KES	101-55-3		
Butylbenzylphthalate	ND	ug/kg	380	10/24/06 01:02	KES	85-68-7		
4-Chloro-3-methylphenol	ND	ug/kg	760	10/24/06 01:02	KES	59-50-7		
4-Chloroaniline	ND	ug/kg	760	10/24/06 01:02	KES	106-47-8		
bis(2-Chloroethoxy)methane	ND	ug/kg	380	10/24/06 01:02	KES	111-91-1		
bis(2-Chloroethyl) ether	ND	ug/kg	380	10/24/06 01:02	KES	111-44-4		
bis(2-Chloroisopropyl) ether	ND	ug/kg	380	10/24/06 01:02	KES	39638-32-9		
2-Chloronaphthalene	ND	ug/kg	380	10/24/06 01:02	KES	91-58-7		
2-Chlorophenol	ND	ug/kg	380	10/24/06 01:02	KES	95-57-8		
4-Chlorophenyphenyl ether	ND	ug/kg	380	10/24/06 01:02	KES	7005-72-3		

Date: 10/30/06

Page: 11

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Lab Project Number: 5057092

Client Project ID: JBI037

Lab Sample No: 506132901

Project Sample Number: 5057092-006

Date Collected: 10/20/06 11:40

Client Sample ID: SBI037:HSB013:S020040

Matrix: Soil

Date Received: 10/21/06 10:55

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	RegLmt
Chrysene	ND	ug/kg	380	10/24/06 01:02	KES	218-01-9		
Dibenz (a,h) anthracene	ND	ug/kg	380	10/24/06 01:02	KES	53-70-3		
Dibenzofuran	ND	ug/kg	380	10/24/06 01:02	KES	132-64-9		
3,3'-Dichlorobenzidine	ND	ug/kg	760	10/24/06 01:02	KES	91-94-1		
2,4-Dichlorophenol	ND	ug/kg	380	10/24/06 01:02	KES	120-83-2		
Diethylphthalate	ND	ug/kg	380	10/24/06 01:02	KES	84-66-2		
2,4-Dimethylphenol	ND	ug/kg	380	10/24/06 01:02	KES	105-67-9		
Dimethylphthalate	ND	ug/kg	380	10/24/06 01:02	KES	131-11-3		
Di-n-butylphthalate	ND	ug/kg	380	10/24/06 01:02	KES	84-74-2		
4,6-Dinitro-2-methylphenol	ND	ug/kg	1800	10/24/06 01:02	KES	534-52-1		
2,4-Dinitrophenol	ND	ug/kg	1800	10/24/06 01:02	KES	51-28-5		
2,4-Dinitrotoluene	ND	ug/kg	380	10/24/06 01:02	KES	121-14-2		
2,6-Dinitrotoluene	ND	ug/kg	380	10/24/06 01:02	KES	606-20-2		
Di-n-octylphthalate	ND	ug/kg	380	10/24/06 01:02	KES	117-84-0		
bis(2-Ethylhexyl)phthalate	ND	ug/kg	380	10/24/06 01:02	KES	117-81-7		
Fluoranthene	ND	ug/kg	380	10/24/06 01:02	KES	206-44-0		
Fluorene	ND	ug/kg	380	10/24/06 01:02	KES	86-73-7		
Hexachloro-1,3-butadiene	ND	ug/kg	380	10/24/06 01:02	KES	87-68-3		
Hexachlorobenzene	ND	ug/kg	380	10/24/06 01:02	KES	118-74-1		
Hexachlorocyclopentadiene	ND	ug/kg	380	10/24/06 01:02	KES	77-47-4		
Hexachloroethane	ND	ug/kg	380	10/24/06 01:02	KES	67-72-1		
Indeno(1,2,3-cd)pyrene	ND	ug/kg	380	10/24/06 01:02	KES	193-39-5		
Isophorone	ND	ug/kg	380	10/24/06 01:02	KES	78-59-1		
2-Methylnaphthalene	ND	ug/kg	380	10/24/06 01:02	KES	91-57-6		
2-Methylphenol (o-Cresol)	ND	ug/kg	380	10/24/06 01:02	KES	95-48-7		
3&4-Methylphenol	ND	ug/kg	760	10/24/06 01:02	KES			
Naphthalene	ND	ug/kg	380	10/24/06 01:02	KES	91-20-3		
2-Nitroaniline	ND	ug/kg	1800	10/24/06 01:02	KES	88-74-4		
3-Nitroaniline	ND	ug/kg	1800	10/24/06 01:02	KES	99-09-2		
4-Nitroaniline	ND	ug/kg	1800	10/24/06 01:02	KES	100-01-6		
Nitrobenzene	ND	ug/kg	380	10/24/06 01:02	KES	98-95-3		
2-Nitrophenol	ND	ug/kg	380	10/24/06 01:02	KES	88-75-5		
4-Nitrophenol	ND	ug/kg	1800	10/24/06 01:02	KES	100-02-7		
N-Nitroso-di-n-propylamine	ND	ug/kg	380	10/24/06 01:02	KES	621-64-7		
N-Nitrosodiphenylamine	ND	ug/kg	380	10/24/06 01:02	KES	86-30-6		
Pentachlorophenol	ND	ug/kg	1800	10/24/06 01:02	KES	87-86-5		
Phenanthrene	ND	ug/kg	340	10/24/06 01:02	KES	85-01-8		
Phenol	ND	ug/kg	380	10/24/06 01:02	KES	108-95-2		
Pyrene	ND	ug/kg	380	10/24/06 01:02	KES	129-00-0		

Date: 10/30/06

Page: 12

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Lab Project Number: 5057092

Client Project ID: JBI037

Lab Sample No: 506132901

Project Sample Number: 5057092-006

Date Collected: 10/20/06 11:40

Client Sample ID: SBI037:HSB013:8020040

Matrix: Soil

Date Received: 10/21/06 10:55

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	RegLmt
2,4,5-Trichlorophenol	ND	ug/kg	380	10/24/06 01:02	KES	95-95-4		
2,4,6-Trichlorophenol	ND	ug/kg	380	10/24/06 01:02	KES	88-06-2		
Nitrobenzene-d5 (S)	84	%		10/24/06 01:02	KES	4165-60-0		
2-Fluorobiphenyl (S)	84	%		10/24/06 01:02	KES	321-60-8		
Terphenyl-d14 (S)	78	%		10/24/06 01:02	KES	1718-51-0		
Phenol-d6 (S)	106	%		10/24/06 01:02	KES	13127-88-3		
2-Fluorophenol (S)	80	%		10/24/06 01:02	KES	367-12-4		
2,4,6-Tribromophenol (S)	91	%		10/24/06 01:02	KES			
Date Extracted	10/23/06 15:00			10/23/06 15:00				

GC/MS Volatiles

8260 VOAs Terracore Soil

Prep/Method: EPA 5035 / EPA 5035

Dichlorodifluoromethane	ND	ug/kg	4.1	10/27/06 13:24	TMB	75-71-8		
Chloromethane	ND	ug/kg	4.1	10/27/06 13:24	TMB	74-87-3		
Vinyl chloride	ND	ug/kg	1.7	10/27/06 13:24	TMB	75-01-4		
Bromomethane	ND	ug/kg	4.1	10/27/06 13:24	TMB	74-83-9		
Chloroethane	ND	ug/kg	4.1	10/27/06 13:24	TMB	75-00-3		
Trichlorofluoromethane	ND	ug/kg	4.1	10/27/06 13:24	TMB	75-69-4		
Methylene chloride	ND	ug/kg	17.	10/27/06 13:24	TMB	75-09-2		
1,1-Dichloroethane	ND	ug/kg	4.1	10/27/06 13:24	TMB	75-35-4		
trans-1,2-Dichloroethene	ND	ug/kg	4.1	10/27/06 13:24	TMB	156-60-5		
1,1-Dichloroethane	ND	ug/kg	4.1	10/27/06 13:24	TMB	75-34-3		
2,2-Dichloropropane	ND	ug/kg	4.1	10/27/06 13:24	TMB	594-20-7		
cis-1,2-Dichloroethene	ND	ug/kg	4.1	10/27/06 13:24	TMB	156-59-2		
Chloroform	ND	ug/kg	4.1	10/27/06 13:24	TMB	67-66-3		
Bromochloromethane	ND	ug/kg	4.1	10/27/06 13:24	TMB	74-97-5		
1,1,1-Trichloroethane	ND	ug/kg	4.1	10/27/06 13:24	TMB	71-55-6		
Carbon tetrachloride	ND	ug/kg	4.1	10/27/06 13:24	TMB	56-23-5		
1,1-Dichloropropene	ND	ug/kg	4.1	10/27/06 13:24	TMB	563-58-6		
Benzene	ND	ug/kg	4.1	10/27/06 13:24	TMB	71-43-2		
1,2-Dichloroethane	ND	ug/kg	4.1	10/27/06 13:24	TMB	107-06-2		
Trichloroethene	ND	ug/kg	4.1	10/27/06 13:24	TMB	79-01-6		
1,2-Dichloropropane	ND	ug/kg	4.1	10/27/06 13:24	TMB	78-87-5		
Bromodichloromethane	ND	ug/kg	4.1	10/27/06 13:24	TMB	75-27-4		
Dibromomethane	ND	ug/kg	4.1	10/27/06 13:24	TMB	74-95-3		
Toluene	ND	ug/kg	4.1	10/27/06 13:24	TMB	108-88-3		
1,1,2-Trichloroethane	ND	ug/kg	4.1	10/27/06 13:24	TMB	79-00-5		
Tetrachloroethene	ND	ug/kg	4.1	10/27/06 13:24	TMB	127-18-4		
1,3-Dichloropropane	ND	ug/kg	4.1	10/27/06 13:24	TMB	142-28-9		

Date: 10/30/06

Page: 13

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Lab Project Number: 5057092

Client Project ID: JBI037

Lab Sample No: 506132901

Project Sample Number: 5057092-006

Date Collected: 10/20/06 11:40

Client Sample ID: SBI037:HSB013:S020040

Matrix: Soil

Date Received: 10/21/06 10:55

Parameters	Results	Units	POL	Analyzed	By	CAS No.	Qual	Req/Lmt
Dibromochloromethane	ND	ug/kg	4.1	10/27/06 13:24	TMB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/kg	4.1	10/27/06 13:24	TMB	106-93-4		
Chlorobenzene	ND	ug/kg	4.1	10/27/06 13:24	TMB	108-90-7		
1,1,1,2-Tetrachloroethane	ND	ug/kg	4.1	10/27/06 13:24	TMB	630-20-6		
Ethylbenzene	ND	ug/kg	4.1	10/27/06 13:24	TMB	100-41-4		
m&p-Xylene	ND	ug/kg	4.1	10/27/06 13:24	TMB			
o-Xylene	ND	ug/kg	4.1	10/27/06 13:24	TMB	95-47-6		
Styrene	ND	ug/kg	4.1	10/27/06 13:24	TMB	100-42-5		
Bromoform	ND	ug/kg	4.1	10/27/06 13:24	TMB	75-25-2		
Isopropylbenzene (Cumene)	ND	ug/kg	4.1	10/27/06 13:24	TMB	98-82-8		
1,1,2,2-Tetrachloroethane	ND	ug/kg	4.1	10/27/06 13:24	TMB	79-34-5		
Bromobenzene	ND	ug/kg	4.1	10/27/06 13:24	TMB	108-86-1		
1,2,3-Trichloropropane	ND	ug/kg	4.1	10/27/06 13:24	TMB	96-18-4		
n-Propylbenzene	ND	ug/kg	4.1	10/27/06 13:24	TMB	103-65-1		
2-Chlorotoluene	ND	ug/kg	4.1	10/27/06 13:24	TMB	95-49-8		
1,3,5-Trimethylbenzene	ND	ug/kg	4.1	10/27/06 13:24	TMB	108-67-8		
4-Chlorotoluene	ND	ug/kg	4.1	10/27/06 13:24	TMB	106-43-4		
1,2,4-Trimethylbenzene	ND	ug/kg	4.1	10/27/06 13:24	TMB	95-63-6		
sec-Butylbenzene	ND	ug/kg	4.1	10/27/06 13:24	TMB	135-98-8		
tert-Butylbenzene	ND	ug/kg	4.1	10/27/06 13:24	TMB	98-06-6		
p-Isopropyltoluene	ND	ug/kg	4.1	10/27/06 13:24	TMB	99-87-6		
1,3-Dichlorobenzene	ND	ug/kg	4.1	10/27/06 13:24	TMB	541-73-1		
1,4-Dichlorobenzene	ND	ug/kg	4.1	10/27/06 13:24	TMB	106-46-7		
n-Butylbenzene	ND	ug/kg	4.1	10/27/06 13:24	TMB	104-51-8		
1,2-Dichlorobenzene	ND	ug/kg	4.1	10/27/06 13:24	TMB	95-50-1		
1,2,4-Trichlorobenzene	ND	ug/kg	4.1	10/27/06 13:24	TMB	120-82-1		
Hexachloro-1,3-butadiene	ND	ug/kg	4.1	10/27/06 13:24	TMB	87-68-3		
Naphthalene	ND	ug/kg	4.1	10/27/06 13:24	TMB	91-20-3		
1,2,3-Trichlorobenzene	ND	ug/kg	4.1	10/27/06 13:24	TMB	87-61-6		
trans-1,3-Dichloropropene	ND	ug/kg	4.1	10/27/06 13:24	TMB	10061-02-6		
cis-1,3-Dichloropropene	ND	ug/kg	4.1	10/27/06 13:24	TMB	10061-01-5		
Acetone	ND	ug/kg	83.	10/27/06 13:24	TMB	67-64-1		
2-Butanone (MEK)	ND	ug/kg	41.	10/27/06 13:24	TMB	78-93-3		
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	41.	10/27/06 13:24	TMB	108-10-1		
Carbon disulfide	ND	ug/kg	8.3	10/27/06 13:24	TMB	75-15-0		
Acrolein	ND	ug/kg	83.	10/27/06 13:24	TMB	107-02-8		
Acrylonitrile	ND	ug/kg	83.	10/27/06 13:24	TMB	107-13-1		
2-Hexanone	ND	ug/kg	83.	10/27/06 13:24	TMB	591-78-6		
Vinyl acetate	ND	ug/kg	83.	10/27/06 13:24	TMB	108-05-4		

Date: 10/30/06

Page: 14

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Lab Project Number: 5057092
Client Project ID: JBI037

Lab Sample No: 506132901 Project Sample Number: 5057092-006 Date Collected: 10/20/06 11:40
Client Sample ID: SBI037:HSB013:S020040 Matrix: Soil Date Received: 10/21/06 10:55

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Reg/Lmt
Iodcmethane	ND	ug/kg	83.	10/27/06 13:24	TMB	74-88-4		
Methyl-tert-butyl ether	ND	ug/kg	4.1	10/27/06 13:24	TMB	1634-04-4		
Xylene (Total)	ND	ug/kg	8.3	10/27/06 13:24	TMB	1330-20-7		
Ethyl methacrylate	ND	ug/kg	8.3	10/27/06 13:24	TMB	97-63-2		
trans-1,4-Dichloro-2-butene	ND	ug/kg	4.1	10/27/06 13:24	TMB	110-57-6		
Dibromofluoromethane (S)	95	%		10/27/06 13:24	TMB	1868-53-7		
Toluene-d8 (S)	105	%		10/27/06 13:24	TMB	2037-26-5		
4-Bromofluorobenzene (S)	93	%		10/27/06 13:24	TMB	460-00-4		

Date: 10/30/06

Page: 15

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Lab Project Number: 5057092

Client Project ID: JBI037

Lab Sample No: 506132919 Project Sample Number: 5057092-007 Date Collected: 10/20/06 13:50
 Client Sample ID: SBI037:HSB015:8020040 Matrix: Soil Date Received: 10/21/06 10:55

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	RegLmt
Metals								
Metals, Trace ICP	Prep/Method: EPA 3050 / EPA 6010							
Arsenic	2.00	mg/kg	1.95	10/24/06 11:13	FRW	7440-38-2		
Barium	13.6	mg/kg	1.95	10/24/06 11:13	FRW	7440-39-3		
Cadmium	ND	mg/kg	1.95	10/24/06 11:13	FRW	7440-43-9		
Chromium	4.59	mg/kg	1.95	10/24/06 11:13	FRW	7440-47-3		
Lead	3.63	mg/kg	1.95	10/24/06 11:13	FRW	7439-92-1		
Selenium	ND	mg/kg	1.95	10/24/06 11:13	FRW	7782-49-2		
Silver	ND	mg/kg	1.95	10/24/06 11:13	FRW	7440-22-4		
Date Digested	10/23/06			10/23/06				
Mercury, CVAAS								
Mercury	Method: EPA 7471							
	ND	mg/kg	1.04	10/24/06	FRW	7439-97-6		
Wet Chemistry								
Percent Moisture	Method: SM 2540G							
Percent Moisture	4.2	%		10/25/06	LLB			
GC/MS Semivolatiles								
8270 SVOAs Sonic Soil	Prep/Method: EPA 3550 Sonication / EPA 8270							
Acenaphthene	ND	ug/kg	340	10/23/06 18:55	KES	83-32-9		
Acenaphthylene	ND	ug/kg	340	10/23/06 18:55	KES	208-96-8		
Anthracene	ND	ug/kg	340	10/23/06 18:55	KES	120-12-7		
Benzo(a)anthracene	ND	ug/kg	340	10/23/06 18:55	KES	56-55-3		
Benzo(a)pyrene	ND	ug/kg	340	10/23/06 18:55	KES	50-32-8		
Benzo(b)fluoranthene	ND	ug/kg	340	10/23/06 18:55	KES	205-99-2		
Benzo(g,h,i)perylene	ND	ug/kg	340	10/23/06 18:55	KES	191-24-2		
Benzo(k)fluoranthene	ND	ug/kg	340	10/23/06 18:55	KES	207-08-9		
Benzyl alcohol	ND	ug/kg	690	10/23/06 18:55	KES	100-51-6		
4-Bromophenylphenyl ether	ND	ug/kg	340	10/23/06 18:55	KES	101-55-3		
Butylbenzylphthalate	ND	ug/kg	340	10/23/06 18:55	KES	85-68-7		
4-Chloro-3-methylphenol	ND	ug/kg	690	10/23/06 18:55	KES	59-50-7		
4-Chloroaniline	ND	ug/kg	690	10/23/06 18:55	KES	106-47-8		
bis(2-Chloroethoxy)methane	ND	ug/kg	340	10/23/06 18:55	KES	111-91-1		
bis(2-Chloroethyl) ether	ND	ug/kg	340	10/23/06 18:55	KES	111-44-4		
bis(2-Chloroisopropyl) ether	ND	ug/kg	340	10/23/06 18:55	KES	39638-32-9		
2-Chloronaphthalene	ND	ug/kg	340	10/23/06 18:55	KES	91-58-7		
2-Chlorophenol	ND	ug/kg	340	10/23/06 18:55	KES	95-57-8		
4-Chlorophenylphenyl ether	ND	ug/kg	340	10/23/06 18:55	KES	7005-72-3		

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Page: 16

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Lab Project Number: 5057092

Client Project ID: JBI037

Lab Sample No: 506132919

Project Sample Number: 5057092-007

Date Collected: 10/20/06 13:50

Client Sample ID: SBI037:HSB015:S020040

Matrix: Soil

Date Received: 10/21/06 10:55

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Reg/Lmt
Chrysene	ND	ug/kg	340	10/23/06 18:55	KES	218-01-9		
Dibenz(a,h)anthracene	ND	ug/kg	340	10/23/06 18:55	KES	53-70-3		
Dibenzofuran	ND	ug/kg	340	10/23/06 18:55	KES	132-64-9		
3,3'-Dichlorobenzidine	ND	ug/kg	690	10/23/06 18:55	KES	91-94-1		
2,4-Dichlorophenol	ND	ug/kg	340	10/23/06 18:55	KES	120-83-2		
Diethylphthalate	ND	ug/kg	340	10/23/06 18:55	KES	84-66-2		
2,4-Dimethylphenol	ND	ug/kg	340	10/23/06 18:55	KES	105-67-9		
Dimethylphthalate	ND	ug/kg	340	10/23/06 18:55	KES	131-11-3		
Di-n-butylphthalate	ND	ug/kg	340	10/23/06 18:55	KES	84-74-2		
4,6-Dinitro-2-methylphenol	ND	ug/kg	1700	10/23/06 18:55	KES	534-52-1		
2,4-Dinitrophenol	ND	ug/kg	1700	10/23/06 18:55	KES	51-28-5		
2,4-Dinitrotoluene	ND	ug/kg	340	10/23/06 18:55	KES	121-14-2		
2,6-Dinitrotoluene	ND	ug/kg	340	10/23/06 18:55	KES	606-20-2		
Di-n-octylphthalate	ND	ug/kg	340	10/23/06 18:55	KES	117-84-0		
bis(2-Ethylhexyl)phthalate	ND	ug/kg	340	10/23/06 18:55	KES	117-81-7		
Fluoranthene	ND	ug/kg	340	10/23/06 18:55	KES	206-44-0		
Fluorene	ND	ug/kg	340	10/23/06 18:55	KES	86-73-7		
Hexachloro-1,3-butadiene	ND	ug/kg	340	10/23/06 18:55	KES	87-68-3		
Hexachlorobenzene	ND	ug/kg	340	10/23/06 18:55	KES	118-74-1		
Hexachlorocyclopentadiene	ND	ug/kg	340	10/23/06 18:55	KES	77-47-4		
Hexachloroethane	ND	ug/kg	340	10/23/06 18:55	KES	67-72-1		
Indeno(1,2,3-cd)pyrene	ND	ug/kg	340	10/23/06 18:55	KES	193-39-5		
Isophorone	ND	ug/kg	340	10/23/06 18:55	KES	78-59-1		
2-Methylnaphthalene	ND	ug/kg	340	10/23/06 18:55	KES	91-57-6		
2-Methylphenol (o-Cresol)	ND	ug/kg	340	10/23/06 18:55	KES	95-48-7		
3&4-Methylphenol	ND	ug/kg	690	10/23/06 18:55	KES			
Naphthalene	ND	ug/kg	340	10/23/06 18:55	KES	91-20-3		
2-Nitroaniline	ND	ug/kg	1700	10/23/06 18:55	KES	88-74-4		
3-Nitroaniline	ND	ug/kg	1700	10/23/06 18:55	KES	99-09-2		
4-Nitroaniline	ND	ug/kg	1700	10/23/06 18:55	KES	100-01-6		
Nitrobenzene	ND	ug/kg	340	10/23/06 18:55	KES	98-95-3		
2-Nitrophenol	ND	ug/kg	340	10/23/06 18:55	KES	88-75-5		
4-Nitrophenol	ND	ug/kg	1700	10/23/06 18:55	KES	100-02-7		
N-Nitroso-di-n-propylamine	ND	ug/kg	340	10/23/06 18:55	KES	621-64-7		
N-Nitrosodiphenylamine	ND	ug/kg	340	10/23/06 18:55	KES	86-30-6		
Pentachlorophenol	ND	ug/kg	1700	10/23/06 18:55	KES	87-86-5		
Phenanthrene	ND	ug/kg	310	10/23/06 18:55	KES	85-01-8		
Phenol	ND	ug/kg	340	10/23/06 18:55	KES	108-95-2		
Pyrene	ND	ug/kg	340	10/23/06 18:55	KES	129-00-0		

Date: 10/30/06

Page: 17

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Lab Project Number: 5057092

Client Project ID: JBI037

Lab Sample No: 506132919 Project Sample Number: 5057092-007 Date Collected: 10/20/06 13:50
 Client Sample ID: SBI037:HSB015:S020040 Matrix: Soil Date Received: 10/21/06 10:55

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	RegLmt
2,4,5-Trichlorophenol	ND	ug/kg	340	10/23/06 18:55	KES	95-95-4		
2,4,6-Trichlorophenol	ND	ug/kg	340	10/23/06 18:55	KES	88-06-2		
Nitrobenzene-d5 (S)	90	%		10/23/06 18:55	KES	4165-60-0		
2-Fluorobiphenyl (S)	89	%		10/23/06 18:55	KES	321-60-8		
Terphenyl-d14 (S)	84	%		10/23/06 18:55	KES	1718-51-0		
Phenol-d6 (S)	112	%		10/23/06 18:55	KES	13127-88-3		
2-Fluorophenol (S)	85	%		10/23/06 18:55	KES	367-12-4		
2,4,6-Tribromophenol (S)	95	%		10/23/06 18:55	KES			
Date Extracted	10/23/06 15:00			10/23/06 15:00				

GC/MS Volatiles

8260 VOAs Terracore Soil

Prep/Method: EPA 5035 / EPA 5035

Dichlorodifluoromethane	ND	ug/kg	5.2	10/26/06 00:09	TMB	75-71-8		
Chloromethane	ND	ug/kg	5.2	10/26/06 00:09	TMB	74-87-3		
Vinyl chloride	ND	ug/kg	2.1	10/26/06 00:09	TMB	75-01-4		
Bromomethane	ND	ug/kg	5.2	10/26/06 00:09	TMB	74-83-9		
Chloroethane	ND	ug/kg	5.2	10/26/06 00:09	TMB	75-00-3		
Trichlorofluoromethane	ND	ug/kg	5.2	10/26/06 00:09	TMB	75-69-4		
Methylene chloride	ND	ug/kg	21.	10/26/06 00:09	TMB	75-09-2		
1,1-Dichloroethene	ND	ug/kg	5.2	10/26/06 00:09	TMB	75-35-4		
trans-1,2-Dichloroethene	ND	ug/kg	5.2	10/26/06 00:09	TMB	156-60-5		
1,1-Dichloroethane	ND	ug/kg	5.2	10/26/06 00:09	TMB	75-34-3		
2,2-Dichloropropane	ND	ug/kg	5.2	10/26/06 00:09	TMB	594-20-7		
cis-1,2-Dichloroethene	ND	ug/kg	5.2	10/26/06 00:09	TMB	156-59-2		
Chloroform	ND	ug/kg	5.2	10/26/06 00:09	TMB	67-66-3		
Bromochloromethane	ND	ug/kg	5.2	10/26/06 00:09	TMB	74-97-5		
1,1,1-Trichloroethane	ND	ug/kg	5.2	10/26/06 00:09	TMB	71-55-6		
Carbon tetrachloride	ND	ug/kg	5.2	10/26/06 00:09	TMB	56-23-5		
1,1-Dichloropropene	ND	ug/kg	5.2	10/26/06 00:09	TMB	563-58-6		
Benzene	ND	ug/kg	5.2	10/26/06 00:09	TMB	71-43-2		
1,2-Dichloroethane	ND	ug/kg	5.2	10/26/06 00:09	TMB	107-06-2		
Trichloroethene	ND	ug/kg	5.2	10/26/06 00:09	TMB	79-01-6		
1,2-Dichloropropane	ND	ug/kg	5.2	10/26/06 00:09	TMB	78-87-5		
Bromodichloromethane	ND	ug/kg	5.2	10/26/06 00:09	TMB	75-27-4		
Dibromomethane	ND	ug/kg	5.2	10/26/06 00:09	TMB	74-95-3		
Toluene	ND	ug/kg	5.2	10/26/06 00:09	TMB	108-88-3		
1,1,2-Trichloroethane	ND	ug/kg	5.2	10/26/06 00:09	TMB	79-00-5		
Tetrachloroethene	ND	ug/kg	5.2	10/26/06 00:09	TMB	127-18-4		
1,3-Dichloropropane	ND	ug/kg	5.2	10/26/06 00:09	TMB	142-28-9		

Date: 10/30/06

Page: 18

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Lab Project Number: 5057092
 Client Project ID: JBI037

Lab Sample No: 506132919 Project Sample Number: 5057092-007 Date Collected: 10/20/06 13:50
 Client Sample ID: SBI037:HSB015:S020040 Matrix: Soil Date Received: 10/21/06 10:55

Parameters	Results	Units	ROL	Analyzed	By	CAS No.	Qual	RegLmt
Dibromochloromethane	ND	ug/kg	5.2	10/26/06 00:09	TMB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/kg	5.2	10/26/06 00:09	TMB	106-93-4		
Chlorobenzene	ND	ug/kg	5.2	10/26/06 00:09	TMB	108-90-7		
1,1,1,2-Tetrachloroethane	ND	ug/kg	5.2	10/26/06 00:09	TMB	630-20-6		
Ethylbenzene	ND	ug/kg	5.2	10/26/06 00:09	TMB	100-41-4		
m&p-Xylene	ND	ug/kg	5.2	10/26/06 00:09	TMB			
o-Xylene	ND	ug/kg	5.2	10/26/06 00:09	TMB	95-47-6		
Styrene	ND	ug/kg	5.2	10/26/06 00:09	TMB	100-42-5		
Bromoform	ND	ug/kg	5.2	10/26/06 00:09	TMB	75-25-2		
Isopropylbenzene (Cumene)	ND	ug/kg	5.2	10/26/06 00:09	TMB	98-82-8		
1,1,2,2-Tetrachloroethane	ND	ug/kg	5.2	10/26/06 00:09	TMB	79-34-5		
Bromobenzene	ND	ug/kg	5.2	10/26/06 00:09	TMB	108-86-1		
1,2,3-Trichloropropane	ND	ug/kg	5.2	10/26/06 00:09	TMB	96-18-4		
n-Propylbenzene	ND	ug/kg	5.2	10/26/06 00:09	TMB	103-65-1		
2-Chlorotoluene	ND	ug/kg	5.2	10/26/06 00:09	TMB	95-49-8		
1,3,5-Trimethylbenzene	ND	ug/kg	5.2	10/26/06 00:09	TMB	108-67-8		
4-Chlorotoluene	ND	ug/kg	5.2	10/26/06 00:09	TMB	106-43-4		
1,2,4-Trimethylbenzene	ND	ug/kg	5.2	10/26/06 00:09	TMB	95-63-6		
sec-Butylbenzene	ND	ug/kg	5.2	10/26/06 00:09	TMB	135-98-8		
tert-Butylbenzene	ND	ug/kg	5.2	10/26/06 00:09	TMB	98-06-6		
p-Isopropyltoluene	ND	ug/kg	5.2	10/26/06 00:09	TMB	99-87-6		
1,3-Dichlorobenzene	ND	ug/kg	5.2	10/26/06 00:09	TMB	541-73-1		
1,4-Dichlorobenzene	ND	ug/kg	5.2	10/26/06 00:09	TMB	106-46-7		
n-Butylbenzene	ND	ug/kg	5.2	10/26/06 00:09	TMB	104-51-8		
1,2-Dichlorobenzene	ND	ug/kg	5.2	10/26/06 00:09	TMB	95-50-1		
1,2,4-Trichlorobenzene	ND	ug/kg	5.2	10/26/06 00:09	TMB	120-82-1		
Hexachloro-1,3-butadiene	ND	ug/kg	5.2	10/26/06 00:09	TMB	87-68-3		
Naphthalene	ND	ug/kg	5.2	10/26/06 00:09	TMB	91-20-3		
1,2,3-Trichlorobenzene	ND	ug/kg	5.2	10/26/06 00:09	TMB	87-61-6		
trans-1,3-Dichloropropene	ND	ug/kg	5.2	10/26/06 00:09	TMB	10061-02-6		
cis-1,3-Dichloropropene	ND	ug/kg	5.2	10/26/06 00:09	TMB	10061-01-5		
Acetone	ND	ug/kg	100	10/26/06 00:09	TMB	67-64-1		
2-Butanone (MEK)	ND	ug/kg	52.	10/26/06 00:09	TMB	78-93-3		
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	52.	10/26/06 00:09	TMB	108-10-1		
Carbon disulfide	ND	ug/kg	10.	10/26/06 00:09	TMB	75-15-0		
Acrolein	ND	ug/kg	100	10/26/06 00:09	TMB	107-02-8		
Acrylonitrile	ND	ug/kg	100	10/26/06 00:09	TMB	107-13-1		
2-Hexanone	ND	ug/kg	100	10/26/06 00:09	TMB	591-78-6		
Vinyl acetate	ND	ug/kg	100	10/26/06 00:09	TMB	108-05-4		

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Lab Project Number: 5057092
Client Project ID: JBI037

Lab Sample No: 506132919 Project Sample Number: 5057092-007 Date Collected: 10/20/06 13:50
Client Sample ID: SBI037:HSB015:S020040 Matrix: Soil Date Received: 10/21/06 10:55

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	RegLmt
Iodomethane	ND	ug/kg	100	10/26/06 00:09	TMB	74-88-4		
Methyl-tert-butyl ether	ND	ug/kg	5.2	10/26/06 00:09	TMB	1634-04-4		
Xylene (Total)	ND	ug/kg	10.	10/26/06 00:09	TMB	1330-20-7		
Ethyl methacrylate	ND	ug/kg	10.	10/26/06 00:09	TMB	97-63-2		
trans-1,4-Dichloro-2-butene	ND	ug/kg	5.2	10/26/06 00:09	TMB	110-57-6		
Dibromofluoromethane (S)	98	%		10/26/06 00:09	TMB	1868-53-7		
Toluene-d8 (S)	98	%		10/26/06 00:09	TMB	2037-26-5		
4-Bromofluorobenzene (S)	99	%		10/26/06 00:09	TMB	460-00-4		

Date: 10/30/06

Page: 20

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, Inc.
 7726 Moller Road
 Indianapolis, IN 46268
 Phone: 317.875.5894
 Fax: 317.872.6189

Lab Project Number: 5057092
 Client Project ID: JBI037

Lab Sample No: 506132927 Project Sample Number: 5057092-008 Date Collected: 10/20/06 09:40
 Client Sample ID: SBI037:HSB009:G102006 Matrix: Water Date Received: 10/21/06 10:55

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	RegInt
GC/MS Semivolatiles								
Semivolatile Organics SIM	Prep/Method: / EPA 8270							
Acenaphthene	ND	ug/l	1.1	10/26/06 17:16	DMT	83-32-9		
Acenaphthylene	ND	ug/l	1.1	10/26/06 17:16	DMT	208-96-8		
Anthracene	ND	ug/l	0.11	10/26/06 17:16	DMT	120-12-7		
Benzo(a)anthracene	ND	ug/l	0.11	10/26/06 17:16	DMT	56-55-3		
Benzo(a)pyrene	ND	ug/l	0.11	10/26/06 17:16	DMT	50-32-8		
Benzo(b)fluoranthene	ND	ug/l	0.11	10/26/06 17:16	DMT	205-99-2		
Benzo(g,h,i)perylene	ND	ug/l	0.11	10/26/06 17:16	DMT	191-24-2		
Benzo(k)fluoranthene	ND	ug/l	0.11	10/26/06 17:16	DMT	207-08-9		
Chrysene	ND	ug/l	0.11	10/26/06 17:16	DMT	218-01-9		
Dibenz(a,h)anthracene	ND	ug/l	0.11	10/26/06 17:16	DMT	53-70-3		
Fluoranthene	ND	ug/l	1.1	10/26/06 17:16	DMT	206-44-0		
Fluorene	ND	ug/l	1.1	10/26/06 17:16	DMT	86-73-7		
Indeno(1,2,3-cd)pyrene	ND	ug/l	0.021	10/26/06 17:16	DMT	193-39-5		
2-Methylnaphthalene	ND	ug/l	1.1	10/26/06 17:16	DMT	91-57-6		
Naphthalene	ND	ug/l	1.1	10/26/06 17:16	DMT	91-20-3		
Phenanthrene	ND	ug/l	0.21	10/26/06 17:16	DMT	85-01-8		
Pyrene	ND	ug/l	1.1	10/26/06 17:16	DMT	129-00-0		
2-Fluorobiphenyl (S)	84	%		10/26/06 17:16	DMT	321-60-8		
Terphenyl-d14 (S)	72	%		10/26/06 17:16	DMT	1718-51-0		
Date Extracted	10/24/06 21:43			10/24/06 21:43				

GC/MS Volatiles

GC/MS VOCs by 8260	Method: EPA 8260							
Acetone	ND	ug/l	50.	10/23/06 15:26	TMB	67-64-1		
Acrolein	ND	ug/l	50.	10/23/06 15:26	TMB	107-02-8		
Acrylonitrile	ND	ug/l	50.	10/23/06 15:26	TMB	107-13-1		
Benzene	ND	ug/l	5.0	10/23/06 15:26	TMB	71-43-2		
Bromobenzene	ND	ug/l	5.0	10/23/06 15:26	TMB	108-86-1		
Bromochloromethane	ND	ug/l	5.0	10/23/06 15:26	TMB	74-97-5		
Bromodichloromethane	ND	ug/l	5.0	10/23/06 15:26	TMB	75-27-4		
Bromoform	ND	ug/l	5.0	10/23/06 15:26	TMB	75-25-2		
Bromomethane	ND	ug/l	5.0	10/23/06 15:26	TMB	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.	10/23/06 15:26	TMB	78-93-3		
n-Butylbenzene	ND	ug/l	5.0	10/23/06 15:26	TMB	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0	10/23/06 15:26	TMB	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0	10/23/06 15:26	TMB	98-06-6		
Carbon disulfide	ND	ug/l	5.0	10/23/06 15:26	TMB	75-15-0		

Date: 10/30/06

Page: 21

REPORT OF LABORATORY ANALYSIS

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Lab Project Number: 5057092

Client Project ID: JBI037

Lab Sample No: 506132927

Project Sample Number: 5057092-008

Date Collected: 10/20/06 09:40

Client Sample ID: SBI037:HSB009:G102006

Matrix: Water

Date Received: 10/21/06 10:55

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	ReqLmt
Carbon tetrachloride	ND	ug/l	5.0	10/23/06 15:26	TMB	56-23-5		
Chlorobenzene	ND	ug/l	5.0	10/23/06 15:26	TMB	108-90-7		
Chloroethane	ND	ug/l	5.0	10/23/06 15:26	TMB	75-00-3		
Chloroform	ND	ug/l	5.0	10/23/06 15:26	TMB	67-66-3		
Chloromethane	ND	ug/l	5.0	10/23/06 15:26	TMB	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0	10/23/06 15:26	TMB	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0	10/23/06 15:26	TMB	106-43-4		
Dibromochloromethane	ND	ug/l	5.0	10/23/06 15:26	TMB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0	10/23/06 15:26	TMB	106-93-4		
Dibromomethane	ND	ug/l	5.0	10/23/06 15:26	TMB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	10/23/06 15:26	TMB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	10/23/06 15:26	TMB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	10/23/06 15:26	TMB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	10/23/06 15:26	TMB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	10/23/06 15:26	TMB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	10/23/06 15:26	TMB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	10/23/06 15:26	TMB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	10/23/06 15:26	TMB	75-35-4		
cis-1,2-Dichloroethene	ND	ug/l	5.0	10/23/06 15:26	TMB	156-59-2		
trans-1,2-Dichloroethene	ND	ug/l	5.0	10/23/06 15:26	TMB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	10/23/06 15:26	TMB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	10/23/06 15:26	TMB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	10/23/06 15:26	TMB	594-20-7		
1,1-Dichloropropene	ND	ug/l	5.0	10/23/06 15:26	TMB	563-58-6		
cis-1,3-Dichloropropene	ND	ug/l	5.0	10/23/06 15:26	TMB	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/l	5.0	10/23/06 15:26	TMB	10061-02-6		
Ethylbenzene	ND	ug/l	5.0	10/23/06 15:26	TMB	100-41-4		
Ethyl methacrylate	ND	ug/l	100	10/23/06 15:26	TMB	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/l	5.0	10/23/06 15:26	TMB	87-68-3		
2-Hexanone	ND	ug/l	50.	10/23/06 15:26	TMB	591-78-6		
Iodomethane	ND	ug/l	10.	10/23/06 15:26	TMB	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/l	5.0	10/23/06 15:26	TMB	98-82-8		
p-Isopropyltoluene	ND	ug/l	5.0	10/23/06 15:26	TMB	99-87-6		
Methylene chloride	ND	ug/l	5.0	10/23/06 15:26	TMB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/l	50.	10/23/06 15:26	TMB	108-10-1		
Methyl-tert-butyl ether	ND	ug/l	5.0	10/23/06 15:26	TMB	1634-04-4		
Naphthalene	ND	ug/l	5.0	10/23/06 15:26	TMB	91-20-3		
n-Propylbenzene	ND	ug/l	5.0	10/23/06 15:26	TMB	103-65-1		
Styrene	ND	ug/l	5.0	10/23/06 15:26	TMB	100-42-5		

Date: 10/30/06

Page: 22

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Lab Project Number: 5057092

Client Project ID: JBI037

Lab Sample No: 506132927

Project Sample Number: 5057092-008

Date Collected: 10/20/06 09:40

Client Sample ID: SBI037:HSB009:G102006

Matrix: Water

Date Received: 10/21/06 10:55

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	RegLmt
1,1,1,2-Tetrachloroethane	ND	ug/l	5.0	10/23/06 15:26	TMB	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/l	5.0	10/23/06 15:26	TMB	79-34-5		
Tetrachloroethene	ND	ug/l	5.0	10/23/06 15:26	TMB	127-18-4		
Toluene	ND	ug/l	5.0	10/23/06 15:26	TMB	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/l	5.0	10/23/06 15:26	TMB	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/l	5.0	10/23/06 15:26	TMB	120-82-1		
1,1,1-Trichloroethane	ND	ug/l	5.0	10/23/06 15:26	TMB	71-55-6		
1,1,2-Trichloroethane	ND	ug/l	5.0	10/23/06 15:26	TMB	79-00-5		
Trichloroethene	ND	ug/l	5.0	10/23/06 15:26	TMB	79-01-6		
Trichlorofluoromethane	ND	ug/l	5.0	10/23/06 15:26	TMB	75-69-4		
1,2,3-Trichloropropane	ND	ug/l	5.0	10/23/06 15:26	TMB	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/l	5.0	10/23/06 15:26	TMB	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/l	5.0	10/23/06 15:26	TMB	108-67-8		
Vinyl acetate	ND	ug/l	10.	10/23/06 15:26	TMB	108-05-4		
Vinyl chloride	ND	ug/l	2.0	10/23/06 15:26	TMB	75-01-4		
Xylene (Total)	ND	ug/l	10.	10/23/06 15:26	TMB	1330-20-7		
m&p-Xylene	ND	ug/l	5.0	10/23/06 15:26	TMB			
o-Xylene	ND	ug/l	5.0	10/23/06 15:26	TMB	95-47-6		
Toluene-d8 (S)	100	%		10/23/06 15:26	TMB	2037-26-5		
4-Bromofluorobenzene (S)	96	%		10/23/06 15:26	TMB	460-00-4		
Dibromofluoromethane (S)	96	%		10/23/06 15:26	TMB	1868-53-7		

Date: 10/30/06

Page: 23

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Lab Project Number: 5057092
 Client Project ID: JBI037

Lab Sample No: 506132935 Project Sample Number: 5057092-009 Date Collected: 10/20/06 10:50
 Client Sample ID: SBI037:HSB010:G102006 Matrix: Water Date Received: 10/21/06 10:55

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	RegInt
GC/MS Semivolatiles								
Semivolatile Organics SIM	Prep/Method: / EPA 8270							
Benzo(a)anthracene	ND	ug/l	0.11	10/26/06 17:36	DMT	56-55-3		
Benzo(a)pyrene	ND	ug/l	0.11	10/26/06 17:36	DMT	50-32-8		
Benzo(b)fluoranthene	ND	ug/l	0.11	10/26/06 17:36	DMT	205-99-2		
Benzo(k)fluoranthene	ND	ug/l	0.11	10/26/06 17:36	DMT	207-08-9		
Chrysene	ND	ug/l	0.11	10/26/06 17:36	DMT	218-01-9		
Dibenz(a,h)anthracene	ND	ug/l	0.11	10/26/06 17:36	DMT	53-70-3		
Indeno(1,2,3-cd)pyrene	ND	ug/l	0.022	10/26/06 17:36	DMT	193-39-5		
Naphthalene	ND	ug/l	1.1	10/26/06 17:36	DMT	91-20-3		
2-Fluorobiphenyl (S)	87	%		10/26/06 17:36	DMT	321-60-8		
Terphenyl-d14 (S)	78	%		10/26/06 17:36	DMT	1718-51-0		
Date Extracted	10/24/06 21:43			10/24/06 21:43				

GC/MS Volatiles

GC/MS VOCs by 8260	Method: EPA 8260	Results	Units	PQL	Analyzed	By	CAS No.
Acetone	ND	ug/l	50.		10/23/06 15:58	TMB	67-64-1
Acrolein	ND	ug/l	50.		10/23/06 15:58	TMB	107-02-8
Acrylonitrile	ND	ug/l	50.		10/23/06 15:58	TMB	107-13-1
Benzene	ND	ug/l	5.0		10/23/06 15:58	TMB	71-43-2
Bromobenzene	ND	ug/l	5.0		10/23/06 15:58	TMB	108-86-1
Bromochloromethane	ND	ug/l	5.0		10/23/06 15:58	TMB	74-97-5
Bromodichloromethane	ND	ug/l	5.0		10/23/06 15:58	TMB	75-27-4
Bromoform	ND	ug/l	5.0		10/23/06 15:58	TMB	75-25-2
Bromomethane	ND	ug/l	5.0		10/23/06 15:58	TMB	74-83-9
2-Butanone (MEK)	ND	ug/l	50.		10/23/06 15:58	TMB	78-93-3
n-Butylbenzene	ND	ug/l	5.0		10/23/06 15:58	TMB	104-51-8
sec-Butylbenzene	ND	ug/l	5.0		10/23/06 15:58	TMB	135-98-8
tert-Butylbenzene	ND	ug/l	5.0		10/23/06 15:58	TMB	98-06-6
Carbon disulfide	ND	ug/l	5.0		10/23/06 15:58	TMB	75-15-0
Carbon tetrachloride	ND	ug/l	5.0		10/23/06 15:58	TMB	56-23-5
Chlorobenzene	ND	ug/l	5.0		10/23/06 15:58	TMB	108-90-7
Chloroethane	ND	ug/l	5.0		10/23/06 15:58	TMB	75-00-3
Chloroform	ND	ug/l	5.0		10/23/06 15:58	TMB	67-66-3
Chloromethane	ND	ug/l	5.0		10/23/06 15:58	TMB	74-87-3
2-Chlorotoluene	ND	ug/l	5.0		10/23/06 15:58	TMB	95-49-8
4-Chlorotoluene	ND	ug/l	5.0		10/23/06 15:58	TMB	106-43-4
Dibromochloromethane	ND	ug/l	5.0		10/23/06 15:58	TMB	124-48-1
1,2-Dibromoethane (EDB)	ND	ug/l	5.0		10/23/06 15:58	TMB	106-93-4

Date: 10/30/06

Page: 24

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Lab Project Number: 5057092
 Client Project ID: JBI037

Lab Sample No: 506132935 Project Sample Number: 5057092-009 Date Collected: 10/20/06 10:50
 Client Sample ID: SBI037:HSB010:G102006 Matrix: Water Date Received: 10/21/06 10:55

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Reg/Lmt
Dibromomethane	ND	ug/l	5.0	10/23/06 15:58	TMB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	10/23/06 15:58	TMB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	10/23/06 15:58	TMB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	10/23/06 15:58	TMB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	10/23/06 15:58	TMB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	10/23/06 15:58	TMB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	10/23/06 15:58	TMB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	10/23/06 15:58	TMB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	10/23/06 15:58	TMB	75-35-4		
cis-1,2-Dichloroethene	ND	ug/l	5.0	10/23/06 15:58	TMB	156-59-2		
trans-1,2-Dichloroethene	ND	ug/l	5.0	10/23/06 15:58	TMB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	10/23/06 15:58	TMB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	10/23/06 15:58	TMB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	10/23/06 15:58	TMB	594-20-7		
1,1-Dichloropropene	ND	ug/l	5.0	10/23/06 15:58	TMB	563-58-6		
cis-1,3-Dichloropropene	ND	ug/l	5.0	10/23/06 15:58	TMB	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/l	5.0	10/23/06 15:58	TMB	10061-02-6		
Ethylbenzene	ND	ug/l	5.0	10/23/06 15:58	TMB	100-41-4		
Ethyl methacrylate	ND	ug/l	100	10/23/06 15:58	TMB	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/l	5.0	10/23/06 15:58	TMB	87-68-3		
2-Hexanone	ND	ug/l	50.	10/23/06 15:58	TMB	591-78-6		
Iodomethane	ND	ug/l	10.	10/23/06 15:58	TMB	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/l	5.0	10/23/06 15:58	TMB	98-82-8		
p-Isopropyltoluene	ND	ug/l	5.0	10/23/06 15:58	TMB	99-87-6		
Methylene chloride	ND	ug/l	5.0	10/23/06 15:58	TMB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/l	50.	10/23/06 15:58	TMB	108-10-1		
Methyl-tert-butyl ether	ND	ug/l	5.0	10/23/06 15:58	TMB	1634-04-4		
Naphthalene	ND	ug/l	5.0	10/23/06 15:58	TMB	91-20-3		
n-Propylbenzene	ND	ug/l	5.0	10/23/06 15:58	TMB	103-65-1		
Styrene	ND	ug/l	5.0	10/23/06 15:58	TMB	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/l	5.0	10/23/06 15:58	TMB	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/l	5.0	10/23/06 15:58	TMB	79-34-5		
Tetrachloroethane	540	ug/l	50.	10/24/06 18:56	TMB	127-18-4		
Toluene	ND	ug/l	5.0	10/23/06 15:58	TMB	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/l	5.0	10/23/06 15:58	TMB	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/l	5.0	10/23/06 15:58	TMB	120-82-1		
1,1,1-Trichloroethane	ND	ug/l	5.0	10/23/06 15:58	TMB	71-55-6		
1,1,2-Trichloroethane	ND	ug/l	5.0	10/23/06 15:58	TMB	79-00-5		
Trichloroethene	ND	ug/l	5.0	10/23/06 15:58	TMB	79-01-6		

Date: 10/30/06

Page: 25

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Lab Project Number: 5057092

Client Project ID: JBY037

Lab Sample No: 506132935

Project Sample Number: 5057092-009

Date Collected: 10/20/06 10:50

Client Sample ID: SBI037:H9B010:G102006

Matrix: Water

Date Received: 10/21/06 10:55

Parameters	Results	Units	LOL	Analyzed	By	CAS No.	Qual	Req/Lmt
Trichlorofluoromethane	ND	ug/l	5.0	10/23/06 15:58	TMB	75-69-4		
1,2,3-Trichloropropane	ND	ug/l	5.0	10/23/06 15:58	TMB	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/l	5.0	10/23/06 15:58	TMB	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/l	5.0	10/23/06 15:58	TMB	108-67-8		
Vinyl acetate	ND	ug/l	10.	10/23/06 15:58	TMB	108-05-4		
Vinyl chloride	ND	ug/l	2.0	10/23/06 15:58	TMB	75-01-4		
Xylene (Total)	ND	ug/l	10.	10/23/06 15:58	TMB	1330-20-7		
m&p-Xylene	ND	ug/l	5.0	10/23/06 15:58	TMB			
o-Xylene	ND	ug/l	5.0	10/23/06 15:58	TMB	95-47-6		
Toluene-d8 (S)	101	%		10/23/06 15:58	TMB	2037-26-5		
4-Bromofluorobenzene (S)	98	%		10/23/06 15:58	TMB	460-00-4		
Dibromofluoromethane (S)	94	%		10/23/06 15:58	TMB	1868-53-7		

Date: 10/30/06

Page: 26

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Lab Project Number: 5057092
 Client Project ID: JBI037

Lab Sample No: 506132943 Project Sample Number: 5057092-010 Date Collected: 10/20/06 11:10
 Client Sample ID: SBI037:HSB011:G102006 Matrix: Water Date Received: 10/21/06 10:55

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Req/Lmt
GC/MS Semivolatiles								
Semivolatile Organics SIM	Prep/Method: / EPA 8270							
Benzo(a)anthracene	ND	ug/l	0.11	10/26/06 17:55	DMT	56-55-3		
Benzo(a)pyrene	ND	ug/l	0.11	10/26/06 17:55	DMT	50-32-8		
Benzo(b)fluoranthene	ND	ug/l	0.11	10/26/06 17:55	DMT	205-99-2		
Benzo(k)fluoranthene	ND	ug/l	0.11	10/26/06 17:55	DMT	207-08-9		
Chrysene	ND	ug/l	0.11	10/26/06 17:55	DMT	218-01-9		
Dibenz(a,h)anthracene	ND	ug/l	0.11	10/26/06 17:55	DMT	53-70-3		
Indeno(1,2,3-cd)pyrene	ND	ug/l	0.022	10/26/06 17:55	DMT	193-39-5		
Naphthalene	ND	ug/l	1.1	10/26/06 17:55	DMT	91-20-3		
2-Fluorobiphenyl (S)	83	%		10/26/06 17:55	DMT	321-60-8		
Terphenyl-d14 (S)	78	%		10/26/06 17:55	DMT	1718-51-0		
Date Extracted	10/24/06 21:43			10/24/06 21:43				

GC/MS Volatiles								
GC/MS VOCs by 8260	Method: EPA 8260							
Acetone	ND	ug/l	50.	10/23/06 16:30	TMB	67-64-1		
Acrolein	ND	ug/l	50.	10/23/06 16:30	TMB	107-02-8		
Acrylonitrile	ND	ug/l	50.	10/23/06 16:30	TMB	107-13-1		
Benzene	ND	ug/l	5.0	10/23/06 16:30	TMB	71-43-2		
Bromobenzene	ND	ug/l	5.0	10/23/06 16:30	TMB	108-86-1		
Bromochloromethane	ND	ug/l	5.0	10/23/06 16:30	TMB	74-97-5		
Bromodichloromethane	ND	ug/l	5.0	10/23/06 16:30	TMB	75-27-4		
Bromoform	ND	ug/l	5.0	10/23/06 16:30	TMB	75-25-2		
Bromomethane	ND	ug/l	5.0	10/23/06 16:30	TMB	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.	10/23/06 16:30	TMB	78-93-3		
n-Butylbenzene	ND	ug/l	5.0	10/23/06 16:30	TMB	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0	10/23/06 16:30	TMB	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0	10/23/06 16:30	TMB	98-06-6		
Carbon disulfide	ND	ug/l	5.0	10/23/06 16:30	TMB	75-15-0		
Carbon tetrachloride	ND	ug/l	5.0	10/23/06 16:30	TMB	56-23-5		
Chlorobenzene	ND	ug/l	5.0	10/23/06 16:30	TMB	108-90-7		
Chloroethane	ND	ug/l	5.0	10/23/06 16:30	TMB	75-00-3		
Chloroform	ND	ug/l	5.0	10/23/06 16:30	TMB	67-66-3		
Chloromethane	ND	ug/l	5.0	10/23/06 16:30	TMB	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0	10/23/06 16:30	TMB	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0	10/23/06 16:30	TMB	106-43-4		
Dibromochloromethane	ND	ug/l	5.0	10/23/06 16:30	TMB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0	10/23/06 16:30	TMB	106-93-4		

Date: 10/30/06

Page: 27

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Lab Project Number: 5057092

Client Project ID: JBI037

Lab Sample No: 506132943

Project Sample Number: 5057092-010

Date Collected: 10/20/06 11:10

Client Sample ID: SBI037:HSB011:G102006

Matrix: Water

Date Received: 10/21/06 10:55

Parameters	Results	Units	POL	Analyzed	By	CAS No.	Qual	Req/Lmt
Dibromomethane	ND	ug/l	5.0	10/23/06 16:30	TMB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	10/23/06 16:30	TMB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	10/23/06 16:30	TMB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	10/23/06 16:30	TMB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	10/23/06 16:30	TMB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	10/23/06 16:30	TMB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	10/23/06 16:30	TMB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	10/23/06 16:30	TMB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	10/23/06 16:30	TMB	75-35-4		
cis-1,2-Dichloroethene	ND	ug/l	5.0	10/23/06 16:30	TMB	156-59-2		
trans-1,2-Dichloroethene	ND	ug/l	5.0	10/23/06 16:30	TMB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	10/23/06 16:30	TMB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	10/23/06 16:30	TMB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	10/23/06 16:30	TMB	594-20-7		
1,1-Dichloropropene	ND	ug/l	5.0	10/23/06 16:30	TMB	563-58-6		
cis-1,3-Dichloropropene	ND	ug/l	5.0	10/23/06 16:30	TMB	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/l	5.0	10/23/06 16:30	TMB	10061-02-6		
Ethylbenzene	ND	ug/l	5.0	10/23/06 16:30	TMB	100-41-4		
Ethyl methacrylate	ND	ug/l	100	10/23/06 16:30	TMB	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/l	5.0	10/23/06 16:30	TMB	87-68-3		
2-Hexanone	ND	ug/l	50.	10/23/06 16:30	TMB	591-78-6		
Iodomethane	ND	ug/l	10.	10/23/06 16:30	TMB	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/l	5.0	10/23/06 16:30	TMB	98-82-8		
p-Isopropyltoluene	ND	ug/l	5.0	10/23/06 16:30	TMB	99-87-6		
Methylene chloride	ND	ug/l	5.0	10/23/06 16:30	TMB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/l	50.	10/23/06 16:30	TMB	108-10-1		
Methyl-tert-butyl ether	ND	ug/l	5.0	10/23/06 16:30	TMB	1634-04-4		
Naphthalene	ND	ug/l	5.0	10/23/06 16:30	TMB	91-20-3		
n-Propylbenzene	ND	ug/l	5.0	10/23/06 16:30	TMB	103-65-1		
Styrene	ND	ug/l	5.0	10/23/06 16:30	TMB	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/l	5.0	10/23/06 16:30	TMB	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/l	5.0	10/23/06 16:30	TMB	79-34-5		
Tetrachloroethene	290	ug/l	5.0	10/23/06 16:30	TMB	127-18-4		
Toluene	ND	ug/l	5.0	10/23/06 16:30	TMB	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/l	5.0	10/23/06 16:30	TMB	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/l	5.0	10/23/06 16:30	TMB	120-82-1		
1,1,1-Trichloroethane	ND	ug/l	5.0	10/23/06 16:30	TMB	71-55-6		
1,1,2-Trichloroethane	ND	ug/l	5.0	10/23/06 16:30	TMB	79-00-5		
Trichloroethene	ND	ug/l	5.0	10/23/06 16:30	TMB	79-01-6		

Date: 10/30/06

Page: 28

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Lab Project Number: 5057092

Client Project ID: JBI037

Lab Sample No: 506132943

Project Sample Number: 5057092-010

Date Collected: 10/20/06 11:10

Client Sample ID: SBI037:HSB011:G102006

Matrix: Water

Date Received: 10/21/06 10:55

Parameters	Results	Units	POL	Analyzed	By	CAS No.	Qual	ReqLmt
Trichlorofluoromethane	ND	ug/l	5.0	10/23/06 16:30	TMB	75-69-4		
1,2,3-Trichloropropane	ND	ug/l	5.0	10/23/06 16:30	TMB	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/l	5.0	10/23/06 16:30	TMB	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/l	5.0	10/23/06 16:30	TMB	108-67-8		
Vinyl acetate	ND	ug/l	10.	10/23/06 16:30	TMB	108-05-4		
Vinyl chloride	ND	ug/l	2.0	10/23/06 16:30	TMB	75-01-4		
Xylene (Total)	ND	ug/l	10.	10/23/06 16:30	TMB	1330-20-7		
m&p-Xylene	ND	ug/l	5.0	10/23/06 16:30	TMB			
o-Xylene	ND	ug/l	5.0	10/23/06 16:30	TMB	95-47-6		
Toluene-d8 (S)	101	%		10/23/06 16:30	TMB	2037-26-5		
4-Bromofluorobenzene (S)	99	%		10/23/06 16:30	TMB	460-00-4		
Dibromofluoromethane (S)	98	%		10/23/06 16:30	TMB	1868-53-7		

Date: 10/30/06

Page: 29

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Lab Project Number: 5057092
 Client Project ID: JBI037

Lab Sample No: 506132950 Project Sample Number: 5057092-011 Date Collected: 10/20/06 12:10
 Client Sample ID: SBI037:HSB013:G102006 Matrix: Water Date Received: 10/21/06 10:55

Parameters	Results	Units	FOL	Analyzed	By	CAS No.	Qual	Req/Lmt
GC/MS Semivolatiles								
Semivolatile Organics SIM	Prep/Method: / EPA 8270							
Benzo(a)anthracene	ND	ug/l	0.11	10/26/06 22:56	DMT	56-55-3		
Benzo(a)pyrene	ND	ug/l	0.11	10/26/06 22:56	DMT	50-32-8		
Benzo(b)fluoranthene	ND	ug/l	0.11	10/26/06 22:56	DMT	205-99-2		
Benzo(k)fluoranthene	ND	ug/l	0.11	10/26/06 22:56	DMT	207-08-9		
Chrysene	ND	ug/l	0.11	10/26/06 22:56	DMT	218-01-9		
Dibenz(a,h)anthracene	ND	ug/l	0.11	10/26/06 22:56	DMT	53-70-3		
Indeno(1,2,3-cd)pyrene	ND	ug/l	0.022	10/26/06 22:56	DMT	193-39-5		
Naphthalene	ND	ug/l	1.1	10/26/06 22:56	DMT	91-20-3		
2-Fluorobiphenyl (S)	97	%		10/26/06 22:56	DMT	321-60-8		
Terphenyl-d14 (S)	77	%		10/26/06 22:56	DMT	1718-51-0		
Date Extracted	10/24/06 21:43			10/24/06 21:43				

GC/MS Volatiles

GC/MS VOCs by 8260	Method: EPA 8260							
Acetone	ND	ug/l	50.	10/23/06 17:01	TMB	67-64-1		
Acrolein	ND	ug/l	50.	10/23/06 17:01	TMB	107-02-8		
Acrylonitrile	ND	ug/l	50.	10/23/06 17:01	TMB	107-13-1		
Benzene	ND	ug/l	5.0	10/23/06 17:01	TMB	71-43-2		
Bromobenzene	ND	ug/l	5.0	10/23/06 17:01	TMB	108-86-1		
Bromochloromethane	ND	ug/l	5.0	10/23/06 17:01	TMB	74-97-5		
Bromodichloromethane	ND	ug/l	5.0	10/23/06 17:01	TMB	75-27-4		
Bromoform	ND	ug/l	5.0	10/23/06 17:01	TMB	75-25-2		
Bromomethane	ND	ug/l	5.0	10/23/06 17:01	TMB	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.	10/23/06 17:01	TMB	78-93-3		
n-Butylbenzene	ND	ug/l	5.0	10/23/06 17:01	TMB	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0	10/23/06 17:01	TMB	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0	10/23/06 17:01	TMB	98-06-6		
Carbon disulfide	ND	ug/l	5.0	10/23/06 17:01	TMB	75-15-0		
Carbon tetrachloride	ND	ug/l	5.0	10/23/06 17:01	TMB	56-23-5		
Chlorobenzene	ND	ug/l	5.0	10/23/06 17:01	TMB	108-90-7		
Chloroethane	ND	ug/l	5.0	10/23/06 17:01	TMB	75-00-3		
Chloroform	ND	ug/l	5.0	10/23/06 17:01	TMB	67-66-3		
Chloromethane	ND	ug/l	5.0	10/23/06 17:01	TMB	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0	10/23/06 17:01	TMB	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0	10/23/06 17:01	TMB	106-43-4		
Dibromochloromethane	ND	ug/l	5.0	10/23/06 17:01	TMB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0	10/23/06 17:01	TMB	106-93-4		

Date: 10/30/06

Page: 30

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Lab Project Number: 5057092
 Client Project ID: JBI037

Lab Sample No: 506132950 Project Sample Number: 5057092-011 Date Collected: 10/20/06 12:10
 Client Sample ID: SBI037:HSB013:G102006 Matrix: Water Date Received: 10/21/06 10:55

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Reg/Lmt
Dibromomethane	ND	ug/l	5.0	10/23/06 17:01	TMB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	10/23/06 17:01	TMB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	10/23/06 17:01	TMB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	10/23/06 17:01	TMB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	10/23/06 17:01	TMB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	10/23/06 17:01	TMB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	10/23/06 17:01	TMB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	10/23/06 17:01	TMB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	10/23/06 17:01	TMB	75-35-4		
cis-1,2-Dichloroethene	ND	ug/l	5.0	10/23/06 17:01	TMB	156-59-2		
trans-1,2-Dichloroethene	ND	ug/l	5.0	10/23/06 17:01	TMB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	10/23/06 17:01	TMB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	10/23/06 17:01	TMB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	10/23/06 17:01	TMB	594-20-7		
1,1-Dichloropropene	ND	ug/l	5.0	10/23/06 17:01	TMB	563-58-6		
cis-1,3-Dichloropropene	ND	ug/l	5.0	10/23/06 17:01	TMB	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/l	5.0	10/23/06 17:01	TMB	10061-02-6		
Ethylbenzene	ND	ug/l	5.0	10/23/06 17:01	TMB	100-41-4		
Ethyl methacrylate	ND	ug/l	100	10/23/06 17:01	TMB	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/l	5.0	10/23/06 17:01	TMB	87-68-3		
2-Hexanone	ND	ug/l	50.	10/23/06 17:01	TMB	591-78-6		
Iodomethane	ND	ug/l	10.	10/23/06 17:01	TMB	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/l	5.0	10/23/06 17:01	TMB	98-82-8		
p-Isopropyltoluene	ND	ug/l	5.0	10/23/06 17:01	TMB	99-87-6		
Methylene chloride	ND	ug/l	5.0	10/23/06 17:01	TMB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/l	50.	10/23/06 17:01	TMB	108-10-1		
Methyl-tert-butyl ether	ND	ug/l	5.0	10/23/06 17:01	TMB	1634-04-4		
Naphthalene	ND	ug/l	5.0	10/23/06 17:01	TMB	91-20-3		
n-Propylbenzene	ND	ug/l	5.0	10/23/06 17:01	TMB	103-65-1		
Styrene	ND	ug/l	5.0	10/23/06 17:01	TMB	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/l	5.0	10/23/06 17:01	TMB	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/l	5.0	10/23/06 17:01	TMB	79-34-5		
Tetrachloroethene	ND	ug/l	5.0	10/23/06 17:01	TMB	127-18-4		
Toluene	ND	ug/l	5.0	10/23/06 17:01	TMB	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/l	5.0	10/23/06 17:01	TMB	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/l	5.0	10/23/06 17:01	TMB	120-82-1		
1,1,1-Trichloroethane	ND	ug/l	5.0	10/23/06 17:01	TMB	71-55-6		
1,1,2-Trichloroethane	ND	ug/l	5.0	10/23/06 17:01	TMB	79-00-5		
Trichloroethene	ND	ug/l	5.0	10/23/06 17:01	TMB	79-01-6		

Date: 10/30/06

Page: 31

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Lab Project Number: 5057092

Client Project ID: JBI037

Lab Sample No: 506132950

Project Sample Number: 5057092-011

Date Collected: 10/20/06 12:10

Client Sample ID: SBI037:HSB013:G102006

Matrix: Water

Date Received: 10/21/06 10:55

Parameters	Results	Units	FQL	Analyzed	By	CAS No.	Qual	Req/Lmt
Trichlorofluoromethane	ND	ug/l	5.0	10/23/06 17:01	TMB	75-69-4		
1,2,3-Trichloropropane	ND	ug/l	5.0	10/23/06 17:01	TMB	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/l	5.0	10/23/06 17:01	TMB	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/l	5.0	10/23/06 17:01	TMB	108-67-8		
Vinyl acetate	ND	ug/l	10.	10/23/06 17:01	TMB	108-05-4		
Vinyl chloride	ND	ug/l	2.0	10/23/06 17:01	TMB	75-01-4		
Xylene (Total)	ND	ug/l	10.	10/23/06 17:01	TMB	1330-20-7		
m&p-Xylene	ND	ug/l	5.0	10/23/06 17:01	TMB			
o-Xylene	ND	ug/l	5.0	10/23/06 17:01	TMB	95-47-6		
Toluene-d8 (S)	98	%		10/23/06 17:01	TMB	2037-26-5		
4-Bromofluorobenzene (S)	96	%		10/23/06 17:01	TMB	460-00-4		
Dibromofluoromethane (S)	97	%		10/23/06 17:01	TMB	1868-53-7		

Date: 10/30/06

Page: 32

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Lab Project Number: 5057092
 Client Project ID: JBI037

Lab Sample No: 506132968 Project Sample Number: 5057092-012 Date Collected: 10/20/06 13:20
 Client Sample ID: SBI037;MSB014;G102006 Matrix: Water Date Received: 10/21/06 10:55

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Req/Lmt
GC/MS Semivolatiles								
Semivolatile Organics SIM	Prep/Method: / EPA 8270							
Benzo(a)anthracene	ND	ug/l	0.10	10/26/06 23:16	DMT	56-55-3		
Benzo(a)pyrene	ND	ug/l	0.10	10/26/06 23:16	DMT	50-32-8		
Benzo(b)fluoranthene	ND	ug/l	0.10	10/26/06 23:16	DMT	205-99-2		
Benzo(k)fluoranthene	ND	ug/l	0.10	10/26/06 23:16	DMT	207-08-9		
Chrysene	ND	ug/l	0.10	10/26/06 23:16	DMT	218-01-9		
Dibenz(a,h)anthracene	ND	ug/l	0.10	10/26/06 23:16	DMT	53-70-3		
Indeno(1,2,3-cd)pyrene	ND	ug/l	0.020	10/26/06 23:16	DMT	193-39-5		
Naphthalene	ND	ug/l	1.0	10/26/06 23:16	DMT	91-20-3		
2-Fluorobiphenyl (S)	97	%		10/26/06 23:16	DMT	321-60-8		
Terphenyl-d14 (S)	79	%		10/26/06 23:16	DMT	1718-51-0		
Date Extracted	10/24/06 21:43			10/24/06 21:43				

GC/MS Volatiles

GC/MS VOCs by 8260	Method: EPA 8260							
Acetone	ND	ug/l	50.	10/23/06 17:33	TMB	67-64-1		
Acrolein	ND	ug/l	50.	10/23/06 17:33	TMB	107-02-8		
Acrylonitrile	ND	ug/l	50.	10/23/06 17:33	TMB	107-13-1		
Benzene	ND	ug/l	5.0	10/23/06 17:33	TMB	71-43-2		
Bromobenzene	ND	ug/l	5.0	10/23/06 17:33	TMB	108-86-1		
Bromochloromethane	ND	ug/l	5.0	10/23/06 17:33	TMB	74-97-5		
Bromodichloromethane	ND	ug/l	5.0	10/23/06 17:33	TMB	75-27-4		
Bromoform	ND	ug/l	5.0	10/23/06 17:33	TMB	75-25-2		
Bromomethane	ND	ug/l	5.0	10/23/06 17:33	TMB	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.	10/23/06 17:33	TMB	78-93-3		
n-Butylbenzene	ND	ug/l	5.0	10/23/06 17:33	TMB	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0	10/23/06 17:33	TMB	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0	10/23/06 17:33	TMB	98-06-6		
Carbon disulfide	ND	ug/l	5.0	10/23/06 17:33	TMB	75-15-0		
Carbon tetrachloride	ND	ug/l	5.0	10/23/06 17:33	TMB	56-23-5		
Chlorobenzene	ND	ug/l	5.0	10/23/06 17:33	TMB	108-90-7		
Chloroethane	ND	ug/l	5.0	10/23/06 17:33	TMB	75-00-3		
Chloroform	ND	ug/l	5.0	10/23/06 17:33	TMB	67-66-3		
Chloromethane	ND	ug/l	5.0	10/23/06 17:33	TMB	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0	10/23/06 17:33	TMB	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0	10/23/06 17:33	TMB	106-43-4		
Dibromochloromethane	ND	ug/l	5.0	10/23/06 17:33	TMB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0	10/23/06 17:33	TMB	106-93-4		

Date: 10/30/06

Page: 33

REPORT OF LABORATORY ANALYSIS

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 Phone: 317.875.5894
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Lab Project Number: 5057092

Client Project ID: JBT037

Lab Sample No: 506132968

Project Sample Number: 5057092-012

Date Collected: 10/20/06 13:20

Client Sample ID: SBI037:HSB014:G102006

Matrix: Water

Date Received: 10/21/06 10:55

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	RegLmt
Dibromomethane	ND	ug/l	5.0	10/23/06 17:33	TMB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	10/23/06 17:33	TMB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	10/23/06 17:33	TMB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	10/23/06 17:33	TMB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	10/23/06 17:33	TMB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	10/23/06 17:33	TMB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	10/23/06 17:33	TMB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	10/23/06 17:33	TMB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	10/23/06 17:33	TMB	75-35-4		
cis-1,2-Dichloroethene	ND	ug/l	5.0	10/23/06 17:33	TMB	156-59-2		
trans-1,2-Dichloroethene	ND	ug/l	5.0	10/23/06 17:33	TMB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	10/23/06 17:33	TMB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	10/23/06 17:33	TMB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	10/23/06 17:33	TMB	594-20-7		
1,1-Dichloropropene	ND	ug/l	5.0	10/23/06 17:33	TMB	563-58-6		
cis-1,3-Dichloropropene	ND	ug/l	5.0	10/23/06 17:33	TMB	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/l	5.0	10/23/06 17:33	TMB	10061-02-6		
Ethylbenzene	ND	ug/l	5.0	10/23/06 17:33	TMB	100-41-4		
Ethyl methacrylate	ND	ug/l	100	10/23/06 17:33	TMB	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/l	5.0	10/23/06 17:33	TMB	87-68-3		
2-Hexanone	ND	ug/l	50.	10/23/06 17:33	TMB	591-78-6		
Iodomethane	ND	ug/l	10.	10/23/06 17:33	TMB	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/l	5.0	10/23/06 17:33	TMB	98-82-8		
p-Isopropyltoluene	ND	ug/l	5.0	10/23/06 17:33	TMB	99-87-6		
Methylene chloride	ND	ug/l	5.0	10/23/06 17:33	TMB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/l	50.	10/23/06 17:33	TMB	108-10-1		
Methyl-tert-butyl ether	ND	ug/l	5.0	10/23/06 17:33	TMB	1634-04-4		
Naphthalene	ND	ug/l	5.0	10/23/06 17:33	TMB	91-20-3		
n-Propylbenzene	ND	ug/l	5.0	10/23/06 17:33	TMB	103-65-1		
Styrene	ND	ug/l	5.0	10/23/06 17:33	TMB	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/l	5.0	10/23/06 17:33	TMB	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/l	5.0	10/23/06 17:33	TMB	79-34-5		
Tetrachloroethene	52.	ug/l	5.0	10/23/06 17:33	TMB	127-18-4		
Toluene	ND	ug/l	5.0	10/23/06 17:33	TMB	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/l	5.0	10/23/06 17:33	TMB	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/l	5.0	10/23/06 17:33	TMB	120-82-1		
1,1,1-Trichloroethane	ND	ug/l	5.0	10/23/06 17:33	TMB	71-55-6		
1,1,2-Trichloroethane	ND	ug/l	5.0	10/23/06 17:33	TMB	79-00-5		
Trichloroethene	ND	ug/l	5.0	10/23/06 17:33	TMB	79-01-6		

Date: 10/30/06

Page: 34

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Lab Project Number: 5057092
 Client Project ID: JBI037

Lab Sample No: 506132968 Project Sample Number: 5057092-012 Date Collected: 10/20/06 13:20
 Client Sample ID: SBI037:HSB014:G102006 Matrix: Water Date Received: 10/21/06 10:55

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	RegLimt
Trichlorofluoromethane	ND	ug/l	5.0	10/23/06 17:33	TMB	75-69-4		
1,2,3-Trichloropropane	ND	ug/l	5.0	10/23/06 17:33	TMB	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/l	5.0	10/23/06 17:33	TMB	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/l	5.0	10/23/06 17:33	TMB	108-67-8		
Vinyl acetate	ND	ug/l	10.	10/23/06 17:33	TMB	108-05-4		
Vinyl chloride	ND	ug/l	2.0	10/23/06 17:33	TMB	75-01-4		
Xylene (Total)	ND	ug/l	10.	10/23/06 17:33	TMB	1330-20-7		
m&p-Xylene	ND	ug/l	5.0	10/23/06 17:33	TMB			
o-Xylene	ND	ug/l	5.0	10/23/06 17:33	TMB	95-47-6		
Toluene-d8 (S)	97	%		10/23/06 17:33	TMB	2037-26-5		
4-Bromofluorobenzene (S)	99	%		10/23/06 17:33	TMB	460-00-4		
Dibromofluoromethane (S)	96	%		10/23/06 17:33	TMB	1868-53-7		

Date: 10/30/06

Page: 35

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Lab Project Number: 5057092

Client Project ID: JBI037

Lab Sample No: 506132976

Project Sample Number: 5057092-013

Date Collected: 10/20/06 13:20

Client Sample ID: SBI037:HSB014D:G102006

Matrix: Water

Date Received: 10/21/06 10:55

Parameters	Results	Units	POL	Analyzed	By	CAS No.	Qual	RegLmt
GC/MS Semivolatiles								
Semivolatile Organics SIM	Prep/Method: / EPA 8270							
Benzo(a)anthracene	ND	ug/l	0.11	10/26/06 23:36	DMT	56-55-3		
Benzo(a)pyrene	ND	ug/l	0.11	10/26/06 23:36	DMT	50-32-8		
Benzo(b)fluoranthene	ND	ug/l	0.11	10/26/06 23:36	DMT	205-99-2		
Benzo(k)fluoranthene	ND	ug/l	0.11	10/26/06 23:36	DMT	207-08-9		
Chrysene	ND	ug/l	0.11	10/26/06 23:36	DMT	218-01-9		
Dibenz(a,h)anthracene	ND	ug/l	0.11	10/26/06 23:36	DMT	53-70-3		
Indeno(1,2,3-cd)pyrene	ND	ug/l	0.022	10/26/06 23:36	DMT	193-39-5		
Naphthalene	ND	ug/l	1.1	10/26/06 23:36	DMT	91-20-3		
2-Fluorobiphenyl (S)	95	%		10/26/06 23:36	DMT	321-60-8		
Terphenyl-d14 (S)	80	%		10/26/06 23:36	DMT	1718-51-0		
Date Extracted	10/24/06 21:43			10/24/06 21:43				

GC/MS Volatiles

GC/MS VOCs by 8260

Method: EPA 8260

Acetone	ND	ug/l	50.	10/23/06 18:05	TMB	67-64-1		
Acrolein	ND	ug/l	50.	10/23/06 18:05	TMB	107-02-8		
Acrylonitrile	ND	ug/l	50.	10/23/06 18:05	TMB	107-13-1		
Benzene	ND	ug/l	5.0	10/23/06 18:05	TMB	71-43-2		
Bromobenzene	ND	ug/l	5.0	10/23/06 18:05	TMB	108-86-1		
Bromochloromethane	ND	ug/l	5.0	10/23/06 18:05	TMB	74-97-5		
Bromodichloromethane	ND	ug/l	5.0	10/23/06 18:05	TMB	75-27-4		
Bromoform	ND	ug/l	5.0	10/23/06 18:05	TMB	75-25-2		
Bromomethane	ND	ug/l	5.0	10/23/06 18:05	TMB	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.	10/23/06 18:05	TMB	78-93-3		
n-Butylbenzene	ND	ug/l	5.0	10/23/06 18:05	TMB	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0	10/23/06 18:05	TMB	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0	10/23/06 18:05	TMB	98-06-6		
Carbon disulfide	ND	ug/l	5.0	10/23/06 18:05	TMB	75-15-0		
Carbon tetrachloride	ND	ug/l	5.0	10/23/06 18:05	TMB	56-23-5		
Chlorobenzene	ND	ug/l	5.0	10/23/06 18:05	TMB	108-90-7		
Chloroethane	ND	ug/l	5.0	10/23/06 18:05	TMB	75-00-3		
Chloroform	ND	ug/l	5.0	10/23/06 18:05	TMB	67-66-3		
Chloromethane	ND	ug/l	5.0	10/23/06 18:05	TMB	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0	10/23/06 18:05	TMB	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0	10/23/06 18:05	TMB	106-43-4		
Dibromochloromethane	ND	ug/l	5.0	10/23/06 18:05	TMB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0	10/23/06 18:05	TMB	106-93-4		

Date: 10/30/06

Page: 36

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Lab Project Number: 5057092

Client Project ID: JBI037

Lab Sample No: 506132976

Project Sample Number: 5057092-013

Date Collected: 10/20/06 13:20

Client Sample ID: SBI037:HSB014D:G102006

Matrix: Water

Date Received: 10/21/06 10:55

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	ReqLmt
Dibromomethane	ND	ug/l	5.0	10/23/06 18:05	TMB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	10/23/06 18:05	TMB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	10/23/06 18:05	TMB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	10/23/06 18:05	TMB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	10/23/06 18:05	TMB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	10/23/06 18:05	TMB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	10/23/06 18:05	TMB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	10/23/06 18:05	TMB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	10/23/06 18:05	TMB	75-35-4		
cis-1,2-Dichloroethene	ND	ug/l	5.0	10/23/06 18:05	TMB	156-59-2		
trans-1,2-Dichloroethene	ND	ug/l	5.0	10/23/06 18:05	TMB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	10/23/06 18:05	TMB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	10/23/06 18:05	TMB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	10/23/06 18:05	TMB	594-20-7		
1,1-Dichloropropene	ND	ug/l	5.0	10/23/06 18:05	TMB	563-58-6		
cis-1,3-Dichloropropene	ND	ug/l	5.0	10/23/06 18:05	TMB	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/l	5.0	10/23/06 18:05	TMB	10061-02-6		
Ethylbenzene	ND	ug/l	5.0	10/23/06 18:05	TMB	100-41-4		
Ethyl methacrylate	ND	ug/l	100	10/23/06 18:05	TMB	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/l	5.0	10/23/06 18:05	TMB	87-68-3		
2-Hexanone	ND	ug/l	50.	10/23/06 18:05	TMB	591-78-6		
Iodcmethane	ND	ug/l	10.	10/23/06 18:05	TMB	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/l	5.0	10/23/06 18:05	TMB	98-82-8		
p-Isopropyltoluene	ND	ug/l	5.0	10/23/06 18:05	TMB	99-87-6		
Methylene chloride	ND	ug/l	5.0	10/23/06 18:05	TMB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/l	50.	10/23/06 18:05	TMB	108-10-1		
Methyl-tert-butyl ether	ND	ug/l	5.0	10/23/06 18:05	TMB	1634-04-4		
Naphthalene	ND	ug/l	5.0	10/23/06 18:05	TMB	91-20-3		
n-Propylbenzene	ND	ug/l	5.0	10/23/06 18:05	TMB	103-65-1		
Styrene	ND	ug/l	5.0	10/23/06 18:05	TMB	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/l	5.0	10/23/06 18:05	TMB	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/l	5.0	10/23/06 18:05	TMB	79-34-5		
Tetrachloroethane	46.	ug/l	5.0	10/23/06 18:05	TMB	127-18-4		
Toluene	ND	ug/l	5.0	10/23/06 18:05	TMB	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/l	5.0	10/23/06 18:05	TMB	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/l	5.0	10/23/06 18:05	TMB	120-82-1		
1,1,1-Trichloroethane	ND	ug/l	5.0	10/23/06 18:05	TMB	71-55-6		
1,1,2-Trichloroethane	ND	ug/l	5.0	10/23/06 18:05	TMB	79-00-5		
Trichloroethene	ND	ug/l	5.0	10/23/06 18:05	TMB	79-01-6		

Date: 10/30/06

Page: 37

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Lab Project Number: 5057092
 Client Project ID: JBI037

Lab Sample No: 506132976 Project Sample Number: 5057092-013 Date Collected: 10/20/06 13:20
 Client Sample ID: SBI037:HSB014D:G102006 Matrix: Water Date Received: 10/21/06 10:55

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Reg/Lmt
Trichlorofluoromethane	ND	ug/l	5.0	10/23/06 18:05	TMB	75-69-4		
1,2,3-Trichloropropane	ND	ug/l	5.0	10/23/06 18:05	TMB	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/l	5.0	10/23/06 18:05	TMB	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/l	5.0	10/23/06 18:05	TMB	108-67-8		
Vinyl acetate	ND	ug/l	10.	10/23/06 18:05	TMB	108-05-4		
Vinyl chloride	ND	ug/l	2.0	10/23/06 18:05	TMB	75-01-4		
Xylene (Total)	ND	ug/l	10.	10/23/06 18:05	TMB	1330-20-7		
m&p-Xylene	ND	ug/l	5.0	10/23/06 18:05	TMB			
o-Xylene	ND	ug/l	5.0	10/23/06 18:05	TMB	95-47-6		
Toluene-d8 (S)	99	%		10/23/06 18:05	TMB	2037-26-5		
4-Bromofluorobenzene (S)	98	%		10/23/06 18:05	TMB	460-00-4		
Dibromofluoromethane (S)	97	%		10/23/06 18:05	TMB	1868-53-7		

Date: 10/30/06

Page: 38

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Lab Project Number: 5057092

Client Project ID: JBI037

Lab Sample No: 506132984

Project Sample Number: 5057092-014

Date Collected: 10/20/06 14:10

Client Sample ID: SBI037:HSB015:G102006

Matrix: Water

Date Received: 10/21/06 10:55

Parameters	Results	Units	POL	Analyzed	By	CAS No.	Qual	ReqLmt
GC/MS Semivolatiles								
Semivolatile Organics SIM	Prep/Method: / EPA 8270							
Benzo(a)anthracene	ND	ug/l	0.11	10/26/06 23:56	DMT	56-55-3		
Benzo(a)pyrene	ND	ug/l	0.11	10/26/06 23:56	DMT	50-32-8		
Benzo(b)fluoranthene	ND	ug/l	0.11	10/26/06 23:56	DMT	205-99-2		
Benzo(k)fluoranthene	ND	ug/l	0.11	10/26/06 23:56	DMT	207-08-9		
Chrysene	ND	ug/l	0.11	10/26/06 23:56	DMT	218-01-9		
Dibenz(a,h)anthracene	ND	ug/l	0.11	10/26/06 23:56	DMT	53-70-3		
Indeno(1,2,3-cd)pyrene	ND	ug/l	0.021	10/26/06 23:56	DMT	193-39-5		
Naphthalene	ND	ug/l	1.1	10/26/06 23:56	DMT	91-20-3		
2-Fluorobiphenyl (S)	91	%		10/26/06 23:56	DMT	321-60-8		
Terphenyl-d14 (S)	71	%		10/26/06 23:56	DMT	1718-51-0		
Date Extracted	10/24/06 21:43			10/24/06 21:43				

GC/MS Volatiles

GC/MS VOCs by 8260

Method: EPA 8260

Acetone	ND	ug/l	50.	10/23/06 18:37	TMB	67-64-1		
Acrolein	ND	ug/l	50.	10/23/06 18:37	TMB	107-02-8		
Acrylonitrile	ND	ug/l	50.	10/23/06 18:37	TMB	107-13-1		
Benzene	ND	ug/l	5.0	10/23/06 18:37	TMB	71-43-2		
Bromobenzene	ND	ug/l	5.0	10/23/06 18:37	TMB	108-86-1		
Bromochloromethane	ND	ug/l	5.0	10/23/06 18:37	TMB	74-97-5		
Bromodichloromethane	ND	ug/l	5.0	10/23/06 18:37	TMB	75-27-4		
Bromoform	ND	ug/l	5.0	10/23/06 18:37	TMB	75-25-2		
Bromomethane	ND	ug/l	5.0	10/23/06 18:37	TMB	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.	10/23/06 18:37	TMB	78-93-3		
n-Butylbenzene	ND	ug/l	5.0	10/23/06 18:37	TMB	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0	10/23/06 18:37	TMB	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0	10/23/06 18:37	TMB	98-06-6		
Carbon disulfide	ND	ug/l	5.0	10/23/06 18:37	TMB	75-15-0		
Carbon tetrachloride	ND	ug/l	5.0	10/23/06 18:37	TMB	56-23-5		
Chlorobenzene	ND	ug/l	5.0	10/23/06 18:37	TMB	108-90-7		
Chloroethane	ND	ug/l	5.0	10/23/06 18:37	TMB	75-00-3		
Chloroform	ND	ug/l	5.0	10/23/06 18:37	TMB	67-66-3		
Chloromethane	ND	ug/l	5.0	10/23/06 18:37	TMB	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0	10/23/06 18:37	TMB	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0	10/23/06 18:37	TMB	106-43-4		
Dibromochloromethane	ND	ug/l	5.0	10/23/06 18:37	TMB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0	10/23/06 18:37	TMB	106-93-4		

Date: 10/30/06

Page: 39

REPORT OF LABORATORY ANALYSIS

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Lab Project Number: 5057092
 Client Project ID: JBI037

Lab Sample No: 506132984 Project Sample Number: 5057092-014 Date Collected: 10/20/06 14:10
 Client Sample ID: SBI037:HSB015:G102006 Matrix: Water Date Received: 10/21/06 10:55

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	ReqLmt
Dibromomethane	ND	ug/l	5.0	10/23/06 18:37	TMB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	10/23/06 18:37	TMB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	10/23/06 18:37	TMB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	10/23/06 18:37	TMB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	10/23/06 18:37	TMB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	10/23/06 18:37	TMB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	10/23/06 18:37	TMB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	10/23/06 18:37	TMB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	10/23/06 18:37	TMB	75-35-4		
cis-1,2-Dichloroethene	ND	ug/l	5.0	10/23/06 18:37	TMB	156-59-2		
trans-1,2-Dichloroethene	ND	ug/l	5.0	10/23/06 18:37	TMB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	10/23/06 18:37	TMB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	10/23/06 18:37	TMB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	10/23/06 18:37	TMB	594-20-7		
1,1-Dichloropropene	ND	ug/l	5.0	10/23/06 18:37	TMB	563-58-6		
cis-1,3-Dichloropropene	ND	ug/l	5.0	10/23/06 18:37	TMB	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/l	5.0	10/23/06 18:37	TMB	10061-02-6		
Ethylbenzene	ND	ug/l	5.0	10/23/06 18:37	TMB	100-41-4		
Ethyl methacrylate	ND	ug/l	100	10/23/06 18:37	TMB	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/l	5.0	10/23/06 18:37	TMB	87-68-3		
2-Hexanone	ND	ug/l	50.	10/23/06 18:37	TMB	591-78-6		
Iodomethane	ND	ug/l	10.	10/23/06 18:37	TMB	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/l	5.0	10/23/06 18:37	TMB	98-82-8		
p-Isopropyltoluene	ND	ug/l	5.0	10/23/06 18:37	TMB	99-87-6		
Methylene chloride	ND	ug/l	5.0	10/23/06 18:37	TMB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/l	50.	10/23/06 18:37	TMB	108-10-1		
Methyl-tert-butyl ether	ND	ug/l	5.0	10/23/06 18:37	TMB	1634-04-4		
Naphthalene	ND	ug/l	5.0	10/23/06 18:37	TMB	91-20-3		
n-Propylbenzene	ND	ug/l	5.0	10/23/06 18:37	TMB	103-65-1		
Styrene	ND	ug/l	5.0	10/23/06 18:37	TMB	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/l	5.0	10/23/06 18:37	TMB	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/l	5.0	10/23/06 18:37	TMB	79-34-5		
Tetrachloroethene	87.	ug/l	5.0	10/23/06 18:37	TMB	127-18-4		
Toluene	ND	ug/l	5.0	10/23/06 18:37	TMB	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/l	5.0	10/23/06 18:37	TMB	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/l	5.0	10/23/06 18:37	TMB	120-82-1		
1,1,1-Trichloroethane	ND	ug/l	5.0	10/23/06 18:37	TMB	71-55-6		
1,1,2-Trichloroethane	ND	ug/l	5.0	10/23/06 18:37	TMB	79-00-5		
Trichloroethene	ND	ug/l	5.0	10/23/06 18:37	TMB	79-01-6		

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Page: 40

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Lab Project Number: 5057092
 Client Project ID: JBI037

Lab Sample No: 506132984 Project Sample Number: 5057092-014 Date Collected: 10/20/06 14:10
 Client Sample ID: SBI037:HSB015:G102006 Matrix: Water Date Received: 10/21/06 10:55

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Reg/Lmt
Trichlorofluoromethane	ND	ug/l	5.0	10/23/06 18:37	TMB	75-69-4		
1,2,3-Trichloropropane	ND	ug/l	5.0	10/23/06 18:37	TMB	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/l	5.0	10/23/06 18:37	TMB	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/l	5.0	10/23/06 18:37	TMB	108-67-8		
Vinyl acetate	ND	ug/l	10.	10/23/06 18:37	TMB	108-05-4		
Vinyl chloride	ND	ug/l	2.0	10/23/06 18:37	TMB	75-01-4		
Xylene (Total)	ND	ug/l	10.	10/23/06 18:37	TMB	1330-20-7		
m&p-Xylene	ND	ug/l	5.0	10/23/06 18:37	TMB			
o-Xylene	ND	ug/l	5.0	10/23/06 18:37	TMB	95-47-6		
Toluene-d8 (S)	98	%		10/23/06 18:37	TMB	2037-26-5		
4-Bromofluorobenzene (S)	99	%		10/23/06 18:37	TMB	460-00-4		
Dibromofluoromethane (S)	97	%		10/23/06 18:37	TMB	1868-53-7		

Date: 10/30/06

Page: 41

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Lab Project Number: 5057092
 Client Project ID: JBI037

Lab Sample No: 506132992 Project Sample Number: 5057092-015 Date Collected: 10/20/06 14:50
 Client Sample ID: SBI037:HSB016:G102006 Matrix: Water Date Received: 10/21/06 10:55

Parameters	Results	Units	POE	Analyzed	By	CAS No.	Qual	Reg/Lmt
GC/MS Semivolatiles								
Semivolatile Organics SIM	Prep/Method: / EPA 8270							
Benzo(a)anthracene	ND	ug/l	0.11	10/27/06 00:16	DMT	56-55-3		
Benzo(a)pyrene	ND	ug/l	0.11	10/27/06 00:16	DMT	50-32-8		
Benzo(b)fluoranthene	ND	ug/l	0.11	10/27/06 00:16	DMT	205-99-2		
Benzo(k)fluoranthene	ND	ug/l	0.11	10/27/06 00:16	DMT	207-08-9		
Chrysene	ND	ug/l	0.11	10/27/06 00:16	DMT	218-01-9		
Dibenz(a,h)anthracene	ND	ug/l	0.11	10/27/06 00:16	DMT	53-70-3		
Indeno(1,2,3-cd)pyrene	ND	ug/l	0.021	10/27/06 00:16	DMT	193-39-5		
Naphthalene	ND	ug/l	1.1	10/27/06 00:16	DMT	91-20-3		
2-Fluorobiphenyl (S)	90	%		10/27/06 00:16	DMT	321-60-8		
Terphenyl-d14 (S)	65	%		10/27/06 00:16	DMT	1718-51-0		
Date Extracted	10/24/06 21:43			10/24/06 21:43				

GC/MS Volatiles

GC/MS VOCs by 8260	Method: EPA 8260							
Acetone	ND	ug/l	50.	10/23/06 19:09	TMB	67-64-1		
Acrolein	ND	ug/l	50.	10/23/06 19:09	TMB	107-02-8		
Acrylonitrile	ND	ug/l	50.	10/23/06 19:09	TMB	107-13-1		
Benzene	ND	ug/l	5.0	10/23/06 19:09	TMB	71-43-2		
Bromobenzene	ND	ug/l	5.0	10/23/06 19:09	TMB	108-86-1		
Bromochloromethane	ND	ug/l	5.0	10/23/06 19:09	TMB	74-97-5		
Bromodichloromethane	ND	ug/l	5.0	10/23/06 19:09	TMB	75-27-4		
Bromoform	ND	ug/l	5.0	10/23/06 19:09	TMB	75-25-2		
Bromomethane	ND	ug/l	5.0	10/23/06 19:09	TMB	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.	10/23/06 19:09	TMB	78-93-3		
n-Butylbenzene	ND	ug/l	5.0	10/23/06 19:09	TMB	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0	10/23/06 19:09	TMB	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0	10/23/06 19:09	TMB	98-06-6		
Carbon disulfide	ND	ug/l	5.0	10/23/06 19:09	TMB	75-15-0		
Carbon tetrachloride	ND	ug/l	5.0	10/23/06 19:09	TMB	56-23-5		
Chlorobenzene	ND	ug/l	5.0	10/23/06 19:09	TMB	108-90-7		
Chloroethane	ND	ug/l	5.0	10/23/06 19:09	TMB	75-00-3		
Chloroform	ND	ug/l	5.0	10/23/06 19:09	TMB	67-66-3		
Chloromethane	ND	ug/l	5.0	10/23/06 19:09	TMB	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0	10/23/06 19:09	TMB	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0	10/23/06 19:09	TMB	106-43-4		
Dibromochloromethane	ND	ug/l	5.0	10/23/06 19:09	TMB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0	10/23/06 19:09	TMB	106-93-4		

Date: 10/30/06

Page: 42

REPORT OF LABORATORY ANALYSIS

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Lab Project Number: 5057092
Client Project ID: JBI037

Lab Sample No: 506132992 Project Sample Number: 5057092-015 Date Collected: 10/20/06 14:50
Client Sample ID: SBI037;HSB016;G102006 Matrix: Water Date Received: 10/21/06 10:55

Parameters	Results	Units	POL	Analyzed	By	CAS No.	Qual	Reqmt
Dibromomethane	ND	ug/l	5.0	10/23/06 19:09	TMB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	10/23/06 19:09	TMB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	10/23/06 19:09	TMB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	10/23/06 19:09	TMB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	10/23/06 19:09	TMB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	10/23/06 19:09	TMB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	10/23/06 19:09	TMB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	10/23/06 19:09	TMB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	10/23/06 19:09	TMB	75-35-4		
cis-1,2-Dichloroethene	ND	ug/l	5.0	10/23/06 19:09	TMB	156-59-2		
trans-1,2-Dichloroethene	ND	ug/l	5.0	10/23/06 19:09	TMB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	10/23/06 19:09	TMB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	10/23/06 19:09	TMB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	10/23/06 19:09	TMB	594-20-7		
1,1-Dichloropropene	ND	ug/l	5.0	10/23/06 19:09	TMB	563-58-6		
cis-1,3-Dichloropropene	ND	ug/l	5.0	10/23/06 19:09	TMB	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/l	5.0	10/23/06 19:09	TMB	10061-02-6		
Ethylbenzene	ND	ug/l	5.0	10/23/06 19:09	TMB	100-41-4		
Ethyl methacrylate	ND	ug/l	100	10/23/06 19:09	TMB	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/l	5.0	10/23/06 19:09	TMB	87-68-3		
2-Hexanone	ND	ug/l	50.	10/23/06 19:09	TMB	591-78-6		
Iodomethane	ND	ug/l	10.	10/23/06 19:09	TMB	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/l	5.0	10/23/06 19:09	TMB	98-82-8		
p-Isopropyltoluene	ND	ug/l	5.0	10/23/06 19:09	TMB	99-87-6		
Methylene chloride	ND	ug/l	5.0	10/23/06 19:09	TMB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/l	50.	10/23/06 19:09	TMB	108-10-1		
Methyl-tert-butyl ether	ND	ug/l	5.0	10/23/06 19:09	TMB	1634-04-4		
Naphthalene	ND	ug/l	5.0	10/23/06 19:09	TMB	91-20-3		
n-Propylbenzene	ND	ug/l	5.0	10/23/06 19:09	TMB	103-65-1		
Styrene	ND	ug/l	5.0	10/23/06 19:09	TMB	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/l	5.0	10/23/06 19:09	TMB	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/l	5.0	10/23/06 19:09	TMB	79-34-5		
Tetrachloroethene	71.	ug/l	5.0	10/23/06 19:09	TMB	127-18-4		
Toluene	ND	ug/l	5.0	10/23/06 19:09	TMB	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/l	5.0	10/23/06 19:09	TMB	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/l	5.0	10/23/06 19:09	TMB	120-82-1		
1,1,1-Trichloroethane	ND	ug/l	5.0	10/23/06 19:09	TMB	71-55-6		
1,1,2-Trichloroethane	ND	ug/l	5.0	10/23/06 19:09	TMB	79-00-5		
Trichloroethene	ND	ug/l	5.0	10/23/06 19:09	TMB	79-01-6		

Date: 10/30/06

Page: 43

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Lab Project Number: 5057092
 Client Project ID: JBI037

Lab Sample No: 506132992 Project Sample Number: 5057092-015 Date Collected: 10/20/06 14:50
 Client Sample ID: SBI037:HSB016:G102006 Matrix: Water Date Received: 10/21/06 10:55

Parameters	Results	Units	POL	Analyzed	By	CAS No.	Qual	Req/Lmt
Trichlorofluoromethane	ND	ug/l	5.0	10/23/06 19:09	TMB	75-69-4		
1,2,3-Trichloropropane	ND	ug/l	5.0	10/23/06 19:09	TMB	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/l	5.0	10/23/06 19:09	TMB	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/l	5.0	10/23/06 19:09	TMB	108-67-8		
Vinyl acetate	ND	ug/l	10.	10/23/06 19:09	TMB	108-05-4		
Vinyl chloride	ND	ug/l	2.0	10/23/06 19:09	TMB	75-01-4		
Xylene (Total)	ND	ug/l	10.	10/23/06 19:09	TMB	1330-20-7		
m&p-Xylene	ND	ug/l	5.0	10/23/06 19:09	TMB			
o-Xylene	ND	ug/l	5.0	10/23/06 19:09	TMB	95-47-6		
Toluene-d8 (S)	98	%		10/23/06 19:09	TMB	2037-26-5		
4-Bromofluorobenzene (S)	98	%		10/23/06 19:09	TMB	460-00-4		
Dibromofluoromethane (S)	97	%		10/23/06 19:09	TMB	1868-53-7		

Date: 10/30/06

Page: 44

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Lab Project Number: 5057092

Client Project ID: JBI037

PARAMETER FOOTNOTES

ND Not detected at or above adjusted reporting limit
NC Not Calculable
J Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit
MDL Adjusted Method Detection Limit
(S) Surrogate
[1] Common laboratory contaminant.

Date: 10/30/06

Page: 45

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QUALITY CONTROL DATA

Lab Project Number: 5057092

Client Project ID: JBI037

QC Batch: 123304 Analysis Method: EPA 8270
 QC Batch Method: EPA 3550 Sonication Analysis Description: 8270 SVOAs Sonic Soil
 Associated Lab Samples: 506132869 506132893 506132901 506132919

METHOD BLANK: 506136548
 Associated Lab Samples: 506132869 506132893 506132901 506132919

Parameter	Units	Blank	Reporting	Footnotes
		Result	Limit	
Acenaphthene	ug/kg	ND	330	
Acenaphthylene	ug/kg	ND	330	
Anthracene	ug/kg	ND	330	
Benzo(a)anthracene	ug/kg	ND	330	
Benzo(a)pyrene	ug/kg	ND	330	
Benzo(b)fluoranthene	ug/kg	ND	330	
Benzo(g,h,i)perylene	ug/kg	ND	330	
Benzo(k)fluoranthene	ug/kg	ND	330	
Benzyl alcohol	ug/kg	ND	660	
4-Bromophenylphenyl ether	ug/kg	ND	330	
Butylbenzylphthalate	ug/kg	ND	330	
4-Chloro-3-methylphenol	ug/kg	ND	660	
4-Chloroaniline	ug/kg	ND	660	
bis(2-Chloroethoxy)methane	ug/kg	ND	330	
bis(2-Chloroethyl) ether	ug/kg	ND	330	
bis(2-Chloroisopropyl) ether	ug/kg	ND	330	
2-Chloronaphthalene	ug/kg	ND	330	
2-Chlorophenol	ug/kg	ND	330	
4-Chlorophenylphenyl ether	ug/kg	ND	330	
Chrysene	ug/kg	ND	330	
Dibenz(a,h)anthracene	ug/kg	ND	330	
Dibenzofuran	ug/kg	ND	330	
3,3'-Dichlorobenzidine	ug/kg	ND	660	
2,4-Dichlorophenol	ug/kg	ND	330	
Diethylphthalate	ug/kg	ND	330	
2,4-Dimethylphenol	ug/kg	ND	330	
Dimethylphthalate	ug/kg	ND	330	
Di-n-butylphthalate	ug/kg	ND	330	
4,6-Dinitro-2-methylphenol	ug/kg	ND	1600	
2,4-Dinitrophenol	ug/kg	ND	1600	
2,4-Dinitrotoluene	ug/kg	ND	330	

Date: 10/30/06

Page: 46

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QUALITY CONTROL DATA

Lab Project Number: 5057092
Client Project ID: JBI037

METHOD BLANK: 506136548

Associated Lab Samples: 506132869 506132893 506132901 506132919

Parameter	Units	Blank	Reporting	Footnotes
		Result	Limit	
2,6-Dinitrotoluene	ug/kg	ND	330	
Di-n-octylphthalate	ug/kg	ND	330	
bis(2-Ethylhexyl)phthalate	ug/kg	ND	330	
Fluoranthene	ug/kg	ND	330	
Fluorene	ug/kg	ND	330	
Hexachloro-1,3-butadiene	ug/kg	ND	330	
Hexachlorobenzene	ug/kg	ND	330	
Hexachlorocyclopentadiene	ug/kg	ND	330	
Hexachloroethane	ug/kg	ND	330	
Indeno(1,2,3-cd)pyrene	ug/kg	ND	330	
Isophorone	ug/kg	ND	330	
2-Methylnaphthalene	ug/kg	ND	330	
2-Methylphenol (o-Cresol)	ug/kg	ND	330	
3&4-Methylphenol	ug/kg	ND	660	
Naphthalene	ug/kg	ND	330	
2-Nitroaniline	ug/kg	ND	1600	
3-Nitroaniline	ug/kg	ND	1600	
4-Nitroaniline	ug/kg	ND	1600	
Nitrobenzene	ug/kg	ND	330	
2-Nitrophenol	ug/kg	ND	330	
4-Nitrophenol	ug/kg	ND	1600	
N-Nitroso-di-n-propylamine	ug/kg	ND	330	
N-Nitrosodiphenylamine	ug/kg	ND	330	
Pentachlorophenol	ug/kg	ND	1600	
Phenanthrene	ug/kg	ND	300	
Phenol	ug/kg	ND	330	
Pyrene	ug/kg	ND	330	
2,4,5-Trichlorophenol	ug/kg	ND	330	
2,4,6-Trichlorophenol	ug/kg	ND	330	
Nitrobenzene-d5 (S)	%	86		
2-Fluorobiphenyl (S)	%	92		
Terphenyl-d14 (S)	%	84		
Phenol-d6 (S)	%	111		1
2-Fluorophenol (S)	%	86		
2,4,6-Tribromophenol (S)	%	88		

Date: 10/30/06

Page: 47

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Lab Project Number: 5057092
 Client Project ID: JBI037

LABORATORY CONTROL SAMPLE: 506136555

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec	Limits	Footnotes
Acenaphthene	ug/kg	3333.00	3062	92	57-113		
4-Chloro-3-methylphenol	ug/kg	3333.00	3017	90	61-115		
2-Chlorophenol	ug/kg	3333.00	3099	93	56-111		
2,4-Dinitrotoluene	ug/kg	3333.00	3869	116	54-124		
4-Nitrophenol	ug/kg	3333.00	2557	77	42-122		
N-Nitroso-di-n-propylamine	ug/kg	3333.00	5277	158	52-128		1
Pentachlorophenol	ug/kg	3333.00	2926	88	24-132		
Phenol	ug/kg	3333.00	3666	110	54-117		
Pyrene	ug/kg	3333.00	3145	94	51-119		
Nitrobenzene-d5 (S)				89	50-117		
2-Fluorobiphenyl (S)				92	56-118		
Terphenyl-d14 (S)				84	55-118		
Phenol-d6 (S)				113	41-124		
2-Fluorophenol (S)				92	35-117		
2,4,6-Tribromophenol (S)				94	34-122		

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 506136811 506136829

Parameter	Units	506129238 Result	Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec	Limits	RPD	Max RPD	Footnotes
Acenaphthene	ug/kg	0	3558.00	2788	3153	78	89	55-114	12			
4-Chloro-3-methylphenol	ug/kg	0	3558.00	2805	3266	79	92	55-120	15			
2-Chlorophenol	ug/kg	0	3558.00	2737	3274	77	92	35-125	18			
2,4-Dinitrotoluene	ug/kg	0	3558.00	3664	4006	103	113	57-121	9			
4-Nitrophenol	ug/kg	0	3558.00	2424	2763	68	78	27-130	13			
N-Nitroso-di-n-propylamine	ug/kg	0	3558.00	4722	5838	133	164	40-133	21			1
Pentachlorophenol	ug/kg	0	3558.00	2566	2944	72	83	10-135	14			
Phenol	ug/kg	0	3558.00	3269	3860	92	108	36-130	17			
Pyrene	ug/kg	0	3558.00	3031	3422	85	96	51-121	12			
Nitrobenzene-d5 (S)						76	90	50-117				
2-Fluorobiphenyl (S)						79	88	56-118				
Terphenyl-d14 (S)						79	86	55-118				
Phenol-d6 (S)						92	111	41-124				
2-Fluorophenol (S)						75	90	35-117				
2,4,6-Tribromophenol (S)						86	97	34-122				

Date: 10/30/06

Page: 48

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QUALITY CONTROL DATA

Lab Project Number: 5057092

Client Project ID: JBI037

LABORATORY CONTROL SAMPLE: 506141894

Parameter	Units	Spike	LCS	LCS	% Rec	Footnotes
		Conc.	Result	% Rec	Limits	
Benzo(a)pyrene	ug/l	10.00	10.37	104	36-132	
Benzo(b)fluoranthene	ug/l	10.00	10.46	105	37-130	
Benzo(g,h,i)perylene	ug/l	10.00	10.60	106	30-130	
Benzo(k)fluoranthene	ug/l	10.00	9.995	100	26-143	
Chrysene	ug/l	10.00	10.26	103	45-129	
Dibenz(a,h)anthracene	ug/l	10.00	10.11	101	30-129	
Fluoranthene	ug/l	10.00	9.938	99	47-126	
Fluorene	ug/l	10.00	9.378	94	42-121	
Indeno(1,2,3-cd)pyrene	ug/l	10.00	10.36	104	30-129	
2-Methylnaphthalene	ug/l	10.00	8.166	82	34-112	
Naphthalene	ug/l	10.00	8.804	88	31-118	
Phenanthrene	ug/l	10.00	10.07	101	45-124	
Pyrene	ug/l	10.00	10.04	100	44-126	
2-Fluorobiphenyl (S)				83	31-114	
Terphenyl-d14 (S)				97	10-116	

Date: 10/30/06

Page: 50

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QUALITY CONTROL DATA

Lab Project Number: 5057092
 Client Project ID: JBI037

METHOD BLANK: 506140433

Associated Lab Samples: 506132927 506132935 506132943 506132950 506132968 506132976 506132984
 506132992

Parameter	Units	Blank Result	Reporting Limit	Footnotes
1,1-Dichloroethane	ug/l	ND	5.0	
1,2-Dichloroethane	ug/l	ND	5.0	
1,1-Dichloroethene	ug/l	ND	5.0	
cis-1,2-Dichloroethene	ug/l	ND	5.0	
trans-1,2-Dichloroethene	ug/l	ND	5.0	
1,2-Dichloropropane	ug/l	ND	5.0	
1,3-Dichloropropane	ug/l	ND	5.0	
2,2-Dichloropropane	ug/l	ND	5.0	
1,1-Dichloropropene	ug/l	ND	5.0	
cis-1,3-Dichloropropene	ug/l	ND	5.0	
trans-1,3-Dichloropropene	ug/l	ND	5.0	
Ethylbenzene	ug/l	ND	5.0	
Ethyl methacrylate	ug/l	ND	100	
Hexachloro-1,3-butadiene	ug/l	ND	5.0	
2-Hexanone	ug/l	ND	50.	
Iodomethane	ug/l	ND	10.	
Isopropylbenzene (Cumene)	ug/l	ND	5.0	
p-Isopropyltoluene	ug/l	ND	5.0	
Methylene chloride	ug/l	ND	5.0	
4-Methyl-2-pentanone (MIBK)	ug/l	ND	50.	
Methyl-tert-butyl ether	ug/l	ND	5.0	
Naphthalene	ug/l	ND	5.0	
n-Propylbenzene	ug/l	ND	5.0	
Styrene	ug/l	ND	5.0	
1,1,1,2-Tetrachloroethane	ug/l	ND	5.0	
1,1,2,2-Tetrachloroethane	ug/l	ND	5.0	
Tetrachloroethene	ug/l	ND	5.0	
Toluene	ug/l	ND	5.0	
1,2,3-Trichlorobenzene	ug/l	ND	5.0	
1,2,4-Trichlorobenzene	ug/l	ND	5.0	
1,1,1-Trichloroethane	ug/l	ND	5.0	
1,1,2-Trichloroethane	ug/l	ND	5.0	
Trichloroethene	ug/l	ND	5.0	
Trichlorofluoromethane	ug/l	ND	5.0	
1,2,3-Trichloropropane	ug/l	ND	5.0	

Date: 10/30/06

Page: 52

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Lab Project Number: 5057092

Client Project ID: JBI037

METHOD BLANK: 506140433

Associated Lab Samples: 506132927 506132935 506132943 506132950 506132968 506132976 506132984
506132992

Parameter	Units	Blank Result	Reporting Limit	Footnotes
1,2,4-Trimethylbenzene	ug/l	ND	5.0	
1,3,5-Trimethylbenzene	ug/l	ND	5.0	
Vinyl acetate	ug/l	ND	10.	
Vinyl chloride	ug/l	ND	2.0	
Xylene (Total)	ug/l	ND	10.	
m&p-Xylene	ug/l	ND	5.0	
o-Xylene	ug/l	ND	5.0	
Toluene-d8 (S)	%	99		
4-Bromofluorobenzene (S)	%	96		
Dibromofluoromethane (S)	%	96		

LABORATORY CONTROL SAMPLE: 506140441

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Footnotes
Benzene	ug/l	50.00	51.39	103	75-126	
Bromobenzene	ug/l	50.00	52.16	104	72-129	
Bromochloromethane	ug/l	50.00	37.87	76	67-139	
Bromodichloromethane	ug/l	50.00	47.01	94	70-130	
Bromoform	ug/l	50.00	49.99	100	63-127	
Bromomethane	ug/l	50.00	31.53	63	43-146	
n-Butylbenzene	ug/l	50.00	57.64	115	70-130	
sec-Butylbenzene	ug/l	50.00	58.34	117	75-133	
tert-Butylbenzene	ug/l	50.00	53.97	108	69-121	
Carbon tetrachloride	ug/l	50.00	44.87	90	65-125	
Chlorobenzene	ug/l	50.00	53.26	107	74-123	
Chloroethane	ug/l	50.00	42.33	85	61-141	
Chloroform	ug/l	50.00	48.39	97	68-127	
Chloromethane	ug/l	50.00	37.15	74	42-138	
2-Chlorotoluene	ug/l	50.00	56.12	112	74-133	
4-Chlorotoluene	ug/l	50.00	57.37	115	73-129	
Dibromochloromethane	ug/l	50.00	48.71	97	72-133	
1,2-Dibromoethane (EDB)	ug/l	50.00	47.89	96	70-130	
Dibromomethane	ug/l	50.00	50.21	100	76-133	

Date: 10/30/06

Page: 53

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Lab Project Number: 5057092
Client Project ID: JBI037

LABORATORY CONTROL SAMPLE: 506140441

<u>Parameter</u>	<u>Units</u>	<u>Spike Conc.</u>	<u>LCS Result</u>	<u>LCS % Rec</u>	<u>% Rec Limits</u>	<u>Footnotes</u>
1,2-Dichlorobenzene	ug/l	50.00	54.85	110	72-129	
1,3-Dichlorobenzene	ug/l	50.00	54.92	110	74-128	
1,4-Dichlorobenzene	ug/l	50.00	53.34	107	72-124	
Dichlorodifluoromethane	ug/l	50.00	35.13	70	50-179	
1,1-Dichloroethane	ug/l	50.00	49.41	99	72-125	
1,2-Dichloroethane	ug/l	50.00	46.31	93	66-131	
1,1-Dichloroethene	ug/l	50.00	51.85	104	66-140	
cis-1,2-Dichloroethene	ug/l	50.00	52.10	104	77-132	
trans-1,2-Dichloroethene	ug/l	50.00	52.33	105	73-131	
1,2-Dichloropropane	ug/l	50.00	49.49	99	72-125	
1,3-Dichloropropane	ug/l	50.00	50.44	101	70-130	
2,2-Dichloropropane	ug/l	50.00	49.63	99	62-134	
1,1-Dichloropropene	ug/l	50.00	49.60	99	72-125	
cis-1,3-Dichloropropene	ug/l	50.00	45.93	92	60-119	
trans-1,3-Dichloropropene	ug/l	50.00	46.83	94	59-119	
Ethylbenzene	ug/l	50.00	56.03	112	70-129	
Hexachloro-1,3-butadiene	ug/l	50.00	57.31	115	71-132	
Isopropylbenzene (Cumene)	ug/l	50.00	57.98	116	74-126	
p-Isopropyltoluene	ug/l	50.00	56.79	114	70-133	
Methylene chloride	ug/l	50.00	49.54	99	50-119	
Methyl-tert-butyl ether	ug/l	100.00	95.86	96	68-139	
Naphthalene	ug/l	50.00	51.27	103	56-134	
n-Propylbenzene	ug/l	50.00	57.75	116	74-135	
Styrene	ug/l	50.00	54.32	109	75-125	
1,1,1,2-Tetrachloroethane	ug/l	50.00	49.79	100	70-126	
1,1,2,2-Tetrachloroethane	ug/l	50.00	49.95	100	66-134	
Tetrachloroethene	ug/l	50.00	42.49	85	55-121	
Toluene	ug/l	50.00	52.85	106	72-126	
1,2,3-Trichlorobenzene	ug/l	50.00	55.79	112	63-130	
1,2,4-Trichlorobenzene	ug/l	50.00	55.46	111	61-129	
1,1,1-Trichloroethane	ug/l	50.00	47.02	94	70-128	
1,1,2-Trichloroethane	ug/l	50.00	50.41	101	71-131	
Trichloroethene	ug/l	50.00	49.44	99	73-123	
Trichlorofluoromethane	ug/l	50.00	41.69	83	65-145	
1,2,3-Trichloropropane	ug/l	50.00	49.62	99	50-139	
1,2,4-Trimethylbenzene	ug/l	50.00	53.54	107	72-128	
1,3,5-Trimethylbenzene	ug/l	50.00	54.78	110	72-130	

Date: 10/30/06

Page: 54

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Lab Project Number: 5057092
Client Project ID: JBI037

LABORATORY CONTROL SAMPLE: 506140441

Parameter	Units	Spike	LCS	LCS	% Rec	Footnotes
		Conc.	Result	% Rec	Limits	
Vinyl chloride	ug/l	50.00	40.52	81	54-139	
Xylene (Total)	ug/l	150.00	168.2	112	72-127	
m&p-Xylene	ug/l	100.00	111.2	111	72-127	
o-Xylene	ug/l	50.00	57.01	114	72-128	
Toluene-d8 (S)				102	80-120	
4-Bromofluorobenzene (S)				99	73-120	
Dibromofluoromethane (S)				97	82-122	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 506140458 506140466

Parameter	Units	506107945	Spike	MS	MSD	MS	MSD	% Rec	Max	Footnotes
		Result	Conc.	Result	Result	% Rec	% Rec	Limits	RPD	
Benzene	ug/l	0	50.00	61.32	52.88	123	106	66-135	15	
Chlorobenzene	ug/l	0	50.00	59.85	50.92	120	102	59-135	16	
1,1-Dichloroethene	ug/l	0	50.00	61.08	53.56	122	107	59-150	13	
Ethylbenzene	ug/l	0	50.00	61.51	52.05	123	104	59-143	17	
Methyl-tert-butyl ether	ug/l	0	100.00	126.6	106.9	127	107	62-147	17	
Toluene	ug/l	0.8400	50.00	60.60	51.60	120	102	63-137	16	
Trichloroethene	ug/l	0	50.00	58.32	48.86	117	98	61-131	18	
Xylene (Total)	ug/l	0.6000	150.00	185.6	155.5	123	103	58-142	18	
Toluene-d8 (S)						100	99	80-120		
4-Bromofluorobenzene (S)						99	96	73-120		
Dibromofluoromethane (S)						97	98	82-122		

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QUALITY CONTROL DATA

Lab Project Number: 5057092
Client Project ID: JBI037

METHOD BLANK: 506148451
Associated Lab Samples: 506132869

<u>Parameter</u>	<u>Units</u>	<u>Blank Result</u>	<u>Reporting Limit</u>	<u>Footnotes</u>
Ethylbenzene	ug/kg	ND	5.0	
m&p-Xylene	ug/kg	ND	5.0	
o-Xylene	ug/kg	ND	5.0	
Styrene	ug/kg	ND	5.0	
Bromoform	ug/kg	ND	5.0	
Isopropylbenzene (Cumene)	ug/kg	ND	5.0	
1,1,2,2-Tetrachloroethane	ug/kg	ND	5.0	
Bromobenzene	ug/kg	ND	5.0	
1,2,3-Trichloropropane	ug/kg	ND	5.0	
n-Propylbenzene	ug/kg	ND	5.0	
2-Chlorotoluene	ug/kg	ND	5.0	
1,3,5-Trimethylbenzene	ug/kg	ND	5.0	
4-Chlorotoluene	ug/kg	ND	5.0	
1,2,4-Trimethylbenzene	ug/kg	ND	5.0	
sec-Butylbenzene	ug/kg	ND	5.0	
tert-Butylbenzene	ug/kg	ND	5.0	
p-Isopropyltoluene	ug/kg	ND	5.0	
1,3-Dichlorobenzene	ug/kg	ND	5.0	
1,4-Dichlorobenzene	ug/kg	ND	5.0	
n-Butylbenzene	ug/kg	ND	5.0	
1,2-Dichlorobenzene	ug/kg	ND	5.0	
1,2,4-Trichlorobenzene	ug/kg	ND	5.0	
Hexachloro-1,3-butadiene	ug/kg	ND	5.0	
Naphthalene	ug/kg	ND	5.0	
1,2,3-Trichlorobenzene	ug/kg	ND	5.0	
trans-1,3-Dichloropropene	ug/kg	ND	5.0	
cis-1,3-Dichloropropene	ug/kg	ND	5.0	
Acetone	ug/kg	ND	100	
2-Butanone (MEK)	ug/kg	ND	50.	
4-Methyl-2-pentanone (MIBK)	ug/kg	ND	50.	
Carbon disulfide	ug/kg	ND	10.	
Acrolein	ug/kg	ND	100	
Acrylonitrile	ug/kg	ND	100	
2-Hexanone	ug/kg	ND	100	
Vinyl acetate	ug/kg	ND	100	
Iodomethane	ug/kg	ND	100	

Date: 10/30/06

Page: 57

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Lab Project Number: 5057092

Client Project ID: JBI037

METHOD BLANK: 506148451

Associated Lab Samples: 506132869

<u>Parameter</u>	<u>Units</u>	<u>Blank Result</u>	<u>Reporting Limit</u>	<u>Footnotes</u>
Methyl-tert-butyl ether	ug/kg	ND	5.0	
Xylene (Total)	ug/kg	ND	10.	
Ethyl methacrylate	ug/kg	ND	10.	
trans-1,4-Dichloro-2-butene	ug/kg	ND	5.0	
Dibromofluoromethane (S)	%	96		
Toluene-d8 (S)	%	98		
4-Bromofluorobenzene (S)	%	97		

LABORATORY CONTROL SAMPLE: 506148469

<u>Parameter</u>	<u>Units</u>	<u>Spike Conc.</u>	<u>LCS Result</u>	<u>LCS % Rec</u>	<u>% Rec Limits</u>	<u>Footnotes</u>
Dichlorodifluoromethane	ug/kg	50.00	29.20	58	50-179	
Chloromethane	ug/kg	50.00	32.41	65	38-141	
Vinyl chloride	ug/kg	50.00	36.94	74	54-136	
Bromomethane	ug/kg	50.00	34.28	69	45-144	
Chloroethane	ug/kg	50.00	39.40	79	60-140	
Trichlorofluoromethane	ug/kg	50.00	39.82	80	62-150	
Methylene chloride	ug/kg	50.00	44.58	89	48-121	
1,1-Dichloroethene	ug/kg	50.00	43.95	88	65-138	
trans-1,2-Dichloroethene	ug/kg	50.00	47.84	96	71-131	
1,1-Dichloroethane	ug/kg	50.00	52.27	105	68-128	
2,2-Dichloropropane	ug/kg	50.00	45.58	91	61-134	
cis-1,2-Dichloroethene	ug/kg	50.00	49.84	100	76-132	
Chloroform	ug/kg	50.00	50.40	101	67-127	
Bromochloromethane	ug/kg	50.00	59.06	118	63-144	
1,1,1-Trichloroethane	ug/kg	50.00	48.34	97	67-129	
Carbon tetrachloride	ug/kg	50.00	44.49	89	59-130	
1,1-Dichloropropene	ug/kg	50.00	48.87	98	71-126	
Benzene	ug/kg	50.00	53.32	107	72-129	
1,2-Dichloroethane	ug/kg	50.00	47.62	95	63-130	
Trichloroethene	ug/kg	50.00	52.68	105	72-123	
1,2-Dichloropropane	ug/kg	50.00	52.60	105	73-124	
Bromodichloromethane	ug/kg	50.00	48.45	97	71-128	
Dibromomethane	ug/kg	50.00	51.82	104	75-132	

Date: 10/30/06

Page: 58

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QUALITY CONTROL DATA

Lab Project Number: 5057092
Client Project ID: JBI037

LABORATORY CONTROL SAMPLE: 506148469

Parameter	Units	Spike	LCS	LCS	% Rec	Footnotes
		Conc.	Result	% Rec	Limits	
Toluene	ug/kg	50.00	53.30	107	75-127	
1,1,2-Trichloroethane	ug/kg	50.00	56.92	114	72-129	
Tetrachloroethene	ug/kg	50.00	45.13	90	55-123	
1,3-Dichloropropane	ug/kg	50.00	54.13	108	71-127	
Dibromochloromethane	ug/kg	50.00	48.95	98	70-131	
1,2-Dibromoethane (EDB)	ug/kg	50.00	52.58	105	71-126	
Chlorobenzene	ug/kg	50.00	55.27	111	73-125	
1,1,1,2-Tetrachloroethane	ug/kg	50.00	51.08	102	69-124	
Ethylbenzene	ug/kg	50.00	57.32	115	77-131	
m,p-Xylene	ug/kg	100.00	113.6	114	73-130	
o-Xylene	ug/kg	50.00	58.74	117	72-131	
Styrene	ug/kg	50.00	55.45	111	75-125	
Bromoform	ug/kg	50.00	47.63	95	62-124	
Isopropylbenzene (Cumene)	ug/kg	50.00	57.23	114	72-128	
1,1,2,2-Tetrachloroethane	ug/kg	50.00	58.30	117	68-130	
Bromobenzene	ug/kg	50.00	60.28	121	72-127	
1,2,3-Trichloropropane	ug/kg	50.00	50.76	102	52-131	
n-Propylbenzene	ug/kg	50.00	58.38	117	74-136	
2-Chlorotoluene	ug/kg	50.00	56.64	113	73-135	
1,3,5-Trimethylbenzene	ug/kg	50.00	55.96	112	72-132	
4-Chlorotoluene	ug/kg	50.00	56.15	112	72-130	
1,2,4-Trimethylbenzene	ug/kg	50.00	56.26	113	72-129	
sec-Butylbenzene	ug/kg	50.00	56.54	113	74-135	
tert-Butylbenzene	ug/kg	50.00	53.45	107	69-124	
p-Isopropyltoluene	ug/kg	50.00	56.45	113	69-134	
1,3-Dichlorobenzene	ug/kg	50.00	54.95	110	73-130	
1,4-Dichlorobenzene	ug/kg	50.00	54.65	109	71-125	
n-Butylbenzene	ug/kg	50.00	55.86	112	68-132	
1,2-Dichlorobenzene	ug/kg	50.00	56.19	112	72-128	
1,2,4-Trichlorobenzene	ug/kg	50.00	53.09	106	59-132	
Hexachloro-1,3-butadiene	ug/kg	50.00	54.88	110	70-133	
Naphthalene	ug/kg	50.00	59.43	119	60-131	
1,2,3-Trichlorobenzene	ug/kg	50.00	56.11	112	63-130	
trans-1,3-Dichloropropene	ug/kg	50.00	45.29	91	62-114	
cis-1,3-Dichloropropene	ug/kg	50.00	45.59	91	61-114	
Methyl-tert-butyl ether	ug/kg	100.00	107.0	107	66-139	
Xylene (Total)	ug/kg	150.00	172.4	115	70-130	
Dibromofluoromethane (S)				97	82-130	
Toluene-d8 (S)				100	81-120	
4-Bromofluorobenzene (S)				100	65-117	

Date: 10/30/06

Page: 59

REPORT OF LABORATORY ANALYSIS

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 Phone: 317.875.5894
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QUALITY CONTROL DATA

Lab Project Number: 5057092
 Client Project ID: JBI037

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 506148477 506148485

Parameter	Units	506130368	Spike	MS	MSD	MS	MSD	% Rec	Max	Footnotes
		Result	Conc.	Result	Result	% Rec	% Rec	Limit	RPD	
1,1-Dichloroethene	ug/kg	0	64.24	63.52	55.68	99	86	44-146	13	
Benzene	ug/kg	1.587	64.24	64.00	54.61	97	82	31-138	16	
Trichloroethene	ug/kg	0	64.24	58.36	50.08	91	78	50-138	15	
Toluene	ug/kg	3.173	64.24	59.53	51.55	88	75	50-145	14	
Chlorobenzene	ug/kg	0	64.24	47.35	40.16	74	62	50-138	16	
Ethylbenzene	ug/kg	1.452	64.24	53.27	46.26	81	70	50-148	14	
Methyl-tert-butyl ether	ug/kg	0	128.50	125.0	108.4	97	84	31-158	14	
Xylene (Total)	ug/kg	4.894	192.70	156.3	139.2	79	70	50-152	12	
Dibromofluoromethane (S)						94	95	82-130		
Toluene-d8 (S)						109	108	81-120		
4-Bromofluorobenzene (S)						101	106	65-117		

Date: 10/30/06

Page: 60

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Lab Project Number: 5057092
Client Project ID: JBI037

METHOD BLANK: 506148899
Associated Lab Samples: 506132893 506132919

<u>Parameter</u>	<u>Units</u>	<u>Blank Result</u>	<u>Reporting Limit</u>	<u>Footnotes</u>
Ethylbenzene	ug/kg	ND	5.0	
m&p-Xylene	ug/kg	ND	5.0	
o-Xylene	ug/kg	ND	5.0	
Styrene	ug/kg	ND	5.0	
Bromoform	ug/kg	ND	5.0	
Isopropylbenzene (Cumene)	ug/kg	ND	5.0	
1,1,2,2-Tetrachloroethane	ug/kg	ND	5.0	
Bromobenzene	ug/kg	ND	5.0	
1,2,3-Trichloropropane	ug/kg	ND	5.0	
n-Propylbenzene	ug/kg	ND	5.0	
2-Chlorotoluene	ug/kg	ND	5.0	
1,3,5-Trimethylbenzene	ug/kg	ND	5.0	
4-Chlorotoluene	ug/kg	ND	5.0	
1,2,4-Trimethylbenzene	ug/kg	ND	5.0	
sec-Butylbenzene	ug/kg	ND	5.0	
tert-Butylbenzene	ug/kg	ND	5.0	
p-Isopropyltoluene	ug/kg	ND	5.0	
1,3-Dichlorobenzene	ug/kg	ND	5.0	
1,4-Dichlorobenzene	ug/kg	ND	5.0	
n-Butylbenzene	ug/kg	ND	5.0	
1,2-Dichlorobenzene	ug/kg	ND	5.0	
1,2,4-Trichlorobenzene	ug/kg	ND	5.0	
Hexachloro-1,3-butadiene	ug/kg	ND	5.0	
Naphthalene	ug/kg	ND	5.0	
1,2,3-Trichlorobenzene	ug/kg	ND	5.0	
trans-1,3-Dichloropropene	ug/kg	ND	5.0	
cis-1,3-Dichloropropene	ug/kg	ND	5.0	
Acetone	ug/kg	ND	100	
2-Butanone (MEK)	ug/kg	ND	50.	
4-Methyl-2-pentanone (MIBK)	ug/kg	ND	50.	
Carbon disulfide	ug/kg	11.	10.	2
Acrolein	ug/kg	ND	100	
Acrylonitrile	ug/kg	ND	100	
2-Hexanone	ug/kg	ND	100	
Vinyl acetate	ug/kg	ND	100	
Iodomethane	ug/kg	ND	100	

Date: 10/30/06

Page: 62

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Lab Project Number: 5057092

Client Project ID: JBI037

METHOD BLANK: 506148899

Associated Lab Samples: 506132893 506132919

Parameter	Units	Blank	Reporting	Footnotes
		Result	Limit	
Methyl-tert-butyl ether	ug/kg	ND	5.0	
Xylene (Total)	ug/kg	ND	10.	
Ethyl methacrylate	ug/kg	ND	10.	
trans-1,4-Dichloro-2-butene	ug/kg	ND	5.0	
Dibromofluoromethane (S)	%	95		
Toluene-d8 (S)	%	99		
4-Bromofluorobenzene (S)	%	98		

LABORATORY CONTROL SAMPLE: 506148907

Parameter	Units	Spike	LCS	LCS	% Rec	Footnotes
		Conc.	Result	% Rec	Limits	
Dichlorodifluoromethane	ug/kg	50.00	27.98	56	50-179	
Chloromethane	ug/kg	50.00	32.68	65	38-141	
Vinyl chloride	ug/kg	50.00	33.33	67	54-136	
Bromomethane	ug/kg	50.00	27.06	54	45-144	
Chloroethane	ug/kg	50.00	36.28	73	60-140	
Trichlorofluoromethane	ug/kg	50.00	37.89	76	62-150	
Methylene chloride	ug/kg	50.00	46.61	93	48-121	
1,1-Dichloroethene	ug/kg	50.00	47.60	95	65-138	
trans-1,2-Dichloroethene	ug/kg	50.00	49.46	99	71-131	
1,1-Dichloroethane	ug/kg	50.00	48.80	98	68-128	
2,2-Dichloropropane	ug/kg	50.00	44.99	90	61-134	
cis-1,2-Dichloroethene	ug/kg	50.00	50.67	101	76-132	
Chloroform	ug/kg	50.00	48.53	97	67-127	
Bromochloromethane	ug/kg	50.00	42.97	86	63-144	
1,1,1-Trichloroethane	ug/kg	50.00	46.39	93	67-129	
Carbon tetrachloride	ug/kg	50.00	42.68	85	59-130	
1,1-Dichloropropene	ug/kg	50.00	47.98	96	71-126	
Benzene	ug/kg	50.00	50.38	101	72-129	
1,2-Dichloroethane	ug/kg	50.00	47.97	96	63-130	
Trichloroethene	ug/kg	50.00	48.44	97	72-123	
1,2-Dichloropropane	ug/kg	50.00	49.71	99	73-124	
Bromodichloromethane	ug/kg	50.00	46.14	92	71-128	
Dibromomethane	ug/kg	50.00	51.15	102	75-132	

Date: 10/30/06

Page: 63

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Lab Project Number: 5057092
Client Project ID: JBI037

LABORATORY CONTROL SAMPLE: 506148907

<u>Parameter</u>	<u>Units</u>	<u>Spike</u> <u>Conc.</u>	<u>LCS</u> <u>Result</u>	<u>LCS</u> <u>% Rec</u>	<u>% Rec</u> <u>Limits</u>	<u>Footnotes</u>
Toluene	ug/kg	50.00	51.01	102	75-127	
1,1,2-Trichloroethane	ug/kg	50.00	53.03	106	72-129	
Tetrachloroethene	ug/kg	50.00	39.99	80	55-123	
1,3-Dichloropropane	ug/kg	50.00	52.23	104	71-127	
Dibromochloromethane	ug/kg	50.00	45.32	91	70-131	
1,2-Dibromoethane (EDB)	ug/kg	50.00	49.58	99	71-126	
Chlorobenzene	ug/kg	50.00	51.93	104	73-125	
1,1,1,2-Tetrachloroethane	ug/kg	50.00	48.87	98	69-124	
Ethylbenzene	ug/kg	50.00	54.04	108	77-131	
m,p-Xylene	ug/kg	100.00	108.0	108	73-130	
o-Xylene	ug/kg	50.00	55.32	111	72-131	
Styrene	ug/kg	50.00	53.79	108	75-135	
Bromoform	ug/kg	50.00	48.62	97	62-124	
Isopropylbenzene (Cumene)	ug/kg	50.00	56.88	114	72-128	
1,1,2,2-Tetrachloroethane	ug/kg	50.00	52.14	104	68-130	
Bromobenzene	ug/kg	50.00	52.94	106	72-127	
1,2,3-Trichloropropane	ug/kg	50.00	49.93	100	52-131	
n-Propylbenzene	ug/kg	50.00	55.58	111	74-136	
2-Chlorotoluene	ug/kg	50.00	55.15	110	73-135	
1,3,5-Trimethylbenzene	ug/kg	50.00	53.62	107	72-132	
4-Chlorotoluene	ug/kg	50.00	53.98	108	72-130	
1,2,4-Trimethylbenzene	ug/kg	50.00	52.79	106	72-129	
sec-Butylbenzene	ug/kg	50.00	56.89	114	74-135	
tert-Butylbenzene	ug/kg	50.00	47.43	95	69-124	
p-Isopropyltoluene	ug/kg	50.00	54.31	109	69-134	
1,3-Dichlorobenzene	ug/kg	50.00	52.66	105	73-130	
1,4-Dichlorobenzene	ug/kg	50.00	50.98	102	71-125	
n-Butylbenzene	ug/kg	50.00	54.07	108	68-132	
1,2-Dichlorobenzene	ug/kg	50.00	54.74	109	72-128	
1,2,4-Trichlorobenzene	ug/kg	50.00	49.88	100	59-132	
Hexachloro-1,3-butadiene	ug/kg	50.00	55.53	111	70-133	
Naphthalene	ug/kg	50.00	55.57	111	60-131	
1,2,3-Trichlorobenzene	ug/kg	50.00	53.61	107	63-130	
trans-1,3-Dichloropropene	ug/kg	50.00	44.44	89	62-114	
cis-1,3-Dichloropropene	ug/kg	50.00	43.35	87	61-114	
Methyl-tert-butyl ether	ug/kg	100.00	101.7	102	66-139	
Xylene (Total)	ug/kg	150.00	163.3	109	70-130	
Dibromofluoromethane (S)				98	82-130	
Toluene-d8 (S)				101	81-120	
4-Bromofluorobenzene (S)				100	65-117	

Date: 10/30/06

Page: 64

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Lab Project Number: 5057092

Client Project ID: JBI037

METHOD BLANK: 506157858

Associated Lab Samples: 506132901

<u>Parameter</u>	<u>Units</u>	<u>Blank Result</u>	<u>Reporting Limit</u>	<u>Footnotes</u>
Ethylbenzene	ug/kg	ND	5.0	
mSp-Xylene	ug/kg	ND	5.0	
o-Xylene	ug/kg	ND	5.0	
Styrene	ug/kg	ND	5.0	
Bromoform	ug/kg	ND	5.0	
Isopropylbenzene (Cumene)	ug/kg	ND	5.0	
1,1,2,2-Tetrachloroethane	ug/kg	ND	5.0	
Bromobenzene	ug/kg	ND	5.0	
1,2,3-Trichloropropane	ug/kg	ND	5.0	
n-Propylbenzene	ug/kg	ND	5.0	
2-Chlorotoluene	ug/kg	ND	5.0	
1,3,5-Trimethylbenzene	ug/kg	ND	5.0	
4-Chlorotoluene	ug/kg	ND	5.0	
1,2,4-Trimethylbenzene	ug/kg	ND	5.0	
sec-Butylbenzene	ug/kg	ND	5.0	
tert-Butylbenzene	ug/kg	ND	5.0	
p-Isopropyltoluene	ug/kg	ND	5.0	
1,3-Dichlorobenzene	ug/kg	ND	5.0	
1,4-Dichlorobenzene	ug/kg	ND	5.0	
n-Butylbenzene	ug/kg	ND	5.0	
1,2-Dichlorobenzene	ug/kg	ND	5.0	
1,2,4-Trichlorobenzene	ug/kg	ND	5.0	
Hexachloro-1,3-butadiene	ug/kg	ND	5.0	
Naphthalene	ug/kg	ND	5.0	
1,2,3-Trichlorobenzene	ug/kg	ND	5.0	
trans-1,3-Dichloropropene	ug/kg	ND	5.0	
cis-1,3-Dichloropropene	ug/kg	ND	5.0	
Acetone	ug/kg	ND	100	
2-Butanone (MEK)	ug/kg	ND	50.	
4-Methyl-2-pentanone (MIBK)	ug/kg	ND	50.	
Carbon disulfide	ug/kg	ND	10.	
Acrolein	ug/kg	ND	100	
Acrylonitrile	ug/kg	ND	100	
2-Hexanone	ug/kg	ND	100	
Vinyl acetate	ug/kg	ND	100	
Iodomethane	ug/kg	ND	100	

Date: 10/30/06

Page: 66

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QUALITY CONTROL DATA

Lab Project Number: 5057092

Client Project ID: JBI037

METHOD BLANK: 506157858

Associated Lab Samples: 506132901

Parameter	Units	Blank	Reporting	Footnotes
		Result	Limit	
Methyl-tert-butyl ether	ug/kg	ND	5.0	
Xylene (Total)	ug/kg	ND	10.	
Ethyl methacrylate	ug/kg	ND	10.	
trans-1,4-Dichloro-2-butene	ug/kg	ND	5.0	
Dibromofluoromethane (S)	%	93		
Toluene-d8 (S)	%	101		
4-Bromofluorobenzene (S)	%	98		

LABORATORY CONTROL SAMPLE: 506157866

Parameter	Units	Spike	LCS	LCS	% Rec	Footnotes
		Conc.	Result	% Rec	Limits	
Dichlorodifluoromethane	ug/kg	50.00	39.81	80	50-179	
Chloromethane	ug/kg	50.00	40.80	82	38-141	
Vinyl chloride	ug/kg	50.00	46.48	93	54-136	
Bromomethane	ug/kg	50.00	41.22	82	45-144	
Chloroethane	ug/kg	50.00	48.97	98	60-140	
Trichlorofluoromethane	ug/kg	50.00	45.56	91	62-150	
Methylene chloride	ug/kg	50.00	45.86	92	48-121	
1,1-Dichloroethene	ug/kg	50.00	51.29	103	65-138	
trans-1,2-Dichloroethene	ug/kg	50.00	47.62	95	71-131	
1,1-Dichloroethane	ug/kg	50.00	50.78	102	68-128	
2,2-Dichloropropane	ug/kg	50.00	48.16	96	61-134	
cis-1,2-Dichloroethene	ug/kg	50.00	48.81	98	76-132	
Chloroform	ug/kg	50.00	47.51	95	67-127	
Bromochloromethane	ug/kg	50.00	58.20	116	63-144	
1,1,1-Trichloroethane	ug/kg	50.00	47.87	96	67-129	
Carbon tetrachloride	ug/kg	50.00	44.29	89	59-130	
1,1-Dichloropropene	ug/kg	50.00	49.14	98	71-126	
Benzene	ug/kg	50.00	51.53	103	72-129	
1,2-Dichloroethane	ug/kg	50.00	43.70	87	63-130	
Trichloroethene	ug/kg	50.00	49.77	100	72-123	
1,2-Dichloropropane	ug/kg	50.00	48.25	96	73-124	
Bromodichloromethane	ug/kg	50.00	44.18	88	71-128	
Dibromomethane	ug/kg	50.00	47.34	95	75-132	

Date: 10/30/06

Page: 67

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Lab Project Number: 5057092

Client Project ID: JBI037

LABORATORY CONTROL SAMPLE: 506157866

Parameter	Units	Spike	LCS	LCS	% Rec	Footnotes
		Conc.	Result	% Rec	Limits	
Toluene	ug/kg	50.00	50.80	102	75-127	
1,1,2-Trichloroethane	ug/kg	50.00	48.24	96	72-129	
Tetrachloroethene	ug/kg	50.00	44.70	89	55-123	
1,3-Dichloropropane	ug/kg	50.00	46.43	93	71-127	
Dibromochloromethane	ug/kg	50.00	44.35	89	70-131	
1,2-Dibromoethane (EDB)	ug/kg	50.00	45.95	92	71-126	
Chlorobenzene	ug/kg	50.00	50.88	102	73-125	
1,1,1,2-Tetrachloroethane	ug/kg	50.00	46.11	92	69-124	
Ethylbenzene	ug/kg	50.00	53.16	106	77-131	
m&p-Xylene	ug/kg	100.00	106.6	107	73-130	
o-Xylene	ug/kg	50.00	53.52	107	72-131	
Styrene	ug/kg	50.00	50.72	101	75-125	
Bromoform	ug/kg	50.00	42.73	86	62-124	
Isopropylbenzene (Cumene)	ug/kg	50.00	53.31	107	72-128	
1,1,2,2-Tetrachloroethane	ug/kg	50.00	46.35	93	68-130	
Bromobenzene	ug/kg	50.00	53.35	107	72-127	
1,2,3-Trichloropropane	ug/kg	50.00	43.16	86	52-131	
n-Propylbenzene	ug/kg	50.00	54.97	110	74-136	
2-Chlorotoluene	ug/kg	50.00	53.46	107	73-135	
1,3,5-Trimethylbenzene	ug/kg	50.00	52.87	106	72-132	
4-Chlorotoluene	ug/kg	50.00	53.61	107	72-130	
1,2,4-Trimethylbenzene	ug/kg	50.00	52.27	105	72-129	
sec-Butylbenzene	ug/kg	50.00	53.26	107	74-135	
tert-Butylbenzene	ug/kg	50.00	48.99	98	69-124	
p-Isopropyltoluene	ug/kg	50.00	53.77	108	69-134	
1,3-Dichlorobenzene	ug/kg	50.00	51.68	103	73-130	
1,4-Dichlorobenzene	ug/kg	50.00	51.41	103	71-125	
n-Butylbenzene	ug/kg	50.00	54.11	108	68-132	
1,2-Dichlorobenzene	ug/kg	50.00	50.73	101	72-128	
1,2,4-Trichlorobenzene	ug/kg	50.00	54.40	109	59-132	
Hexachloro-1,3-butadiene	ug/kg	50.00	53.15	106	70-133	
Naphthalene	ug/kg	50.00	48.44	97	60-131	
1,2,3-Trichlorobenzene	ug/kg	50.00	51.95	104	63-130	
trans-1,3-Dichloropropene	ug/kg	50.00	41.89	84	62-114	
cis-1,3-Dichloropropene	ug/kg	50.00	43.12	86	61-114	
Methyl-tert-butyl ether	ug/kg	100.00	96.05	96	66-139	
Xylene (Total)	ug/kg	150.00	160.1	107	70-130	
Dibromofluoromethane (S)				97	82-130	
Toluene-d8 (S)				101	81-120	
4-Bromofluorobenzene (S)				97	65-117	

Date: 10/30/06

Page: 68

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Lab Project Number: 5057092
 Client Project ID: JBI037

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 506135573 506135581

<u>Parameter</u>	<u>Units</u>	506129154	Spike	MS	MSD	MS	MSD	% Rec	Max	<u>Footnotes</u>
		<u>Result</u>	<u>Conc.</u>	<u>Result</u>	<u>Result</u>	<u>% Rec</u>	<u>% Rec</u>	<u>Limits</u>	<u>RPD</u>	
Selenium	mg/kg	0.3663	48.82	49.21	49.85	100	101	75-125	1	
Silver	mg/kg	0	24.41	24.77	25.15	102	103	75-125	2	

Date: 10/30/06

Page: 71

REPORT OF LABORATORY ANALYSIS

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7726 Moller Road
Indianapolis, IN 46268
Phone: 317.875.5894
Fax: 317.872.6189

Lab Project Number: 5057092

Client Project ID: JBI037

QUALITY CONTROL DATA PARAMETER FOOTNOTES

Consistent with EPA guidelines, unrounded concentrations are displayed and have been used to calculate % Rec and RPD values.

- LCS(D) Laboratory Control Sample (Duplicate)
- MS(D) Matrix Spike (Duplicate)
- DUP Sample Duplicate
- ND Not detected at or above adjusted reporting limit
- NC Not Calculable
- J Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit
- MDL Adjusted Method Detection Limit
- RPD Relative Percent Difference
- (S) Surrogate
- [1] The reported recovery fails to meet the established criteria.
- [2] Although carbon disulfide is found in the method blank above reporting limit it is not found in the associated samples tmb 10/30/06
- [3] Moisture content variable due to sample matrix.

Date: 10/30/06

Page: 73

REPORT OF LABORATORY ANALYSIS

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HULL

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Toledo, OH 43614
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Fax: (419) 365-5487

REPORT TO: D. STUART / L. TURELY

Client: CITY OF SOUTH BEND

Site:

Project #: 581017 Phase: OL SMP

Samplers: M. TENNYSON

CHAIN OF CUSTODY RECORD

PAGE 1 OF 1

NO. 5057092

ANALYSES

PRESERVATIVES

VOL 50.5 (Inv. No.)

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PROJECT NO.	SAMPLE LOCATION	SAMPLE TYPE & ID	NO. OF CONT.	METALS	COLLECTION DATE/TIME	PRESERVATIVES	METALS	COMMENTS
581017	HSB009	6102006	4		10/20/06 9:40			506132927
	HSB010	5000020	5		10/20/06 9:50		X	- 2869
	HSB010	6102006	4		10/20/06 10:50		X	- 2935
	HSB011	6102006	4		10/20/06 11:10		X	- 2943
	HSB012	5000020	5		10/20/06 11:20		X	- 2893
	HSB013	5020040	5		10/20/06 11:40		X	- 2901
	HSB013	6102006	4		10/20/06 12:10		X	- 2950
	HSB014	6102006	4		10/20/06 12:0		X	- 2968
	HSB014D	6102006	4		10/24/06 12:0		X	- 2919 2976
	HSB015	5020040	5		10/20/06 1:50		X	- 2984 2919
	HSB015	6102006	4		10/20/06 2:10		X	- 2984
	HSB016	6102006	4		10/20/06 2:50		X	- 2992

DELIVER TO: PEDEK PACE ANALYTICAL
 METHOD OF DELIVERY: FEDEx
 AIRBILL NUMBER: 8885 6227 6061/5585 67276072
 NOTES: WT. S2 OK 21.
Fedex. 8585 63276072
 TURN AROUND TIME: 7 DAYS

RECEIVED BY: FEDEX
 DATE: 10/20/06
 TIME: 17:00
 RECEIVED BY: Zelan-Tef
 DATE: 10/24/06
 TIME: 10:55
 RECEIVED FOR LAB BY:

DISTRIBUTION:
 WHITE - LAB USE (MUST BE RETURNED WITH REPORT)
 YELLOW - LAB USE
 PINK - RETAINED BY HULL

COOLER TEMPERATURE AS RECEIVED: 20, 40 °C



Pace Analytical Services, Inc.
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November 01, 2006

Mr. Doug Stuart
Hull & Associates, Inc.
6330 E. 75th St.
Suite 174
Indianapolis, IN 46250

RE: Lab Project Number: 5057150
Client Project ID: SBI037

Dear Mr. Stuart:

Enclosed are the analytical results for sample(s) received by the laboratory on October 25, 2006. Results reported herein conform to the most current NELAC standards, where applicable, unless otherwise narrated in the body of the report.

If you have any questions concerning this report please feel free to contact me.

Sincerely,

Phaedra Zucksworth

Phaedra Zucksworth
phaedra.zucksworth@pacelabs.com
(317) 875-5894 ext. 127
Project Manager

NELAC/Illinois EPA Certification #100418

Enclosures

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Lab Project Number: 5057150

Client Project ID: SBI037

<u>Project</u>	<u>Sample</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Date Collected</u>	<u>Date Received</u>
5057150-001	506142249	SBI037:HSB17:S010030	Soil	10/23/06 10:30	10/25/06 07:50
5057150-002	506142264	SBI037:HSB20:S000020	Soil	10/23/06 15:15	10/25/06 07:50
5057150-003	506142272	SBI037:HSB22:S010030	Soil	10/24/06 10:40	10/25/06 07:50
5057150-004	506142280	SBI037:HSB22:S010030A	Soil	10/24/06 10:40	10/25/06 07:50
5057150-005	506142298	SBI037:HSB23:S040060	Soil	10/24/06 09:50	10/25/06 07:50
5057150-006	506142330	SBI037:HSB17:G102306	Water	10/23/06 11:45	10/25/06 07:50
5057150-007	506142496	SBI037:HSB18:G102306	Water	10/23/06 12:26	10/25/06 07:50
5057150-008	506142504	SBI037:HSB19:G102306	Water	10/23/06 13:15	10/25/06 07:50
5057150-009	506142553	SBI037:HSB19:G102306A	Water	10/23/06 13:15	10/25/06 07:50
5057150-010	506142561	SBI037:HSB21:G102406	Water	10/24/06 11:15	10/25/06 07:50
5057150-011	506142579	SBI037:HSB22:G102406	Water	10/24/06 10:25	10/25/06 07:50
5057150-012	506142587	TRIP BLANK:W012306	Water	10/23/06	10/25/06 07:50
5057150-013	506142959	SBI037:HSB23:G102406	Water	10/24/06 09:30	10/25/06 07:50
5057150-014	506143007	SBI037:HSB20:G102306	Water	10/23/06 16:45	10/25/06 07:50

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SAMPLE ANALYTE COUNT

Lab Project Number: 5057150
 Client Project ID: SBI037

Project	Analysis	Analytes
<u>Sample Number</u>	<u>Sample No</u> <u>Client Sample ID</u> <u>Code</u>	<u>Analysis Description</u> <u>Reported</u>
5057150-001	506142249 SBI037:HSB17:S010030	%MOISTURE Percent Moisture 1
	6010T SPAC Metals, Trace ICP 8	
	7471 SEPA Mercury, CVAAS 1	
	8260S TRC 8260 VOAs Terracore Soil 74	
	8270 SPAC 8270 SVOAs Sonic Soil 67	
5057150-002	506142264 SBI037:HSB20:S000020	%MOISTURE Percent Moisture 1
	6010T SPAC Metals, Trace ICP 8	
	7471 SEPA Mercury, CVAAS 1	
	8260S TRC 8260 VOAs Terracore Soil 74	
	8270 SPAC 8270 SVOAs Sonic Soil 67	
5057150-003	506142272 SBI037:HSB22:S010030	%MOISTURE Percent Moisture 1
	6010T SPAC Metals, Trace ICP 8	
	7471 SEPA Mercury, CVAAS 1	
	8260S TRC 8260 VOAs Terracore Soil 74	
	8270 SPAC 8270 SVOAs Sonic Soil 67	
5057150-004	506142280 SBI037:HSB22:S010030A	%MOISTURE Percent Moisture 1
	6010T SPAC Metals, Trace ICP 8	
	7471 SEPA Mercury, CVAAS 1	
	8260S TRC 8260 VOAs Terracore Soil 74	
	8270 SPAC 8270 SVOAs Sonic Soil 67	
5057150-005	506142298 SBI037:HSB23:S040060	%MOISTURE Percent Moisture 1
	6010T SPAC Metals, Trace ICP 8	
	7471 SEPA Mercury, CVAAS 1	
	8260S TRC 8260 VOAs Terracore Soil 74	
	8270 SPAC 8270 SVOAs Sonic Soil 67	
5057150-006	506142330 SBI037:HSB17:G102306	8260 WE50 GC/MS VOCs by 8260 74
	8270L WL50 Semivolatile Organics SIM 11	
5057150-007	506142496 SBI037:HSB18:G102306	8260 WE50 GC/MS VOCs by 8260 74
	8270L WL50 Semivolatile Organics SIM 11	
5057150-008	506142504 SBI037:HSB19:G102306	8260 WE50 GC/MS VOCs by 8260 74
	8270L WL50 Semivolatile Organics SIM 11	
5057150-009	506142553 SBI037:HSB19:G102306A	8260 WE50 GC/MS VOCs by 8260 74
	8270L WL50 Semivolatile Organics SIM 11	
5057150-010	506142561 SBI037:HSB21:G102406	8260 WE50 GC/MS VOCs by 8260 74
	8270L WL50 Semivolatile Organics SIM 11	
5057150-011	506142579 SBI037:HSB22:G102406	8260 WE50 GC/MS VOCs by 8260 74
	8270L WL50 Semivolatile Organics SIM 11	
5057150-012	506142587 TRIP BLANK:W012306	8260 WE50 GC/MS VOCs by 8260 74
5057150-013	506142959 SBI037:HSB23:G102406	8260 WE50 GC/MS VOCs by 8260 74
	8270L WL50 Semivolatile Organics SIM 11	

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Lab Project Number: 5057150
Client Project ID: SBI037

Project			Analysis		Analytes
<u>Sample Number</u>	<u>Sample No</u>	<u>Client Sample ID</u>	<u>Code</u>	<u>Analysis Description</u>	<u>Reported</u>
5057150-014	506143007	SBI037:HSB20:G102306	8260 WE50	GC/MS VOCs by 8260	74
			8270L WL50	Semivolatile Organics SIM	11

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Lab Project Number: 5057150
Client Project ID: SBI037

***ALL QC IS NOT COMPLETE FOR QC SAMPLE(S):
ESN 506149798 BATCH 123667
ESN 506149806 BATCH 123667

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Lab Project Number: 5057150

Client Project ID: SBI037

Solid results are reported on a dry weight basis

Lab Sample No: 506142249 Project Sample Number: 5057150-001 Date Collected: 10/23/06 10:30
 Client Sample ID: SBI037:HSB17:S010030 Matrix: Soil Date Received: 10/25/06 07:50

Parameters	Results	Units	POL	Analyzed	By	CAS No.	Qual	Reg/Lmt
------------	---------	-------	-----	----------	----	---------	------	---------

Metals

Metals, Trace ICP		Prep/Method: EPA 3050 / EPA 6010						
Arsenic	7.94	mg/kg	2.17	10/31/06 09:44	FRW	7440-38-2		
Barium	47.5	mg/kg	2.17	10/31/06 09:44	FRW	7440-39-3		
Cadmium	ND	mg/kg	2.17	10/31/06 09:44	FRW	7440-43-9		
Chromium	8.53	mg/kg	2.17	10/31/06 09:44	FRW	7440-47-3		
Lead	28.0	mg/kg	2.17	10/31/06 09:44	FRW	7439-92-1		
Selenium	ND	mg/kg	2.17	10/31/06 09:44	FRW	7782-49-2		
Silver	ND	mg/kg	2.17	10/31/06 09:44	FRW	7440-22-4		
Date Digested	10/30/06			10/30/06				

Mercury, CVAAS		Method: EPA 7471						
Mercury	ND	mg/kg	1.11	10/31/06	FRW	7439-97-6		

Wet Chemistry

Percent Moisture		Method: SM 2540G						
Percent Moisture	9.6	%		10/26/06	LLB			

GC/MS Semivolatiles

8270 SVOAs Sonic Soil		Prep/Method: EPA 3550 Sonication / EPA 8270						
Acenaphthene	ND	ug/kg	370	10/27/06 14:20	KES	83-32-9		
Acenaphthylene	ND	ug/kg	370	10/27/06 14:20	KES	208-96-8		
Anthracene	ND	ug/kg	370	10/27/06 14:20	KES	120-12-7		
Benzo(a)anthracene	ND	ug/kg	370	10/27/06 14:20	KES	56-55-3		
Benzo(a)pyrene	ND	ug/kg	370	10/27/06 14:20	KES	50-32-8		
Benzo(b)fluoranthene	ND	ug/kg	370	10/27/06 14:20	KES	205-99-2		
Benzo(g,h,i)perylene	ND	ug/kg	370	10/27/06 14:20	KES	191-24-2		
Benzo(k)fluoranthene	390	ug/kg	370	10/27/06 14:20	KES	207-08-9		
Benzyl alcohol	ND	ug/kg	730	10/27/06 14:20	KES	100-51-6		
4-Bromophenylphenyl ether	ND	ug/kg	370	10/27/06 14:20	KES	101-55-3		
Butylbenzylphthalate	ND	ug/kg	370	10/27/06 14:20	KES	85-68-7		
4-Chloro-3-methylphenol	ND	ug/kg	730	10/27/06 14:20	KES	59-50-7		
4-Chloroaniline	ND	ug/kg	730	10/27/06 14:20	KES	106-47-8		
bis(2-Chloroethoxy)methane	ND	ug/kg	370	10/27/06 14:20	KES	111-91-1		
bis(2-Chloroethyl) ether	ND	ug/kg	370	10/27/06 14:20	KES	111-44-4		
bis(2-Chloroisopropyl) ether	ND	ug/kg	370	10/27/06 14:20	KES	39638-32-9		
2-Chloronaphthalene	ND	ug/kg	370	10/27/06 14:20	KES	91-58-7		
2-Chlorophenol	ND	ug/kg	370	10/27/06 14:20	KES	95-57-8		

Date: 11/01/06

Page: 1

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Lab Project Number: 5057150

Client Project ID: SBI037

Lab Sample No: 506142249

Project Sample Number: 5057150-001

Date Collected: 10/23/06 10:30

Client Sample ID: SBI037:HSB17:S010030

Matrix: Soil

Date Received: 10/25/06 07:50

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Req/Lmt
4-Chlorophenylphenyl ether	ND	ug/kg	370	10/27/06 14:20	KES	7005-72-3		
Chrysene	ND	ug/kg	370	10/27/06 14:20	KES	218-01-9		
Dibenz(a,h)anthracene	ND	ug/kg	370	10/27/06 14:20	KES	53-70-3		
Dibenzofuran	ND	ug/kg	370	10/27/06 14:20	KES	132-64-9		
3,3'-Dichlorobenzidine	ND	ug/kg	730	10/27/06 14:20	KES	91-94-1		
2,4-Dichlorophenol	ND	ug/kg	370	10/27/06 14:20	KES	120-83-2		
Diethylphthalate	ND	ug/kg	370	10/27/06 14:20	KES	84-66-2		
2,4-Dimethylphenol	ND	ug/kg	370	10/27/06 14:20	KES	105-67-9		
Dimethylphthalate	ND	ug/kg	370	10/27/06 14:20	KES	131-11-3		
Di-n-butylphthalate	ND	ug/kg	370	10/27/06 14:20	KES	84-74-2		
4,6-Dinitro-2-methylphenol	ND	ug/kg	1800	10/27/06 14:20	KES	534-52-1		
2,4-Dinitrophenol	ND	ug/kg	1800	10/27/06 14:20	KES	51-28-5		
2,4-Dinitrotoluene	ND	ug/kg	370	10/27/06 14:20	KES	121-14-2		
2,6-Dinitrotoluene	ND	ug/kg	370	10/27/06 14:20	KES	606-20-2		
Di-n-octylphthalate	ND	ug/kg	370	10/27/06 14:20	KES	117-84-0		
bis(2-Ethylhexyl)phthalate	ND	ug/kg	370	10/27/06 14:20	KES	117-81-7		
Fluoranthene	ND	ug/kg	370	10/27/06 14:20	KES	206-44-0		
Fluorene	ND	ug/kg	370	10/27/06 14:20	KES	86-73-7		
Hexachloro-1,3-butadiene	ND	ug/kg	370	10/27/06 14:20	KES	87-68-3		
Hexachlorobenzene	ND	ug/kg	370	10/27/06 14:20	KES	118-74-1		
Hexachlorocyclopentadiene	ND	ug/kg	370	10/27/06 14:20	KES	77-47-4		
Hexachloroethane	ND	ug/kg	370	10/27/06 14:20	KES	67-72-1		
Indeno(1,2,3-cd)pyrene	ND	ug/kg	370	10/27/06 14:20	KES	193-39-5		
Isophorone	ND	ug/kg	370	10/27/06 14:20	KES	78-59-1		
2-Methylnaphthalene	ND	ug/kg	370	10/27/06 14:20	KES	91-57-6		
2-Methylphenol (o-Cresol)	ND	ug/kg	370	10/27/06 14:20	KES	95-48-7		
3&4-Methylphenol	ND	ug/kg	730	10/27/06 14:20	KES			
Naphthalene	ND	ug/kg	370	10/27/06 14:20	KES	91-20-3		
2-Nitroaniline	ND	ug/kg	1800	10/27/06 14:20	KES	88-74-4		
3-Nitroaniline	ND	ug/kg	1800	10/27/06 14:20	KES	99-09-2		
4-Nitroaniline	ND	ug/kg	1800	10/27/06 14:20	KES	100-01-6		
Nitrobenzene	ND	ug/kg	370	10/27/06 14:20	KES	98-95-3		
2-Nitrophenol	ND	ug/kg	370	10/27/06 14:20	KES	88-75-5		
4-Nitrophenol	ND	ug/kg	1800	10/27/06 14:20	KES	100-02-7		
N-Nitroso-di-n-propylamine	ND	ug/kg	370	10/27/06 14:20	KES	621-64-7		
N-Nitrosodiphenylamine	ND	ug/kg	370	10/27/06 14:20	KES	86-30-6		
Pentachlorophenol	ND	ug/kg	1800	10/27/06 14:20	KES	87-86-5		
Phenanthrene	ND	ug/kg	330	10/27/06 14:20	KES	85-01-8		
Phenol	ND	ug/kg	370	10/27/06 14:20	KES	108-95-2		

Date: 11/01/06

Page: 2

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Lab Project Number: 5057150

Client Project ID: SBI037

Lab Sample No: 506142249

Project Sample Number: 5057150-001

Date Collected: 10/23/06 10:30

Client Sample ID: SBI037:HSB17:S010030

Matrix: Soil

Date Received: 10/25/06 07:50

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Reg/Lmt
Pyrene	ND	ug/kg	370	10/27/06 14:20	KES	129-00-0		
2,4,5-Trichlorophenol	ND	ug/kg	370	10/27/06 14:20	KES	95-95-4		
2,4,6-Trichlorophenol	ND	ug/kg	370	10/27/06 14:20	KES	88-06-2		
Nitrobenzene-d5 (S)	88	%		10/27/06 14:20	KES	4165-60-0		
2-Fluorobiphenyl (S)	118	%		10/27/06 14:20	KES	321-60-8		
Terphenyl-d14 (S)	103	%		10/27/06 14:20	KES	1718-51-0		
Phenol-d6 (S)	105	%		10/27/06 14:20	KES	13127-88-3		
2-Fluorophenol (S)	82	%		10/27/06 14:20	KES	367-12-4		
2,4,6-Tribromophenol (S)	101	%		10/27/06 14:20	KES			
Date Extracted	10/26/06 21:55			10/26/06 21:55				

GC/MS Volatiles

8260 VOAs Terracore Soil

Prep/Method: EPA 5035 / EPA 5035

Dichlorodifluoromethane	ND	ug/kg	4.5	10/27/06 06:48	TMB	75-71-8		
Chloromethane	ND	ug/kg	4.5	10/27/06 06:48	TMB	74-87-3		
Vinyl chloride	ND	ug/kg	1.8	10/27/06 06:48	TMB	75-01-4		
Bromomethane	ND	ug/kg	4.5	10/27/06 06:48	TMB	74-83-9		
Chloroethane	ND	ug/kg	4.5	10/27/06 06:48	TMB	75-00-3		
Trichlorofluoromethane	ND	ug/kg	4.5	10/27/06 06:48	TMB	75-69-4		
Methylene chloride	21.	ug/kg	18.	10/27/06 06:48	TMB	75-09-2		1
1,1-Dichloroethene	ND	ug/kg	4.5	10/27/06 06:48	TMB	75-35-4		
trans-1,2-Dichloroethene	ND	ug/kg	4.5	10/27/06 06:48	TMB	156-60-5		
1,1-Dichloroethane	ND	ug/kg	4.5	10/27/06 06:48	TMB	75-34-3		
2,2-Dichloropropane	ND	ug/kg	4.5	10/27/06 06:48	TMB	594-20-7		
cis-1,2-Dichloroethene	ND	ug/kg	4.5	10/27/06 06:48	TMB	156-59-2		
Chloroform	ND	ug/kg	4.5	10/27/06 06:48	TMB	67-66-3		
Bromochloromethane	ND	ug/kg	4.5	10/27/06 06:48	TMB	74-97-5		
1,1,1-Trichloroethane	ND	ug/kg	4.5	10/27/06 06:48	TMB	71-55-6		
Carbon tetrachloride	ND	ug/kg	4.5	10/27/06 06:48	TMB	56-23-5		
1,1-Dichloropropene	ND	ug/kg	4.5	10/27/06 06:48	TMB	563-58-6		
Benzene	ND	ug/kg	4.5	10/27/06 06:48	TMB	71-43-2		
1,2-Dichloroethane	ND	ug/kg	4.5	10/27/06 06:48	TMB	107-06-2		
Trichloroethene	ND	ug/kg	4.5	10/27/06 06:48	TMB	79-01-6		
1,2-Dichloropropane	ND	ug/kg	4.5	10/27/06 06:48	TMB	78-87-5		
Bromodichloromethane	ND	ug/kg	4.5	10/27/06 06:48	TMB	75-27-4		
Dibromomethane	ND	ug/kg	4.5	10/27/06 06:48	TMB	74-95-3		
Toluene	ND	ug/kg	4.5	10/27/06 06:48	TMB	108-88-3		
1,1,2-Trichloroethane	ND	ug/kg	4.5	10/27/06 06:48	TMB	79-00-5		
Tetrachloroethene	ND	ug/kg	4.5	10/27/06 06:48	TMB	127-18-4		

Date: 11/01/06

Page: 3

REPORT OF LABORATORY ANALYSIS

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Lab Project Number: 5057150

Client Project ID: SBI037

Lab Sample No: 506142249

Project Sample Number: 5057150-001

Date Collected: 10/23/06 10:30

Client Sample ID: SBI037:HSB17:S010030

Matrix: Soil

Date Received: 10/25/06 07:50

Parameters	Results	Units	POI	Analyzed	By	CAS No.	Qual	Reg/Lmt
1,3-Dichloropropane	ND	ug/kg	4.5	10/27/06 06:48	TMB	142-28-9		
Dibromochloromethane	ND	ug/kg	4.5	10/27/06 06:48	TMB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/kg	4.5	10/27/06 06:48	TMB	106-93-4		
Chlorobenzene	ND	ug/kg	4.5	10/27/06 06:48	TMB	108-90-7		
1,1,1,2-Tetrachloroethane	ND	ug/kg	4.5	10/27/06 06:48	TMB	630-20-6		
Ethylbenzene	ND	ug/kg	4.5	10/27/06 06:48	TMB	100-41-4		
m&p-Xylene	ND	ug/kg	4.5	10/27/06 06:48	TMB			
o-Xylene	ND	ug/kg	4.5	10/27/06 06:48	TMB	95-47-6		
Styrene	ND	ug/kg	4.5	10/27/06 06:48	TMB	100-42-5		
Bromoform	ND	ug/kg	4.5	10/27/06 06:48	TMB	75-25-2		
Isopropylbenzene (Cumene)	ND	ug/kg	4.5	10/27/06 06:48	TMB	98-82-8		
1,1,2,2-Tetrachloroethane	ND	ug/kg	4.5	10/27/06 06:48	TMB	79-34-5		
Bromobenzene	ND	ug/kg	4.5	10/27/06 06:48	TMB	108-86-1		
1,2,3-Trichloropropane	ND	ug/kg	4.5	10/27/06 06:48	TMB	96-18-4		
n-Propylbenzene	ND	ug/kg	4.5	10/27/06 06:48	TMB	103-65-1		
2-Chlorotoluene	ND	ug/kg	4.5	10/27/06 06:48	TMB	95-49-8		
1,3,5-Trimethylbenzene	ND	ug/kg	4.5	10/27/06 06:48	TMB	108-67-8		
4-Chlorotoluene	ND	ug/kg	4.5	10/27/06 06:48	TMB	106-43-4		
1,2,4-Trimethylbenzene	ND	ug/kg	4.5	10/27/06 06:48	TMB	95-63-6		
sec-Butylbenzene	ND	ug/kg	4.5	10/27/06 06:48	TMB	135-98-8		
tert-Butylbenzene	ND	ug/kg	4.5	10/27/06 06:48	TMB	98-06-6		
p-Isopropyltoluene	ND	ug/kg	4.5	10/27/06 06:48	TMB	99-87-6		
1,3-Dichlorobenzene	ND	ug/kg	4.5	10/27/06 06:48	TMB	541-73-1		
1,4-Dichlorobenzene	ND	ug/kg	4.5	10/27/06 06:48	TMB	106-46-7		
n-Butylbenzene	ND	ug/kg	4.5	10/27/06 06:48	TMB	104-51-8		
1,2-Dichlorobenzene	ND	ug/kg	4.5	10/27/06 06:48	TMB	95-50-1		
1,2,4-Trichlorobenzene	ND	ug/kg	4.5	10/27/06 06:48	TMB	120-82-1		
Hexachloro-1,3-butadiene	ND	ug/kg	4.5	10/27/06 06:48	TMB	87-68-3		
Naphthalene	8.9	ug/kg	4.5	10/27/06 06:48	TMB	91-20-3		
1,2,3-Trichlorobenzene	ND	ug/kg	4.5	10/27/06 06:48	TMB	87-61-6		
trans-1,3-Dichloropropene	ND	ug/kg	4.5	10/27/06 06:48	TMB	10061-02-6		
cis-1,3-Dichloropropene	ND	ug/kg	4.5	10/27/06 06:48	TMB	10061-01-5		
Acetone	ND	ug/kg	91.	10/27/06 06:48	TMB	67-64-1		
2-Butanone (MEK)	ND	ug/kg	45.	10/27/06 06:48	TMB	78-93-3		
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	45.	10/27/06 06:48	TMB	108-10-1		
Carbon disulfide	ND	ug/kg	9.1	10/27/06 06:48	TMB	75-15-0		
Acrolein	ND	ug/kg	91.	10/27/06 06:48	TMB	107-02-8		
Acrylonitrile	ND	ug/kg	91.	10/27/06 06:48	TMB	107-13-1		
2-Hexanone	ND	ug/kg	91.	10/27/06 06:48	TMB	591-78-6		

Date: 11/01/06

Page: 4

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Lab Project Number: 5057150
 Client Project ID: SBI037

Lab Sample No: 506142249 Project Sample Number: 5057150-001 Date Collected: 10/23/06 10:30
 Client Sample ID: SBI037:HSB17:S010030 Matrix: Soil Date Received: 10/25/06 07:50

Parameters	Results	Units	POL	Analyzed	By	CAS No.	Qual	RegLmt
Vinyl acetate	ND	ug/kg	91.	10/27/06 06:48	TMB	108-05-4		
Iodomethane	ND	ug/kg	91.	10/27/06 06:48	TMB	74-88-4		
Methyl-tert-butyl ether	ND	ug/kg	4.5	10/27/06 06:48	TMB	1634-04-4		
Xylene (Total)	ND	ug/kg	9.1	10/27/06 06:48	TMB	1330-20-7		
Ethyl methacrylate	ND	ug/kg	9.1	10/27/06 06:48	TMB	97-63-2		
trans-1,4-Dichloro-2-butene	ND	ug/kg	4.5	10/27/06 06:48	TMB	110-57-6		
Dibromofluoromethane (S)	92	%		10/27/06 06:48	TMB	1868-53-7		
Toluene-d8 (S)	102	%		10/27/06 06:48	TMB	2037-26-5		
4-Bromofluorobenzene (S)	97	%		10/27/06 06:48	TMB	460-00-4		

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Page: 5

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Lab Project Number: 5057150

Client Project ID: SBI037

Lab Sample No: 506142264 Project Sample Number: 5057150-002 Date Collected: 10/23/06 15:15
Client Sample ID: SBI037:HSB20:S000020 Matrix: Soil Date Received: 10/25/06 07:50

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Reg/Lmt
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Metals

Metals, Trace ICP		Prep/Method: EPA 3050 / EPA 6010						
Arsenic	21.6	mg/kg	2.10	10/31/06 10:12	FRW	7440-38-2		
Barium	126.	mg/kg	2.10	10/31/06 10:12	FRW	7440-39-3		
Cadmium	ND	mg/kg	2.10	10/31/06 10:12	FRW	7440-43-9		
Chromium	20.8	mg/kg	2.10	10/31/06 10:12	FRW	7440-47-3		
Lead	415.	mg/kg	2.10	10/31/06 10:12	FRW	7439-92-1		
Selenium	2.43	mg/kg	2.10	10/31/06 10:12	FRW	7782-49-2		
Silver	ND	mg/kg	2.10	10/31/06 10:12	FRW	7440-22-4		
Date Digested	10/30/06			10/30/06				

Mercury, CVAAS

Mercury, CVAAS		Method: EPA 7471						
Mercury	ND	mg/kg	1.17	10/31/06	FRW	7439-97-6		

Wet Chemistry

Percent Moisture		Method: SM 2540G						
Percent Moisture	14.3	%		10/26/06	LLB			

GC/MS Semivolatiles

8270 SVOAs Sonic Soil		Prep/Method: EPA 3550 Sonication / EPA 8270						
Acenaphthene	ND	ug/kg	380	10/27/06 14:57	KES	83-32-9		
Acenaphthylene	ND	ug/kg	380	10/27/06 14:57	KES	208-96-8		
Anthracene	ND	ug/kg	380	10/27/06 14:57	KES	120-12-7		
Benzo(a)anthracene	ND	ug/kg	380	10/27/06 14:57	KES	56-55-3		
Benzo(a)pyrene	ND	ug/kg	380	10/27/06 14:57	KES	50-32-8		
Benzo(b)fluoranthene	410	ug/kg	380	10/27/06 14:57	KES	205-99-2		
Benzo(g,h,i)perylene	ND	ug/kg	380	10/27/06 14:57	KES	191-24-2		
Benzo(k)fluoranthene	ND	ug/kg	380	10/27/06 14:57	KES	207-08-9		
Benzyl alcohol	ND	ug/kg	770	10/27/06 14:57	KES	100-51-6		
4-Bromophenylphenyl ether	ND	ug/kg	380	10/27/06 14:57	KES	101-55-3		
Butylbenzylphthalate	ND	ug/kg	380	10/27/06 14:57	KES	85-68-7		
4-Chloro-3-methylphenol	ND	ug/kg	770	10/27/06 14:57	KES	59-50-7		
4-Chloroaniline	ND	ug/kg	770	10/27/06 14:57	KES	106-47-8		
bis(2-Chloroethoxy)methane	ND	ug/kg	380	10/27/06 14:57	KES	111-91-1		
bis(2-Chloroethyl) ether	ND	ug/kg	380	10/27/06 14:57	KES	111-44-4		
bis(2-Chloroisopropyl) ether	ND	ug/kg	380	10/27/06 14:57	KES	39638-32-9		
2-Chloronaphthalene	ND	ug/kg	380	10/27/06 14:57	KES	91-58-7		
2-Chlorophenol	ND	ug/kg	380	10/27/06 14:57	KES	95-57-8		
4-Chlorophenylphenyl ether	ND	ug/kg	380	10/27/06 14:57	KES	7005-72-3		

Date: 11/01/06

Page: 6

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Lab Project Number: 5057150
 Client Project ID: SBI037

Lab Sample No: 506142264 Project Sample Number: 5057150-002 Date Collected: 10/23/06 15:15
 Client Sample ID: SBI037:HSB20:S000020 Matrix: Soil Date Received: 10/25/06 07:50

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Reg/Lmt
Chrysene	ND	ug/kg	380	10/27/06 14:57	KES	218-01-9		
Dibenz(a,h)anthracene	ND	ug/kg	380	10/27/06 14:57	KES	53-70-3		
Dibenzofuran	ND	ug/kg	380	10/27/06 14:57	KES	132-64-9		
3,3'-Dichlorobenzidine	ND	ug/kg	770	10/27/06 14:57	KES	91-94-1		
2,4-Dichlorophenol	ND	ug/kg	380	10/27/06 14:57	KES	120-83-2		
Diethylphthalate	ND	ug/kg	380	10/27/06 14:57	KES	84-66-2		
2,4-Dimethylphenol	ND	ug/kg	380	10/27/06 14:57	KES	105-67-9		
Dimethylphthalate	ND	ug/kg	380	10/27/06 14:57	KES	131-11-3		
Di-n-butylphthalate	ND	ug/kg	380	10/27/06 14:57	KES	84-74-2		
4,6-Dinitro-2-methylphenol	ND	ug/kg	1900	10/27/06 14:57	KES	534-52-1		
2,4-Dinitrophenol	ND	ug/kg	1900	10/27/06 14:57	KES	51-28-5		
2,4-Dinitrotoluene	ND	ug/kg	380	10/27/06 14:57	KES	121-14-2		
2,6-Dinitrotoluene	ND	ug/kg	380	10/27/06 14:57	KES	606-20-2		
Di-n-octylphthalate	ND	ug/kg	380	10/27/06 14:57	KES	117-84-0		
bis(2-Ethylhexyl)phthalate	ND	ug/kg	380	10/27/06 14:57	KES	117-81-7		
Fluoranthene	ND	ug/kg	380	10/27/06 14:57	KES	206-44-0		
Fluorene	ND	ug/kg	380	10/27/06 14:57	KES	86-73-7		
Hexachloro-1,3-butadiene	ND	ug/kg	380	10/27/06 14:57	KES	87-68-3		
Hexachlorobenzene	ND	ug/kg	380	10/27/06 14:57	KES	118-74-1		
Hexachlorocyclopentadiene	ND	ug/kg	380	10/27/06 14:57	KES	77-47-4		
Hexachloroethane	ND	ug/kg	380	10/27/06 14:57	KES	67-72-1		
Indeno(1,2,3-cd)pyrene	ND	ug/kg	380	10/27/06 14:57	KES	193-39-5		
Isophorone	ND	ug/kg	380	10/27/06 14:57	KES	78-59-1		
2-Methylnaphthalene	ND	ug/kg	380	10/27/06 14:57	KES	91-57-6		
2-Methylphenol (o-Cresol)	ND	ug/kg	380	10/27/06 14:57	KES	95-48-7		
3&4-Methylphenol	ND	ug/kg	770	10/27/06 14:57	KES			
Naphthalene	ND	ug/kg	380	10/27/06 14:57	KES	91-20-3		
2-Nitroaniline	ND	ug/kg	1900	10/27/06 14:57	KES	88-74-4		
3-Nitroaniline	ND	ug/kg	1900	10/27/06 14:57	KES	99-09-2		
4-Nitroaniline	ND	ug/kg	1900	10/27/06 14:57	KES	100-01-6		
Nitrobenzene	ND	ug/kg	380	10/27/06 14:57	KES	98-95-3		
2-Nitrophenol	ND	ug/kg	380	10/27/06 14:57	KES	88-75-5		
4-Nitrophenol	ND	ug/kg	1900	10/27/06 14:57	KES	100-02-7		
N-Nitroso-di-n-propylamine	ND	ug/kg	380	10/27/06 14:57	KES	621-64-7		
N-Nitrosodiphenylamine	ND	ug/kg	380	10/27/06 14:57	KES	86-30-6		
Pentachlorophenol	ND	ug/kg	1900	10/27/06 14:57	KES	87-86-5		
Phenanthrene	ND	ug/kg	350	10/27/06 14:57	KES	85-01-8		
Phenol	ND	ug/kg	380	10/27/06 14:57	KES	108-95-2		
Pyrene	ND	ug/kg	380	10/27/06 14:57	KES	129-00-0		

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Page: 7

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Lab Project Number: 5057150

Client Project ID: SBI037

Lab Sample No: 506142264

Project Sample Number: 5057150-002

Date Collected: 10/23/06 15:15

Client Sample ID: SBI037:HSB20:S000020

Matrix: Soil

Date Received: 10/25/06 07:50

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	ReqLmt
2,4,5-Trichlorophenol	ND	ug/kg	380	10/27/06 14:57	KES	95-95-4		
2,4,6-Trichlorophenol	ND	ug/kg	380	10/27/06 14:57	KES	88-06-2		
Nitrobenzene-d5 (S)	86	%		10/27/06 14:57	KES	4165-60-0		
2-Fluorobiphenyl (S)	114	%		10/27/06 14:57	KES	321-60-8		
Terphenyl-d14 (S)	90	%		10/27/06 14:57	KES	1718-51-0		
Phenol-d6 (S)	95	%		10/27/06 14:57	KES	13127-88-3		
2-Fluorophenol (S)	73	%		10/27/06 14:57	KES	367-12-4		
2,4,6-Tribromophenol (S)	96	%		10/27/06 14:57	KES			
Date Extracted	10/26/06 21:55			10/26/06 21:55				

GC/MS Volatiles

8260 VOAs Terracore Soil

Prep/Method: EPA 5035 / EPA 5035

Dichlorodifluoromethane	ND	ug/kg	4.4	10/27/06 07:49	TMB	75-71-8		
Chloromethane	ND	ug/kg	4.4	10/27/06 07:49	TMB	74-87-3		
Vinyl chloride	ND	ug/kg	1.8	10/27/06 07:49	TMB	75-01-4		
Bromomethane	ND	ug/kg	4.4	10/27/06 07:49	TMB	74-83-9		
Chloroethane	ND	ug/kg	4.4	10/27/06 07:49	TMB	75-00-3		
Trichlorofluoromethane	ND	ug/kg	4.4	10/27/06 07:49	TMB	75-69-4		
Methylene chloride	ND	ug/kg	18.	10/27/06 07:49	TMB	75-09-2		
1,1-Dichloroethene	ND	ug/kg	4.4	10/27/06 07:49	TMB	75-35-4		
trans-1,2-Dichloroethene	ND	ug/kg	4.4	10/27/06 07:49	TMB	156-60-5		
1,1-Dichloroethane	ND	ug/kg	4.4	10/27/06 07:49	TMB	75-34-3		
2,2-Dichloropropane	ND	ug/kg	4.4	10/27/06 07:49	TMB	594-20-7		
cis-1,2-Dichloroethene	ND	ug/kg	4.4	10/27/06 07:49	TMB	156-59-2		
Chloroform	ND	ug/kg	4.4	10/27/06 07:49	TMB	67-66-3		
Bromochloromethane	ND	ug/kg	4.4	10/27/06 07:49	TMB	74-97-5		
1,1,1-Trichloroethane	ND	ug/kg	4.4	10/27/06 07:49	TMB	71-55-6		
Carbon tetrachloride	ND	ug/kg	4.4	10/27/06 07:49	TMB	56-23-5		
1,1-Dichloropropene	ND	ug/kg	4.4	10/27/06 07:49	TMB	563-58-6		
Benzene	ND	ug/kg	4.4	10/27/06 07:49	TMB	71-43-2		
1,2-Dichloroethane	ND	ug/kg	4.4	10/27/06 07:49	TMB	107-06-2		
Trichloroethene	ND	ug/kg	4.4	10/27/06 07:49	TMB	79-01-6		
1,2-Dichloropropane	ND	ug/kg	4.4	10/27/06 07:49	TMB	78-87-5		
Bromodichloromethane	ND	ug/kg	4.4	10/27/06 07:49	TMB	75-27-4		
Dibromomethane	ND	ug/kg	4.4	10/27/06 07:49	TMB	74-95-3		
Toluene	ND	ug/kg	4.4	10/27/06 07:49	TMB	108-88-3		
1,1,2-Trichloroethane	ND	ug/kg	4.4	10/27/06 07:49	TMB	79-00-5		
Tetrachloroethene	ND	ug/kg	4.4	10/27/06 07:49	TMB	127-18-4		
1,3-Dichloropropane	ND	ug/kg	4.4	10/27/06 07:49	TMB	142-28-9		

Date: 11/01/06

Page: 8

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Lab Project Number: 5057150

Client Project ID: SBI037

Lab Sample No: 506142264

Project Sample Number: 5057150-002

Date Collected: 10/23/06 15:15

Client Sample ID: SBI037:HSB20:S000020

Matrix: Soil

Date Received: 10/25/06 07:50

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Rec/Lmt
Dibromochloromethane	ND	ug/kg	4.4	10/27/06 07:49	TMB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/kg	4.4	10/27/06 07:49	TMB	106-93-4		
Chlorobenzene	ND	ug/kg	4.4	10/27/06 07:49	TMB	108-90-7		
1,1,1,2-Tetrachloroethane	ND	ug/kg	4.4	10/27/06 07:49	TMB	630-20-6		
Ethylbenzene	ND	ug/kg	4.4	10/27/06 07:49	TMB	100-41-4		
m&p-Xylene	ND	ug/kg	4.4	10/27/06 07:49	TMB			
o-Xylene	ND	ug/kg	4.4	10/27/06 07:49	TMB	95-47-6		
Styrene	ND	ug/kg	4.4	10/27/06 07:49	TMB	100-42-5		
Bromoform	ND	ug/kg	4.4	10/27/06 07:49	TMB	75-25-2		
Isopropylbenzene (Cumene)	ND	ug/kg	4.4	10/27/06 07:49	TMB	98-82-8		
1,1,2,2-Tetrachloroethane	ND	ug/kg	4.4	10/27/06 07:49	TMB	79-34-5		
Bromobenzene	ND	ug/kg	4.4	10/27/06 07:49	TMB	108-86-1		
1,2,3-Trichloropropane	ND	ug/kg	4.4	10/27/06 07:49	TMB	96-18-4		
n-Propylbenzene	ND	ug/kg	4.4	10/27/06 07:49	TMB	103-65-1		
2-Chlorotoluene	ND	ug/kg	4.4	10/27/06 07:49	TMB	95-49-8		
1,3,5-Trimethylbenzene	ND	ug/kg	4.4	10/27/06 07:49	TMB	108-67-8		
4-Chlorotoluene	ND	ug/kg	4.4	10/27/06 07:49	TMB	106-43-4		
1,2,4-Trimethylbenzene	ND	ug/kg	4.4	10/27/06 07:49	TMB	95-63-6		
sec-Butylbenzene	ND	ug/kg	4.4	10/27/06 07:49	TMB	135-98-8		
tert-Butylbenzene	ND	ug/kg	4.4	10/27/06 07:49	TMB	98-06-6		
p-Isopropyltoluene	ND	ug/kg	4.4	10/27/06 07:49	TMB	99-87-6		
1,3-Dichlorobenzene	ND	ug/kg	4.4	10/27/06 07:49	TMB	541-73-1		
1,4-Dichlorobenzene	ND	ug/kg	4.4	10/27/06 07:49	TMB	106-46-7		
n-Butylbenzene	ND	ug/kg	4.4	10/27/06 07:49	TMB	104-51-8		
1,2-Dichlorobenzene	ND	ug/kg	4.4	10/27/06 07:49	TMB	95-50-1		
1,2,4-Trichlorobenzene	ND	ug/kg	4.4	10/27/06 07:49	TMB	120-82-1		
Hexachloro-1,3-butadiene	ND	ug/kg	4.4	10/27/06 07:49	TMB	87-68-3		
Naphthalene	12.	ug/kg	4.4	10/27/06 07:49	TMB	91-20-3		
1,2,3-Trichlorobenzene	ND	ug/kg	4.4	10/27/06 07:49	TMB	87-61-6		
trans-1,3-Dichloropropene	ND	ug/kg	4.4	10/27/06 07:49	TMB	10061-02-6		
cis-1,3-Dichloropropene	ND	ug/kg	4.4	10/27/06 07:49	TMB	10061-01-5		
Acetone	ND	ug/kg	89.	10/27/06 07:49	TMB	67-64-1		
2-Butanone (MEK)	ND	ug/kg	44.	10/27/06 07:49	TMB	78-93-3		
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	44.	10/27/06 07:49	TMB	108-10-1		
Carbon disulfide	ND	ug/kg	8.9	10/27/06 07:49	TMB	75-15-0		
Acrolein	ND	ug/kg	89.	10/27/06 07:49	TMB	107-02-8		
Acrylonitrile	ND	ug/kg	89.	10/27/06 07:49	TMB	107-13-1		
2-Hexanone	ND	ug/kg	89.	10/27/06 07:49	TMB	591-78-6		
Vinyl acetate	ND	ug/kg	89.	10/27/06 07:49	TMB	108-05-4		

Date: 11/01/06

Page: 9

REPORT OF LABORATORY ANALYSIS

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Lab Project Number: 5057150

Client Project ID: SBI037

Lab Sample No: 506142264

Project Sample Number: 5057150-002

Date Collected: 10/23/06 15:15

Client Sample ID: SBI037:HSB20:S000020

Matrix: Soil

Date Received: 10/25/06 07:50

Parameters	Results	Units	FOL	Analyzed	By	CAS No.	Qual	RegLmt
Iodcmethane	ND	ug/kg	89.	10/27/06 07:49	TMB	74-88-4		
Methyl-tert-butyl ether	ND	ug/kg	4.4	10/27/06 07:49	TMB	1634-04-4		
Xylene (Total)	ND	ug/kg	8.9	10/27/06 07:49	TMB	1330-20-7		
Ethyl methacrylate	ND	ug/kg	8.9	10/27/06 07:49	TMB	97-63-2		
trans-1,4-Dichloro-2-butene	ND	ug/kg	4.4	10/27/06 07:49	TMB	110-57-6		
Dibromofluoromethane (S)	92	%		10/27/06 07:49	TMB	1868-53-7		
Toluene-d8 (S)	99	%		10/27/06 07:49	TMB	2037-26-5		
4-Bromofluorobenzene (S)	97	%		10/27/06 07:49	TMB	460-00-4		

Date: 11/01/06

Page: 10

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Lab Project Number: 5057150
 Client Project ID: SBI037

Lab Sample No: 506142272 Project Sample Number: 5057150-003 Date Collected: 10/24/06 10:40
 Client Sample ID: SBI037:HSB22:S010030 Matrix: Soil Date Received: 10/25/06 07:50

Parameters	Results	Units	POL	Analyzed	By	CAS No.	Qual	Reg/Lmt
------------	---------	-------	-----	----------	----	---------	------	---------

Metals

Metals, Trace ICP		Prep/Method: EPA 3050 / EPA 6010						
Arsenic	4.19	mg/kg	2.10	10/31/06 10:18	FRW	7440-38-2		
Barium	33.3	mg/kg	2.10	10/31/06 10:18	FRW	7440-39-3		
Cadmium	ND	mg/kg	2.10	10/31/06 10:18	FRW	7440-43-9		
Chromium	12.1	mg/kg	2.10	10/31/06 10:18	FRW	7440-47-3		
Lead	8.67	mg/kg	2.10	10/31/06 10:18	FRW	7439-92-1		
Selenium	ND	mg/kg	2.10	10/31/06 10:18	FRW	7782-49-2		
Silver	ND	mg/kg	2.10	10/31/06 10:18	FRW	7440-22-4		
Date Digested	10/30/06			10/30/06				

Mercury, CVAAS		Method: EPA 7471						
Mercury	ND	mg/kg	1.08	10/31/06	FRW	7439-97-6		

Wet Chemistry

Percent Moisture		Method: SM 2540G						
Percent Moisture	7.5	%		10/26/06	LLB			

GC/MS Semivolatiles

8270 SVOAs Sonic Soil		Prep/Method: EPA 3550 Sonication / EPA 8270						
Acenaphthene	ND	ug/kg	360	10/27/06 15:34	KES	83-32-9		
Acenaphthylene	ND	ug/kg	360	10/27/06 15:34	KES	208-96-8		
Anthracene	ND	ug/kg	360	10/27/06 15:34	KES	120-12-7		
Benzo(a)anthracene	ND	ug/kg	360	10/27/06 15:34	KES	56-55-3		
Benzo(a)pyrene	ND	ug/kg	360	10/27/06 15:34	KES	50-32-8		
Benzo(b)fluoranthene	ND	ug/kg	360	10/27/06 15:34	KES	205-99-2		
Benzo(g,h,i)perylene	ND	ug/kg	360	10/27/06 15:34	KES	191-24-2		
Benzo(k)fluoranthene	ND	ug/kg	360	10/27/06 15:34	KES	207-08-9		
Benzyl alcohol	ND	ug/kg	710	10/27/06 15:34	KES	100-51-6		
4-Bromophenylphenyl ether	ND	ug/kg	360	10/27/06 15:34	KES	101-55-3		
Butylbenzylphthalate	ND	ug/kg	360	10/27/06 15:34	KES	85-68-7		
4-Chloro-3-methylphenol	ND	ug/kg	710	10/27/06 15:34	KES	59-50-7		
4-Chloroaniline	ND	ug/kg	710	10/27/06 15:34	KES	106-47-8		
bis(2-Chloroethoxy)methane	ND	ug/kg	360	10/27/06 15:34	KES	111-91-1		
bis(2-Chloroethyl) ether	ND	ug/kg	360	10/27/06 15:34	KES	111-44-4		
bis(2-Chloroisopropyl) ether	ND	ug/kg	360	10/27/06 15:34	KES	39638-32-9		
2-Chloronaphthalene	ND	ug/kg	360	10/27/06 15:34	KES	91-58-7		
2-Chlorophenol	ND	ug/kg	360	10/27/06 15:34	KES	95-57-8		
4-Chlorophenylphenyl ether	ND	ug/kg	360	10/27/06 15:34	KES	7005-72-3		

Date: 11/01/06

Page: 11

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Lab Project Number: 5057150

Client Project ID: SBI037

Lab Sample No: 506142272

Project Sample Number: 5057150-003

Date Collected: 10/24/06 10:40

Client Sample ID: SBI037:HSB22:S010030

Matrix: Soil

Date Received: 10/25/06 07:50

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	RegLmt
Chrysene	ND	ug/kg	360	10/27/06 15:34	KES	218-01-9		
Dibenz(a,h)anthracene	ND	ug/kg	360	10/27/06 15:34	KES	53-70-3		
Dibenzofuran	ND	ug/kg	360	10/27/06 15:34	KES	132-64-9		
3,3'-Dichlorobenzidine	ND	ug/kg	710	10/27/06 15:34	KES	91-94-1		
2,4-Dichlorophenol	ND	ug/kg	360	10/27/06 15:34	KES	120-83-2		
Diethylphthalate	ND	ug/kg	360	10/27/06 15:34	KES	84-66-2		
2,4-Dimethylphenol	ND	ug/kg	360	10/27/06 15:34	KES	105-67-9		
Dimethylphthalate	ND	ug/kg	360	10/27/06 15:34	KES	131-11-3		
Di-n-butylphthalate	ND	ug/kg	360	10/27/06 15:34	KES	84-74-2		
4,6-Dinitro-2-methylphenol	ND	ug/kg	1700	10/27/06 15:34	KES	534-52-1		
2,4-Dinitrophenol	ND	ug/kg	1700	10/27/06 15:34	KES	51-28-5		
2,4-Dinitrotoluene	ND	ug/kg	360	10/27/06 15:34	KES	121-14-2		
2,6-Dinitrotoluene	ND	ug/kg	360	10/27/06 15:34	KES	606-20-2		
Di-n-octylphthalate	ND	ug/kg	360	10/27/06 15:34	KES	117-84-0		
bis(2-Ethylhexyl)phthalate	ND	ug/kg	360	10/27/06 15:34	KES	117-81-7		
Fluoranthene	ND	ug/kg	360	10/27/06 15:34	KES	206-44-0		
Fluorene	ND	ug/kg	360	10/27/06 15:34	KES	86-73-7		
Hexachloro-1,3-butadiene	ND	ug/kg	360	10/27/06 15:34	KES	87-68-3		
Hexachlorobenzene	ND	ug/kg	360	10/27/06 15:34	KES	118-74-1		
Hexachlorocyclopentadiene	ND	ug/kg	360	10/27/06 15:34	KES	77-47-4		
Hexachloroethane	ND	ug/kg	360	10/27/06 15:34	KES	67-72-1		
Indeno(1,2,3-cd)pyrene	ND	ug/kg	360	10/27/06 15:34	KES	193-39-5		
Isophorone	ND	ug/kg	360	10/27/06 15:34	KES	78-59-1		
2-Methylnaphthalene	ND	ug/kg	360	10/27/06 15:34	KES	91-57-6		
2-Methylphenol (o-Cresol)	ND	ug/kg	360	10/27/06 15:34	KES	95-48-7		
3&4-Methylphenol	ND	ug/kg	710	10/27/06 15:34	KES			
Naphthalene	ND	ug/kg	360	10/27/06 15:34	KES	91-20-3		
2-Nitroaniline	ND	ug/kg	1700	10/27/06 15:34	KES	88-74-4		
3-Nitroaniline	ND	ug/kg	1700	10/27/06 15:34	KES	99-09-2		
4-Nitroaniline	ND	ug/kg	1700	10/27/06 15:34	KES	100-01-6		
Nitrobenzene	ND	ug/kg	360	10/27/06 15:34	KES	98-95-3		
2-Nitrophenol	ND	ug/kg	360	10/27/06 15:34	KES	88-75-5		
4-Nitrophenol	ND	ug/kg	1700	10/27/06 15:34	KES	100-02-7		
N-Nitroso-di-n-propylamine	ND	ug/kg	360	10/27/06 15:34	KES	621-64-7		
N-Nitrosodiphenylamine	ND	ug/kg	360	10/27/06 15:34	KES	86-30-6		
Pentachlorophenol	ND	ug/kg	1700	10/27/06 15:34	KES	87-86-5		
Phenanthrene	ND	ug/kg	320	10/27/06 15:34	KES	85-01-8		
Phenol	ND	ug/kg	360	10/27/06 15:34	KES	108-95-2		
Pyrene	ND	ug/kg	360	10/27/06 15:34	KES	129-00-0		

Date: 11/01/06

Page: 12

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Lab Project Number: 5057150

Client Project ID: SBI037

Lab Sample No: 506142272 Project Sample Number: 5057150-003 Date Collected: 10/24/06 10:40
 Client Sample ID: SBI037:HSB22:S010030 Matrix: Soil Date Received: 10/25/06 07:50

Parameters	Results	Units	POL	Analyzed	By	CAS No.	Qual	Reg/Lmt
2,4,5-Trichlorophenol	ND	ug/kg	360	10/27/06 15:34	KES	95-95-4		
2,4,6-Trichlorophenol	ND	ug/kg	360	10/27/06 15:34	KES	88-06-2		
Nitrobenzene-d5 (S)	85	%		10/27/06 15:34	KES	4165-60-0		
2-Fluorobiphenyl (S)	108	%		10/27/06 15:34	KES	321-60-8		
Terphenyl-d14 (S)	99	%		10/27/06 15:34	KES	1718-51-0		
Phenol-d6 (S)	100	%		10/27/06 15:34	KES	13127-88-3		
2-Fluorophenol (S)	75	%		10/27/06 15:34	KES	367-12-4		
2,4,6-Tribromophenol (S)	95	%		10/27/06 15:34	KES			
Date Extracted	10/26/06 21:55			10/26/06 21:55				

GC/MS Volatiles

8260 VOAs Terracore Soil

Prep/Method: EPA 5035 / EPA 5035

Dichlorodifluoromethane	ND	ug/kg	5.0	10/27/06 08:21	TMB	75-71-8		
Chloromethane	ND	ug/kg	5.0	10/27/06 08:21	TMB	74-87-3		
Vinyl chloride	ND	ug/kg	2.0	10/27/06 08:21	TMB	75-01-4		
Bromomethane	ND	ug/kg	5.0	10/27/06 08:21	TMB	74-83-9		
Chloroethane	ND	ug/kg	5.0	10/27/06 08:21	TMB	75-00-3		
Trichlorofluoromethane	ND	ug/kg	5.0	10/27/06 08:21	TMB	75-69-4		
Methylene chloride	ND	ug/kg	20.	10/27/06 08:21	TMB	75-09-2		
1,1-Dichloroethene	ND	ug/kg	5.0	10/27/06 08:21	TMB	75-35-4		
trans-1,2-Dichloroethene	ND	ug/kg	5.0	10/27/06 08:21	TMB	156-60-5		
1,1-Dichloroethane	ND	ug/kg	5.0	10/27/06 08:21	TMB	75-34-3		
2,2-Dichloropropane	ND	ug/kg	5.0	10/27/06 08:21	TMB	594-20-7		
cis-1,2-Dichloroethene	ND	ug/kg	5.0	10/27/06 08:21	TMB	156-59-2		
Chloroform	ND	ug/kg	5.0	10/27/06 08:21	TMB	67-66-3		
Bromochloromethane	ND	ug/kg	5.0	10/27/06 08:21	TMB	74-97-5		
1,1,1-Trichloroethane	ND	ug/kg	5.0	10/27/06 08:21	TMB	71-55-6		
Carbon tetrachloride	ND	ug/kg	5.0	10/27/06 08:21	TMB	56-23-5		
1,1-Dichloropropene	ND	ug/kg	5.0	10/27/06 08:21	TMB	563-58-6		
Benzene	ND	ug/kg	5.0	10/27/06 08:21	TMB	71-43-2		
1,2-Dichloroethane	ND	ug/kg	5.0	10/27/06 08:21	TMB	107-06-2		
Trichloroethene	ND	ug/kg	5.0	10/27/06 08:21	TMB	79-01-6		
1,2-Dichloropropane	ND	ug/kg	5.0	10/27/06 08:21	TMB	78-87-5		
Bromodichloromethane	ND	ug/kg	5.0	10/27/06 08:21	TMB	75-27-4		
Dibromomethane	ND	ug/kg	5.0	10/27/06 08:21	TMB	74-95-3		
Toluene	ND	ug/kg	5.0	10/27/06 08:21	TMB	108-88-3		
1,1,2-Trichloroethane	ND	ug/kg	5.0	10/27/06 08:21	TMB	79-00-5		
Tetrachloroethene	ND	ug/kg	5.0	10/27/06 08:21	TMB	127-18-4		
1,3-Dichloropropane	ND	ug/kg	5.0	10/27/06 08:21	TMB	142-28-9		

Date: 11/01/06

Page: 13

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Lab Project Number: 5057150

Client Project ID: SBI037

Lab Sample No: 506142272

Project Sample Number: 5057150-003

Date Collected: 10/24/06 10:40

Client Sample ID: SBI037:HSB22:S010030

Matrix: Soil

Date Received: 10/25/06 07:50

Parameters	Results	Units	POI	Analyzed	By	CAS No.	Qual	Reg/Lmt
Dibromochloromethane	ND	ug/kg	5.0	10/27/06 08:21	TMB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/kg	5.0	10/27/06 08:21	TMB	106-93-4		
Chlorobenzene	ND	ug/kg	5.0	10/27/06 08:21	TMB	108-90-7		
1,1,1,2-Tetrachloroethane	ND	ug/kg	5.0	10/27/06 08:21	TMB	630-20-6		
Ethylbenzene	ND	ug/kg	5.0	10/27/06 08:21	TMB	100-41-4		
m,p-Xylene	ND	ug/kg	5.0	10/27/06 08:21	TMB			
o-Xylene	ND	ug/kg	5.0	10/27/06 08:21	TMB	95-47-6		
Styrene	ND	ug/kg	5.0	10/27/06 08:21	TMB	100-42-5		
Bromoform	ND	ug/kg	5.0	10/27/06 08:21	TMB	75-25-2		
Isopropylbenzene (Cumene)	ND	ug/kg	5.0	10/27/06 08:21	TMB	98-82-8		
1,1,2,2-Tetrachloroethane	ND	ug/kg	5.0	10/27/06 08:21	TMB	79-34-5		
Bromobenzene	ND	ug/kg	5.0	10/27/06 08:21	TMB	108-86-1		
1,2,3-Trichloropropane	ND	ug/kg	5.0	10/27/06 08:21	TMB	96-18-4		
n-Propylbenzene	ND	ug/kg	5.0	10/27/06 08:21	TMB	103-65-1		
2-Chlorotoluene	ND	ug/kg	5.0	10/27/06 08:21	TMB	95-49-8		
1,3,5-Trimethylbenzene	ND	ug/kg	5.0	10/27/06 08:21	TMB	108-67-8		
4-Chlorotoluene	ND	ug/kg	5.0	10/27/06 08:21	TMB	106-43-4		
1,2,4-Trimethylbenzene	ND	ug/kg	5.0	10/27/06 08:21	TMB	95-63-6		
sec-Butylbenzene	ND	ug/kg	5.0	10/27/06 08:21	TMB	135-98-8		
tert-Butylbenzene	ND	ug/kg	5.0	10/27/06 08:21	TMB	98-06-6		
p-Isopropyltoluene	ND	ug/kg	5.0	10/27/06 08:21	TMB	99-87-6		
1,3-Dichlorobenzene	ND	ug/kg	5.0	10/27/06 08:21	TMB	541-73-1		
1,4-Dichlorobenzene	ND	ug/kg	5.0	10/27/06 08:21	TMB	106-46-7		
n-Butylbenzene	ND	ug/kg	5.0	10/27/06 08:21	TMB	104-51-8		
1,2-Dichlorobenzene	ND	ug/kg	5.0	10/27/06 08:21	TMB	95-50-1		
1,2,4-Trichlorobenzene	ND	ug/kg	5.0	10/27/06 08:21	TMB	120-82-1		
Hexachloro-1,3-butadiene	ND	ug/kg	5.0	10/27/06 08:21	TMB	87-68-3		
Naphthalene	19.	ug/kg	5.0	10/27/06 08:21	TMB	91-20-3		
1,2,3-Trichlorobenzene	ND	ug/kg	5.0	10/27/06 08:21	TMB	87-61-6		
trans-1,3-Dichloropropene	ND	ug/kg	5.0	10/27/06 08:21	TMB	10061-02-6		
cis-1,3-Dichloropropene	ND	ug/kg	5.0	10/27/06 08:21	TMB	10061-01-5		
Acetone	ND	ug/kg	100	10/27/06 08:21	TMB	67-64-1		
2-Butanone (MEK)	ND	ug/kg	50.	10/27/06 08:21	TMB	78-93-3		
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	50.	10/27/06 08:21	TMB	108-10-1		
Carbon disulfide	ND	ug/kg	10.	10/27/06 08:21	TMB	75-15-0		
Acrolein	ND	ug/kg	100	10/27/06 08:21	TMB	107-02-8		
Acrylonitrile	ND	ug/kg	100	10/27/06 08:21	TMB	107-13-1		
2-Hexanone	ND	ug/kg	100	10/27/06 08:21	TMB	591-78-6		
Vinyl acetate	ND	ug/kg	100	10/27/06 08:21	TMB	108-05-4		

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Page: 14

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Lab Project Number: 5057150

Client Project ID: SBI037

Lab Sample No: 506142272

Project Sample Number: 5057150-003

Date Collected: 10/24/06 10:40

Client Sample ID: SBI037:HSB22:S010030

Matrix: Soil

Date Received: 10/25/06 07:50

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Reg/Lmt
Iodomethane	ND	ug/kg	100	10/27/06 08:21	TMB	74-88-4		
Methyl-tert-butyl ether	ND	ug/kg	5.0	10/27/06 08:21	TMB	1634-04-4		
Xylene (Total)	ND	ug/kg	10.	10/27/06 08:21	TMB	1330-20-7		
Ethyl methacrylate	ND	ug/kg	10.	10/27/06 08:21	TMB	97-63-2		
trans-1,4-Dichloro-2-butene	ND	ug/kg	5.0	10/27/06 08:21	TMB	110-57-6		
Dibromofluoromethane (S)	90	%		10/27/06 08:21	TMB	1868-53-7		
Toluene-d8 (S)	98	%		10/27/06 08:21	TMB	2037-26-5		
4-Bromofluorobenzene (S)	98	%		10/27/06 08:21	TMB	460-00-4		

Date: 11/01/06

Page: 15

REPORT OF LABORATORY ANALYSIS

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 7726 Moller Road
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 Phone: 317.875.5894
 Fax: 317.872.6189

Lab Project Number: 5057150

Client Project ID: SBI037

Lab Sample No: 506142280 Project Sample Number: 5057150-004 Date Collected: 10/24/06 10:40
 Client Sample ID: SBI037:HSB22:S010030A Matrix: Soil Date Received: 10/25/06 07:50

Parameters	Results	Units	POI	Analyzed	By	CAS No.	Qual	RegLmt
------------	---------	-------	-----	----------	----	---------	------	--------

Metals								
Metals, Trace ICP								
	Prep/Method: EPA 3050 / EPA 6010							
Arsenic	3.75	mg/kg	2.08	10/31/06 10:24	FRW	7440-38-2		
Barium	42.7	mg/kg	2.08	10/31/06 10:24	FRW	7440-39-3		
Cadmium	ND	mg/kg	2.08	10/31/06 10:24	FRW	7440-43-9		
Chromium	11.6	mg/kg	2.08	10/31/06 10:24	FRW	7440-47-3		
Lead	7.12	mg/kg	2.08	10/31/06 10:24	FRW	7439-92-1		
Selenium	ND	mg/kg	2.08	10/31/06 10:24	FRW	7782-49-2		
Silver	ND	mg/kg	2.08	10/31/06 10:24	FRW	7440-22-4		
Date Digested	10/30/06			10/30/06				

Mercury, CVAAS								
	Method: EPA 7471							
Mercury	ND	mg/kg	1.08	10/31/06	FRW	7439-97-6		

Wet Chemistry								
	Method: SM 2540G							
Percent Moisture	7.4	%		10/26/06	LLB			

GC/MS Semivolatiles								
	Prep/Method: EPA 3550 Sonication / EPA 8270							
8270 SVOAs Sonic Soil								
Acenaphthene	ND	ug/kg	360	10/27/06 16:11	KES	83-32-9		
Acenaphthylene	ND	ug/kg	360	10/27/06 16:11	KES	208-96-8		
Anthracene	ND	ug/kg	360	10/27/06 16:11	KES	120-12-7		
Benzo(a)anthracene	ND	ug/kg	360	10/27/06 16:11	KES	56-55-3		
Benzo(a)pyrene	ND	ug/kg	360	10/27/06 16:11	KES	50-32-8		
Benzo(b)fluoranthene	ND	ug/kg	360	10/27/06 16:11	KES	205-99-2		
Benzo(g,h,i)perylene	ND	ug/kg	360	10/27/06 16:11	KES	191-24-2		
Benzo(k)fluoranthene	ND	ug/kg	360	10/27/06 16:11	KES	207-08-9		
Benzyl alcohol	ND	ug/kg	710	10/27/06 16:11	KES	100-51-6		
4-Bromophenylphenyl ether	ND	ug/kg	360	10/27/06 16:11	KES	101-55-3		
Butylbenzylphthalate	ND	ug/kg	360	10/27/06 16:11	KES	85-68-7		
4-Chloro-3-methylphenol	ND	ug/kg	710	10/27/06 16:11	KES	59-50-7		
4-Chloroaniline	ND	ug/kg	710	10/27/06 16:11	KES	106-47-8		
bis(2-Chloroethoxy)methane	ND	ug/kg	360	10/27/06 16:11	KES	111-91-1		
bis(2-Chloroethyl) ether	ND	ug/kg	360	10/27/06 16:11	KES	111-44-4		
bis(2-Chloroisopropyl) ether	ND	ug/kg	360	10/27/06 16:11	KES	39638-32-9		
2-Chloronaphthalene	ND	ug/kg	360	10/27/06 16:11	KES	91-58-7		
2-Chlorophenol	ND	ug/kg	360	10/27/06 16:11	KES	95-57-8		
4-Chlorophenylphenyl ether	ND	ug/kg	360	10/27/06 16:11	KES	7005-72-3		



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Lab Project Number: 5057150
 Client Project ID: SBI037

Lab Sample No: 506142280 Project Sample Number: 5057150-004 Date Collected: 10/24/06 10:40
 Client Sample ID: SBI037:HSB22:S010030A Matrix: Soil Date Received: 10/25/06 07:50

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Req/Lmt
Chrysene	ND	ug/kg	360	10/27/06 16:11	KES	218-01-9		
Dibenz(a,h)anthracene	ND	ug/kg	360	10/27/06 16:11	KES	53-70-3		
Dibenzofuran	ND	ug/kg	360	10/27/06 16:11	KES	132-64-9		
3,3'-Dichlorobenzidine	ND	ug/kg	710	10/27/06 16:11	KES	91-94-1		
2,4-Dichlorophenol	ND	ug/kg	360	10/27/06 16:11	KES	120-83-2		
Diethylphthalate	ND	ug/kg	360	10/27/06 16:11	KES	84-66-2		
2,4-Dimethylphenol	ND	ug/kg	360	10/27/06 16:11	KES	105-67-9		
Dimethylphthalate	ND	ug/kg	360	10/27/06 16:11	KES	131-11-3		
Di-n-butylphthalate	ND	ug/kg	360	10/27/06 16:11	KES	84-74-2		
4,6-Dinitro-2-methylphenol	ND	ug/kg	1700	10/27/06 16:11	KES	534-52-1		
2,4-Dinitrophenol	ND	ug/kg	1700	10/27/06 16:11	KES	51-28-5		
2,4-Dinitrotoluene	ND	ug/kg	360	10/27/06 16:11	KES	121-14-2		
2,6-Dinitrotoluene	ND	ug/kg	360	10/27/06 16:11	KES	606-20-2		
Di-n-octylphthalate	ND	ug/kg	360	10/27/06 16:11	KES	117-84-0		
bis(2-Ethylhexyl)phthalate	ND	ug/kg	360	10/27/06 16:11	KES	117-81-7		
Fluoranthene	ND	ug/kg	360	10/27/06 16:11	KES	206-44-0		
Fluorene	ND	ug/kg	360	10/27/06 16:11	KES	86-73-7		
Hexachloro-1,3-butadiene	ND	ug/kg	360	10/27/06 16:11	KES	87-68-3		
Hexachlorobenzene	ND	ug/kg	360	10/27/06 16:11	KES	118-74-1		
Hexachlorocyclopentadiene	ND	ug/kg	360	10/27/06 16:11	KES	77-47-4		
Hexachloroethane	ND	ug/kg	360	10/27/06 16:11	KES	67-72-1		
Indeno(1,2,3-cd)pyrene	ND	ug/kg	360	10/27/06 16:11	KES	193-39-5		
Isophorone	ND	ug/kg	360	10/27/06 16:11	KES	78-59-1		
2-Methylnaphthalene	ND	ug/kg	360	10/27/06 16:11	KES	91-57-6		
2-Methylphenol (o-Cresol)	ND	ug/kg	360	10/27/06 16:11	KES	95-48-7		
3&4-Methylphenol	ND	ug/kg	710	10/27/06 16:11	KES			
Naphthalene	ND	ug/kg	360	10/27/06 16:11	KES	91-20-3		
2-Nitroaniline	ND	ug/kg	1700	10/27/06 16:11	KES	88-74-4		
3-Nitroaniline	ND	ug/kg	1700	10/27/06 16:11	KES	99-09-2		
4-Nitroaniline	ND	ug/kg	1700	10/27/06 16:11	KES	100-01-6		
Nitrobenzene	ND	ug/kg	360	10/27/06 16:11	KES	98-95-3		
2-Nitrophenol	ND	ug/kg	360	10/27/06 16:11	KES	88-75-5		
4-Nitrophenol	ND	ug/kg	1700	10/27/06 16:11	KES	100-02-7		
N-Nitroso-di-n-propylamine	ND	ug/kg	360	10/27/06 16:11	KES	621-64-7		
N-Nitrosodiphenylamine	ND	ug/kg	360	10/27/06 16:11	KES	86-30-6		
Pentachlorophenol	ND	ug/kg	1700	10/27/06 16:11	KES	87-86-5		
Phenanthrene	ND	ug/kg	320	10/27/06 16:11	KES	85-01-8		
Phenol	ND	ug/kg	360	10/27/06 16:11	KES	108-95-2		
Pyrene	ND	ug/kg	360	10/27/06 16:11	KES	129-00-0		

Date: 11/01/06

Page: 17

REPORT OF LABORATORY ANALYSIS

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Lab Project Number: 5057150

Client Project ID: SBI037

Lab Sample No: 506142280

Project Sample Number: 5057150-004

Date Collected: 10/24/06 10:40

Client Sample ID: SBI037:HSB22:S010030A

Matrix: Soil

Date Received: 10/25/06 07:50

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	ReqLmt
2,4,5-Trichlorophenol	ND	ug/kg	360	10/27/06 16:11	KES	95-95-4		
2,4,6-Trichlorophenol	ND	ug/kg	360	10/27/06 16:11	KES	88-06-2		
Nitrobenzene-d5 (S)	86	%		10/27/06 16:11	KES	4165-60-0		
2-Fluorobiphenyl (S)	111	%		10/27/06 16:11	KES	321-60-8		
Terphenyl-d14 (S)	96	%		10/27/06 16:11	KES	1718-51-0		
Phenol-d6 (S)	104	%		10/27/06 16:11	KES	13127-88-3		
2-Fluorophenol (S)	82	%		10/27/06 16:11	KES	367-12-4		
2,4,6-Tribromophenol (S)	88	%		10/27/06 16:11	KES			
Date Extracted	10/26/06 21:55			10/26/06 21:55				

GC/MS Volatiles

8260 VOAs Terracore Soil

Prep/Method: EPA 5035 / EPA 5035

Dichlorodifluoromethane	ND	ug/kg	5.0	10/27/06 08:53	TMB	75-71-8		
Chloromethane	ND	ug/kg	5.0	10/27/06 08:53	TMB	74-87-3		
Vinyl chloride	ND	ug/kg	2.0	10/27/06 08:53	TMB	75-01-4		
Bromomethane	ND	ug/kg	5.0	10/27/06 08:53	TMB	74-83-9		
Chloroethane	ND	ug/kg	5.0	10/27/06 08:53	TMB	75-00-3		
Trichlorofluoromethane	ND	ug/kg	5.0	10/27/06 08:53	TMB	75-69-4		
Methylene chloride	ND	ug/kg	20.	10/27/06 08:53	TMB	75-09-2		
1,1-Dichloroethene	ND	ug/kg	5.0	10/27/06 08:53	TMB	75-35-4		
trans-1,2-Dichloroethene	ND	ug/kg	5.0	10/27/06 08:53	TMB	156-60-5		
1,1-Dichloroethane	ND	ug/kg	5.0	10/27/06 08:53	TMB	75-34-3		
2,2-Dichloropropane	ND	ug/kg	5.0	10/27/06 08:53	TMB	594-20-7		
cis-1,2-Dichloroethene	ND	ug/kg	5.0	10/27/06 08:53	TMB	156-59-2		
Chloroform	ND	ug/kg	5.0	10/27/06 08:53	TMB	67-66-3		
Bromochloromethane	ND	ug/kg	5.0	10/27/06 08:53	TMB	74-97-5		
1,1,1-Trichloroethane	ND	ug/kg	5.0	10/27/06 08:53	TMB	71-55-6		
Carbon tetrachloride	ND	ug/kg	5.0	10/27/06 08:53	TMB	56-23-5		
1,1-Dichloropropene	ND	ug/kg	5.0	10/27/06 08:53	TMB	563-58-6		
Benzene	ND	ug/kg	5.0	10/27/06 08:53	TMB	71-43-2		
1,2-Dichloroethane	ND	ug/kg	5.0	10/27/06 08:53	TMB	107-06-2		
Trichloroethene	ND	ug/kg	5.0	10/27/06 08:53	TMB	79-01-6		
1,2-Dichloropropane	ND	ug/kg	5.0	10/27/06 08:53	TMB	78-87-5		
Bromodichloromethane	ND	ug/kg	5.0	10/27/06 08:53	TMB	75-27-4		
Dibromomethane	ND	ug/kg	5.0	10/27/06 08:53	TMB	74-95-3		
Toluene	ND	ug/kg	5.0	10/27/06 08:53	TMB	108-88-3		
1,1,2-Trichloroethane	ND	ug/kg	5.0	10/27/06 08:53	TMB	79-00-5		
Tetrachloroethene	ND	ug/kg	5.0	10/27/06 08:53	TMB	127-18-4		
1,3-Dichloropropane	ND	ug/kg	5.0	10/27/06 08:53	TMB	142-28-9		

Date: 11/01/06

Page: 18

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Lab Project Number: 5057150

Client Project ID: SBI037

Lab Sample No: 506142280

Project Sample Number: 5057150-004

Date Collected: 10/24/06 10:40

Client Sample ID: SBI037:HSB22:8010030A

Matrix: Soil

Date Received: 10/25/06 07:50

Parameters	Results	Units	FQL	Analyzed	By	CAS No.	Qual	Reg/Lmt
Dibromochloromethane	ND	ug/kg	5.0	10/27/06 08:53	TMB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/kg	5.0	10/27/06 08:53	TMB	106-93-4		
Chlorobenzene	ND	ug/kg	5.0	10/27/06 08:53	TMB	108-90-7		
1,1,1,2-Tetrachloroethane	ND	ug/kg	5.0	10/27/06 08:53	TMB	630-20-6		
Ethylbenzene	ND	ug/kg	5.0	10/27/06 08:53	TMB	100-41-4		
m&p-Xylene	ND	ug/kg	5.0	10/27/06 08:53	TMB			
o-Xylene	ND	ug/kg	5.0	10/27/06 08:53	TMB	95-47-6		
Styrene	ND	ug/kg	5.0	10/27/06 08:53	TMB	100-42-5		
Bromoform	ND	ug/kg	5.0	10/27/06 08:53	TMB	75-25-2		
Isopropylbenzene (Cumene)	ND	ug/kg	5.0	10/27/06 08:53	TMB	98-82-8		
1,1,2,2-Tetrachloroethane	ND	ug/kg	5.0	10/27/06 08:53	TMB	79-34-5		
Bromobenzene	ND	ug/kg	5.0	10/27/06 08:53	TMB	108-86-1		
1,2,3-Trichloropropane	ND	ug/kg	5.0	10/27/06 08:53	TMB	96-18-4		
n-Propylbenzene	ND	ug/kg	5.0	10/27/06 08:53	TMB	103-65-1		
2-Chlorotoluene	ND	ug/kg	5.0	10/27/06 08:53	TMB	95-49-8		
1,3,5-Trimethylbenzene	ND	ug/kg	5.0	10/27/06 08:53	TMB	108-67-8		
4-Chlorotoluene	ND	ug/kg	5.0	10/27/06 08:53	TMB	106-43-4		
1,2,4-Trimethylbenzene	ND	ug/kg	5.0	10/27/06 08:53	TMB	95-63-6		
sec-Butylbenzene	ND	ug/kg	5.0	10/27/06 08:53	TMB	135-98-8		
tert-Butylbenzene	ND	ug/kg	5.0	10/27/06 08:53	TMB	98-06-6		
p-Isopropyltoluene	ND	ug/kg	5.0	10/27/06 08:53	TMB	99-87-6		
1,3-Dichlorobenzene	ND	ug/kg	5.0	10/27/06 08:53	TMB	541-73-1		
1,4-Dichlorobenzene	ND	ug/kg	5.0	10/27/06 08:53	TMB	106-46-7		
n-Butylbenzene	ND	ug/kg	5.0	10/27/06 08:53	TMB	104-51-8		
1,2-Dichlorobenzene	ND	ug/kg	5.0	10/27/06 08:53	TMB	95-50-1		
1,2,4-Trichlorobenzene	ND	ug/kg	5.0	10/27/06 08:53	TMB	120-82-1		
Hexachloro-1,3-butadiene	ND	ug/kg	5.0	10/27/06 08:53	TMB	87-68-3		
Naphthalene	ND	ug/kg	5.0	10/27/06 08:53	TMB	91-20-3		
1,2,3-Trichlorobenzene	ND	ug/kg	5.0	10/27/06 08:53	TMB	87-61-6		
trans-1,3-Dichloropropene	ND	ug/kg	5.0	10/27/06 08:53	TMB	10061-02-6		
cis-1,3-Dichloropropene	ND	ug/kg	5.0	10/27/06 08:53	TMB	10061-01-5		
Acetone	ND	ug/kg	100	10/27/06 08:53	TMB	67-64-1		
2-Butanone (MEK)	ND	ug/kg	50	10/27/06 08:53	TMB	78-93-3		
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	50	10/27/06 08:53	TMB	108-10-1		
Carbon disulfide	ND	ug/kg	10	10/27/06 08:53	TMB	75-15-0		
Acrolein	ND	ug/kg	100	10/27/06 08:53	TMB	107-02-8		
Acrylonitrile	ND	ug/kg	100	10/27/06 08:53	TMB	107-13-1		
2-Hexanone	ND	ug/kg	100	10/27/06 08:53	TMB	591-78-6		
Vinyl acetate	ND	ug/kg	100	10/27/06 08:53	TMB	108-05-4		

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Page: 19

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Lab Project Number: 5057150

Client Project ID: SBI037

Lab Sample No: 506142280

Project Sample Number: 5057150-004

Date Collected: 10/24/06 10:40

Client Sample ID: SBI037:HSB22:S010030A

Matrix: Soil

Date Received: 10/25/06 07:50

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Reg/Lmt
Iodcmethane	ND	ug/kg	100	10/27/06 08:53	TMB	74-88-4		
Methyl-tert-butyl ether	ND	ug/kg	5.0	10/27/06 08:53	TMB	1634-04-4		
Xylene (Total)	ND	ug/kg	10.	10/27/06 08:53	TMB	1330-20-7		
Ethyl methacrylate	ND	ug/kg	10.	10/27/06 08:53	TMB	97-63-2		
trans-1,4-Dichloro-2-butene	ND	ug/kg	5.0	10/27/06 08:53	TMB	110-57-6		
Dibromofluoromethane (S)	94	%		10/27/06 08:53	TMB	1868-53-7		
Toluene-d8 (S)	99	%		10/27/06 08:53	TMB	2037-26-5		
4-Bromofluorobenzene (S)	98	%		10/27/06 08:53	TMB	460-00-4		

Date: 11/01/06

Page: 20

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Lab Project Number: 5057150

Client Project ID: SBI037

Lab Sample No: 506142298 Project Sample Number: 5057150-005 Date Collected: 10/24/06 09:50
 Client Sample ID: SBI037:HSB23:8040060 Matrix: Soil Date Received: 10/25/06 07:50

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	RegLmt
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Metals

Metals, Trace ICP		Prep/Method: EPA 3050 / EPA 6010						
Arsenic	ND	mg/kg	1.99	10/31/06 10:41	FRW	7440-38-2		
Barium	10.3	mg/kg	1.99	10/31/06 10:41	FRW	7440-39-3		
Cadmium	ND	mg/kg	1.99	10/31/06 10:41	FRW	7440-43-9		
Chromium	4.90	mg/kg	1.99	10/31/06 10:41	FRW	7440-47-3		
Lead	2.91	mg/kg	1.99	10/31/06 10:41	FRW	7439-92-1		
Selenium	ND	mg/kg	1.99	10/31/06 10:41	FRW	7782-49-2		
Silver	ND	mg/kg	1.99	10/31/06 10:41	FRW	7440-22-4		
Date Digested	10/30/06			10/30/06				

Mercury, CVAAS		Method: EPA 7471						
Mercury	ND	mg/kg	1.08	10/31/06	FRW	7439-97-6		

Wet Chemistry

Percent Moisture		Method: SM 2540G						
Percent Moisture	7.0	%		10/26/06	LLB			

GC/MS Semivolatiles

8270 SVOAs Sonic Soil		Prep/Method: EPA 3550 Sonication / EPA 8270						
Acenaphthene	ND	ug/kg	350	10/27/06 16:48	KES	83-32-9		
Acenaphthylene	ND	ug/kg	350	10/27/06 16:48	KES	208-96-8		
Anthracene	ND	ug/kg	350	10/27/06 16:48	KES	120-12-7		
Benzo(a)anthracene	ND	ug/kg	350	10/27/06 16:48	KES	56-55-3		
Benzo(a)pyrene	ND	ug/kg	350	10/27/06 16:48	KES	50-32-8		
Benzo(b)fluoranthene	ND	ug/kg	350	10/27/06 16:48	KES	205-99-2		
Benzo(g,h,i)perylene	ND	ug/kg	350	10/27/06 16:48	KES	191-24-2		
Benzo(k)fluoranthene	ND	ug/kg	350	10/27/06 16:48	KES	207-08-9		
Benzyl alcohol	ND	ug/kg	710	10/27/06 16:48	KES	100-51-6		
4-Bromophenylphenyl ether	ND	ug/kg	350	10/27/06 16:48	KES	101-55-3		
Butylbenzylphthalate	ND	ug/kg	350	10/27/06 16:48	KES	85-68-7		
4-Chloro-3-methylphenol	ND	ug/kg	710	10/27/06 16:48	KES	59-50-7		
4-Chloroaniline	ND	ug/kg	710	10/27/06 16:48	KES	106-47-8		
bis(2-Chloroethoxy)methane	ND	ug/kg	350	10/27/06 16:48	KES	111-91-1		
bis(2-Chloroethyl) ether	ND	ug/kg	350	10/27/06 16:48	KES	111-44-4		
bis(2-Chloroisopropyl) ether	ND	ug/kg	350	10/27/06 16:48	KES	39638-32-9		
2-Chloronaphthalene	ND	ug/kg	350	10/27/06 16:48	KES	91-58-7		
2-Chlorophenol	ND	ug/kg	350	10/27/06 16:48	KES	95-57-8		
4-Chlorophenylphenyl ether	ND	ug/kg	350	10/27/06 16:48	KES	7005-72-3		

Date: 11/01/06

Page: 21

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Lab Project Number: 5057150

Client Project ID: SBI037

Lab Sample No: 506142298

Project Sample Number: 5057150-005

Date Collected: 10/24/06 09:50

Client Sample ID: SBI037:HSB23:S040060

Matrix: Soil

Date Received: 10/25/06 07:50

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	ReqLmt
Chrysene	ND	ug/kg	350	10/27/06 16:48	KES	218-01-9		
Dibenz (a,h) anthracene	ND	ug/kg	350	10/27/06 16:48	KES	53-70-3		
Dibenzofuran	ND	ug/kg	350	10/27/06 16:48	KES	132-64-9		
3,3'-Dichlorobenzidine	ND	ug/kg	710	10/27/06 16:48	KES	91-94-1		
2,4-Dichlorophenol	ND	ug/kg	350	10/27/06 16:48	KES	120-83-2		
Diethylphthalate	ND	ug/kg	350	10/27/06 16:48	KES	84-66-2		
2,4-Dimethylphenol	ND	ug/kg	350	10/27/06 16:48	KES	105-67-9		
Dimethylphthalate	ND	ug/kg	350	10/27/06 16:48	KES	131-11-3		
Di-n-butylphthalate	ND	ug/kg	350	10/27/06 16:48	KES	84-74-2		
4,6-Dinitro-2-methylphenol	ND	ug/kg	1700	10/27/06 16:48	KES	534-52-1		
2,4-Dinitrophenol	ND	ug/kg	1700	10/27/06 16:48	KES	51-28-5		
2,4-Dinitrotoluene	ND	ug/kg	350	10/27/06 16:48	KES	121-14-2		
2,6-Dinitrotoluene	ND	ug/kg	350	10/27/06 16:48	KES	606-20-2		
Di-n-octylphthalate	ND	ug/kg	350	10/27/06 16:48	KES	117-84-0		
bis(2-Ethylhexyl)phthalate	ND	ug/kg	350	10/27/06 16:48	KES	117-81-7		
Fluoranthene	ND	ug/kg	350	10/27/06 16:48	KES	206-44-0		
Fluorene	ND	ug/kg	350	10/27/06 16:48	KES	86-73-7		
Hexachloro-1,3-butadiene	ND	ug/kg	350	10/27/06 16:48	KES	87-68-3		
Hexachlorobenzene	ND	ug/kg	350	10/27/06 16:48	KES	118-74-1		
Hexachlorocyclopentadiene	ND	ug/kg	350	10/27/06 16:48	KES	77-47-4		
Hexachloroethane	ND	ug/kg	350	10/27/06 16:48	KES	67-72-1		
Indeno(1,2,3-cd)pyrene	ND	ug/kg	350	10/27/06 16:48	KES	193-39-5		
Isophorone	ND	ug/kg	350	10/27/06 16:48	KES	78-59-1		
2-Methylnaphthalene	ND	ug/kg	350	10/27/06 16:48	KES	91-57-6		
2-Methylphenol (o-Cresol)	ND	ug/kg	350	10/27/06 16:48	KES	95-48-7		
3&4-Methylphenol	ND	ug/kg	710	10/27/06 16:48	KES			
Naphthalene	ND	ug/kg	350	10/27/06 16:48	KES	91-20-3		
2-Nitroaniline	ND	ug/kg	1700	10/27/06 16:48	KES	88-74-4		
3-Nitroaniline	ND	ug/kg	1700	10/27/06 16:48	KES	99-09-2		
4-Nitroaniline	ND	ug/kg	1700	10/27/06 16:48	KES	100-01-6		
Nitrobenzene	ND	ug/kg	350	10/27/06 16:48	KES	98-95-3		
2-Nitrophenol	ND	ug/kg	350	10/27/06 16:48	KES	88-75-5		
4-Nitrophenol	ND	ug/kg	1700	10/27/06 16:48	KES	100-02-7		
N-Nitroso-di-n-propylamine	ND	ug/kg	350	10/27/06 16:48	KES	621-64-7		
N-Nitrosodiphenylamine	ND	ug/kg	350	10/27/06 16:48	KES	86-30-6		
Pentachlorophenol	ND	ug/kg	1700	10/27/06 16:48	KES	87-86-5		
Phenanthrene	ND	ug/kg	320	10/27/06 16:48	KES	85-01-8		
Phenol	ND	ug/kg	350	10/27/06 16:48	KES	108-95-2		
Pyrene	ND	ug/kg	350	10/27/06 16:48	KES	129-00-0		

Date: 11/01/06

Page: 22

REPORT OF LABORATORY ANALYSIS

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Lab Project Number: 5057150

Client Project ID: SBI037

Lab Sample No: 506142298

Project Sample Number: 5057150-005

Date Collected: 10/24/06 09:50

Client Sample ID: SBI037:HSB23:8040060

Matrix: Soil

Date Received: 10/25/06 07:50

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	RegLmt
2,4,5-Trichlorophenol	ND	ug/kg	350	10/27/06 16:48	KES	95-95-4		
2,4,6-Trichlorophenol	ND	ug/kg	350	10/27/06 16:48	KES	88-06-2		
Nitrobenzene-d5 (S)	90	%		10/27/06 16:48	KES	4165-60-0		
2-Fluorobiphenyl (S)	117	%		10/27/06 16:48	KES	321-60-8		
Terphenyl-d14 (S)	100	%		10/27/06 16:48	KES	1718-51-0		
Phenol-d6 (S)	107	%		10/27/06 16:48	KES	13127-88-3		
2-Fluorophenol (S)	79	%		10/27/06 16:48	KES	367-12-4		
2,4,6-Tribromophenol (S)	84	%		10/27/06 16:48	KES			
Date Extracted	10/26/06 21:55			10/26/06 21:55				

GC/MS Volatiles

8260 VOAs Terracore Soil

Prep/Method: EPA 5035 / EPA 5035

Dichlorodifluoromethane	ND	ug/kg	5.1	10/28/06 10:17	TMB	75-71-8		
Chloromethane	ND	ug/kg	5.1	10/28/06 10:17	TMB	74-87-3		
Vinyl chloride	ND	ug/kg	2.1	10/28/06 10:17	TMB	75-01-4		
Bromomethane	ND	ug/kg	5.1	10/28/06 10:17	TMB	74-83-9		
Chloroethane	ND	ug/kg	5.1	10/28/06 10:17	TMB	75-00-3		
Trichlorofluoromethane	ND	ug/kg	5.1	10/28/06 10:17	TMB	75-69-4		
Methylene chloride	ND	ug/kg	21.	10/28/06 10:17	TMB	75-09-2		
1,1-Dichloroethene	ND	ug/kg	5.1	10/28/06 10:17	TMB	75-35-4		
trans-1,2-Dichloroethene	ND	ug/kg	5.1	10/28/06 10:17	TMB	156-60-5		
1,1-Dichloroethane	ND	ug/kg	5.1	10/28/06 10:17	TMB	75-34-3		
2,2-Dichloropropane	ND	ug/kg	5.1	10/28/06 10:17	TMB	594-20-7		
cis-1,2-Dichloroethene	ND	ug/kg	5.1	10/28/06 10:17	TMB	156-59-2		
Chloroform	ND	ug/kg	5.1	10/28/06 10:17	TMB	67-66-3		
Bromochloromethane	ND	ug/kg	5.1	10/28/06 10:17	TMB	74-97-5		
1,1,1-Trichloroethane	ND	ug/kg	5.1	10/28/06 10:17	TMB	71-55-6		
Carbon tetrachloride	ND	ug/kg	5.1	10/28/06 10:17	TMB	56-23-5		
1,1-Dichloropropene	ND	ug/kg	5.1	10/28/06 10:17	TMB	71-43-2		
Benzene	ND	ug/kg	5.1	10/28/06 10:17	TMB	563-58-6		
1,2-Dichloroethane	ND	ug/kg	5.1	10/28/06 10:17	TMB	107-06-2		
Trichloroethene	ND	ug/kg	5.1	10/28/06 10:17	TMB	79-01-6		
1,2-Dichloropropane	ND	ug/kg	5.1	10/28/06 10:17	TMB	78-87-5		
Bromodichloromethane	ND	ug/kg	5.1	10/28/06 10:17	TMB	75-27-4		
Dibromomethane	ND	ug/kg	5.1	10/28/06 10:17	TMB	74-95-3		
Toluene	ND	ug/kg	5.1	10/28/06 10:17	TMB	108-88-3		
1,1,2-Trichloroethane	ND	ug/kg	5.1	10/28/06 10:17	TMB	79-00-5		
Tetrachloroethene	ND	ug/kg	5.1	10/28/06 10:17	TMB	127-18-4		
1,3-Dichloropropane	ND	ug/kg	5.1	10/28/06 10:17	TMB	142-28-9		

Date: 11/01/06

Page: 23

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Lab Project Number: 5057150

Client Project ID: SBI037

Lab Sample No: 506142298

Project Sample Number: 5057150-005

Date Collected: 10/24/06 09:50

Client Sample ID: SBI037:HSB23:S040060

Matrix: Soil

Date Received: 10/25/06 07:50

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Reg/Lmt
Dibromochloromethane	ND	ug/kg	5.1	10/28/06 10:17	TMB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/kg	5.1	10/28/06 10:17	TMB	106-93-4		
Chlorobenzene	ND	ug/kg	5.1	10/28/06 10:17	TMB	108-90-7		
1,1,1,2-Tetrachloroethane	ND	ug/kg	5.1	10/28/06 10:17	TMB	630-20-6		
Ethylbenzene	ND	ug/kg	5.1	10/28/06 10:17	TMB	100-41-4		
m&p-Xylene	ND	ug/kg	5.1	10/28/06 10:17	TMB			
o-Xylene	ND	ug/kg	5.1	10/28/06 10:17	TMB	95-47-6		
Styrene	ND	ug/kg	5.1	10/28/06 10:17	TMB	100-42-5		
Bromoform	ND	ug/kg	5.1	10/28/06 10:17	TMB	75-25-2		
Isopropylbenzene (Cumene)	ND	ug/kg	5.1	10/28/06 10:17	TMB	98-82-8		
1,1,2,2-Tetrachloroethane	ND	ug/kg	5.1	10/28/06 10:17	TMB	79-34-5		
Bromobenzene	ND	ug/kg	5.1	10/28/06 10:17	TMB	108-86-1		
1,2,3-Trichloropropane	ND	ug/kg	5.1	10/28/06 10:17	TMB	96-18-4		
n-Propylbenzene	ND	ug/kg	5.1	10/28/06 10:17	TMB	103-65-1		
2-Chlorotoluene	ND	ug/kg	5.1	10/28/06 10:17	TMB	95-49-8		
1,3,5-Trimethylbenzene	ND	ug/kg	5.1	10/28/06 10:17	TMB	108-67-8		
4-Chlorotoluene	ND	ug/kg	5.1	10/28/06 10:17	TMB	106-43-4		
1,2,4-Trimethylbenzene	ND	ug/kg	5.1	10/28/06 10:17	TMB	95-63-6		
sec-Butylbenzene	ND	ug/kg	5.1	10/28/06 10:17	TMB	135-98-8		
tert-Butylbenzene	ND	ug/kg	5.1	10/28/06 10:17	TMB	98-06-6		
p-Isopropyltoluene	ND	ug/kg	5.1	10/28/06 10:17	TMB	99-87-6		
1,3-Dichlorobenzene	ND	ug/kg	5.1	10/28/06 10:17	TMB	541-73-1		
1,4-Dichlorobenzene	ND	ug/kg	5.1	10/28/06 10:17	TMB	106-46-7		
n-Butylbenzene	ND	ug/kg	5.1	10/28/06 10:17	TMB	104-51-8		
1,2-Dichlorobenzene	ND	ug/kg	5.1	10/28/06 10:17	TMB	95-50-1		
1,2,4-Trichlorobenzene	ND	ug/kg	5.1	10/28/06 10:17	TMB	120-82-1		
Hexachloro-1,3-butadiene	ND	ug/kg	5.1	10/28/06 10:17	TMB	87-68-3		
Naphthalene	ND	ug/kg	5.1	10/28/06 10:17	TMB	91-20-3		
1,2,3-Trichlorobenzene	ND	ug/kg	5.1	10/28/06 10:17	TMB	87-61-6		
trans-1,3-Dichloropropene	ND	ug/kg	5.1	10/28/06 10:17	TMB	10061-02-6		
cis-1,3-Dichloropropene	ND	ug/kg	5.1	10/28/06 10:17	TMB	10061-01-5		
Acetone	ND	ug/kg	100	10/28/06 10:17	TMB	67-64-1		
2-Butanone (MEK)	ND	ug/kg	51.	10/28/06 10:17	TMB	78-93-3		
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	51.	10/28/06 10:17	TMB	108-10-1		
Carbon disulfide	ND	ug/kg	10.	10/28/06 10:17	TMB	75-15-0		
Acrolein	ND	ug/kg	100	10/28/06 10:17	TMB	107-02-8		
Acrylonitrile	ND	ug/kg	100	10/28/06 10:17	TMB	107-13-1		
2-Hexanone	ND	ug/kg	100	10/28/06 10:17	TMB	591-78-6		
Vinyl acetate	ND	ug/kg	100	10/28/06 10:17	TMB	108-05-4		

Date: 11/01/06

Page: 24

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Lab Project Number: 5057150

Client Project ID: SBI037

Lab Sample No: 506142298

Project Sample Number: 5057150-005

Date Collected: 10/24/06 09:50

Client Sample ID: SBI037:HSB23:8040060

Matrix: Soil

Date Received: 10/25/06 07:50

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	RegLmt
Iodcmethane	ND	ug/kg	100	10/28/06 10:17	TMB	74-88-4		
Methyl-tert-butyl ether	ND	ug/kg	5.1	10/28/06 10:17	TMB	1634-04-4		
Xylene (Total)	ND	ug/kg	10.	10/28/06 10:17	TMB	1330-20-7		
Ethyl methacrylate	ND	ug/kg	10.	10/28/06 10:17	TMB	97-63-2		
trans-1,4-Dichloro-2-butene	ND	ug/kg	5.1	10/28/06 10:17	TMB	110-57-6		
Dibromofluoromethane (S)	98	%		10/28/06 10:17	TMB	1868-53-7		
Toluene-d8 (S)	98	%		10/28/06 10:17	TMB	2037-26-5		
4-Bromofluorobenzene (S)	100	%		10/28/06 10:17	TMB	460-00-4		

Date: 11/01/06

Page: 25

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Lab Project Number: 5057150

Client Project ID: SBI037

Lab Sample No: 506142330 Project Sample Number: 5057150-006 Date Collected: 10/23/06 11:45
 Client Sample ID: SBI037:HSB17:G102306 Matrix: Water Date Received: 10/25/06 07:50

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Reg/Lmt
GC/MS Semivolatiles								
Semivolatile Organics SIM	Prep/Method: / EPA 8270							
Benzo(a)anthracene	ND	ug/l	0.10	10/28/06 09:40	DMT	56-55-3		
Benzo(a)pyrene	ND	ug/l	0.10	10/28/06 09:40	DMT	50-32-8		
Benzo(b)fluoranthene	ND	ug/l	0.10	10/28/06 09:40	DMT	205-99-2		
Benzo(k)fluoranthene	ND	ug/l	0.10	10/28/06 09:40	DMT	207-08-9		
Chrysene	ND	ug/l	0.10	10/28/06 09:40	DMT	218-01-9		
Dibenz(a,h)anthracene	ND	ug/l	0.10	10/28/06 09:40	DMT	53-70-3		
Indeno(1,2,3-cd)pyrene	ND	ug/l	0.020	10/28/06 09:40	DMT	193-39-5		
Naphthalene	ND	ug/l	1.0	10/28/06 09:40	DMT	91-20-3		
2-Fluorobiphenyl (S)	79	%		10/28/06 09:40	DMT	321-60-8		
Terphenyl-d14 (S)	72	%		10/28/06 09:40	DMT	1718-51-0		
Date Extracted	10/25/06 22:00			10/25/06 22:00				

GC/MS Volatiles

GC/MS VOCs by 8260	Method: EPA 8260							
Acetone	ND	ug/l	50.	10/26/06 17:06	TMB	67-64-1		
Acrolein	ND	ug/l	50.	10/26/06 17:06	TMB	107-02-8		
Acrylonitrile	ND	ug/l	50.	10/26/06 17:06	TMB	107-13-1		
Benzene	ND	ug/l	5.0	10/26/06 17:06	TMB	71-43-2		
Bromobenzene	ND	ug/l	5.0	10/26/06 17:06	TMB	108-86-1		
Bromochloromethane	ND	ug/l	5.0	10/26/06 17:06	TMB	74-97-5		
Bromodichloromethane	ND	ug/l	5.0	10/26/06 17:06	TMB	75-27-4		
Bromoform	ND	ug/l	5.0	10/26/06 17:06	TMB	75-25-2		
Bromomethane	ND	ug/l	5.0	10/26/06 17:06	TMB	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.	10/26/06 17:06	TMB	78-93-3		
n-Butylbenzene	ND	ug/l	5.0	10/26/06 17:06	TMB	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0	10/26/06 17:06	TMB	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0	10/26/06 17:06	TMB	98-06-6		
Carbon disulfide	ND	ug/l	5.0	10/26/06 17:06	TMB	75-15-0		
Carbon tetrachloride	ND	ug/l	5.0	10/26/06 17:06	TMB	56-23-5		
Chlorobenzene	ND	ug/l	5.0	10/26/06 17:06	TMB	108-90-7		
Chloroethane	ND	ug/l	5.0	10/26/06 17:06	TMB	75-00-3		
Chloroform	ND	ug/l	5.0	10/26/06 17:06	TMB	67-66-3		
Chloromethane	ND	ug/l	5.0	10/26/06 17:06	TMB	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0	10/26/06 17:06	TMB	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0	10/26/06 17:06	TMB	106-43-4		
Dibromochloromethane	ND	ug/l	5.0	10/26/06 17:06	TMB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0	10/26/06 17:06	TMB	106-93-4		

Date: 11/01/06

Page: 26

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Lab Project Number: 5057150
 Client Project ID: SBI037

Lab Sample No: 506142330 Project Sample Number: 5057150-006 Date Collected: 10/23/06 11:45
 Client Sample ID: SBI037:HSB17:G102306 Matrix: Water Date Received: 10/25/06 07:50

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	RegLmt
Dibromomethane	ND	ug/l	5.0	10/26/06 17:06	TMB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	10/26/06 17:06	TMB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	10/26/06 17:06	TMB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	10/26/06 17:06	TMB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	10/26/06 17:06	TMB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	10/26/06 17:06	TMB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	10/26/06 17:06	TMB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	10/26/06 17:06	TMB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	10/26/06 17:06	TMB	75-35-4		
cis-1,2-Dichloroethene	ND	ug/l	5.0	10/26/06 17:06	TMB	156-59-2		
trans-1,2-Dichloroethene	ND	ug/l	5.0	10/26/06 17:06	TMB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	10/26/06 17:06	TMB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	10/26/06 17:06	TMB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	10/26/06 17:06	TMB	594-20-7		
1,1-Dichloropropene	ND	ug/l	5.0	10/26/06 17:06	TMB	563-58-6		
cis-1,3-Dichloropropene	ND	ug/l	5.0	10/26/06 17:06	TMB	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/l	5.0	10/26/06 17:06	TMB	10061-02-6		
Ethylbenzene	ND	ug/l	5.0	10/26/06 17:06	TMB	100-41-4		
Ethyl methacrylate	ND	ug/l	100	10/26/06 17:06	TMB	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/l	5.0	10/26/06 17:06	TMB	87-68-3		
2-Hexanone	ND	ug/l	50.	10/26/06 17:06	TMB	591-78-6		
Iodomethane	ND	ug/l	10.	10/26/06 17:06	TMB	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/l	5.0	10/26/06 17:06	TMB	98-82-8		
p-Isopropyltoluene	ND	ug/l	5.0	10/26/06 17:06	TMB	99-87-6		
Methylene chloride	ND	ug/l	5.0	10/26/06 17:06	TMB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/l	50.	10/26/06 17:06	TMB	108-10-1		
Methyl-tert-butyl ether	ND	ug/l	5.0	10/26/06 17:06	TMB	1634-04-4		
Naphthalene	ND	ug/l	5.0	10/26/06 17:06	TMB	91-20-3		
n-Propylbenzene	ND	ug/l	5.0	10/26/06 17:06	TMB	103-65-1		
Styrene	ND	ug/l	5.0	10/26/06 17:06	TMB	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/l	5.0	10/26/06 17:06	TMB	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/l	5.0	10/26/06 17:06	TMB	79-34-5		
Tetrachloroethene	140	ug/l	5.0	10/26/06 17:06	TMB	127-18-4		
Toluene	ND	ug/l	5.0	10/26/06 17:06	TMB	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/l	5.0	10/26/06 17:06	TMB	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/l	5.0	10/26/06 17:06	TMB	120-82-1		
1,1,1-Trichloroethane	ND	ug/l	5.0	10/26/06 17:06	TMB	71-55-6		
1,1,2-Trichloroethane	ND	ug/l	5.0	10/26/06 17:06	TMB	79-00-5		
Trichloroethene	ND	ug/l	5.0	10/26/06 17:06	TMB	79-01-6		

Date: 11/01/06

Page: 27

REPORT OF LABORATORY ANALYSIS

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Lab Project Number: 5057150
 Client Project ID: SBI037

Lab Sample No: 506142330 Project Sample Number: 5057150-006 Date Collected: 10/23/06 11:45
 Client Sample ID: SBI037:MSB17:G102306 Matrix: Water Date Received: 10/25/06 07:50

Parameters	Results	Units	POL	Analyzed	By	CAS No.	Qual	Reg/Lmt
Trichlorofluoromethane	ND	ug/l	5.0	10/26/06 17:06	TMB	75-69-4		
1,2,3-Trichloropropane	ND	ug/l	5.0	10/26/06 17:06	TMB	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/l	5.0	10/26/06 17:06	TMB	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/l	5.0	10/26/06 17:06	TMB	108-67-8		
Vinyl acetate	ND	ug/l	10.	10/26/06 17:06	TMB	108-05-4		
Vinyl chloride	ND	ug/l	2.0	10/26/06 17:06	TMB	75-01-4		
Xylene (Total)	ND	ug/l	10.	10/26/06 17:06	TMB	1330-20-7		
m&p-Xylene	ND	ug/l	5.0	10/26/06 17:06	TMB			
o-Xylene	ND	ug/l	5.0	10/26/06 17:06	TMB	95-47-6		
Toluene-d8 (S)	100	%		10/26/06 17:06	TMB	2037-26-5		
4-Bromofluorobenzene (S)	98	%		10/26/06 17:06	TMB	460-00-4		
Dibromofluoromethane (S)	94	%		10/26/06 17:06	TMB	1868-53-7		

Date: 11/01/06

Page: 28

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Lab Project Number: 5057150
 Client Project ID: SBI037

Lab Sample No: 506142496 Project Sample Number: 5057150-007 Date Collected: 10/23/06 12:26
 Client Sample ID: SBI037:MSB18:G102306 Matrix: Water Date Received: 10/25/06 07:50

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Req/Lmt
GC/MS Semivolatiles								
Semivolatile Organics SIM	Prep/Method: / EPA 8270							
Benzo(a)anthracene	ND	ug/l	0.10	10/28/06 10:00	DMT	56-55-3		
Benzo(a)pyrene	ND	ug/l	0.10	10/28/06 10:00	DMT	50-32-8		
Benzo(b)fluoranthene	ND	ug/l	0.10	10/28/06 10:00	DMT	205-99-2		
Benzo(k)fluoranthene	ND	ug/l	0.10	10/28/06 10:00	DMT	207-08-9		
Chrysene	ND	ug/l	0.10	10/28/06 10:00	DMT	218-01-9		
Dibenz(a,h)anthracene	ND	ug/l	0.10	10/28/06 10:00	DMT	53-70-3		
Indeno(1,2,3-cd)pyrene	ND	ug/l	0.020	10/28/06 10:00	DMT	193-39-5		
Naphthalene	ND	ug/l	1.0	10/28/06 10:00	DMT	91-20-3		
2-Fluorobiphenyl (S)	76	%		10/28/06 10:00	DMT	321-60-8		
Terphenyl-d14 (S)	69	%		10/28/06 10:00	DMT	1718-51-0		
Date Extracted	10/25/06 22:00			10/25/06 22:00				

GC/MS Volatiles								
GC/MS VOCs by 8260	Method: EPA 8260							
Acetone	ND	ug/l	50.	10/26/06 17:37	TMB	67-64-1		
Acrolein	ND	ug/l	50.	10/26/06 17:37	TMB	107-02-8		
Acrylonitrile	ND	ug/l	50.	10/26/06 17:37	TMB	107-13-1		
Benzene	ND	ug/l	5.0	10/26/06 17:37	TMB	71-43-2		
Bromobenzene	ND	ug/l	5.0	10/26/06 17:37	TMB	108-86-1		
Bromochloromethane	ND	ug/l	5.0	10/26/06 17:37	TMB	74-97-5		
Bromodichloromethane	ND	ug/l	5.0	10/26/06 17:37	TMB	75-27-4		
Bromoform	ND	ug/l	5.0	10/26/06 17:37	TMB	75-25-2		
Bromomethane	ND	ug/l	5.0	10/26/06 17:37	TMB	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.	10/26/06 17:37	TMB	78-93-3		
n-Butylbenzene	ND	ug/l	5.0	10/26/06 17:37	TMB	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0	10/26/06 17:37	TMB	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0	10/26/06 17:37	TMB	98-06-6		
Carbon disulfide	ND	ug/l	5.0	10/26/06 17:37	TMB	75-15-0		
Carbon tetrachloride	ND	ug/l	5.0	10/26/06 17:37	TMB	56-23-5		
Chlorobenzene	ND	ug/l	5.0	10/26/06 17:37	TMB	108-90-7		
Chloroethane	ND	ug/l	5.0	10/26/06 17:37	TMB	75-00-3		
Chloroform	ND	ug/l	5.0	10/26/06 17:37	TMB	67-66-3		
Chloromethane	ND	ug/l	5.0	10/26/06 17:37	TMB	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0	10/26/06 17:37	TMB	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0	10/26/06 17:37	TMB	106-43-4		
Dibromochloromethane	ND	ug/l	5.0	10/26/06 17:37	TMB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0	10/26/06 17:37	TMB	106-93-4		

Date: 11/01/06

Page: 29

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Lab Project Number: 5057150
 Client Project ID: SBI037

Lab Sample No: 506142496 Project Sample Number: 5057150-007 Date Collected: 10/23/06 12:26
 Client Sample ID: SBI037:HSB18:G102306 Matrix: Water Date Received: 10/25/06 07:50

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Reg/Lmt
Dibromomethane	ND	ug/l	5.0	10/26/06 17:37	TMB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	10/26/06 17:37	TMB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	10/26/06 17:37	TMB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	10/26/06 17:37	TMB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	10/26/06 17:37	TMB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	10/26/06 17:37	TMB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	10/26/06 17:37	TMB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	10/26/06 17:37	TMB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	10/26/06 17:37	TMB	75-35-4		
cis-1,2-Dichloroethene	ND	ug/l	5.0	10/26/06 17:37	TMB	156-59-2		
trans-1,2-Dichloroethene	ND	ug/l	5.0	10/26/06 17:37	TMB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	10/26/06 17:37	TMB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	10/26/06 17:37	TMB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	10/26/06 17:37	TMB	594-20-7		
1,1-Dichloropropene	ND	ug/l	5.0	10/26/06 17:37	TMB	563-58-6		
cis-1,3-Dichloropropene	ND	ug/l	5.0	10/26/06 17:37	TMB	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/l	5.0	10/26/06 17:37	TMB	10061-02-6		
Ethylbenzene	ND	ug/l	5.0	10/26/06 17:37	TMB	100-41-4		
Ethyl methacrylate	ND	ug/l	100	10/26/06 17:37	TMB	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/l	5.0	10/26/06 17:37	TMB	87-68-3		
2-Hexanone	ND	ug/l	50.	10/26/06 17:37	TMB	591-78-6		
Iodomethane	ND	ug/l	10.	10/26/06 17:37	TMB	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/l	5.0	10/26/06 17:37	TMB	98-82-8		
p-Isopropyltoluene	ND	ug/l	5.0	10/26/06 17:37	TMB	99-87-6		
Methylene chloride	ND	ug/l	5.0	10/26/06 17:37	TMB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/l	50.	10/26/06 17:37	TMB	108-10-1		
Methyl-tert-butyl ether	ND	ug/l	5.0	10/26/06 17:37	TMB	1634-04-4		
Naphthalene	ND	ug/l	5.0	10/26/06 17:37	TMB	91-20-3		
n-Propylbenzene	ND	ug/l	5.0	10/26/06 17:37	TMB	103-65-1		
Styrene	ND	ug/l	5.0	10/26/06 17:37	TMB	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/l	5.0	10/26/06 17:37	TMB	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/l	5.0	10/26/06 17:37	TMB	79-34-5		
Tetrachloroethene	200	ug/l	5.0	10/26/06 17:37	TMB	127-18-4		
Toluene	ND	ug/l	5.0	10/26/06 17:37	TMB	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/l	5.0	10/26/06 17:37	TMB	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/l	5.0	10/26/06 17:37	TMB	120-82-1		
1,1,1-Trichloroethane	ND	ug/l	5.0	10/26/06 17:37	TMB	71-55-6		
1,1,2-Trichloroethane	ND	ug/l	5.0	10/26/06 17:37	TMB	79-00-5		
Trichloroethane	ND	ug/l	5.0	10/26/06 17:37	TMB	79-01-6		

Date: 11/01/06

Page: 30

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Lab Project Number: 5057150
 Client Project ID: SBI037

Lab Sample No: 506142496 Project Sample Number: 5057150-007 Date Collected: 10/23/06 12:26
 Client Sample ID: SBI037:HSB18:G102306 Matrix: Water Date Received: 10/25/06 07:50

Parameters	Results	Units	POI	Analyzed	By	CAS No.	Qual	RegInt
Trichlorofluoromethane	ND	ug/l	5.0	10/26/06 17:37	TMB	75-69-4		
1,2,3-Trichloropropane	ND	ug/l	5.0	10/26/06 17:37	TMB	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/l	5.0	10/26/06 17:37	TMB	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/l	5.0	10/26/06 17:37	TMB	108-67-8		
Vinyl acetate	ND	ug/l	10.	10/26/06 17:37	TMB	108-05-4		
Vinyl chloride	ND	ug/l	2.0	10/26/06 17:37	TMB	75-01-4		
Xylene (Total)	ND	ug/l	10.	10/26/06 17:37	TMB	1330-20-7		
m&p-Xylene	ND	ug/l	5.0	10/26/06 17:37	TMB			
o-Xylene	ND	ug/l	5.0	10/26/06 17:37	TMB	95-47-6		
Toluene-d8 (S)	97	%		10/26/06 17:37	TMB	2037-26-5		
4-Bromofluorobenzene (S)	98	%		10/26/06 17:37	TMB	460-00-4		
Dibromofluoromethane (S)	94	%		10/26/06 17:37	TMB	1868-53-7		

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Page: 31

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Lab Project Number: 5057150

Client Project ID: SBI037

Lab Sample No: 506142504 Project Sample Number: 5057150-008 Date Collected: 10/23/06 13:15
 Client Sample ID: SBI037:HSB19:G102306 Matrix: Water Date Received: 10/25/06 07:50

Parameters	Results	Units	FOL	Analyzed	By	CAS No.	Qual	Reg/Lmt
GC/MS Semivolatiles								
Semivolatile Organics SIM	Prep/Method: / EPA 8270							
Benzo(a)anthracene	ND	ug/l	0.10	10/28/06 10:20	DMT	56-55-3		
Benzo(a)pyrene	ND	ug/l	0.10	10/28/06 10:20	DMT	50-32-8		
Benzo(b)fluoranthene	ND	ug/l	0.10	10/28/06 10:20	DMT	205-99-2		
Benzo(k)fluoranthene	ND	ug/l	0.10	10/28/06 10:20	DMT	207-08-9		
Chrysene	ND	ug/l	0.10	10/28/06 10:20	DMT	218-01-9		
Dibenz(a,h)anthracene	ND	ug/l	0.10	10/28/06 10:20	DMT	53-70-3		
Indeno(1,2,3-cd)pyrene	ND	ug/l	0.020	10/28/06 10:20	DMT	193-39-5		
Naphthalene	ND	ug/l	1.0	10/28/06 10:20	DMT	91-20-3		
2-Fluorobiphenyl (S)	80	%		10/28/06 10:20	DMT	321-60-8		
Terphenyl-d14 (S)	71	%		10/28/06 10:20	DMT	1718-51-0		
Date Extracted	10/25/06 22:00			10/25/06 22:00				

GC/MS Volatiles

GC/MS VOCs by 8260	Method: EPA 8260							
Acetone	ND	ug/l	50.	10/26/06 18:09	TMB	67-64-1		
Acrolein	ND	ug/l	50.	10/26/06 18:09	TMB	107-02-8		
Acrylonitrile	ND	ug/l	50.	10/26/06 18:09	TMB	107-13-1		
Benzene	ND	ug/l	5.0	10/26/06 18:09	TMB	71-43-2		
Bromobenzene	ND	ug/l	5.0	10/26/06 18:09	TMB	108-86-1		
Bromochloromethane	ND	ug/l	5.0	10/26/06 18:09	TMB	74-97-5		
Bromodichloromethane	ND	ug/l	5.0	10/26/06 18:09	TMB	75-27-4		
Bromoform	ND	ug/l	5.0	10/26/06 18:09	TMB	75-25-2		
Bromomethane	ND	ug/l	5.0	10/26/06 18:09	TMB	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.	10/26/06 18:09	TMB	78-93-3		
n-Butylbenzene	ND	ug/l	5.0	10/26/06 18:09	TMB	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0	10/26/06 18:09	TMB	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0	10/26/06 18:09	TMB	98-06-6		
Carbon disulfide	ND	ug/l	5.0	10/26/06 18:09	TMB	75-15-0		
Carbon tetrachloride	ND	ug/l	5.0	10/26/06 18:09	TMB	56-23-5		
Chlorobenzene	ND	ug/l	5.0	10/26/06 18:09	TMB	108-90-7		
Chloroethane	ND	ug/l	5.0	10/26/06 18:09	TMB	75-00-3		
Chloroform	ND	ug/l	5.0	10/26/06 18:09	TMB	67-66-3		
Chloromethane	ND	ug/l	5.0	10/26/06 18:09	TMB	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0	10/26/06 18:09	TMB	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0	10/26/06 18:09	TMB	106-43-4		
Dibromochloromethane	ND	ug/l	5.0	10/26/06 18:09	TMB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0	10/26/06 18:09	TMB	106-93-4		

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Page: 32

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Lab Project Number: 5057150
 Client Project ID: SBI037

Lab Sample No: 506142504 Project Sample Number: 5057150-008 Date Collected: 10/23/06 13:15
 Client Sample ID: SBI037:HSB19:G102306 Matrix: Water Date Received: 10/25/06 07:50

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	RegLat
Dibromomethane	ND	ug/l	5.0	10/26/06 18:09	TMB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	10/26/06 18:09	TMB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	10/26/06 18:09	TMB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	10/26/06 18:09	TMB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	10/26/06 18:09	TMB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	10/26/06 18:09	TMB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	10/26/06 18:09	TMB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	10/26/06 18:09	TMB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	10/26/06 18:09	TMB	75-35-4		
cis-1,2-Dichloroethene	ND	ug/l	5.0	10/26/06 18:09	TMB	156-59-2		
trans-1,2-Dichloroethene	ND	ug/l	5.0	10/26/06 18:09	TMB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	10/26/06 18:09	TMB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	10/26/06 18:09	TMB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	10/26/06 18:09	TMB	594-20-7		
1,1-Dichloropropene	ND	ug/l	5.0	10/26/06 18:09	TMB	563-58-6		
cis-1,3-Dichloropropene	ND	ug/l	5.0	10/26/06 18:09	TMB	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/l	5.0	10/26/06 18:09	TMB	10061-02-6		
Ethylbenzene	ND	ug/l	5.0	10/26/06 18:09	TMB	100-41-4		
Ethyl methacrylate	ND	ug/l	100	10/26/06 18:09	TMB	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/l	5.0	10/26/06 18:09	TMB	87-68-3		
2-Hexanone	ND	ug/l	50.	10/26/06 18:09	TMB	591-78-6		
Iodomethane	ND	ug/l	10.	10/26/06 18:09	TMB	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/l	5.0	10/26/06 18:09	TMB	98-82-8		
p-Isopropyltoluene	ND	ug/l	5.0	10/26/06 18:09	TMB	99-87-6		
Methylene chloride	ND	ug/l	5.0	10/26/06 18:09	TMB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/l	50.	10/26/06 18:09	TMB	108-10-1		
Methyl-tert-butyl ether	ND	ug/l	5.0	10/26/06 18:09	TMB	1634-04-4		
Naphthalene	ND	ug/l	5.0	10/26/06 18:09	TMB	91-20-3		
n-Propylbenzene	ND	ug/l	5.0	10/26/06 18:09	TMB	103-65-1		
Styrene	ND	ug/l	5.0	10/26/06 18:09	TMB	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/l	5.0	10/26/06 18:09	TMB	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/l	5.0	10/26/06 18:09	TMB	79-34-5		
Tetrachloroethene	ND	ug/l	5.0	10/26/06 18:09	TMB	127-18-4		
Toluene	ND	ug/l	5.0	10/26/06 18:09	TMB	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/l	5.0	10/26/06 18:09	TMB	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/l	5.0	10/26/06 18:09	TMB	120-82-1		
1,1,1-Trichloroethane	ND	ug/l	5.0	10/26/06 18:09	TMB	71-55-6		
1,1,2-Trichloroethane	ND	ug/l	5.0	10/26/06 18:09	TMB	79-00-5		
Trichloroethene	ND	ug/l	5.0	10/26/06 18:09	TMB	79-01-6		

Date: 11/01/06

Page: 33

REPORT OF LABORATORY ANALYSIS

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Lab Project Number: 5057150

Client Project ID: SBI037

Lab Sample No: 506142504

Project Sample Number: 5057150-008

Date Collected: 10/23/06 13:15

Client Sample ID: SBI037:HSB19:G102306

Matrix: Water

Date Received: 10/25/06 07:50

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	RegLat
Trichlorofluoromethane	ND	ug/l	5.0	10/26/06 18:09	TMB	75-69-4		
1,2,3-Trichloropropane	ND	ug/l	5.0	10/26/06 18:09	TMB	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/l	5.0	10/26/06 18:09	TMB	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/l	5.0	10/26/06 18:09	TMB	108-67-8		
Vinyl acetate	ND	ug/l	10.	10/26/06 18:09	TMB	108-05-4		
Vinyl chloride	ND	ug/l	2.0	10/26/06 18:09	TMB	75-01-4		
Xylene (Total)	ND	ug/l	10.	10/26/06 18:09	TMB	1330-20-7		
m&p-Xylene	ND	ug/l	5.0	10/26/06 18:09	TMB			
o-Xylene	ND	ug/l	5.0	10/26/06 18:09	TMB	95-47-6		
Toluene-d8 (S)	97	%		10/26/06 18:09	TMB	2037-26-5		
4-Bromofluorobenzene (S)	98	%		10/26/06 18:09	TMB	460-00-4		
Dibromofluoromethane (S)	93	%		10/26/06 18:09	TMB	1868-53-7		

Date: 11/01/06

Page: 34

REPORT OF LABORATORY ANALYSIS

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 Phone: 317.875.5894
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Lab Project Number: 5057150
 Client Project ID: SBI037

Lab Sample No: 506142553 Project Sample Number: 5057150-009 Date Collected: 10/23/06 13:15
 Client Sample ID: SBI037:HSB19:G102306A Matrix: Water Date Received: 10/25/06 07:50

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Req/Lmt
GC/MS Semivolatiles								
Semivolatile Organics SIM	Prep/Method: / EPA 8270							
Benzo(a)anthracene	ND	ug/l	0.10	10/28/06 10:40	DMT	56-55-3		
Benzo(a)pyrene	ND	ug/l	0.10	10/28/06 10:40	DMT	50-32-8		
Benzo(b)fluoranthene	ND	ug/l	0.10	10/28/06 10:40	DMT	205-99-2		
Benzo(k)fluoranthene	ND	ug/l	0.10	10/28/06 10:40	DMT	207-08-9		
Chrysene	ND	ug/l	0.10	10/28/06 10:40	DMT	218-01-9		
Dibenz(a,h)anthracene	ND	ug/l	0.10	10/28/06 10:40	DMT	53-70-3		
Indeno(1,2,3-cd)pyrene	ND	ug/l	0.020	10/28/06 10:40	DMT	193-39-5		
Naphthalene	ND	ug/l	1.0	10/28/06 10:40	DMT	91-20-3		
2-Fluorobiphenyl (S)	92	%		10/28/06 10:40	DMT	321-60-8		
Terphenyl-d14 (S)	76	%		10/28/06 10:40	DMT	1718-51-0		
Date Extracted	10/25/06 22:00			10/25/06 22:00				

GC/MS Volatiles

GC/MS VOCs by 8260	Method: EPA 8260							
Acetone	ND	ug/l	50.	10/26/06 18:40	TMB	67-64-1		
Acrolein	ND	ug/l	50.	10/26/06 18:40	TMB	107-02-8		
Acrylonitrile	ND	ug/l	50.	10/26/06 18:40	TMB	107-13-1		
Benzene	ND	ug/l	5.0	10/26/06 18:40	TMB	71-43-2		
Bromobenzene	ND	ug/l	5.0	10/26/06 18:40	TMB	108-86-1		
Bromochloromethane	ND	ug/l	5.0	10/26/06 18:40	TMB	74-97-5		
Bromodichloromethane	ND	ug/l	5.0	10/26/06 18:40	TMB	75-27-4		
Bromoform	ND	ug/l	5.0	10/26/06 18:40	TMB	75-25-2		
Bromomethane	ND	ug/l	5.0	10/26/06 18:40	TMB	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.	10/26/06 18:40	TMB	78-93-3		
n-Butylbenzene	ND	ug/l	5.0	10/26/06 18:40	TMB	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0	10/26/06 18:40	TMB	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0	10/26/06 18:40	TMB	98-06-6		
Carbon disulfide	ND	ug/l	5.0	10/26/06 18:40	TMB	75-15-0		
Carbon tetrachloride	ND	ug/l	5.0	10/26/06 18:40	TMB	56-23-5		
Chlorobenzene	ND	ug/l	5.0	10/26/06 18:40	TMB	108-90-7		
Chloroethane	ND	ug/l	5.0	10/26/06 18:40	TMB	75-00-3		
Chloroform	ND	ug/l	5.0	10/26/06 18:40	TMB	67-66-3		
Chloromethane	ND	ug/l	5.0	10/26/06 18:40	TMB	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0	10/26/06 18:40	TMB	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0	10/26/06 18:40	TMB	106-43-4		
Dibromochloromethane	ND	ug/l	5.0	10/26/06 18:40	TMB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0	10/26/06 18:40	TMB	106-93-4		

Date: 11/01/06

Page: 35

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 Phone: 317.875.5894
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Lab Project Number: 5057150

Client Project ID: SBI037

Lab Sample No: 506142553 Project Sample Number: 5057150-009 Date Collected: 10/23/06 13:15
 Client Sample ID: SBI037:HSB19:G102306A Matrix: Water Date Received: 10/25/06 07:50

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Reg/Lmt
Dibromomethane	ND	ug/l	5.0	10/26/06 18:40	TMB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	10/26/06 18:40	TMB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	10/26/06 18:40	TMB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	10/26/06 18:40	TMB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	10/26/06 18:40	TMB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	10/26/06 18:40	TMB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	10/26/06 18:40	TMB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	10/26/06 18:40	TMB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	10/26/06 18:40	TMB	75-35-4		
cis-1,2-Dichloroethene	ND	ug/l	5.0	10/26/06 18:40	TMB	156-59-2		
trans-1,2-Dichloroethene	ND	ug/l	5.0	10/26/06 18:40	TMB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	10/26/06 18:40	TMB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	10/26/06 18:40	TMB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	10/26/06 18:40	TMB	594-20-7		
1,1-Dichloropropene	ND	ug/l	5.0	10/26/06 18:40	TMB	563-58-6		
cis-1,3-Dichloropropene	ND	ug/l	5.0	10/26/06 18:40	TMB	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/l	5.0	10/26/06 18:40	TMB	10061-02-6		
Ethylbenzene	ND	ug/l	5.0	10/26/06 18:40	TMB	100-41-4		
Ethyl methacrylate	ND	ug/l	100	10/26/06 18:40	TMB	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/l	5.0	10/26/06 18:40	TMB	87-68-3		
2-Hexanone	ND	ug/l	50.	10/26/06 18:40	TMB	591-78-6		
Iodomethane	ND	ug/l	10.	10/26/06 18:40	TMB	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/l	5.0	10/26/06 18:40	TMB	98-82-8		
p-Isopropyltoluene	ND	ug/l	5.0	10/26/06 18:40	TMB	99-87-6		
Methylene chloride	ND	ug/l	5.0	10/26/06 18:40	TMB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/l	50.	10/26/06 18:40	TMB	108-10-1		
Methyl-tert-butyl ether	ND	ug/l	5.0	10/26/06 18:40	TMB	1634-04-4		
Naphthalene	ND	ug/l	5.0	10/26/06 18:40	TMB	91-20-3		
n-Propylbenzene	ND	ug/l	5.0	10/26/06 18:40	TMB	103-65-1		
Styrene	ND	ug/l	5.0	10/26/06 18:40	TMB	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/l	5.0	10/26/06 18:40	TMB	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/l	5.0	10/26/06 18:40	TMB	79-34-5		
Tetrachloroethene	ND	ug/l	5.0	10/26/06 18:40	TMB	127-18-4		
Toluene	ND	ug/l	5.0	10/26/06 18:40	TMB	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/l	5.0	10/26/06 18:40	TMB	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/l	5.0	10/26/06 18:40	TMB	120-82-1		
1,1,1-Trichloroethane	ND	ug/l	5.0	10/26/06 18:40	TMB	71-55-6		
1,1,2-Trichloroethane	ND	ug/l	5.0	10/26/06 18:40	TMB	79-00-5		
Trichloroethene	ND	ug/l	5.0	10/26/06 18:40	TMB	79-01-6		

Date: 11/01/06

Page: 36

REPORT OF LABORATORY ANALYSIS

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Lab Project Number: 5057150

Client Project ID: SBI037

Lab Sample No: 506142553

Project Sample Number: 5057150-009

Date Collected: 10/23/06 13:15

Client Sample ID: SBI037:HSB19:G102306A

Matrix: Water

Date Received: 10/25/06 07:50

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	RegLmt
Trichlorofluoromethane	ND	ug/l	5.0	10/26/06 18:40	TMB	75-69-4		
1,2,3-Trichloropropane	ND	ug/l	5.0	10/26/06 18:40	TMB	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/l	5.0	10/26/06 18:40	TMB	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/l	5.0	10/26/06 18:40	TMB	108-67-8		
Vinyl acetate	ND	ug/l	10.	10/26/06 18:40	TMB	108-05-4		
Vinyl chloride	ND	ug/l	2.0	10/26/06 18:40	TMB	75-01-4		
Xylene (Total)	ND	ug/l	10.	10/26/06 18:40	TMB	1330-20-7		
m&p-Xylene	ND	ug/l	5.0	10/26/06 18:40	TMB			
o-Xylene	ND	ug/l	5.0	10/26/06 18:40	TMB	95-47-6		
Toluene-d8 (S)	97	%		10/26/06 18:40	TMB	2037-26-5		
4-Bromofluorobenzene (S)	101	%		10/26/06 18:40	TMB	460-00-4		
Dibromofluoromethane (S)	94	%		10/26/06 18:40	TMB	1868-53-7		

Date: 11/01/06

Page: 37

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Lab Project Number: 5057150
 Client Project ID: SBI037

Lab Sample No: 506142561 Project Sample Number: 5057150-010 Date Collected: 10/24/06 11:15
 Client Sample ID: SBI037:HSB21:G102406 Matrix: Water Date Received: 10/25/06 07:50

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	RegLmt
GC/MS Semivolatiles								
Semivolatile Organics SIM								
	Prep/Method:	/ EPA 8270						
Benzo(a)anthracene	ND	ug/l	0.10	10/27/06 19:57	DMT	56-55-3		
Benzo(a)pyrene	ND	ug/l	0.10	10/27/06 19:57	DMT	50-32-8		
Benzo(b)fluoranthene	ND	ug/l	0.10	10/27/06 19:57	DMT	205-99-2		
Benzo(k)fluoranthene	ND	ug/l	0.10	10/27/06 19:57	DMT	207-08-9		
Chrysene	ND	ug/l	0.10	10/27/06 19:57	DMT	218-01-9		
Dibenz(a,h)anthracene	ND	ug/l	0.10	10/27/06 19:57	DMT	53-70-3		
Indeno(1,2,3-cd)pyrene	ND	ug/l	0.020	10/27/06 19:57	DMT	193-39-5		
Naphthalene	ND	ug/l	1.0	10/27/06 19:57	DMT	91-20-3		
2-Fluorobiphenyl (S)	103	%		10/27/06 19:57	DMT	321-60-8		
Terphenyl-d14 (S)	91	%		10/27/06 19:57	DMT	1718-51-0		
Date Extracted	10/26/06 21:27			10/26/06 21:27				

GC/MS Volatiles								
GC/MS VOCs by 8260								
	Method:	EPA 8260						
Acetone	ND	ug/l	50.	10/26/06 20:15	TMB	67-64-1		
Acrolein	ND	ug/l	50.	10/26/06 20:15	TMB	107-02-8		
Acrylonitrile	ND	ug/l	50.	10/26/06 20:15	TMB	107-13-1		
Benzene	ND	ug/l	5.0	10/26/06 20:15	TMB	71-43-2		
Bromobenzene	ND	ug/l	5.0	10/26/06 20:15	TMB	108-86-1		
Bromochloromethane	ND	ug/l	5.0	10/26/06 20:15	TMB	74-97-5		
Bromodichloromethane	ND	ug/l	5.0	10/26/06 20:15	TMB	75-27-4		
Bromoform	ND	ug/l	5.0	10/26/06 20:15	TMB	75-25-2		
Bromomethane	ND	ug/l	5.0	10/26/06 20:15	TMB	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.	10/26/06 20:15	TMB	78-93-3		
n-Butylbenzene	ND	ug/l	5.0	10/26/06 20:15	TMB	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0	10/26/06 20:15	TMB	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0	10/26/06 20:15	TMB	98-06-6		
Carbon disulfide	ND	ug/l	5.0	10/26/06 20:15	TMB	75-15-0		
Carbon tetrachloride	ND	ug/l	5.0	10/26/06 20:15	TMB	56-23-5		
Chlorobenzene	ND	ug/l	5.0	10/26/06 20:15	TMB	108-90-7		
Chloroethane	ND	ug/l	5.0	10/26/06 20:15	TMB	75-00-3		
Chloroform	ND	ug/l	5.0	10/26/06 20:15	TMB	67-66-3		
Chloromethane	ND	ug/l	5.0	10/26/06 20:15	TMB	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0	10/26/06 20:15	TMB	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0	10/26/06 20:15	TMB	106-43-4		
Dibromochloromethane	ND	ug/l	5.0	10/26/06 20:15	TMB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0	10/26/06 20:15	TMB	106-93-4		

Date: 11/01/06

Page: 38

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Lab Project Number: 5057150
 Client Project ID: SBI037

Lab Sample No: 506142561 Project Sample Number: 5057150-010 Date Collected: 10/24/06 11:15
 Client Sample ID: SBI037:HSB21:G102406 Matrix: Water Date Received: 10/25/06 07:50

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Reg/Lmt
Dibromomethane	ND	ug/l	5.0	10/26/06 20:15	TMB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	10/26/06 20:15	TMB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	10/26/06 20:15	TMB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	10/26/06 20:15	TMB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	10/26/06 20:15	TMB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	10/26/06 20:15	TMB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	10/26/06 20:15	TMB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	10/26/06 20:15	TMB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	10/26/06 20:15	TMB	75-35-4		
cis-1,2-Dichloroethene	ND	ug/l	5.0	10/26/06 20:15	TMB	156-59-2		
trans-1,2-Dichloroethene	ND	ug/l	5.0	10/26/06 20:15	TMB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	10/26/06 20:15	TMB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	10/26/06 20:15	TMB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	10/26/06 20:15	TMB	594-20-7		
1,1-Dichloropropene	ND	ug/l	5.0	10/26/06 20:15	TMB	563-58-6		
cis-1,3-Dichloropropene	ND	ug/l	5.0	10/26/06 20:15	TMB	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/l	5.0	10/26/06 20:15	TMB	10061-02-6		
Ethylbenzene	ND	ug/l	5.0	10/26/06 20:15	TMB	100-41-4		
Ethyl methacrylate	ND	ug/l	100	10/26/06 20:15	TMB	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/l	5.0	10/26/06 20:15	TMB	87-68-3		
2-Hexanone	ND	ug/l	50.	10/26/06 20:15	TMB	591-78-6		
Iodomethane	ND	ug/l	10.	10/26/06 20:15	TMB	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/l	5.0	10/26/06 20:15	TMB	98-82-8		
p-Isopropyltoluene	ND	ug/l	5.0	10/26/06 20:15	TMB	99-87-6		
Methylene chloride	ND	ug/l	5.0	10/26/06 20:15	TMB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/l	50.	10/26/06 20:15	TMB	108-10-1		
Methyl-tert-butyl ether	ND	ug/l	5.0	10/26/06 20:15	TMB	1634-04-4		
Naphthalene	ND	ug/l	5.0	10/26/06 20:15	TMB	91-20-3		
n-Propylbenzene	ND	ug/l	5.0	10/26/06 20:15	TMB	103-65-1		
Styrene	ND	ug/l	5.0	10/26/06 20:15	TMB	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/l	5.0	10/26/06 20:15	TMB	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/l	5.0	10/26/06 20:15	TMB	79-34-5		
Tetrachloroethene	ND	ug/l	5.0	10/26/06 20:15	TMB	127-18-4		
Toluene	ND	ug/l	5.0	10/26/06 20:15	TMB	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/l	5.0	10/26/06 20:15	TMB	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/l	5.0	10/26/06 20:15	TMB	120-82-1		
1,1,1-Trichloroethane	ND	ug/l	5.0	10/26/06 20:15	TMB	71-55-6		
1,1,2-Trichloroethane	ND	ug/l	5.0	10/26/06 20:15	TMB	79-00-5		
Trichloroethene	ND	ug/l	5.0	10/26/06 20:15	TMB	79-01-6		

Date: 11/01/06

Page: 39

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Lab Project Number: 5057150

Client Project ID: SBI037

Lab Sample No: 506142561

Project Sample Number: 5057150-010

Date Collected: 10/24/06 11:15

Client Sample ID: SBI037:HSB21:G102406

Matrix: Water

Date Received: 10/25/06 07:50

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	RegLmt
Trichlorofluoromethane	ND	ug/l	5.0	10/26/06 20:15	TMB	75-69-4		
1,2,3-Trichloropropane	ND	ug/l	5.0	10/26/06 20:15	TMB	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/l	5.0	10/26/06 20:15	TMB	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/l	5.0	10/26/06 20:15	TMB	108-67-8		
Vinyl acetate	ND	ug/l	10.	10/26/06 20:15	TMB	108-05-4		
Vinyl chloride	ND	ug/l	2.0	10/26/06 20:15	TMB	75-01-4		
Xylene (Total)	ND	ug/l	10.	10/26/06 20:15	TMB	1330-20-7		
m&p-Xylene	ND	ug/l	5.0	10/26/06 20:15	TMB			
o-Xylene	ND	ug/l	5.0	10/26/06 20:15	TMB	95-47-6		
Toluene-d8 (S)	98	%		10/26/06 20:15	TMB	2037-26-5		
4-Bromofluorobenzene (S)	99	%		10/26/06 20:15	TMB	460-00-4		
Dibromofluoromethane (S)	93	%		10/26/06 20:15	TMB	1868-53-7		

Date: 11/01/06

Page: 40

REPORT OF LABORATORY ANALYSIS

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Lab Project Number: 5057150
Client Project ID: SBI037

Lab Sample No: 506142579 Project Sample Number: 5057150-011 Date Collected: 10/24/06 10:25
Client Sample ID: SBI037:HSB22:G102406 Matrix: Water Date Received: 10/25/06 07:50

Parameters	Results	Units	FOL	Analyzed	By	CAS No.	Qual	Req/Lmt
GC/MS Semivolatiles								
Semivolatile Organics SIM Prep/Method: / EPA 8270								
Benzo(a)anthracene	ND	ug/l	0.10	10/27/06 20:17	DMT	56-55-3		
Benzo(a)pyrene	ND	ug/l	0.10	10/27/06 20:17	DMT	50-32-8		
Benzo(b)fluoranthene	ND	ug/l	0.10	10/27/06 20:17	DMT	205-99-2		
Benzo(k)fluoranthene	ND	ug/l	0.10	10/27/06 20:17	DMT	207-08-9		
Chrysene	ND	ug/l	0.10	10/27/06 20:17	DMT	218-01-9		
Dibenz(a,h)anthracene	ND	ug/l	0.10	10/27/06 20:17	DMT	53-70-3		
Indeno(1,2,3-cd)pyrene	ND	ug/l	0.020	10/27/06 20:17	DMT	193-39-5		
Naphthalene	ND	ug/l	1.0	10/27/06 20:17	DMT	91-20-3		
2-Fluorobiphenyl (S)	99	%		10/27/06 20:17	DMT	321-60-8		
Terphenyl-d14 (S)	83	%		10/27/06 20:17	DMT	1718-51-0		
Date Extracted	10/26/06 21:27			10/26/06 21:27				

GC/MS Volatiles

GC/MS VOCs by 8260	Method: EPA 8260	Results	Units	FOL	Analyzed	By	CAS No.	Qual	Req/Lmt
Acetone	ND	ug/l	50.		10/26/06 20:47	TMB	67-64-1		
Acrolein	ND	ug/l	50.		10/26/06 20:47	TMB	107-02-8		
Acrylonitrile	ND	ug/l	50.		10/26/06 20:47	TMB	107-13-1		
Benzene	ND	ug/l	5.0		10/26/06 20:47	TMB	71-43-2		
Bromobenzene	ND	ug/l	5.0		10/26/06 20:47	TMB	108-86-1		
Bromochloromethane	ND	ug/l	5.0		10/26/06 20:47	TMB	74-97-5		
Bromodichloromethane	ND	ug/l	5.0		10/26/06 20:47	TMB	75-27-4		
Bromoform	ND	ug/l	5.0		10/26/06 20:47	TMB	75-25-2		
Bromomethane	ND	ug/l	5.0		10/26/06 20:47	TMB	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.		10/26/06 20:47	TMB	78-93-3		
n-Butylbenzene	ND	ug/l	5.0		10/26/06 20:47	TMB	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0		10/26/06 20:47	TMB	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0		10/26/06 20:47	TMB	98-06-6		
Carbon disulfide	ND	ug/l	5.0		10/26/06 20:47	TMB	75-15-0		
Carbon tetrachloride	ND	ug/l	5.0		10/26/06 20:47	TMB	56-23-5		
Chlorobenzene	ND	ug/l	5.0		10/26/06 20:47	TMB	108-90-7		
Chloroethane	ND	ug/l	5.0		10/26/06 20:47	TMB	75-00-3		
Chloroform	ND	ug/l	5.0		10/26/06 20:47	TMB	67-66-3		
Chloromethane	ND	ug/l	5.0		10/26/06 20:47	TMB	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0		10/26/06 20:47	TMB	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0		10/26/06 20:47	TMB	106-43-4		
Dibromochloromethane	ND	ug/l	5.0		10/26/06 20:47	TMB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0		10/26/06 20:47	TMB	106-93-4		

Date: 11/01/06

Page: 41

REPORT OF LABORATORY ANALYSIS

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Lab Project Number: 5057150

Client Project ID: SBI037

Lab Sample No: 506142579

Project Sample Number: 5057150-011

Date Collected: 10/24/06 10:25

Client Sample ID: SBI037:HSB22:G102406

Matrix: Water

Date Received: 10/25/06 07:50

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	RegLmt
Dibromomethane	ND	ug/l	5.0	10/26/06 20:47	TMB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	10/26/06 20:47	TMB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	10/26/06 20:47	TMB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	10/26/06 20:47	TMB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	10/26/06 20:47	TMB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	10/26/06 20:47	TMB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	10/26/06 20:47	TMB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	10/26/06 20:47	TMB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	10/26/06 20:47	TMB	75-35-4		
cis-1,2-Dichloroethene	ND	ug/l	5.0	10/26/06 20:47	TMB	156-59-2		
trans-1,2-Dichloroethene	ND	ug/l	5.0	10/26/06 20:47	TMB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	10/26/06 20:47	TMB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	10/26/06 20:47	TMB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	10/26/06 20:47	TMB	594-20-7		
1,1-Dichloropropene	ND	ug/l	5.0	10/26/06 20:47	TMB	563-58-6		
cis-1,3-Dichloropropene	ND	ug/l	5.0	10/26/06 20:47	TMB	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/l	5.0	10/26/06 20:47	TMB	10061-02-6		
Ethylbenzene	ND	ug/l	5.0	10/26/06 20:47	TMB	100-41-4		
Ethyl methacrylate	ND	ug/l	100	10/26/06 20:47	TMB	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/l	5.0	10/26/06 20:47	TMB	87-68-3		
2-Hexanone	ND	ug/l	50.	10/26/06 20:47	TMB	591-78-6		
Iodomethane	ND	ug/l	10.	10/26/06 20:47	TMB	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/l	5.0	10/26/06 20:47	TMB	98-82-8		
p-Isopropyltoluene	ND	ug/l	5.0	10/26/06 20:47	TMB	99-87-6		
Methylene chloride	ND	ug/l	5.0	10/26/06 20:47	TMB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/l	50.	10/26/06 20:47	TMB	108-10-1		
Methyl-tert-butyl ether	ND	ug/l	5.0	10/26/06 20:47	TMB	1634-04-4		
Naphthalene	ND	ug/l	5.0	10/26/06 20:47	TMB	91-20-3		
n-Propylbenzene	ND	ug/l	5.0	10/26/06 20:47	TMB	103-65-1		
Styrene	ND	ug/l	5.0	10/26/06 20:47	TMB	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/l	5.0	10/26/06 20:47	TMB	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/l	5.0	10/26/06 20:47	TMB	79-34-5		
Tetrachloroethene	ND	ug/l	5.0	10/26/06 20:47	TMB	127-18-4		
Toluene	ND	ug/l	5.0	10/26/06 20:47	TMB	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/l	5.0	10/26/06 20:47	TMB	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/l	5.0	10/26/06 20:47	TMB	120-82-1		
1,1,1-Trichloroethane	ND	ug/l	5.0	10/26/06 20:47	TMB	71-55-6		
1,1,2-Trichloroethane	ND	ug/l	5.0	10/26/06 20:47	TMB	79-00-5		
Trichloroethene	ND	ug/l	5.0	10/26/06 20:47	TMB	79-01-6		

Date: 11/01/06

Page: 42

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Lab Project Number: 5057150
 Client Project ID: SBI037

Lab Sample No: 506142579 Project Sample Number: 5057150-011 Date Collected: 10/24/06 10:25
 Client Sample ID: SBI037:HSB22:G102406 Matrix: Water Date Received: 10/25/06 07:50

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	RegLmt
Trichlorofluoromethane	ND	ug/l	5.0	10/26/06 20:47	TMB	75-69-4		
1,2,3-Trichloropropane	ND	ug/l	5.0	10/26/06 20:47	TMB	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/l	5.0	10/26/06 20:47	TMB	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/l	5.0	10/26/06 20:47	TMB	108-67-8		
Vinyl acetate	ND	ug/l	10.	10/26/06 20:47	TMB	108-05-4		
Vinyl chloride	ND	ug/l	2.0	10/26/06 20:47	TMB	75-01-4		
Xylene (Total)	ND	ug/l	10.	10/26/06 20:47	TMB	1330-20-7		
m&p-Xylene	ND	ug/l	5.0	10/26/06 20:47	TMB			
o-Xylene	ND	ug/l	5.0	10/26/06 20:47	TMB	95-47-6		
Toluene-d8 (S)	99	%		10/26/06 20:47	TMB	2037-26-5		
4-Bromofluorobenzene (S)	100	%		10/26/06 20:47	TMB	460-00-4		
Dibromofluoromethane (S)	92	%		10/26/06 20:47	TMB	1868-53-7		

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Page: 43

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Lab Project Number: 5057150
 Client Project ID: SBI037

Lab Sample No: 506142587 Project Sample Number: 5057150-012 Date Collected: 10/23/06 00:00
 Client Sample ID: TRIP BLANK:W012306 Matrix: Water Date Received: 10/25/06 07:50

Parameters	Results	Units	POL	Analyzed	By	CAS No.	Qual	RegLmt
GC/MS Volatiles								
GC/MS VOCs by 8260	Method: EPA 8260							
Acetone	ND	ug/l	50.	10/26/06 19:12	TMB	67-64-1		
Acrolein	ND	ug/l	50.	10/26/06 19:12	TMB	107-02-8		
Acrylonitrile	ND	ug/l	50.	10/26/06 19:12	TMB	107-13-1		
Benzene	ND	ug/l	5.0	10/26/06 19:12	TMB	71-43-2		
Bromobenzene	ND	ug/l	5.0	10/26/06 19:12	TMB	108-86-1		
Bromochloromethane	ND	ug/l	5.0	10/26/06 19:12	TMB	74-97-5		
Bromodichloromethane	ND	ug/l	5.0	10/26/06 19:12	TMB	75-27-4		
Bromoform	ND	ug/l	5.0	10/26/06 19:12	TMB	75-25-2		
Bromomethane	ND	ug/l	5.0	10/26/06 19:12	TMB	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.	10/26/06 19:12	TMB	78-93-3		
n-Butylbenzene	ND	ug/l	5.0	10/26/06 19:12	TMB	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0	10/26/06 19:12	TMB	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0	10/26/06 19:12	TMB	98-06-6		
Carbon disulfide	ND	ug/l	5.0	10/26/06 19:12	TMB	75-15-0		
Carbon tetrachloride	ND	ug/l	5.0	10/26/06 19:12	TMB	56-23-5		
Chlorobenzene	ND	ug/l	5.0	10/26/06 19:12	TMB	108-90-7		
Chloroethane	ND	ug/l	5.0	10/26/06 19:12	TMB	75-00-3		
Chloroform	ND	ug/l	5.0	10/26/06 19:12	TMB	67-66-3		
Chloromethane	ND	ug/l	5.0	10/26/06 19:12	TMB	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0	10/26/06 19:12	TMB	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0	10/26/06 19:12	TMB	106-43-4		
Dibromochloromethane	ND	ug/l	5.0	10/26/06 19:12	TMB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0	10/26/06 19:12	TMB	106-93-4		
Dibromomethane	ND	ug/l	5.0	10/26/06 19:12	TMB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	10/26/06 19:12	TMB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	10/26/06 19:12	TMB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	10/26/06 19:12	TMB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	10/26/06 19:12	TMB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	10/26/06 19:12	TMB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	10/26/06 19:12	TMB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	10/26/06 19:12	TMB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	10/26/06 19:12	TMB	75-35-4		
cis-1,2-Dichloroethene	ND	ug/l	5.0	10/26/06 19:12	TMB	156-59-2		
trans-1,2-Dichloroethene	ND	ug/l	5.0	10/26/06 19:12	TMB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	10/26/06 19:12	TMB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	10/26/06 19:12	TMB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	10/26/06 19:12	TMB	594-20-7		

Date: 11/01/06

Page: 44

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Lab Project Number: 5057150
Client Project ID: SBI037

Lab Sample No: 506142587 Project Sample Number: 5057150-012 Date Collected: 10/23/06 00:00
Client Sample ID: TRIP BLANK:W012306 Matrix: Water Date Received: 10/25/06 07:50

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Req/Lmt
1,1-Dichloropropene	ND	ug/l	5.0	10/26/06 19:12	TMB	563-58-6		
cis-1,3-Dichloropropene	ND	ug/l	5.0	10/26/06 19:12	TMB	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/l	5.0	10/26/06 19:12	TMB	10061-02-6		
Ethylbenzene	ND	ug/l	5.0	10/26/06 19:12	TMB	100-41-4		
Ethyl methacrylate	ND	ug/l	100	10/26/06 19:12	TMB	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/l	5.0	10/26/06 19:12	TMB	87-68-3		
2-Hexanone	ND	ug/l	50.	10/26/06 19:12	TMB	591-78-6		
Iodomethane	ND	ug/l	10.	10/26/06 19:12	TMB	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/l	5.0	10/26/06 19:12	TMB	98-82-8		
p-Isopropyltoluene	ND	ug/l	5.0	10/26/06 19:12	TMB	99-87-6		
Methylene chloride	ND	ug/l	5.0	10/26/06 19:12	TMB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/l	50.	10/26/06 19:12	TMB	108-10-1		
Methyl-tert-butyl ether	ND	ug/l	5.0	10/26/06 19:12	TMB	1634-04-4		
Naphthalene	ND	ug/l	5.0	10/26/06 19:12	TMB	91-20-3		
n-Propylbenzene	ND	ug/l	5.0	10/26/06 19:12	TMB	103-65-1		
Styrene	ND	ug/l	5.0	10/26/06 19:12	TMB	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/l	5.0	10/26/06 19:12	TMB	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/l	5.0	10/26/06 19:12	TMB	79-34-5		
Tetrachloroethene	ND	ug/l	5.0	10/26/06 19:12	TMB	127-18-4		
Toluene	ND	ug/l	5.0	10/26/06 19:12	TMB	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/l	5.0	10/26/06 19:12	TMB	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/l	5.0	10/26/06 19:12	TMB	120-82-1		
1,1,1-Trichloroethane	ND	ug/l	5.0	10/26/06 19:12	TMB	71-55-6		
1,1,2-Trichloroethane	ND	ug/l	5.0	10/26/06 19:12	TMB	79-00-5		
Trichloroethene	ND	ug/l	5.0	10/26/06 19:12	TMB	79-01-6		
Trichlorofluoromethane	ND	ug/l	5.0	10/26/06 19:12	TMB	75-69-4		
1,2,3-Trichloropropane	ND	ug/l	5.0	10/26/06 19:12	TMB	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/l	5.0	10/26/06 19:12	TMB	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/l	5.0	10/26/06 19:12	TMB	108-67-8		
Vinyl acetate	ND	ug/l	10.	10/26/06 19:12	TMB	108-05-4		
Vinyl chloride	ND	ug/l	2.0	10/26/06 19:12	TMB	75-01-4		
Xylene (Total)	ND	ug/l	10.	10/26/06 19:12	TMB	1330-20-7		
m&p-Xylene	ND	ug/l	5.0	10/26/06 19:12	TMB			
o-Xylene	ND	ug/l	5.0	10/26/06 19:12	TMB	95-47-6		
Toluene-d8 (S)	98	%		10/26/06 19:12	TMB	2037-26-5		
4-Bromofluorobenzene (S)	97	%		10/26/06 19:12	TMB	460-00-4		
Dibromofluoromethane (S)	92	%		10/26/06 19:12	TMB	1868-53-7		

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Page: 45

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Lab Project Number: 5057150
 Client Project ID: SBI037

Lab Sample No: 506142959 Project Sample Number: 5057150-013 Date Collected: 10/24/06 09:30
 Client Sample ID: SBI037:HSB23:G102406 Matrix: Water Date Received: 10/25/06 07:50

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	RegLat
GC/MS Semivolatiles								
Semivolatile Organics SIM	Prep/Method: / EPA 8270							
Benzo(a)anthracene	ND	ug/l	0.10	10/27/06 20:37	DMT	56-55-3		
Benzo(a)pyrene	ND	ug/l	0.10	10/27/06 20:37	DMT	50-32-8		
Benzo(b)fluoranthene	ND	ug/l	0.10	10/27/06 20:37	DMT	205-99-2		
Benzo(k)fluoranthene	ND	ug/l	0.10	10/27/06 20:37	DMT	207-08-9		
Chrysene	ND	ug/l	0.10	10/27/06 20:37	DMT	218-01-9		
Dibenz(a,h)anthracene	ND	ug/l	0.10	10/27/06 20:37	DMT	53-70-3		
Indeno(1,2,3-cd)pyrene	ND	ug/l	0.020	10/27/06 20:37	DMT	193-39-5		
Naphthalene	ND	ug/l	1.0	10/27/06 20:37	DMT	91-20-3		
2-Fluorobiphenyl (S)	96	%		10/27/06 20:37	DMT	321-60-8		
Terphenyl-d14 (S)	89	%		10/27/06 20:37	DMT	1718-51-0		
Date Extracted	10/26/06 21:27			10/26/06 21:27				

GC/MS Volatiles								
GC/MS VOCs by 8260 Method: EPA 8260								
Acetone	ND	ug/l	50.	10/26/06 21:19	TMB	67-64-1		
Acrolein	ND	ug/l	50.	10/26/06 21:19	TMB	107-02-8		
Acrylonitrile	ND	ug/l	50.	10/26/06 21:19	TMB	107-13-1		
Benzene	ND	ug/l	5.0	10/26/06 21:19	TMB	71-43-2		
Bromobenzene	ND	ug/l	5.0	10/26/06 21:19	TMB	108-86-1		
Bromochloromethane	ND	ug/l	5.0	10/26/06 21:19	TMB	74-97-5		
Bromodichloromethane	ND	ug/l	5.0	10/26/06 21:19	TMB	75-27-4		
Bromoform	ND	ug/l	5.0	10/26/06 21:19	TMB	75-25-2		
Bromomethane	ND	ug/l	5.0	10/26/06 21:19	TMB	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.	10/26/06 21:19	TMB	78-93-3		
n-Butylbenzene	ND	ug/l	5.0	10/26/06 21:19	TMB	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0	10/26/06 21:19	TMB	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0	10/26/06 21:19	TMB	98-06-6		
Carbon disulfide	ND	ug/l	5.0	10/26/06 21:19	TMB	75-15-0		
Carbon tetrachloride	ND	ug/l	5.0	10/26/06 21:19	TMB	56-23-5		
Chlorobenzene	ND	ug/l	5.0	10/26/06 21:19	TMB	108-90-7		
Chloroethane	ND	ug/l	5.0	10/26/06 21:19	TMB	75-00-3		
Chloroform	ND	ug/l	5.0	10/26/06 21:19	TMB	67-66-3		
Chloromethane	ND	ug/l	5.0	10/26/06 21:19	TMB	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0	10/26/06 21:19	TMB	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0	10/26/06 21:19	TMB	106-43-4		
Dibromochloromethane	ND	ug/l	5.0	10/26/06 21:19	TMB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0	10/26/06 21:19	TMB	106-93-4		

Date: 11/01/06

Page: 46

REPORT OF LABORATORY ANALYSIS

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Lab Project Number: 5057150
Client Project ID: SBI037

Lab Sample No: 506142959 Project Sample Number: 5057150-013 Date Collected: 10/24/06 09:30
Client Sample ID: SBI037:HSB23:G102406 Matrix: Water Date Received: 10/25/06 07:50

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Reg/Lmt
Dibromomethane	ND	ug/l	5.0	10/26/06 21:19	TMB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	10/26/06 21:19	TMB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	10/26/06 21:19	TMB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	10/26/06 21:19	TMB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	10/26/06 21:19	TMB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	10/26/06 21:19	TMB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	10/26/06 21:19	TMB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	10/26/06 21:19	TMB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	10/26/06 21:19	TMB	75-35-4		
cis-1,2-Dichloroethene	ND	ug/l	5.0	10/26/06 21:19	TMB	156-59-2		
trans-1,2-Dichloroethene	ND	ug/l	5.0	10/26/06 21:19	TMB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	10/26/06 21:19	TMB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	10/26/06 21:19	TMB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	10/26/06 21:19	TMB	594-20-7		
1,1-Dichloropropene	ND	ug/l	5.0	10/26/06 21:19	TMB	563-58-6		
cis-1,3-Dichloropropene	ND	ug/l	5.0	10/26/06 21:19	TMB	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/l	5.0	10/26/06 21:19	TMB	10061-02-6		
Ethylbenzene	ND	ug/l	5.0	10/26/06 21:19	TMB	100-41-4		
Ethyl methacrylate	ND	ug/l	100	10/26/06 21:19	TMB	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/l	5.0	10/26/06 21:19	TMB	87-68-3		
2-Hexanone	ND	ug/l	50.	10/26/06 21:19	TMB	591-78-6		
Iodomethane	ND	ug/l	10.	10/26/06 21:19	TMB	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/l	5.0	10/26/06 21:19	TMB	98-82-8		
p-Isopropyltoluene	ND	ug/l	5.0	10/26/06 21:19	TMB	99-87-6		
Methylene chloride	ND	ug/l	5.0	10/26/06 21:19	TMB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/l	50.	10/26/06 21:19	TMB	108-10-1		
Methyl-tert-butyl ether	ND	ug/l	5.0	10/26/06 21:19	TMB	1634-04-4		
Naphthalene	ND	ug/l	5.0	10/26/06 21:19	TMB	91-20-3		
n-Propylbenzene	ND	ug/l	5.0	10/26/06 21:19	TMB	103-65-1		
Styrene	ND	ug/l	5.0	10/26/06 21:19	TMB	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/l	5.0	10/26/06 21:19	TMB	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/l	5.0	10/26/06 21:19	TMB	79-34-5		
Tetrachloroethene	ND	ug/l	5.0	10/26/06 21:19	TMB	127-18-4		
Toluene	ND	ug/l	5.0	10/26/06 21:19	TMB	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/l	5.0	10/26/06 21:19	TMB	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/l	5.0	10/26/06 21:19	TMB	120-82-1		
1,1,1-Trichloroethane	ND	ug/l	5.0	10/26/06 21:19	TMB	71-55-6		
1,1,2-Trichloroethane	ND	ug/l	5.0	10/26/06 21:19	TMB	79-00-5		
Trichloroethene	ND	ug/l	5.0	10/26/06 21:19	TMB	79-01-6		

Date: 11/01/06

Page: 47

REPORT OF LABORATORY ANALYSIS

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Lab Project Number: 5057150
 Client Project ID: SBI037

Lab Sample No: 506142959 Project Sample Number: 5057150-013 Date Collected: 10/24/06 09:30
 Client Sample ID: SBI037:HSB23:G102406 Matrix: Water Date Received: 10/25/06 07:50

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	ReqLmt
Trichlorofluoromethane	ND	ug/l	5.0	10/26/06 21:19	TMB	75-69-4		
1,2,3-Trichloropropane	ND	ug/l	5.0	10/26/06 21:19	TMB	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/l	5.0	10/26/06 21:19	TMB	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/l	5.0	10/26/06 21:19	TMB	108-67-8		
Vinyl acetate	ND	ug/l	10.	10/26/06 21:19	TMB	108-05-4		
Vinyl chloride	ND	ug/l	2.0	10/26/06 21:19	TMB	75-01-4		
Xylene (Total)	ND	ug/l	10.	10/26/06 21:19	TMB	1330-20-7		
m&p-Xylene	ND	ug/l	5.0	10/26/06 21:19	TMB			
o-Xylene	ND	ug/l	5.0	10/26/06 21:19	TMB	95-47-6		
Toluene-d8 (S)	99	%		10/26/06 21:19	TMB	2037-26-5		
4-Bromofluorobenzene (S)	98	%		10/26/06 21:19	TMB	460-00-4		
Dibromofluoromethane (S)	92	%		10/26/06 21:19	TMB	1868-53-7		

Date: 11/01/06

Page: 48

REPORT OF LABORATORY ANALYSIS

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Lab Project Number: 5057150
Client Project ID: SBI037

Lab Sample No: 506143007 Project Sample Number: 5057150-014 Date Collected: 10/23/06 16:45
Client Sample ID: SBI037:HSB20:G102306 Matrix: Water Date Received: 10/25/06 07:50

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Req/Lmt
GC/MS Semivolatiles								
Semivolatile Organics SIM	Prep/Method: / EPA 8270							
Benzo(a)anthracene	ND	ug/l	0.10	10/28/06 11:00	DMT	56-55-3		
Benzo(a)pyrene	ND	ug/l	0.10	10/28/06 11:00	DMT	50-32-8		
Benzo(b)fluoranthene	ND	ug/l	0.10	10/28/06 11:00	DMT	205-99-2		
Benzo(k)fluoranthene	ND	ug/l	0.10	10/28/06 11:00	DMT	207-08-9		
Chrysene	ND	ug/l	0.10	10/28/06 11:00	DMT	218-01-9		
Dibenz(a,h)anthracene	ND	ug/l	0.10	10/28/06 11:00	DMT	53-70-3		
Indeno(1,2,3-cd)pyrene	ND	ug/l	0.020	10/28/06 11:00	DMT	193-39-5		
Naphthalene	ND	ug/l	1.0	10/28/06 11:00	DMT	91-20-3		
2-Fluorobiphenyl (S)	87	%		10/28/06 11:00	DMT	321-60-8		
Terphenyl-d14 (S)	78	%		10/28/06 11:00	DMT	1718-51-0		
Date Extracted	10/25/06 22:00			10/25/06 22:00				

GC/MS Volatiles

GC/MS VOCs by 8260	Method: EPA 8260	Results	Units	PQL	Analyzed	By	CAS No.	Qual	Req/Lmt
Acetone	ND	ug/l	50.		10/26/06 19:44	TMB	67-64-1		
Acrolein	ND	ug/l	50.		10/26/06 19:44	TMB	107-02-8		
Acrylonitrile	ND	ug/l	50.		10/26/06 19:44	TMB	107-13-1		
Benzene	ND	ug/l	5.0		10/26/06 19:44	TMB	71-43-2		
Bromobenzene	ND	ug/l	5.0		10/26/06 19:44	TMB	108-86-1		
Bromochloromethane	ND	ug/l	5.0		10/26/06 19:44	TMB	74-97-5		
Bromodichloromethane	ND	ug/l	5.0		10/26/06 19:44	TMB	75-27-4		
Bromoform	ND	ug/l	5.0		10/26/06 19:44	TMB	75-25-2		
Bromomethane	ND	ug/l	5.0		10/26/06 19:44	TMB	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.		10/26/06 19:44	TMB	78-93-3		
n-Butylbenzene	ND	ug/l	5.0		10/26/06 19:44	TMB	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0		10/26/06 19:44	TMB	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0		10/26/06 19:44	TMB	98-06-6		
Carbon disulfide	ND	ug/l	5.0		10/26/06 19:44	TMB	75-15-0		
Carbon tetrachloride	ND	ug/l	5.0		10/26/06 19:44	TMB	56-23-5		
Chlorobenzene	ND	ug/l	5.0		10/26/06 19:44	TMB	108-90-7		
Chloroethane	ND	ug/l	5.0		10/26/06 19:44	TMB	75-00-3		
Chloroform	ND	ug/l	5.0		10/26/06 19:44	TMB	67-66-3		
Chloromethane	ND	ug/l	5.0		10/26/06 19:44	TMB	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0		10/26/06 19:44	TMB	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0		10/26/06 19:44	TMB	106-43-4		
Dibromochloromethane	ND	ug/l	5.0		10/26/06 19:44	TMB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0		10/26/06 19:44	TMB	106-93-4		

Date: 11/01/06

Page: 49

REPORT OF LABORATORY ANALYSIS

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Lab Project Number: 5057150

Client Project ID: SBI037

Lab Sample No: 506143007

Project Sample Number: 5057150-014

Date Collected: 10/23/06 16:45

Client Sample ID: SBI037:HSB20:G102306

Matrix: Water

Date Received: 10/25/06 07:50

Parameters	Results	Units	PQL	Analyzed	By	CAS No.	Qual	RegLat
Dibromomethane	ND	ug/l	5.0	10/26/06 19:44	TMB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	10/26/06 19:44	TMB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	10/26/06 19:44	TMB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	10/26/06 19:44	TMB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	10/26/06 19:44	TMB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	10/26/06 19:44	TMB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	10/26/06 19:44	TMB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	10/26/06 19:44	TMB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	10/26/06 19:44	TMB	75-35-4		
cis-1,2-Dichloroethene	ND	ug/l	5.0	10/26/06 19:44	TMB	156-59-2		
trans-1,2-Dichloroethene	ND	ug/l	5.0	10/26/06 19:44	TMB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	10/26/06 19:44	TMB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	10/26/06 19:44	TMB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	10/26/06 19:44	TMB	594-20-7		
1,1-Dichloropropene	ND	ug/l	5.0	10/26/06 19:44	TMB	563-58-6		
cis-1,3-Dichloropropene	ND	ug/l	5.0	10/26/06 19:44	TMB	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/l	5.0	10/26/06 19:44	TMB	10061-02-6		
Ethylbenzene	ND	ug/l	5.0	10/26/06 19:44	TMB	100-41-4		
Ethyl methacrylate	ND	ug/l	100	10/26/06 19:44	TMB	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/l	5.0	10/26/06 19:44	TMB	87-68-3		
2-Hexanone	ND	ug/l	50.	10/26/06 19:44	TMB	591-78-6		
Iodomethane	ND	ug/l	10.	10/26/06 19:44	TMB	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/l	5.0	10/26/06 19:44	TMB	98-82-8		
p-Isopropyltoluene	ND	ug/l	5.0	10/26/06 19:44	TMB	99-87-6		
Methylene chloride	ND	ug/l	5.0	10/26/06 19:44	TMB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/l	50.	10/26/06 19:44	TMB	108-10-1		
Methyl-tert-butyl ether	ND	ug/l	5.0	10/26/06 19:44	TMB	1634-04-4		
Naphthalene	ND	ug/l	5.0	10/26/06 19:44	TMB	91-20-3		
n-Propylbenzene	ND	ug/l	5.0	10/26/06 19:44	TMB	103-65-1		
Styrene	ND	ug/l	5.0	10/26/06 19:44	TMB	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/l	5.0	10/26/06 19:44	TMB	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/l	5.0	10/26/06 19:44	TMB	79-34-5		
Tetrachloroethene	ND	ug/l	5.0	10/26/06 19:44	TMB	127-18-4		
Toluene	ND	ug/l	5.0	10/26/06 19:44	TMB	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/l	5.0	10/26/06 19:44	TMB	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/l	5.0	10/26/06 19:44	TMB	120-82-1		
1,1,1-Trichloroethane	ND	ug/l	5.0	10/26/06 19:44	TMB	71-55-6		
1,1,2-Trichloroethane	ND	ug/l	5.0	10/26/06 19:44	TMB	79-00-5		
Trichloroethene	ND	ug/l	5.0	10/26/06 19:44	TMB	79-01-6		

Date: 11/01/06

Page: 50

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Lab Project Number: 5057150
 Client Project ID: SBI037

Lab Sample No: 506143007 Project Sample Number: 5057150-014 Date Collected: 10/23/06 16:45
 Client Sample ID: SBI037:HSB20:G102306 Matrix: Water Date Received: 10/25/06 07:50

Parameters	Results	Units	POL	Analyzed	By	CAS No.	Qual	Req/Lmt
Trichlorofluoromethane	ND	ug/l	5.0	10/26/06 19:44	TMB	75-69-4		
1,2,3-Trichloropropane	ND	ug/l	5.0	10/26/06 19:44	TMB	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/l	5.0	10/26/06 19:44	TMB	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/l	5.0	10/26/06 19:44	TMB	108-67-8		
Vinyl acetate	ND	ug/l	10.	10/26/06 19:44	TMB	108-05-4		
Vinyl chloride	ND	ug/l	2.0	10/26/06 19:44	TMB	75-01-4		
Xylene (Total)	ND	ug/l	10.	10/26/06 19:44	TMB	1330-20-7		
m&p-Xylene	ND	ug/l	5.0	10/26/06 19:44	TMB			
o-Xylene	ND	ug/l	5.0	10/26/06 19:44	TMB	95-47-6		
Toluene-d8 (S)	99	%		10/26/06 19:44	TMB	2037-26-5		
4-Bromofluorobenzene (S)	100	%		10/26/06 19:44	TMB	460-00-4		
Dibromofluoromethane (S)	96	%		10/26/06 19:44	TMB	1868-53-7		

Date: 11/01/06

Page: 51

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Lab Project Number: 5057150

Client Project ID: SBI037

PARAMETER FOOTNOTES

ND Not detected at or above adjusted reporting limit
NC Not Calculable
J Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit
MDL Adjusted Method Detection Limit
(S) Surrogate
[1] Common laboratory contaminant.

Date: 11/01/06

Page: 52

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QUALITY CONTROL DATA

Lab Project Number: 5057150
 Client Project ID: SBI037

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 506146034 506146042

Parameter	Units	506141100	Spike	MS	MSD	MS	MSD	% Rec	Max	Footnotes
		Result	Conc.	Result	Result	% Rec	% Rec	Limits RPD	RPD	
Benzo(a)anthracene	ug/l	0	20.00	17.89	16.55	89	83	31-116	8	
Benzo(a)pyrene	ug/l	0	20.00	16.04	13.69	80	68	10-106	16	
Benzo(b)fluoranthene	ug/l	0	20.00	16.38	12.89	82	64	10-110	24	1
Benzo(k)fluoranthene	ug/l	0	20.00	15.22	13.78	76	69	10-114	10	
Chrysene	ug/l	0	20.00	18.13	16.79	91	84	26-121	8	
Dibenz(a,h)anthracene	ug/l	0	20.00	7.983	5.818	40	29	10-120	31	1
Indeno(1,2,3-cd)pyrene	ug/l	0	20.00	8.816	6.713	44	34	10-120	27	1
Naphthalene	ug/l	0	20.00	18.29	17.62	92	88	28-126	4	
2-Fluorobiphenyl (S)						87	95	31-114		
Terphenyl-d14 (S)						83	83	10-116		

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Page: 54

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QUALITY CONTROL DATA

Lab Project Number: 5057150
 Client Project ID: SBI037

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 506149756 506149764

Parameter	Units	506144526	Spike	MS	MSD	MS	MSD	% Rec	Max	Footnotes
		Result	Conc.	Result	Result	% Rec	% Rec	Limits	RPD	
Benzo(a)anthracene	ug/l	0.04968	20.00	17.76	18.43	89	92	31-116	4	
Benzo(a)pyrene	ug/l	0	20.00	13.02	14.47	65	72	10-106	11	
Benzo(b)fluoranthene	ug/l	0	20.00	12.47	13.29	62	66	10-110	6	
Benzo(k)fluoranthene	ug/l	0	20.00	13.09	15.10	66	76	10-114	14	
Chrysene	ug/l	0.1069	20.00	17.84	17.97	89	89	26-121	1	
Dibenz(a,h)anthracene	ug/l	0	20.00	6.113	6.890	31	34	10-120	12	
Indeno(1,2,3-cd)pyrene	ug/l	0	20.00	6.830	7.684	34	38	10-120	12	
Naphthalene	ug/l	0	20.00	15.74	17.21	79	86	28-126	9	
2-Fluorobiphenyl (S)						73	80	31-114		
Terphenyl-d14 (S)						80	82	10-116		

Date: 11/01/06

Page: 56

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Lab Project Number: 5057150
 Client Project ID: SBI037

METHOD BLANK: 506149772

Associated Lab Samples: 506142249 506142264 506142272 506142280 506142298

Parameter	Units	Blank Result	Reporting Limit	Footnotes
2,6-Dinitrotoluene	ug/kg	ND	330	
Di-n-octylphthalate	ug/kg	ND	330	
bis(2-Ethylhexyl)phthalate	ug/kg	ND	330	
Fluoranthene	ug/kg	ND	330	
Fluorene	ug/kg	ND	330	
Hexachloro-1,3-butadiene	ug/kg	ND	330	
Hexachlorobenzene	ug/kg	ND	330	
Hexachlorocyclopentadiene	ug/kg	ND	330	
Hexachloroethane	ug/kg	ND	330	
Indeno(1,2,3-cd)pyrene	ug/kg	ND	330	
Isophorone	ug/kg	ND	330	
2-Methylnaphthalene	ug/kg	ND	330	
2-Methylphenol (o-Cresol)	ug/kg	ND	330	
3&4-Methylphenol	ug/kg	ND	660	
Naphthalene	ug/kg	ND	330	
2-Nitroaniline	ug/kg	ND	1600	
3-Nitroaniline	ug/kg	ND	1600	
4-Nitroaniline	ug/kg	ND	1600	
Nitrobenzene	ug/kg	ND	330	
2-Nitrophenol	ug/kg	ND	330	
4-Nitrophenol	ug/kg	ND	1600	
N-Nitroso-di-n-propylamine	ug/kg	ND	330	
N-Nitrosodiphenylamine	ug/kg	ND	330	
Fentachlorophenol	ug/kg	ND	1600	
Phenanthrene	ug/kg	ND	300	
Phenol	ug/kg	ND	330	
Pyrene	ug/kg	ND	330	
2,4,5-Trichlorophenol	ug/kg	ND	330	
2,4,6-Trichlorophenol	ug/kg	ND	330	
Nitrobenzene-d5 (S)	%	84		
2-Fluorobiphenyl (S)	%	112		
Terphenyl-d14 (S)	%	103		
Phenol-d6 (S)	%	102		2
2-Fluorophenol (S)	%	80		
2,4,6-Tribromophenol (S)	%	97		

Date: 11/01/06

Page: 58

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Lab Project Number: 5057150
 Client Project ID: SBI037

LABORATORY CONTROL SAMPLE: 506149780

<u>Parameter</u>	<u>Units</u>	<u>Spike Conc.</u>	<u>LCS Result</u>	<u>LCS % Rec</u>	<u>% Rec Limits</u>	<u>Footnotes</u>
Acenaphthene	ug/kg	3333.00	3335	100	57-113	
4-Chloro-3-methylphenol	ug/kg	3333.00	2803	84	61-115	
2-Chlorophenol	ug/kg	3333.00	2616	78	56-111	
2,4-Dinitrotoluene	ug/kg	3333.00	4136	124	54-124	
4-Nitrophenol	ug/kg	3333.00	2640	79	42-122	
N-Nitroso-di-n-propylamine	ug/kg	3333.00	5704	171	52-128	2
Pentachlorophenol	ug/kg	3333.00	2796	84	24-132	
Phenol	ug/kg	3333.00	3081	92	54-117	
Pyrene	ug/kg	3333.00	3325	100	51-119	
Nitrobenzene-d5 (S)				83	50-117	
2-Fluorobiphenyl (S)				105	56-118	
Terphenyl-d14 (S)				97	55-118	
Phenol-d6 (S)				100	41-124	
2-Fluorophenol (S)				79	35-117	
2,4,6-Tribromophenol (S)				98	34-122	

Date: 11/01/06

Page: 59

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QUALITY CONTROL DATA

Lab Project Number: 5057150
 Client Project ID: SBI037

METHOD BLANK: 506151430

Associated Lab Samples: 506142330 506142496 506142504 506142553 506142561 506142579 506142587
 506142959 506143007

Parameter	Units	Blank	Reporting	Footnotes
		Result	Limit	
1,1-Dichloroethane	ug/l	ND	5.0	
1,2-Dichloroethane	ug/l	ND	5.0	
1,1-Dichloroethene	ug/l	ND	5.0	
cis-1,2-Dichloroethene	ug/l	ND	5.0	
trans-1,2-Dichloroethene	ug/l	ND	5.0	
1,2-Dichloropropane	ug/l	ND	5.0	
1,3-Dichloropropane	ug/l	ND	5.0	
2,2-Dichloropropane	ug/l	ND	5.0	
1,1-Dichloropropene	ug/l	ND	5.0	
cis-1,3-Dichloropropene	ug/l	ND	5.0	
trans-1,3-Dichloropropene	ug/l	ND	5.0	
Ethylbenzene	ug/l	ND	5.0	
Ethyl methacrylate	ug/l	ND	100	
Hexachloro-1,3-butadiene	ug/l	ND	5.0	
2-Hexanone	ug/l	ND	50.	
Iodomethane	ug/l	ND	10.	
Isopropylbenzene (Cumene)	ug/l	ND	5.0	
p-Isopropyltoluene	ug/l	ND	5.0	
Methylene chloride	ug/l	ND	5.0	
4-Methyl-2-pentanone (MIBK)	ug/l	ND	50.	
Methyl-tert-butyl ether	ug/l	ND	5.0	
Naphthalene	ug/l	ND	5.0	
n-Propylbenzene	ug/l	ND	5.0	
Styrene	ug/l	ND	5.0	
1,1,1,2-Tetrachloroethane	ug/l	ND	5.0	
1,1,2,2-Tetrachloroethane	ug/l	ND	5.0	
Tetrachloroethene	ug/l	ND	5.0	
Toluene	ug/l	ND	5.0	
1,2,3-Trichlorobenzene	ug/l	ND	5.0	
1,2,4-Trichlorobenzene	ug/l	ND	5.0	
1,1,1-Trichloroethane	ug/l	ND	5.0	
1,1,2-Trichloroethane	ug/l	ND	5.0	
Trichloroethene	ug/l	ND	5.0	
Trichlorofluoromethane	ug/l	ND	5.0	
1,2,3-Trichloropropane	ug/l	ND	5.0	

Date: 11/01/06

Page: 61

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QUALITY CONTROL DATA

Lab Project Number: 5057150
 Client Project ID: SBI037

METHOD BLANK: 506151430

Associated Lab Samples: 506142330 506142496 506142504 506142553 506142561 506142579 506142587
 506142959 506143007

Parameter	Units	Blank Result	Reporting Limit	Footnotes
1,2,4-Trimethylbenzene	ug/l	ND	5.0	
1,3,5-Trimethylbenzene	ug/l	ND	5.0	
Vinyl acetate	ug/l	ND	10.	
Vinyl chloride	ug/l	ND	2.0	
Xylene (Total)	ug/l	ND	10.	
m&p-Xylene	ug/l	ND	5.0	
o-Xylene	ug/l	ND	5.0	
Toluene-d8 (S)	%	99		
4-Bromofluorobenzene (S)	%	95		
Dibromofluoromethane (S)	%	91		

LABORATORY CONTROL SAMPLE: 506151448

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Footnotes
Benzene	ug/l	50.00	47.23	94	75-126	
Bromobenzene	ug/l	50.00	47.13	94	72-129	
Bromochloromethane	ug/l	50.00	50.74	101	67-139	
Bromodichloromethane	ug/l	50.00	38.21	76	70-130	
Bromoform	ug/l	50.00	38.20	76	63-127	
Bromomethane	ug/l	50.00	34.47	69	43-146	
n-Butylbenzene	ug/l	50.00	47.21	94	70-130	
sec-Butylbenzene	ug/l	50.00	46.07	92	75-133	
tert-Butylbenzene	ug/l	50.00	42.57	85	69-121	
Carbon tetrachloride	ug/l	50.00	37.71	75	65-125	
Chlorobenzene	ug/l	50.00	45.84	92	74-123	
Chloroethane	ug/l	50.00	38.76	78	61-141	
Chloroform	ug/l	50.00	41.02	82	68-127	
Chloromethane	ug/l	50.00	34.33	69	42-138	
2-Chlorotoluene	ug/l	50.00	46.43	93	74-133	
4-Chlorotoluene	ug/l	50.00	47.38	95	73-129	
Dibromochloromethane	ug/l	50.00	38.51	77	72-133	
1,2-Dibromoethane (EDB)	ug/l	50.00	41.15	82	70-130	
Dibromomethane	ug/l	50.00	42.24	84	76-133	

Date: 11/01/06

Page: 62

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QUALITY CONTROL DATA

Lab Project Number: 5057150
Client Project ID: SBI037

LABORATORY CONTROL SAMPLE: 506151448

<u>Parameter</u>	<u>Units</u>	<u>Spike Conc.</u>	<u>LCS Result</u>	<u>LCS % Rec</u>	<u>% Rec Limits</u>	<u>Footnotes</u>
1,2-Dichlorobenzene	ug/l	50.00	45.86	92	72-129	
1,3-Dichlorobenzene	ug/l	50.00	46.17	92	74-128	
1,4-Dichlorobenzene	ug/l	50.00	44.91	90	72-124	
Dichlorodifluoromethane	ug/l	50.00	35.45	71	50-179	
1,1-Dichloroethane	ug/l	50.00	44.60	89	72-125	
1,2-Dichloroethane	ug/l	50.00	37.50	75	66-131	
1,1-Dichloroethene	ug/l	50.00	42.03	84	66-140	
cis-1,2-Dichloroethene	ug/l	50.00	44.58	89	77-132	
trans-1,2-Dichloroethene	ug/l	50.00	44.42	89	73-131	
1,2-Dichloropropane	ug/l	50.00	42.48	85	72-125	
1,3-Dichloropropane	ug/l	50.00	41.89	84	70-130	
2,2-Dichloropropane	ug/l	50.00	42.61	85	62-134	
1,1-Dichloropropene	ug/l	50.00	43.68	87	72-125	
cis-1,3-Dichloropropene	ug/l	50.00	39.45	79	60-119	
trans-1,3-Dichloropropene	ug/l	50.00	38.32	77	59-119	
Ethylbenzene	ug/l	50.00	47.34	95	70-129	
Hexachloro-1,3-butadiene	ug/l	50.00	45.20	90	71-132	
Isopropylbenzene (Cumene)	ug/l	50.00	46.44	93	74-126	
p-Isopropyltoluene	ug/l	50.00	47.19	94	70-133	
Methylene chloride	ug/l	50.00	38.60	77	50-119	
Methyl-tert-butyl ether	ug/l	100.00	85.70	86	68-139	
Naphthalene	ug/l	50.00	43.28	87	56-134	
n-Propylbenzene	ug/l	50.00	48.76	98	74-135	
Styrene	ug/l	50.00	45.16	90	75-125	
1,1,1,2-Tetrachloroethane	ug/l	50.00	41.59	83	70-126	
1,1,2,2-Tetrachloroethane	ug/l	50.00	41.18	82	66-134	
Tetrachloroethene	ug/l	50.00	39.86	80	55-121	
Toluene	ug/l	50.00	45.63	91	72-126	
1,2,3-Trichlorobenzene	ug/l	50.00	45.59	91	63-130	
1,2,4-Trichlorobenzene	ug/l	50.00	46.85	94	61-129	
1,1,1-Trichloroethane	ug/l	50.00	40.64	81	70-128	
1,1,2-Trichloroethane	ug/l	50.00	43.81	88	71-131	
Trichloroethene	ug/l	50.00	43.86	88	73-123	
Trichlorofluoromethane	ug/l	50.00	36.11	72	65-145	
1,2,3-Trichloropropane	ug/l	50.00	38.35	77	50-139	
1,2,4-Trimethylbenzene	ug/l	50.00	45.22	90	72-128	
1,3,5-Trimethylbenzene	ug/l	50.00	45.90	92	72-130	

Date: 11/01/06

Page: 63

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QUALITY CONTROL DATA

Lab Project Number: 5057150
Client Project ID: SBI037

LABORATORY CONTROL SAMPLE: 506151448

<u>Parameter</u>	<u>Units</u>	<u>Spike Conc.</u>	<u>LCS Result</u>	<u>LCS % Rec</u>	<u>% Rec Limits</u>	<u>Footnotes</u>
Vinyl chloride	ug/l	50.00	39.09	78	54-139	
Xylene (Total)	ug/l	150.00	142.7	95	72-127	
m&p-Xylene	ug/l	100.00	94.94	95	72-127	
o-Xylene	ug/l	50.00	47.80	96	72-128	
Toluene-d8 (S)				100	80-120	
4-Bromofluorobenzene (S)				97	73-120	
Dibromofluoromethane (S)				95	82-122	

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Page: 64

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QUALITY CONTROL DATA

Lab Project Number: 5057150
 Client Project ID: SBI037

METHOD BLANK: 506151901

Associated Lab Samples: 506142249 506142264 506142272 506142280

Parameter	Units	Blank Result	Reporting Limit	Footnotes
Ethylbenzene	ug/kg	ND	5.0	
m&p-Xylene	ug/kg	ND	5.0	
o-Xylene	ug/kg	ND	5.0	
Styrene	ug/kg	ND	5.0	
Bromoform	ug/kg	ND	5.0	
Isopropylbenzene (Cumene)	ug/kg	ND	5.0	
1,1,2,2-Tetrachloroethane	ug/kg	ND	5.0	
Bromobenzene	ug/kg	ND	5.0	
1,2,3-Trichloropropane	ug/kg	ND	5.0	
n-Propylbenzene	ug/kg	ND	5.0	
2-Chlorotoluene	ug/kg	ND	5.0	
1,3,5-Trimethylbenzene	ug/kg	ND	5.0	
4-Chlorotoluene	ug/kg	ND	5.0	
1,2,4-Trimethylbenzene	ug/kg	ND	5.0	
sec-Butylbenzene	ug/kg	ND	5.0	
tert-Butylbenzene	ug/kg	ND	5.0	
p-Isopropyltoluene	ug/kg	ND	5.0	
1,3-Dichlorobenzene	ug/kg	ND	5.0	
1,4-Dichlorobenzene	ug/kg	ND	5.0	
n-Butylbenzene	ug/kg	ND	5.0	
1,2-Dichlorobenzene	ug/kg	ND	5.0	
1,2,4-Trichlorobenzene	ug/kg	ND	5.0	
Hexachloro-1,3-butadiene	ug/kg	ND	5.0	
Naphthalene	ug/kg	ND	5.0	
1,2,3-Trichlorobenzene	ug/kg	ND	5.0	
trans-1,3-Dichloropropene	ug/kg	ND	5.0	
cis-1,3-Dichloropropene	ug/kg	ND	5.0	
Acetone	ug/kg	ND	100	
2-Butanone (MEK)	ug/kg	ND	50.	
4-Methyl-2-pentanone (MIBK)	ug/kg	ND	50.	
Carbon disulfide	ug/kg	ND	10.	
Acrolein	ug/kg	ND	100	
Acrylonitrile	ug/kg	ND	100	
2-Hexanone	ug/kg	ND	100	
Vinyl acetate	ug/kg	ND	100	
Iodomethane	ug/kg	ND	100	

Date: 11/01/06

Page: 66

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Lab Project Number: 5057150
Client Project ID: SBI037

METHOD BLANK: 506151901

Associated Lab Samples: 506142249 506142264 506142272 506142280

<u>Parameter</u>	<u>Units</u>	<u>Blank Result</u>	<u>Reporting Limit</u>	<u>Footnotes</u>
Methyl-tert-butyl ether	ug/kg	ND	5.0	
Xylene (Total)	ug/kg	ND	10.	
Ethyl methacrylate	ug/kg	ND	10.	
trans-1,4-Dichloro-2-butene	ug/kg	ND	5.0	
Dibromofluoromethane (S)	%	95		
Toluene-d8 (S)	%	98		
4-Bromofluorobenzene (S)	%	97		

LABORATORY CONTROL SAMPLE: 506151919

<u>Parameter</u>	<u>Units</u>	<u>Spike Conc.</u>	<u>LCS Result</u>	<u>LCS % Rec</u>	<u>% Rec Limits</u>	<u>Footnotes</u>
Dichlorodifluoromethane	ug/kg	50.00	42.48	85	50-179	
Chloromethane	ug/kg	50.00	41.34	83	38-141	
Vinyl chloride	ug/kg	50.00	47.47	95	54-136	
Bromomethane	ug/kg	50.00	40.47	81	45-144	
Chloroethane	ug/kg	50.00	48.68	97	60-140	
Trichlorofluoromethane	ug/kg	50.00	47.58	95	62-150	
Methylene chloride	ug/kg	50.00	48.39	97	48-121	
1,1-Dichloroethene	ug/kg	50.00	51.71	103	65-138	
trans-1,2-Dichloroethene	ug/kg	50.00	48.44	97	71-131	
1,1-Dichloroethane	ug/kg	50.00	52.18	104	68-128	
2,2-Dichloropropane	ug/kg	50.00	46.32	93	61-134	
cis-1,2-Dichloroethene	ug/kg	50.00	49.23	98	76-132	
Chloroform	ug/kg	50.00	48.19	96	67-127	
Bromochloromethane	ug/kg	50.00	58.36	117	63-144	
1,1,1-Trichloroethane	ug/kg	50.00	49.84	100	67-129	
Carbon tetrachloride	ug/kg	50.00	45.78	92	59-130	
1,1-Dichloropropene	ug/kg	50.00	49.40	99	71-126	
Benzene	ug/kg	50.00	52.42	105	72-129	
1,2-Dichloroethane	ug/kg	50.00	46.31	93	63-130	
Trichloroethene	ug/kg	50.00	51.02	102	72-123	
1,2-Dichloropropane	ug/kg	50.00	49.19	98	73-124	
Bromodichloromethane	ug/kg	50.00	45.51	91	71-128	
Dibromomethane	ug/kg	50.00	48.81	98	75-132	

Date: 11/01/06

Page: 67

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Lab Project Number: 5057150
Client Project ID: SBI037

LABORATORY CONTROL SAMPLE: 506151919

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Footnotes
Toluene	ug/kg	50.00	49.89	100	75-127	
1,1,2-Trichloroethane	ug/kg	50.00	49.01	98	72-129	
Tetrachloroethene	ug/kg	50.00	43.29	87	55-123	
1,3-Dichloropropane	ug/kg	50.00	46.60	93	71-127	
Dibromochloromethane	ug/kg	50.00	42.56	85	70-131	
1,2-Dibromoethane (EDB)	ug/kg	50.00	45.81	92	71-126	
Chlorobenzene	ug/kg	50.00	49.98	100	73-125	
1,1,1,2-Tetrachloroethane	ug/kg	50.00	46.01	92	69-124	
Ethylbenzene	ug/kg	50.00	51.92	104	77-131	
m&p-Xylene	ug/kg	100.00	102.5	103	73-130	
o-Xylene	ug/kg	50.00	52.99	106	72-131	
Styrene	ug/kg	50.00	49.48	99	75-125	
Bromoform	ug/kg	50.00	41.92	84	62-124	
Isopropylbenzene (Cumene)	ug/kg	50.00	52.14	104	72-128	
1,1,2,2-Tetrachloroethane	ug/kg	50.00	44.92	90	68-130	
Bromobenzene	ug/kg	50.00	52.45	105	72-127	
1,2,3-Trichloropropane	ug/kg	50.00	41.41	83	52-131	
n-Propylbenzene	ug/kg	50.00	52.53	105	74-136	
2-Chlorotoluene	ug/kg	50.00	50.70	101	73-135	
1,3,5-Trimethylbenzene	ug/kg	50.00	49.75	100	72-132	
4-Chlorotoluene	ug/kg	50.00	49.85	100	72-130	
1,2,4-Trimethylbenzene	ug/kg	50.00	48.90	98	72-129	
sec-Butylbenzene	ug/kg	50.00	51.30	103	74-135	
tert-Butylbenzene	ug/kg	50.00	48.04	96	69-124	
p-Isopropyltoluene	ug/kg	50.00	50.60	101	69-134	
1,3-Dichlorobenzene	ug/kg	50.00	47.90	96	73-130	
1,4-Dichlorobenzene	ug/kg	50.00	46.48	93	71-125	
n-Butylbenzene	ug/kg	50.00	48.72	97	68-132	
1,2-Dichlorobenzene	ug/kg	50.00	48.46	97	72-128	
1,2,4-Trichlorobenzene	ug/kg	50.00	45.34	91	59-132	
Hexachloro-1,3-butadiene	ug/kg	50.00	47.87	96	70-133	
Naphthalene	ug/kg	50.00	45.08	90	60-131	
1,2,3-Trichlorobenzene	ug/kg	50.00	47.90	96	63-130	
trans-1,3-Dichloropropene	ug/kg	50.00	40.74	82	62-114	
cis-1,3-Dichloropropene	ug/kg	50.00	41.81	84	61-114	
Methyl-tert-butyl ether	ug/kg	100.00	99.26	99	66-139	
Xylene (Total)	ug/kg	150.00	155.5	104	70-130	
Dibromofluoromethane (S)				100	82-130	
Toluene-d8 (S)				99	81-120	
4-Bromofluorobenzene (S)				98	65-117	

Date: 11/01/06

Page: 68

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Lab Project Number: 5057150
Client Project ID: SBI037

METHOD BLANK: 506158864

Associated Lab Samples: 506142298

<u>Parameter</u>	<u>Units</u>	<u>Blank Result</u>	<u>Reporting Limit</u>	<u>Footnotes</u>
Ethylbenzene	ug/kg	ND	5.0	
m&p-Xylene	ug/kg	ND	5.0	
o-Xylene	ug/kg	ND	5.0	
Styrene	ug/kg	ND	5.0	
Bromoform	ug/kg	ND	5.0	
Isopropylbenzene (Cumene)	ug/kg	ND	5.0	
1,1,2,2-Tetrachloroethane	ug/kg	ND	5.0	
Bromobenzene	ug/kg	ND	5.0	
1,2,3-Trichloropropane	ug/kg	ND	5.0	
n-Propylbenzene	ug/kg	ND	5.0	
2-Chlorotoluene	ug/kg	ND	5.0	
1,3,5-Trimethylbenzene	ug/kg	ND	5.0	
4-Chlorotoluene	ug/kg	ND	5.0	
1,2,4-Trimethylbenzene	ug/kg	ND	5.0	
sec-Butylbenzene	ug/kg	ND	5.0	
tert-Butylbenzene	ug/kg	ND	5.0	
p-Isopropyltoluene	ug/kg	ND	5.0	
1,3-Dichlorobenzene	ug/kg	ND	5.0	
1,4-Dichlorobenzene	ug/kg	ND	5.0	
n-Butylbenzene	ug/kg	ND	5.0	
1,2-Dichlorobenzene	ug/kg	ND	5.0	
1,2,4-Trichlorobenzene	ug/kg	ND	5.0	
Hexachloro-1,3-butadiene	ug/kg	ND	5.0	
Naphthalene	ug/kg	ND	5.0	
1,2,3-Trichlorobenzene	ug/kg	ND	5.0	
trans-1,3-Dichloropropene	ug/kg	ND	5.0	
cis-1,3-Dichloropropene	ug/kg	ND	5.0	
Acetone	ug/kg	ND	100	
2-Butanone (MEK)	ug/kg	ND	50.	
4-Methyl-2-pentanone (MIBK)	ug/kg	ND	50.	
Carbon disulfide	ug/kg	ND	10.	
Acrolein	ug/kg	ND	100	
Acrylonitrile	ug/kg	ND	100	
2-Hexanone	ug/kg	ND	100	
Vinyl acetate	ug/kg	ND	100	
Iodomethane	ug/kg	ND	100	

Date: 11/01/06

Page: 70

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, Inc.
 7726 Moller Road
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QUALITY CONTROL DATA

Lab Project Number: 5057150
 Client Project ID: SBI037

METHOD BLANK: 506158864
 Associated Lab Samples: 506142298

Parameter	Units	Blank	Reporting	Footnotes
		Result	Limit	
Methyl-tert-butyl ether	ug/kg	ND	5.0	
Xylene (Total)	ug/kg	ND	10.	
Ethyl methacrylate	ug/kg	ND	10.	
trans-1,4-Dichloro-2-butene	ug/kg	ND	5.0	
Dibromofluoromethane (S)	%	98		
Toluene-d8 (S)	%	99		
4-Bromofluorobenzene (S)	%	100		

LABORATORY CONTROL SAMPLE: 506158872

Parameter	Units	Spike	LCS	LCS	% Rec	Footnotes
		Conc.	Result	% Rec	Limits	
Dichlorodifluoromethane	ug/kg	50.00	39.92	80	50-179	
Chloromethane	ug/kg	50.00	38.56	77	38-141	
Vinyl chloride	ug/kg	50.00	42.95	86	54-136	
Bromomethane	ug/kg	50.00	33.18	66	45-144	
Chloroethane	ug/kg	50.00	45.32	91	60-140	
Trichlorofluoromethane	ug/kg	50.00	46.95	94	62-150	
Methylene chloride	ug/kg	50.00	48.07	96	48-121	
1,1-Dichloroethene	ug/kg	50.00	54.55	109	65-138	
trans-1,2-Dichloroethene	ug/kg	50.00	53.46	107	71-131	
1,1-Dichloroethane	ug/kg	50.00	51.62	103	68-128	
2,2-Dichloropropane	ug/kg	50.00	49.27	98	61-134	
cis-1,2-Dichloroethene	ug/kg	50.00	52.87	106	76-132	
Chloroform	ug/kg	50.00	50.64	101	67-127	
Bromochloromethane	ug/kg	50.00	46.47	93	63-144	
1,1,1-Trichloroethane	ug/kg	50.00	50.91	102	67-129	
Carbon tetrachloride	ug/kg	50.00	47.15	94	59-130	
1,1-Dichloropropene	ug/kg	50.00	51.84	104	71-126	
Benzene	ug/kg	50.00	51.59	103	72-129	
1,2-Dichloroethane	ug/kg	50.00	51.06	102	63-130	
Trichloroethene	ug/kg	50.00	49.69	99	72-123	
1,2-Dichloropropane	ug/kg	50.00	49.62	99	73-124	
Bromodichloromethane	ug/kg	50.00	47.66	95	71-128	
Dibromomethane	ug/kg	50.00	51.18	102	75-132	

Date: 11/01/06

Page: 71

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Lab Project Number: 5057150
Client Project ID: SBI037

LABORATORY CONTROL SAMPLE: 506158872

<u>Parameter</u>	<u>Units</u>	<u>Spike Conc.</u>	<u>LCS Result</u>	<u>LCS % Rec</u>	<u>% Rec Limits</u>	<u>Footnotes</u>
Toluene	ug/kg	50.00	52.06	104	75-127	
1,1,2-Trichloroethane	ug/kg	50.00	51.37	103	72-129	
Tetrachloroethene	ug/kg	50.00	42.49	85	55-123	
1,3-Dichloropropane	ug/kg	50.00	50.31	101	71-127	
Dibromochloromethane	ug/kg	50.00	45.70	91	70-131	
1,2-Dibromoethane (EDB)	ug/kg	50.00	48.74	98	71-126	
Chlorobenzene	ug/kg	50.00	51.34	103	73-125	
1,1,1,2-Tetrachloroethane	ug/kg	50.00	48.10	96	69-124	
Ethylbenzene	ug/kg	50.00	53.95	108	77-131	
m&p-Xylene	ug/kg	100.00	106.6	107	73-130	
o-Xylene	ug/kg	50.00	54.85	110	72-131	
Styrene	ug/kg	50.00	52.97	106	75-125	
Bromoform	ug/kg	50.00	46.75	94	62-124	
Isopropylbenzene (Cumene)	ug/kg	50.00	57.64	115	72-128	
1,1,2,2-Tetrachloroethane	ug/kg	50.00	47.14	94	68-130	
Bromobenzene	ug/kg	50.00	51.89	104	72-127	
1,2,3-Trichloropropane	ug/kg	50.00	46.12	92	52-131	
n-Propylbenzene	ug/kg	50.00	55.20	110	74-136	
2-Chlorotoluene	ug/kg	50.00	54.23	108	73-135	
1,3,5-Trimethylbenzene	ug/kg	50.00	53.36	107	72-132	
4-Chlorotoluene	ug/kg	50.00	52.26	105	72-130	
1,2,4-Trimethylbenzene	ug/kg	50.00	50.82	102	72-129	
sec-Butylbenzene	ug/kg	50.00	56.11	112	74-135	
tert-Butylbenzene	ug/kg	50.00	52.15	104	69-124	
p-Isopropyltoluene	ug/kg	50.00	53.30	107	69-134	
1,3-Dichlorobenzene	ug/kg	50.00	50.37	101	73-130	
1,4-Dichlorobenzene	ug/kg	50.00	48.67	97	71-125	
n-Butylbenzene	ug/kg	50.00	51.96	104	68-132	
1,2-Dichlorobenzene	ug/kg	50.00	51.61	103	72-128	
1,2,4-Trichlorobenzene	ug/kg	50.00	46.90	94	59-132	
Hexachloro-1,3-butadiene	ug/kg	50.00	54.73	109	70-133	
Naphthalene	ug/kg	50.00	48.16	96	60-131	
1,2,3-Trichlorobenzene	ug/kg	50.00	49.34	99	63-130	
trans-1,3-Dichloropropene	ug/kg	50.00	44.67	89	62-114	
cis-1,3-Dichloropropene	ug/kg	50.00	43.88	88	61-114	
Methyl-tert-butyl ether	ug/kg	100.00	101.8	102	66-139	
Xylene (Total)	ug/kg	150.00	161.5	108	70-130	
Dibromofluoromethane (S)				96	82-130	
Toluene-d8 (S)				102	81-120	
4-Bromofluorobenzene (S)				101	65-117	

Date: 11/01/06

Page: 72

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, Inc.
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QUALITY CONTROL DATA

Lab Project Number: 5057150
 Client Project ID: SBI037

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 506156033 506156041

Parameter	Units	506142249	Spike	MS	MSD	MS	MSD	% Rec	Max	Footnotes
		Result	Conc.	Result	Result	% Rec	% Rec	Limits	RPD	
Selenium	mg/kg	1.148	54.77	53.02	54.52	95	98	75-125	3	
Silver	mg/kg	0	27.38	26.34	26.99	96	99	75-125	2	

Date: 11/01/06

Page: 75

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Indianapolis, IN 46268
Phone: 317.875.5894
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Lab Project Number: 5057150

Client Project ID: SBI037

QUALITY CONTROL DATA PARAMETER FOOTNOTES

Consistent with EPA guidelines, unrounded concentrations are displayed and have been used to calculate % Rec and RPD values.

- LCS(D) Laboratory Control Sample (Duplicate)
- MS(D) Matrix Spike (Duplicate)
- DUP Sample Duplicate
- ND Not detected at or above adjusted reporting limit
- NC Not Calculable
- J Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit
- MDL Adjusted Method Detection Limit
- RPD Relative Percent Difference
- (S) Surrogate
- [1] RPD value was outside control limits, however both percent recoveries were acceptable. Sample results for the QC batch were accepted based on percent recoveries and completeness of QC data.
- [2] The reported recovery fails to meet the established criteria.

Date: 11/01/06

Page: 77

REPORT OF LABORATORY ANALYSIS

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HULL

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3401 Glendale Ave.
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Toledo, OH 43614
Phone: (419)385-2018
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REPORT TO: Doug Short

Client: City of South Board
Site: _____
Project # SEFC37 Phase: _____
Samplers: Jason Oland

CHAIN OF CUSTODY RECORD

PAGE 1 OF 2

NO. 6499

5057150

PROJECT NO.	SAMPLE LOCATION	SAMPLE TYPE & ID	NO. OF CONT.	METALS	COLLECTION DATE/TIME	PRESERVATIVES		ANALYSES		COMMENTS
						TYPE	CONC.	DATE	TIME	
SEFC37	HSB17	5010030	5		10/27/06 10:30	X	X	X	X	506142249
	HSB17	6102300	4		11:45	X	X	X	X	-2330
	HSB18	6102306	4		12:26	X	X	X	X	-2496
	HSB19	6102300	4		1:15p	X	X	X	X	-2504
	HSB19	6102306A	4		1:15p	X	X	X	X	-2553
	HSB20	5000020	5		3:15p	X	X	X	X	-2264
	HSB21	6102406	4		10/27/06 11:52a	X	X	X	X	-2561
	HSB22	6102406	4		10:18a	X	X	X	X	-2579
	HSB22	5010030	5		10:40a	X	X	X	X	-2272
	HSB22	5010030A	5		10:40a	X	X	X	X	-2280
	HSB23	5000038	5		9:50a	X	X	X	X	-2298
	Trip Blank	W102306	1		10/27/06	X	X	X	X	-2587

SVCS 8270
 (FALS 8270 SIM
 8260 VCS
 8274 FW 8275)

RELINQUISHED BY: [Signature] DATE: 10-25-06 TIME: 0750
 RELINQUISHED BY: _____ DATE: _____ TIME: _____
 RELINQUISHED BY: _____ DATE: _____ TIME: _____

RECEIVED FOR LAB BY: [Signature]
 DATE: 10-25-06 TIME: 7:50 AM
 DISTRIBUTION: _____
 WHITE _____
 YELLOW _____
 PINK _____

COOLER TEMPERATURE AS RECEIVED: 2, 3, 6 °C
 TURN AROUND TIME: _____ DAYS

Deliver To: Pharicia
 Method of Delivery: _____
 Airbill Number: _____
 NOTES: _____
 TURN AROUND TIME: _____ DAYS

58/580K Client Del

ATTACHMENT B

Boring Logs



CITY OF SOUTH BEND
1406 SOUTH FRANKLIN STREET
SOUTH BEND, INDIANA

Date Started : 10-19-2006
Date Completed : 10-19-2006
Logged By : M. Tennyson
Reviewed By : M. Tennyson
Drilling Contractor : Terraprobe
Drilling Method : 6600 Geoprobe
Sampling Method : 5' Macrocore
Total Depth : 4.0'
Samples : 2
PID Model : OVM 580B

LOG OF BORING HSB001

(Page 1 of 1)

PID Calibration : 100 ppm Isobutylene

Depth in Feet	Length Drive/ Sample Recovery (ft.)	Sample Number/ Sample Interval	PID	Blow Count (6"-12"-6")	Samples	GRAPHIC	Soil Samples		Water Levels		REMARKS
							<input checked="" type="checkbox"/> Sample Interval	<input type="checkbox"/> Lab Sample	<input type="checkbox"/> Static	<input type="checkbox"/> During drilling	
							DESCRIPTION				
0	DP-1 4.0/4.0	SS-1 0.0-2.0	1.3	NA			Brown/black SOIL, fill (brick).				SOIL SAMPLE HSB001:S020040 SUBMITTED FOR LAB ANALYSIS
1		SS-2 2.0-4.0	1.7	NA			Loose brown medium-fine SAND, small rounded gravel.				
2							End of Boring @ 4.0'.				
3											
4											
5											
6											
7											
8											
9											
10											
11											
12											
13											
14											
15											



CITY OF SOUTH BEND
1406 SOUTH FRANKLIN STREET
SOUTH BEND, INDIANA

Date Started : 10-19-2006
Date Completed : 10-19-2006
Logged By : M. Tennyson
Reviewed By : M. Tennyson
Drilling Contractor : Terraprobe
Drilling Method : 6600 Geoprobe
Sampling Method : 5' Macrocore
Total Depth : 4.0'
Samples : 2
PID Model : OVM 580B

LOG OF BORING HSB002

(Page 1 of 1)

PID Calibration : 100 ppm Isobutylene

Depth in Feet	Length Drive/ Sample Recovery (ft.)	Sample Number/ Sample Interval	PID	Blow Count (6"-12"-6")	Samples	GRAPHIC	Soil Samples	Water Levels	REMARKS
							Sample Interval Lab Sample	Static During drilling	
							DESCRIPTION		
0	DP-1 4.0/4.0	SS-1 0.0-2.0	1.8	NA					SOIL SAMPLE HSB002:S000020 SUBMITTED FOR LAB ANALYSIS
1									
2		SS-2 2.0-4.0	1.6	NA					
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									

Brown/black SOIL, fill (brick), moist.

Loose brown medium-fine SAND, small rounded gravel.

End of Boring @ 4.0'.



CITY OF SOUTH BEND
1406 SOUTH FRANKLIN STREET
SOUTH BEND, INDIANA

Date Started : 10-19-2006
Date Completed : 10-19-2006
Logged By : M. Tennyson
Reviewed By : M. Tennyson
Drilling Contractor : Terraprobe
Drilling Method : 6600 Geoprobe
Sampling Method : 5' Macrocore
Total Depth : 4.0'
Samples : 2
PID Model : OVM 580B

LOG OF BORING HSB003

(Page 1 of 1)

PID Calibration : 100 ppm isobutylene

Depth in Feet	Length Drive/ Sample Recovery (ft.)	Sample Number/ Sample Interval	PID	Blow Count (6"-12"-6")	Samples	GRAPHIC	Soil Samples		Water Levels		REMARKS
							Sample Interval	Lab Sample	Static	During drilling	
							DESCRIPTION				
0	DP-1 4.0/4.0	SS-1 0.0-2.0	0.6	NA							SOIL SAMPLE HSB003:S020040 SUBMITTED FOR LAB ANALYSIS
2		SS-2 2.0-4.0	0.9	NA							
4	End of Boring @ 4.0'										
5											
6											
7											
8											
9											
10											
11											
12											
13											
14											
15											



CITY OF SOUTH BEND
1406 SOUTH FRANKLIN STREET
SOUTH BEND, INDIANA

Date Started : 10-19-2006
Date Completed : 10-19-2006
Logged By : M. Tennyson
Reviewed By : M. Tennyson
Drilling Contractor : Terraprobe
Drilling Method : 6600 Geoprobe
Sampling Method : 5' Macrocore
Total Depth : 4.0'
Samples : 2
PID Model : OVM 580B

LOG OF BORING HSB004

(Page 1 of 1)

PID Calibration : 100 ppm Isobutylene

Depth in Feet	Length Drive/ Sample Recovery (ft.)	Sample Number/ Sample Interval	PID	Blow Count (6"-12"-6")	Samples	GRAPHIC	Soil Samples	Water Levels	REMARKS
							<input checked="" type="checkbox"/> Sample Interval <input type="checkbox"/> Lab Sample	<input type="checkbox"/> Static <input checked="" type="checkbox"/> During drilling	
0	DP-1 4.0/4.0	SS-1 0.0-2.0	1.1	NA					SOIL SAMPLE HSB004:S000020 SUBMITTED FOR LAB ANALYSIS
1									
2		SS-2 2.0-4.0	0.8	NA					Loose brown medium-fine SAND, small rounded gravel.
3									
4									End of Boring @ 4.0'.
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									



CITY OF SOUTH BEND
1406 SOUTH FRANKLIN STREET
SOUTH BEND, INDIANA

Date Started : 10-19-2006
Date Completed : 10-19-2006
Logged By : M. Tennyson
Reviewed By : M. Tennyson
Drilling Contractor : Terraprobe
Drilling Method : 6600 Geoprobe
Sampling Method : 5' Macrocore
Total Depth : 4.0'
Samples : 2
PID Model : OVM 580B

LOG OF BORING HSB005

(Page 1 of 1)

PID Calibration : 100 ppm Isobutylene

Depth in Feet	Length Drive/ Sample Recovery (ft.)	Sample Number/ Sample Interval	PID	Blow Count (6"-12"-6")	Samples	GRAPHIC	Soil Samples	Water Levels	REMARKS
							Sample Interval Lab Sample	Static During drilling	
							DESCRIPTION		
0	DP-1 4.0/4.0	SS-1 0.0-2.0	0.6	NA			Brown/black FILL (brick).		SOIL SAMPLE HSB005:S020040 SUBMITTED FOR LAB ANALYSIS
1									
2		SS-2 2.0-4.0	1.2	NA			Loose brown medium-fine SAND, small rounded gravel.		
3							End of Boring @ 4.0'.		
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									



CITY OF SOUTH BEND
1406 SOUTH FRANKLIN STREET
SOUTH BEND, INDIANA

Date Started : 10-19-2006
Date Completed : 10-19-2006
Logged By : M. Tennyson
Reviewed By : M. Tennyson
Drilling Contractor : Terraprobe
Drilling Method : 6600 Geoprobe
Sampling Method : 5' Macrocore
Total Depth : 4.0'
Samples : 2
PID Model : OVM 580B

LOG OF BORING HSB006

(Page 1 of 1)

PID Calibration : 100 ppm Isobutylene

Depth in Feet	Length Drive/ Sample Recovery (ft.)	Sample Number/ Sample Interval	PID	Blow Count (6"-12"-6")	Samples	GRAPHIC	Soil Samples	Water Levels	REMARKS
							<input checked="" type="checkbox"/> Sample Interval <input checked="" type="checkbox"/> Lab Sample	<input checked="" type="checkbox"/> Static <input checked="" type="checkbox"/> During drilling	
0	DP-1 4.0/4.0	SS-1 0.0-2.0	0.9	NA					SOIL SAMPLE HSB006:S000020 SUBMITTED FOR LAB ANALYSIS
1									
2		SS-2 2.0-4.0	1.0	NA					End of Boring @ 4.0'.
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									



CITY OF SOUTH BEND
1406 SOUTH FRANKLIN STREET
SOUTH BEND, INDIANA

Date Started : 10-19-2006
Date Completed : 10-19-2006
Logged By : M. Tennyson
Reviewed By : M. Tennyson
Drilling Contractor : Terraprobe
Drilling Method : 6600 Geoprobe
Sampling Method : 5' Macrocore
Total Depth : 4.0'
Samples : 2
PID Model : OVM 580B

LOG OF BORING HSB007

(Page 1 of 1)

PID Calibration : 100 ppm Isobutylene

Depth in Feet	Length Drive/ Sample Recovery (ft.)	Sample Number/ Sample Interval	PID	Blow Count (6"-12"-6")	Samples	GRAPHIC	Soil Samples	Water Levels	REMARKS
							<input checked="" type="checkbox"/> Sample Interval <input type="checkbox"/> Lab Sample	<input type="checkbox"/> Static <input type="checkbox"/> During drilling	
							DESCRIPTION		
0	DP-1 4.0/4.0	SS-1 0.0-2.0	0.9	NA			Brown FILL (brick and concrete).		SOIL SAMPLE HSB007:S020040 SUBMITTED FOR LAB ANALYSIS
1							Loose brown medium-fine SAND, moist at 1.5'.		
2		SS-2 2.0-4.0	0.7	NA			Loose brown medium-fine SAND, small rounded gravel, moist.		
4							End of Boring @ 4.0'.		
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									



CITY OF SOUTH BEND
1406 SOUTH FRANKLIN STREET
SOUTH BEND, INDIANA

Date Started : 10-19-2006
Date Completed : 10-19-2006
Logged By : M. Tennyson
Reviewed By : M. Tennyson
Drilling Contractor : Terraprobe
Drilling Method : 6600 Geoprobe
Sampling Method : Dual Tube, 4' Acetate
Total Depth : 29.0'
Samples : 2
PID Model : OVM 580B

LOG OF BORING HSB008

(Page 1 of 2)

PID Calibration : 100 ppm Isobutylene

Depth in Feet	Length Drive/ Sample Recovery (ft.)	Sample Number/ Sample Interval	PID	Blow Count (6"-12"-6")	Samples	GRAPHIC	Soil Samples		Water Levels		REMARKS	Water Level
							Sample Interval	Lab Sample	Stall	During drilling		
							DESCRIPTION					
0	DP-1 4.0/4.0	SS-1 0.0-2.0	0.6	NA								
1												
2		SS-2 2.0-4.0	0.7	NA								
3												
4	DP-2 4.0/4.0	SS-3 4.0-6.0	0.5	NA								
5												
6		SS-4 6.0-8.0	0.5	NA								
7												
8	DP-3 4.0/4.0	SS-5 8.0-10.0	0.4	NA								
9												
10		SS-6 10.0-12.0	0.2	NA								
11												
12	DP-4 4.0/4.0	SS-7 12.0-14.0	0.3	NA								
13												
14		SS-8 14.0-16.0	0.2	NA								
15												

SOIL SAMPLE
HSB008:S020040
SUBMITTED FOR LAB
ANALYSIS

WATER SAMPLE
HSB008:G100908
SUBMITTED FOR LAB
ANALYSIS

01-23-2007 F:\Clients\SB\SB1037\Boring Logs\HSB-008.bor



CITY OF SOUTH BEND
1406 SOUTH FRANKLIN STREET
SOUTH BEND, INDIANA

Date Started : 10-19-2006
Date Completed : 10-19-2006
Logged By : M. Tennyson
Reviewed By : M. Tennyson
Drilling Contractor : Terraprobe
Drilling Method : 6600 Geoprobe
Sampling Method : Dual Tube, 4' Acetate
Total Depth : 29.0'
Samples : 2
PID Model : OVM 580B

LOG OF BORING HSB008

(Page 2 of 2)

PID Calibration : 100 ppm Isobutylene

Depth in Feet	Length Drive/ Sample Recovery (ft.)	Sample Number/ Sample Interval	PID	Blow Count (6"-12"-6")	Samples	GRAPHIC	Soil Samples		Water Levels		REMARKS	Water Level
							Sample Interval	Lab Sample	Static	During drilling		
							DESCRIPTION					
15												
16	DP-4 4.0/4.0	SS-9 16.0-18.0	0.2	NA								
17												
18		SS-10 18.0-20.0	0.2	NA								
19												
20	DP-5 4.0/4.0	SS-11 20.0-22.0	0.2	NA								
21												
22		SS-12 22.0-24.0	0.2	NA								
23												
24												
25												
26							DIRECT PUSH TO 29', EXPOSE 4.0' SCREEN					
27												
28												
29							END OF BORING@29.0'					
30												



CITY OF SOUTH BEND
1406 SOUTH FRANKLIN STREET
SOUTH BEND, INDIANA

Date Started : 10-20-2006
Date Completed : 10-20-2006
Logged By : M. Tennyson
Reviewed By : M. Tennyson
Drilling Contractor : Terraprobe
Drilling Method : 6600 Geoprobe
Sampling Method : 4' Dual Tube
Total Depth : 29.0'
Samples : 1
PID Model : OVM 580B

LOG OF BORING HSB009

(Page 1 of 2)

PID Calibration : 100 ppm Isobutylene

Depth in Feet	Length Drive/ Sample Recovery (ft.)	Sample Number/ Sample Interval	PID	Blow Count (6"-12"-6")	Samples	GRAPHIC	Soil Samples		Water Levels		REMARKS	Water Level
							Sample Interval	Lab Sample	Static	During drilling		
							DESCRIPTION					
0	DP-1 4.0/4.0	SS-1 0.0-2.0	0.6	NA								
1												
2		SS-2 2.0-4.0	0.4	NA								
3												
4	DP-2 4.0/4.0	SS-3 4.0-6.0	0.4	NA								
5												
6		SS-4 6.0-8.0	0.2	NA								
7												
8	DP-3 4.0/4.0	SS-5 8.0-10.0	0.2	NA								
9												
10		SS-6 10.0-12.0	0.2	NA								
11												
12	DP-4 4.0/4.0	SS-7 12.0-14.0	0.2	NA								
13												
14		SS-8 14.0-16.0	0.2	NA								
15												

WATER SAMPLE
HSB009:G101906
SUBMITTED FOR LAB
ANALYSIS



Date Started : 10-20-2006
 Date Completed : 10-20-2006
 Logged By : M. Tennyson
 Reviewed By : M. Tennyson
 Drilling Contractor : Terraprobe
 Drilling Method : 6600 Geoprobe
 Sampling Method : 4' Dual Tube
 Total Depth : 29.0'
 Samples : 1
 PID Model : OVM 580B

LOG OF BORING HSB009

(Page 2 of 2)

CITY OF SOUTH BEND
 1406 SOUTH FRANKLIN STREET
 SOUTH BEND, INDIANA

PID Calibration : 100 ppm Isobutylene

Depth in Feet	Length Drive/ Sample Recovery (ft.)	Sample Number/ Sample Interval	PID	Blow Count (6"-12"-6")	Samples	GRAPHIC	Soil Samples		Water Levels		REMARKS	Water Level
							Sample Interval	Lab Sample	Static	During drilling		
							DESCRIPTION					
15												
16	DP-4 4.0/4.0	SS-9 16.0-18.0	0.2	NA								
17												
18		SS-10 18.0-20.0	0.2	NA								
19												
20	DP-5 4.0/4.0	SS-11 20.0-22.0	0.2	NA								
21												
22		SS-12 22.0-24.0	0.0	NA								
23												
24												
25							DIRECT PUSH TO 29.0', 4' SCREEN					
26												
27												
28												
29							END OF BORING@29.0'					
30												



CITY OF SOUTH BEND
1406 SOUTH FRANKLIN STREET
SOUTH BEND, INDIANA

Date Started : 10-20-2006
Date Completed : 10-20-2006
Logged By : M. Tennyson
Reviewed By : M. Tennyson
Drilling Contractor : Terraprobe
Drilling Method : 6800 Geoprobe
Sampling Method : Dual Tube, 4' Acetate
Total Depth : 29.0'
Samples : 2
PID Model : OVM 580B

LOG OF BORING HSB010

(Page 2 of 2)

PID Calibration : 100 ppm Isobutylene

Depth in Feet	Length Drive/ Sample Recovery (ft.)	Sample Number/ Sample Interval	PID	Blow Count (6"-12"-6")	Samples	GRAPHIC	Soil Samples		Water Levels		REMARKS	Water Level
							<input checked="" type="checkbox"/> Sample Interval	<input type="checkbox"/> Lab Sample	<input checked="" type="checkbox"/> Static	<input checked="" type="checkbox"/> During drilling		
							DESCRIPTION					
15												
16	DP-4 4.0/4.0	SS-9 16.0-18.0	0.1	NA								
17												
18		SS-10 18.0-20.0	0.0	NA								
19												
20	DP-5 4.0/4.0	SS-11 20.0-22.0	0.0	NA								
21												
22		SS-12 22.0-24.0	0.0	NA								
23												
24												
25												<input checked="" type="checkbox"/>
26							DIRECT PUSH TO 29', EXPOSE 4.0' SCREEN					
27												
28												
29							END OF BORING@29.0'					
30												



CITY OF SOUTH BEND
1406 SOUTH FRANKLIN STREET
SOUTH BEND, INDIANA

Date Started : 10-20-2006
Date Completed : 10-20-2006
Logged By : M. Tennyson
Reviewed By : M. Tennyson
Drilling Contractor : Terraprobe
Drilling Method : 6600 Geoprobe
Sampling Method : 5' Macrocore
Total Depth : 4.0'
Samples : 2
PID Model : OVM 580B

LOG OF BORING HSB012

(Page 1 of 1)

PID Calibration : 100 ppm Isobutylene

Depth in Feet	Length Drive/ Sample Recovery (ft.)	Sample Number/ Sample Interval	PID	Blow Count (6"-12"-6")	Samples	GRAPHIC	Soil Samples		Water Levels		REMARKS
							Sample Interval	Lab Sample	Static	During drilling	
							DESCRIPTION				
0	DP-1 4.0/4.0	SS-1 0.0-2.0	0.0	NA			Brown/black FILL (brick fragments, concrete).				SOIL SAMPLE HSB012:S000020 SUBMITTED FOR LAB ANALYSIS
1		SS-2 2.0-4.0	0.0	NA			Loose brown medium-fine SAND, moist.				
2							End of Boring @ 4.0'				
3											
4											
5											
6											
7											
8											
9											
10											
11											
12											
13											
14											
15											



CITY OF SOUTH BEND
1406 SOUTH FRANKLIN STREET
SOUTH BEND, INDIANA

Date Started : 10-20-2006
Date Completed : 10-20-2006
Logged By : M. Tennyson
Reviewed By : M. Tennyson
Drilling Contractor : Terraprobe
Drilling Method : 6600 Geoprobe
Sampling Method : Dual Tube, 4' Acetate
Total Depth : 29.0'
Samples : 2
PID Model : OVM 580B

LOG OF BORING HSB013

(Page 1 of 2)

PID Calibration : 100 ppm Isobutylene

Depth in Feet	Length Drive/ Sample Recovery (ft.)	Sample Number/ Sample Interval	PID	Blow Count (6"-12"-6")	Samples	GRAPHIC	Soil Samples	Water Levels	REMARKS	Water Level
							Sample Interval Lab Sample	Static During drilling		
							DESCRIPTION			
0	DP-1 4.0/4.0	SS-1 0.0-2.0	0.4	NA			Brown/black FILL, (brick fragments, small fragments of metal, slag).		WATER SAMPLE HSB013:G102006 SUBMITTED FOR LAB ANALYSIS-	
1										
2		SS-2 2.0-4.0	0.2	NA			Loose brown medium to fine SAND, moist.		SOIL SAMPLE HSB013:S020040 SUBMITTED FOR LAB ANALYSIS	
3										
4	DP-2 4.0/4.0	SS-3 4.0-6.0	0.1	NA			Same As Above (SAA).			
5										
6		SS-4 6.0-8.0	0.1	NA			SAA.			
7										
8	DP-3 4.0/4.0	SS-5 8.0-10.0	0.2	NA			SAA.			
9										
10		SS-6 10.0-12.0	0.2	NA			SAA.			
11										
12	DP-4 4.0/4.0	SS-7 12.0-14.0	0.2	NA			SAA.			
13										
14		SS-8 14.0-16.0	0.1	NA			SAA.			
15										



CITY OF SOUTH BEND
1406 SOUTH FRANKLIN STREET
SOUTH BEND, INDIANA

Date Started : 10-20-2006
Date Completed : 10-20-2006
Logged By : M. Tennyson
Reviewed By : M. Tennyson
Drilling Contractor : Terraprobe
Drilling Method : 6800 Geoprobe
Sampling Method : Dual Tube, 4' Acetate
Total Depth : 29.0'
Samples : 2
PID Model : OVM 580B

LOG OF BORING HSB013

(Page 2 of 2)

PID Calibration : 100 ppm Isobutylene

Depth in Feet	Length Drive/ Sample Recovery (ft.)	Sample Number/ Sample Interval	PID	Blow Count (6"-12"-6")	Samples	GRAPHIC	Soil Samples		Water Levels		REMARKS	Water Level
							Sample Interval	Lab Sample	Static	During drilling		
							DESCRIPTION					
15												
16	DP-4 4.0/4.0	SS-9 16.0-18.0	0.0	NA								
17												
18		SS-10 18.0-20.0	0.0	NA								
19												
20	DP-5 4.0/4.0	SS-11 20.0-22.0	0.0	NA								
21												
22		SS-12 22.0-24.0	0.0	NA								
23												
24												
25												
26							DIRECT PUSH TO 29.0', EXPOSE 4.0' SCREEN					
27												
28												
29							END OF BORING @ 29.0'					
30												



CITY OF SOUTH BEND
1406 SOUTH FRANKLIN STREET
SOUTH BEND, INDIANA

Date Started : 10-20-2006
Date Completed : 10-20-2006
Logged By : M. Tennyson
Reviewed By : M. Tennyson
Drilling Contractor : Terraprobe
Drilling Method : 6600 Geoprobe
Sampling Method : Dual Tube, 4' Acetate
Total Depth : 29.0'
Samples : 2
PID Model : OVM 580B

LOG OF BORING HSB015

(Page 1 of 2)

PID Calibration : 100 ppm Isobutylene

Depth in Feet	Length Drive/ Sample Recovery (ft.)	Sample Number/ Sample Interval	PID	Blow Count (6"-12"-6")	Samples	GRAPHIC	Soil Samples		Water Levels		REMARKS	Water Level
							☒ Sample Interval	■ Lab Sample	▼ Static	▽ During drilling		
							DESCRIPTION					
0	DP-1 4.0/4.0	SS-1 0.0-2.0	0.4	NA		☒						
1						☒						
2		SS-2 2.0-4.0	0.4	NA		■						
3												
4	DP-2 4.0/4.0	SS-3 4.0-6.0	0.2	NA		☒						
5												
6		SS-4 6.0-8.0	0.2	NA		☒						
7												
8	DP-3 4.0/4.0	SS-5 8.0-10.0	0.2	NA		☒						
9												
10		SS-6 10.0-12.0	0.2	NA		☒						
11												
12	DP-4 4.0/4.0	SS-7 12.0-14.0	0.1	NA		☒						
13												
14		SS-8 14.0-16.0	0.0	NA		☒						
15												

WATER SAMPLE
HSB015:G102006
SUBMITTED FOR LAB
ANALYSIS

SOIL SAMPLE
HSB015:S020040
SUBMITTED FOR LAB
ANALYSIS



CITY OF SOUTH BEND
1406 SOUTH FRANKLIN STREET
SOUTH BEND, INDIANA

Date Started : 10-20-2006
Date Completed : 10-20-2006
Logged By : M. Tennyson
Reviewed By : M. Tennyson
Drilling Contractor : Terraprobe
Drilling Method : 6600 Geoprobe
Sampling Method : Dual Tube, 4' Acetate
Total Depth : 29.0'
Samples : 2
PID Model : OVM 580B

LOG OF BORING HSB015

(Page 2 of 2)

PID Calibration : 100 ppm Isobutylene

Depth in Feet	Length Drive/ Sample Recovery (ft.)	Sample Number/ Sample Interval	PID	Blow Count (6"-12"-6")	Samples	GRAPHIC	Soil Samples	Water Levels	REMARKS	Water Level
							<input checked="" type="checkbox"/> Sample Interval <input type="checkbox"/> Lab Sample	<input checked="" type="checkbox"/> Static <input type="checkbox"/> During drilling		
							DESCRIPTION			
15										
16	DP-4 4.0/4.0	SS-9 16.0-18.0	0.0	NA			Loose brown medium SAND, moist.			
17										
18		SS-10 18.0-20.0	0.0	NA			SAA.			
19										
20	DP-5 4.0/4.0	SS-11 20.0-22.0	0.0	NA			SAA.			
21										
22		SS-12 22.0-24.0	0.0	NA			SAA: moist to wet.			
23										
24										
25							DIRECT PUSH TO 29.0', EXPOSE 4.0' SCREEN			
26										
27										
28										
29										
							END OF BORING @ 29.0'			
30										



Date Started : 10-23-2006
 Date Completed : 10-23-2006
 Logged By : J. Oland
 Reviewed By :
 Drilling Contractor : Terraprobe
 Drilling Method : 6600 Geoprobe
 Sampling Method : 4' Discrete Sampler
 Total Depth : 28.0'
 Samples :
 PID Model : MiniRae 2000

LOG OF BORING HSB17

(Page 1 of 2)

CITY OF SOUTH BEND
 1406 SOUTH FRANKLIN STREET
 SOUTH BEND, INDIANA

PID Calibration : 100 ppm Isobutylene

Depth in Feet	Length Drive/ Sample Recovery (ft.)	Sample Number/ Sample Interval	PID	Blow Count (6"-12"-6")	Samples	GRAPHIC	Soil Samples		Water Levels		
							Sample Interval	Lab Sample	Static	During drilling	
							DESCRIPTION				
0	DP-1 4.0/3.0	SS-1 0.0-1.0	0	NA							Brown loose fine SAND, slightly moist, trace wood @ 3'.
1											
2		SS-2 1.0-3.0	0	NA							Black at 2.5-3.0.
3											
4	DP2 4.0/0.5	SS-3 4.0-5.0	0	NA							FILL gravel, dry.
5											
6											
7											
8	DP3 4.0/2.0	SS-4 8.0-10.0	0	NA							Brown loose fine SAND, slightly moist.
9											
10											
11											
12	DP4 4.0/2.0	SS-5 12.0-14.0	0	NA							Same As Above (SAA).
13											
14											
15											

SOIL SAMPLE HSB017:S010030
 SUBMITTED FOR LAB ANALYSIS



CITY OF SOUTH BEND
1408 SOUTH FRANKLIN STREET
SOUTH BEND, INDIANA

Date Started : 10-23-2006
Date Completed : 10-23-2006
Logged By : J. Oland
Reviewed By :
Drilling Contractor : Terraprobe
Drilling Method : 6800 Geoprobe
Sampling Method : 4' Discrete Sampler
Total Depth : 28.0'
Samples :
PID Model : MiniRae 2000

LOG OF BORING HSB17

(Page 2 of 2)

PID Calibration : 100 ppm Isobutylene

Depth In Feet	Length Drive/ Sample Recovery (ft.)	Sample Number/ Sample Interval	PID	Blow Count (6"-12"-6")	Samples	GRAPHIC	Soil Samples		Water Levels		
							Sample Interval	Lab Sample	Static	During drilling	
							DESCRIPTION				
15											
16	DP5 4.0/3.0	SS-6 16.0-17.0	0	NA							
17		SS-7 17.0-19.0	0	NA							
18											
19											
20	DP6	SS-8 20.0-21.0	0	NA							
21		SS-9 21.0-22.0	0	NA							
22											
23											
24	DP-7	SS-10 24.0-25.0	0	NA							
25		SS-11 25.0-27.0	0	NA							
26											
27											
28	End of Boring @ 28.0'										
29											
30											

01-23-2007 F:\Clients\SB\SB1037\Boring Logs\HSB-17.bor

SOIL SAMPLE HSB017;S010030
SUBMITTED FOR LAB ANALYSIS



CITY OF SOUTH BEND
1408 SOUTH FRANKLIN STREET
SOUTH BEND, INDIANA

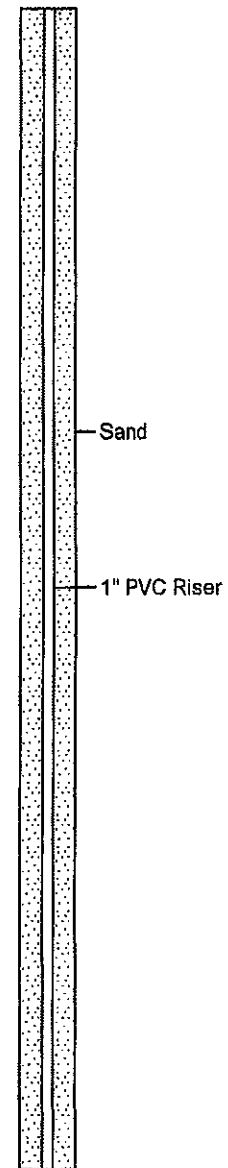
Date Started : 10/23/06
Date Completed : 10/23/06
Logged By : J. Oland
Reviewed By :
Drilling Contractor : Terraprobe
Drilling Method : 6600 Geoprobe
Sampling Method :
Total Depth :
Samples :
PID Model :

LOG OF BORING HSB18

(Page 1 of 2)

PID Calibration : 100 ppm Isobutylene

Depth in Feet	Length Drive/ Sample Recovery (ft.)	Sample Number/ Sample Interval	PID	Blow Count (6" - 12" - 6")	GRAPHIC	Soil Samples	Water Levels	Well: HSB-18
						<input type="checkbox"/> Sample Interval <input type="checkbox"/> Lab Sample	<input type="checkbox"/> Static <input type="checkbox"/> During drilling	
DESCRIPTION								
0						Installed 1" PVC Piezometer to 29.0' with 5' of screen.		
1						Developed and collected water samples.		
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								





Date Started : 10/23/06
 Date Completed : 10/23/06
 Logged By : J. Oland
 Reviewed By :
 Drilling Contractor : Terraprobe
 Drilling Method : 6600 Geoprobe
 Sampling Method :
 Total Depth :
 Samples :
 PID Model :

LOG OF BORING HSB18

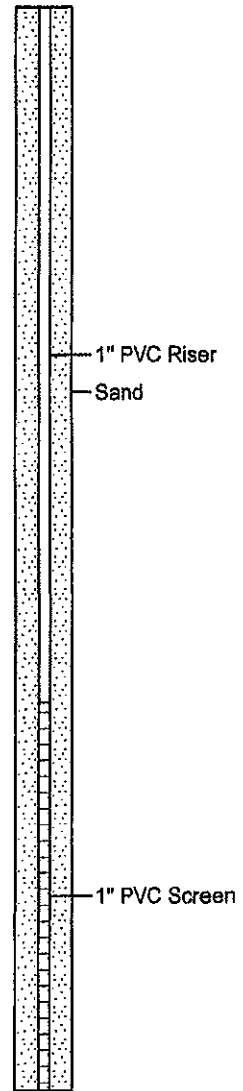
(Page 2 of 2)

CITY OF SOUTH BEND
 1406 SOUTH FRANKLIN STREET
 SOUTH BEND, INDIANA

PID Calibration : 100 ppm isobutylene

Depth in Feet	Length Drive/ Sample Recovery (ft.)	Sample Number/ Sample Interval	PID	Blow Count (6" - 12" - 6")	GRAPHIC	Soil Samples	Water Levels	DESCRIPTION
						<input checked="" type="checkbox"/> Sample Interval <input checked="" type="checkbox"/> Lab Sample	<input type="checkbox"/> Static <input type="checkbox"/> During drilling	
15								
16								
17								
18								
19								
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								

Well: HSB-18





Date Started : 10/23/06
 Date Completed : 10/23/06
 Logged By : J. Oland
 Reviewed By :
 Drilling Contractor : Terraprobe
 Drilling Method : 6600 Geoprobe
 Sampling Method :
 Total Depth :
 Samples :
 PID Model :

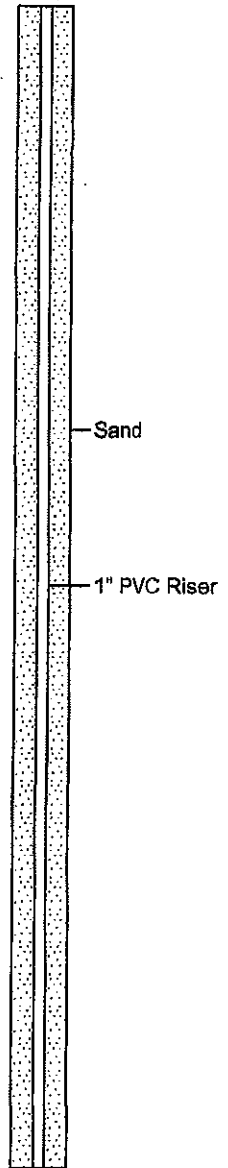
LOG OF BORING HSB19

(Page 1 of 2)

CITY OF SOUTH BEND
 1406 SOUTH FRANKLIN STREET
 SOUTH BEND, INDIANA

PID Calibration : 100 ppm Isobutylene

Depth in Feet	Length Drive/ Sample Recovery (ft.)	Sample Number/ Sample Interval	PID	Blow Count (6"-12"-6")	GRAPHIC	Soil Samples		Water Levels		Well: HSB-19
						<input type="checkbox"/> Sample Interval	<input type="checkbox"/> Lab Sample	<input type="checkbox"/> Static	<input type="checkbox"/> During drilling	
						DESCRIPTION				
0						Installed 1" PVC Piezometer with geoprobe to 29.0' with 5' of screen.				
1						Developed and collected water samples.				
2										
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										





Date Started : 10/23/06
 Date Completed : 10/23/06
 Logged By : J. Oland
 Reviewed By :
 Drilling Contractor : Terraprobe
 Drilling Method : 6600 Geoprobe
 Sampling Method :
 Total Depth :
 Samples :
 PID Model :

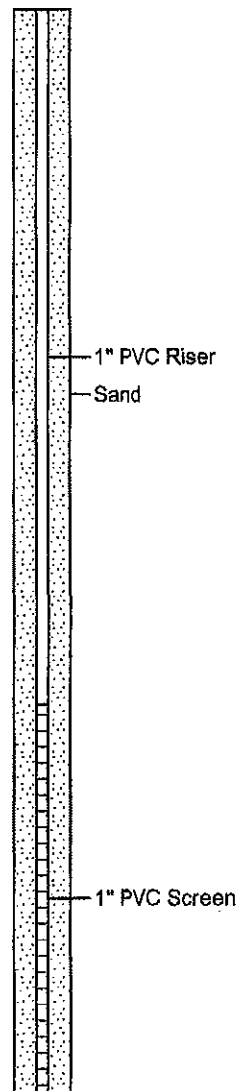
LOG OF BORING HSB19

(Page 2 of 2)

CITY OF SOUTH BEND
 1406 SOUTH FRANKLIN STREET
 SOUTH BEND, INDIANA

PID Calibration : 100 ppm Isobutylene

Depth in Feet	Length Drive/ Sample Recovery (ft.)	Sample Number/ Sample Interval	PID	Blow Count (6"-12"-6")	GRAPHIC	Soil Samples		Water Levels		Well: HSB-19
						☒ Sample Interval	■ Lab Sample	▼ Static	▽ During drilling	
						DESCRIPTION				
15										
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										
26										
27										
28										
29										
30										





CITY OF SOUTH BEND
1406 SOUTH FRANKLIN STREET
SOUTH BEND, INDIANA

Date Started : 10/23/06
Date Completed : 10/23/06
Logged By : J. Oland
Reviewed By :
Drilling Contractor : Terraprobe
Drilling Method : 6600 Geoprobe
Sampling Method : 4' Discrete Sampler
Total Depth : 8.0'
Samples :
PID Model : MiniRae 2000

LOG OF BORING HSB20

(Page 1 of 2)

PID Calibration : 100 ppm Isobutylene

Depth in Feet	Length Drive/ Sample Recovery (ft.)	Sample Number/ Sample Interval	PID	Blow Count (6"-12"-6")	Samples	GRAPHIC	DESCRIPTION	Soil Samples		Water Levels		Well: HSB-20
								Sample Interval	Lab Sample	Static	During drilling	
0	DP-1 4.0/3.0	SS-1 0.0-2.0	0	NA			Dark brown sandy CLAY, trace gravel, trace brick, trace slag, slightly moist, slightly plastic.					
1												
2		SS-2 2.0-3.0	0	NA			Brown loose fine SAND, dry.					
3												
4	DP-2 4.0/3.0	SS-3 4.0-6.0	0	NA								
5												
6		SS-4 6.0-7.0	0	NA								
7												
8							End of Boring @ 8.0'.					
9							Installed 1" Piezometer to 29.0' with 5' screen for water sample. HSB20:G102306					
10												
11												
12												
13												
14												
15												

Sand
1" PVC Riser

01-28-2007 F:\Clients\SB\SB037\Boring Logs\HSB-20 bor

SOIL SAMPLE HSB20:S000020
SUBMITTED FOR LAB ANALYSIS



Date Started : 10/23/06
 Date Completed : 10/23/06
 Logged By : J. Oland
 Reviewed By :
 Drilling Contractor : Terraprobe
 Drilling Method : 6600 Geoprobe
 Sampling Method : 4' Discrete Sampler
 Total Depth : 8.0'
 Samples :
 PID Model : MiniRae 2000

LOG OF BORING HSB20

(Page 2 of 2)

CITY OF SOUTH BEND
 1406 SOUTH FRANKLIN STREET
 SOUTH BEND, INDIANA

PID Calibration : 100 ppm Isobutylene

Depth in Feet	Length Drive/ Sample Recovery (ft.)	Sample Number/ Sample Interval	PID	Blow Count (6"-12"-6")	Samples	GRAPHIC	Soil Samples		Water Levels		Well: HSB-20
							Sample Interval	Lab Sample	Static	During drilling	
							DESCRIPTION				
15											<p>1" PVC Riser</p> <p>Sand</p> <p>1" PVC Screen</p>
16											
17											
18											
19											
20											
21											
22											
23											
24											
25											
26											
27											
28											
29											
30											

01-23-2007 F:\Clients\SB\SB10371\Boring_Logs\HSB-20.bor

SOIL SAMPLE HSB20:S000020
 SUBMITTED FOR LAB ANALYSIS



CITY OF SOUTH BEND
1406 SOUTH FRANKLIN STREET
SOUTH BEND, INDIANA

Date Started : 10/24/06
Date Completed : 10/24/06
Logged By : J. Oland
Reviewed By :
Drilling Contractor : Terraprobe
Drilling Method : 6600 Geoprobe
Sampling Method :
Total Depth :
Samples :
PID Model :

LOG OF BORING HSB21

(Page 1 of 2)

PID Calibration : 100 ppm Isobutylene

Depth in Feet	Length Drive/ Sample Recovery (ft.)	Sample Number/ Sample Interval	PID	Blow Count (6"-12"-6")	GRAPHIC	Soil Samples	Water Levels	Well: HSB-21
						<input checked="" type="checkbox"/> Sample Interval <input type="checkbox"/> Lab Sample	<input type="checkbox"/> Static <input checked="" type="checkbox"/> During drilling	
DESCRIPTION								
0						Installed 1" Piezometer to 29.0' with 5' of screen for water sample. Sample ID HSB-21:G102406.		
1								
2								
3								
4								
5								
6								Sand
7								
8								1" PVC Riser
9								
10								
11								
12								
13								
14								
15								



CITY OF SOUTH BEND
1406 SOUTH FRANKLIN STREET
SOUTH BEND, INDIANA

Date Started : 10/24/06
Date Completed : 10/24/06
Logged By : J. Oland
Reviewed By :
Drilling Contractor : Terraprobe
Drilling Method : 6600 Geoprobe
Sampling Method :
Total Depth :
Samples :
PID Model :

LOG OF BORING HSB21

(Page 2 of 2)

PID Calibration : 100 ppm Isobutylene

Depth in Feet	Length Drive/ Sample Recovery (ft.)	Sample Number/ Sample Interval	PID	Blow Count (6"-12"-6")	GRAPHIC	Soil Samples		Water Levels		DESCRIPTION
						Sample Interval	Lab Sample	Static	During drilling	
15										<p>Well: HSB-21</p> <p>1" PVC Riser</p> <p>Sand</p> <p>1" PVC Screen</p>
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										
26										
27										
28										
29										
30										



CITY OF SOUTH BEND
1406 SOUTH FRANKLIN STREET
SOUTH BEND, INDIANA

Date Started : 10/24/06
Date Completed : 10/24/06
Logged By : J. Oland
Reviewed By :
Drilling Contractor : Terraprobe
Drilling Method : 6600 Geoprobe
Sampling Method : 4' Discrete Sampler
Total Depth : 4.0'
Samples :
PID Model : MiniRae 2000

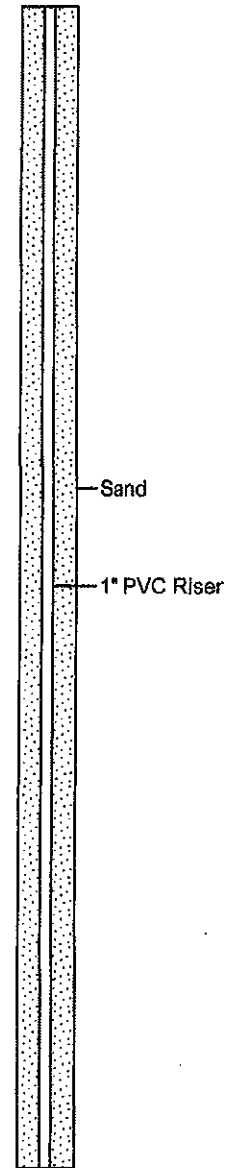
LOG OF BORING HSB22

(Page 1 of 2)

PID Calibration : 100 ppm Isobutylene

Depth in Feet	Length Drive/ Sample Recovery (ft.)	Sample Number/ Sample Interval	PID	Blow Count (6"-12"-6")	Samples	GRAPHIC	Soil Samples		Water Levels		DESCRIPTION
							Sample Interval	Lab Sample	Static	During drilling	
0	DP-1 4.0/3.0	SS-1 0.0-1.0	0	NA							Dark brown loose fine SAND, trace grass roots.
1											Brown firm sandy CLAY, slightly plastic, slightly moist.
2		SS-2 1.0-3.0	0	NA							Brown loose fine SAND, slightly moist.
4											End of Boring @ 4.0'.
5											Installed 1" Piezometer to 29.0' with 5' screen for water sample.
6											
7											
8											
9											
10											
11											
12											
13											
14											
15											

Well: HSB-22



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SOIL SAMPLE HSB22:S010030
and HSB22:S010030A SUBMITTED FOR LAB ANALYSIS

Hull

& associates, inc.

Date Started : 10/24/06
 Date Completed : 10/24/06
 Logged By : J. Oland
 Reviewed By :
 Drilling Contractor : Terraprobe
 Drilling Method : 6600 Geoprobe
 Sampling Method : 4' Discrete Sampler
 Total Depth : 4.0'
 Samples :
 PID Model : MiniRae 2000

LOG OF BORING HSB22

(Page 2 of 2)

CITY OF SOUTH BEND
 1406 SOUTH FRANKLIN STREET
 SOUTH BEND, INDIANA

PID Calibration : 100 ppm Isobutylene

Depth in Feet	Length Drive/ Sample Recovery (ft.)	Sample Number/ Sample Interval	PID	Blow Count (6"-12"-6")	Samples	GRAPHIC	Soil Samples		Water Levels		DESCRIPTION
							<input checked="" type="checkbox"/> Sample Interval	<input type="checkbox"/> Lab Sample	<input type="checkbox"/> Static	<input checked="" type="checkbox"/> During drilling	
15											<p>Well: HSB-22</p> <p>1" PVC Riser</p> <p>Sand</p> <p>1" PVC Screen</p>
16											
17											
18											
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27											
28											
29											
30											

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SOIL SAMPLE HSB22:S010030
 and HSB22:S010030A SUBMITTED FOR LAB ANALYSIS



CITY OF SOUTH BEND
1406 SOUTH FRANKLIN STREET
SOUTH BEND, INDIANA

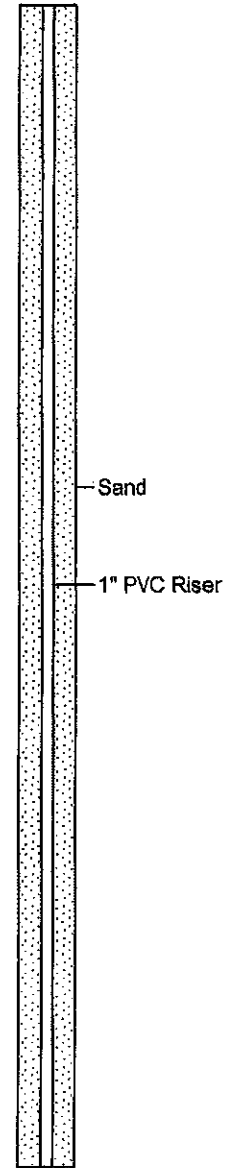
Date Started : 10/24/06
Date Completed : 10/24/06
Logged By : J. Oland
Reviewed By :
Drilling Contractor : Terraprobe
Drilling Method : 6600 Geoprobe
Sampling Method : 4' Discrete Sampler
Total Depth : 8.0'
Samples :
PID Model : MiniRae 2000

LOG OF BORING HSB23

(Page 1 of 2)

PID Calibration : 100 ppm Isobutylene

Depth in Feet	Length Drive/ Sample Recovery (ft.)	Sample Number/ Sample Interval	PID	Blow Count (6"-12"-6")	Samples	GRAPHIC	Soil Samples		Water Levels		DESCRIPTION
							Sample Interval	Lab Sample	Static	During drilling	
0											Well: HSB-23
0	DP-1 4.0/1.5	SS-1 0.0-1.5	0	NA							Medium gravel.
1											Brown loose fine SAND, slightly moist.
2											
3											
4	DP-2 4.0/3.0	SS-2 4.0-6.0	0	NA							
5											
6		SS-3 6.0-7.0	0	NA							
7											
8											End of Boring @ 8.0'.
9											Installed 1" Piezometer to 29.0' with 5' screen for water sample. HSB23:G102406
10											
11											
12											
13											
14											
15											



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SOIL SAMPLE HSB23:S040060
SUBMITTED FOR LAB ANALYSIS

Hull

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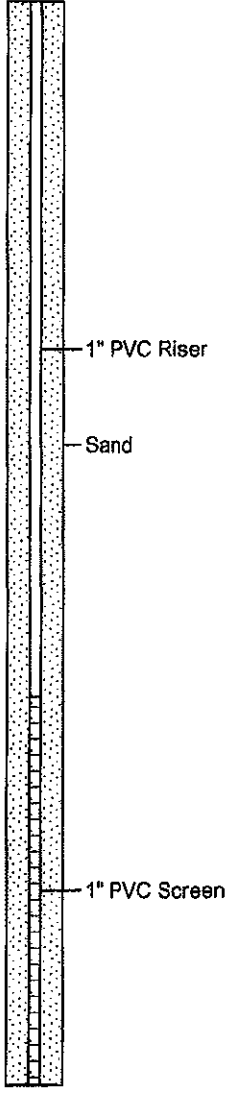
Date Started : 10/24/06
 Date Completed : 10/24/06
 Logged By : J. Oland
 Reviewed By :
 Drilling Contractor : Terraprobe
 Drilling Method : 6600 Geoprobe
 Sampling Method : 4' Discrete Sampler
 Total Depth : 8.0'
 Samples :
 PID Model : MiniRae 2000

LOG OF BORING HSB23

(Page 2 of 2)

CITY OF SOUTH BEND
 1406 SOUTH FRANKLIN STREET
 SOUTH BEND, INDIANA

PID Calibration : 100 ppm Isobutylene

Depth in Feet	Length Drive/ Sample Recovery (ft.)	Sample Number/ Sample Interval	PID	Blow Count (6"-12"-6")	Samples	GRAPHIC	Soil Samples		Water Levels		DESCRIPTION
							<input checked="" type="checkbox"/> Sample Interval	<input type="checkbox"/> Lab Sample	<input type="checkbox"/> Static	<input type="checkbox"/> During drilling	
15											Well: HSB-23 
16											
17											
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SOIL SAMPLE HSB23:S040060
 SUBMITTED FOR LAB ANALYSIS