

252 011320

Notification For Hazardous Substance Discharge (Non-Emergency Only)

Form 4400-225 (05-08) Page 1 of 2

Emergency Discharges / Spills should be reported via the 24-Hour Hotline: 1-800-943-0003

Notice: Hazardous substance discharges must be reported immediately according to the "Spills Law", s. 292.11 Wis. Stats., Section NR 706.05(1)(b), Wis. Adm. Code, requires that hazardous substance discharges are to be reported by: telephoning the Department (toll free Spill Hotline number above), telefaxing a report to the Department, e-mailing or visiting a Department office in person. If you choose to notify the Department by telefax, you should use this form to be sure that all necessary information is included. However use of this form is not mandatory. Under s. 292.99, Wis. Stats., the penalty for violating the reporting requirements of ch. 292 Wis. Stats., shall be no less than \$10 nor more than \$5000 for each violation. Each day of continued violation is a separate offense. It is not the Department's intention to use any personally identifiable information from this form for any purpose other than program administration. However, information submitted on this form may also be made available to requesters under Wisconsin's Open Records Law (ss. 19.31 - 19.39, Wis. Stats.).

Confirmatory laboratory data should be included with this form, to assist the DNR in processing this Hazardous Substance Release Notification.

Complete this form. **TYPE or PRINT LEGIBLY.** NOTIFY appropriate DNR region (see next page) **IMMEDIATELY** upon discovery of a potential release from (**check one**):

- Underground Petroleum Storage Tank System
- Aboveground Petroleum Storage Tank System
- Dry Cleaner Facility (DERP eligibility based on: Facility owner/operator Property owner of licensed facility)
- Other - Describe: _____

ATTN DNR: **R & R Program Associate**

Date DNR Notified: _____

1. Discharge Reported By

| | | |
|-------------------------------------|--------------------------------|--------------------------|
| Name | Firm | (Area Code) Phone Number |
| Douglas Berry | Martinizing/BMP Cleaners, Inc. | 262-554-5993 |
| Mailing Address | | E-mail Address |
| 3319 Nobb Hill Dr. Racine, WI 53406 | | |

2. Site Information

Name of site at which discharge occurred. Include local name of site/business, not responsible party name, unless a residence/vacant property. One Hour Martenizing

Location: Include street address, not PO Box. If no street address, describe as precisely as possible, i.e., 1/4 mile NW of CTHs 60 & 123 on E side of CTH 60.

2801 Durand Avenue

Municipality: (City, Village, Township) Specify municipality in which the site is located, not mailing address/city.

Racine

| | | |
|---------|--|----------------------------------|
| County: | Legal Description: | WTM: |
| Racine | ____ 1/4 ____ 1/4 Sec ____ Tn ____ Range ____ <input type="radio"/> E <input checked="" type="radio"/> W | X ____ 699144 ____ Y ____ 249435 |

3. Responsible Party (RP) and/or RP Representative

Responsible Party Name: Business or owner name that is responsible for cleanup. If more than one, list all. Attach additional pages as necessary.

BMP Cleaners, Inc.

Reported in compliance with s. 292.11(2), Wis. Stats., by a local government exempt from liability under s. 292.11(9)(e), Wis. Stats. For more information see http://dnr.wi.gov/org/aw/rr/liability/muni_1.html.

| | | | |
|--|---------------------------|----------------|----------------|
| Contact Person Name (if different) Douglas Berry | Phone Number 262-554-5993 | E-mail Address | |
| Mailing Address 3319 Nobb Hill Drive | City Racine | State WI | ZIP Code 53406 |

(continued)

**Notification For Hazardous Substance Discharge
 (Non-Emergency Only)**

4. Hazardous Substance Impact Information

Identify hazardous substance discharged (check all that apply):

METALS

- Arsenic
- Chromium
- Lead
- Mercury
- Metals (specify): _____

INDUSTRIAL CHEMICALS

- Ammonia
- Cyanide
- Paint
- PCB's
- VOC's
- Leachate
- RCRA Hazardous Waste

PETROLEUM

- Diesel/Fuel Oil
- Engine Oil/Waste Oil
- Mineral/Transmission/Hydraulic Oil
- Gasoline (Pb/Non-Pb/Unknown)
- Jet Fuel/Kerosene
- MTBE
- VOC's
- PAH's/SVOC
- Petroleum-Unknown Type

SOLVENTS

- Solvent-Chlorinated
- Solvent-Non Chlorinated
- PERC
- VOC's

AG CHEMICALS

- Fertilizers
- Pesticide/Herbicide/Insecticide(s)

OTHER

- Unknown
- Other (specify): _____

5. Impacts to the Environment Information

Enter "K" for known/confirmed or "P" for potential for all that apply.

- Air Contamination
- Co-Contamination
- Concrete/Asphalt
- Contained/Recovered
- Contamination Within 1 Meter of Bedrock
- Contaminated Private Well
- Contaminated Public Well
- Contamination in Fractured Bedrock
- Contamination in Right of Way
- Direct Contact
- Expanding Plume
- Fire Explosion Threat
- Free Product
- Groundwater Contamination
- Off-Site Contamination
- Other (specify): _____
- Sanitary Sewer Contamination
- Soil Contamination
- Storm Sewer Contamination
- Surface Water Contamination
- Within 100 ft of Private Well
- Within 1000 ft of Public Well

Contamination was discovered as a result of:

- Tank closure assessment
 - Site assessment
 - Other - Describe _____
- Date: _____ Date: Jun 18, 2008 Date: _____

6. Federal Energy Act Requirements (Section 9002(d) of the Solid Waste Disposal Act (SWDA))

For all UST's please provide the following information:

| Quantity | Source | Quantity | Cause |
|----------|--------------------------|----------|-----------------------------------|
| — | Tank | — | Spill |
| — | Piping | — | Overfill |
| — | Dispenser | — | Corrosion |
| — | Submersible Turbine Pump | — | Physical or Mechanical Damage |
| — | Delivery Problem | — | Installation Problem |
| — | Other (specify): _____ | — | Other (does not fit any of above) |
| — | | — | Unknown |

Lab results: Lab results will be faxed upon receipt Lab results are attached

Additional Comments: Include a brief description of immediate actions taken to halt the release and contain or cleanup hazardous substances that have been discharged.

Contact information to report non-emergency releases in DNR's five regions are as follows:

- Northeast Region (FAX: 920-662-5197); Attention -- R&R Program Associate: DNRRRNER@wisconsin.gov**
 Brown, Calumet, Door, Fond du Lac (except City of Waupun - see South Central Region), Green Lake, Kewaunee, Manitowoc, Marinette, Marquette, Menominee, Oconto, Outagamie, Shawano, Waupaca, Waushara, Winnebago counties
- Northern Region (FAX: 715-623-6773); Attention -- R&R Program Associate: DNRRRNOR@wisconsin.gov**
 Ashland, Barron, Bayfield, Burnett, Douglas, Forest, Florence, Iron, Langlade, Lincoln, Oneida, Polk, Price, Rusk, Sawyer, Taylor, Vilas, Washburn counties
- South Central Region (FAX: 608-275-3338); Attention -- R&R Program Associate: DNRRRSCR@wisconsin.gov**
 Columbia, Dane, Dodge, Fond du Lac (City of Waupun only), Grant, Green, Iowa, Jefferson, Lafayette, Richland, Rock, Sauk counties
- Southeast Region (FAX: 414-263-8550); Attention -- R&R Program Associate: DNRRRSER@wisconsin.gov**
 Kenosha, Milwaukee, Ozaukee, Racine, Sheboygan, Walworth, Washington, Waukesha counties
- West Central Region (FAX: 715-839-6076); Attention -- R&R Program Associate: DNRRRWCR@wisconsin.gov**
 Adams, Buffalo, Chippewa, Clark, Crawford, Dunn, Eau Claire, Jackson, Juneau, LaCrosse, Marathon, Monroe, Pepin, Pierce, Portage, St. Croix, Trempealeau, Vernon, Wood counties

July 14, 2008

Lanette Altenbach
STS Consultants, LTD.
11425 West Lake Park Drive
Milwaukee, WI 53224

JUL 17 2008

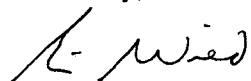
RE: Project: 200802257
Pace Project No.: 405744

Dear Lanette Altenbach:

Enclosed are the analytical results for sample(s) received by the laboratory on June 27, 2008. The results relate only to the samples included in this report. 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,



Eric Wied

eric.wied@pacelabs.com
Project Manager

Enclosures

REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 200802257
Pace Project No.: 405744

Green Bay Certification IDs

Florida (NELAP) Certification #: E87948
Illinois Certification #: 200050
California Certification #: 06246CA
New York Certification #: 11888
North Dakota Certification #: R-150
North Carolina Certification #: 503

Minnesota Certification #: 055-999-334
South Carolina Certification #: 83006001
Wisconsin Certification #: 405132750
Wisconsin DATCP Certification #: 105-444
Kentucky Certification #: 82
Louisiana Certification #: 04168

Green Bay Volatiles Certification IDs

Florida (NELAP) Certification #: E87951
California Certification #: 06247CA
Illinois Certification #: 200051
New York Certification #: 11887
North Dakota Certification #: R-200
North Carolina Certification #: 503

Minnesota Certification #: 055-999-334
South Carolina Certification #: 83006001
Wisconsin Certification #: 405132750
Wisconsin DATCP Certification #: 105-444
Kentucky Certification #: 83
Louisiana Certification #: 04169

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: 200802257
Pace Project No.: 405744

| Lab ID | Sample ID | Matrix | Date Collected | Date Received |
|-----------|---------------|--------|----------------|----------------|
| 405744001 | 8516 DURAND | Water | 06/26/08 00:00 | 06/27/08 14:45 |
| 405744002 | 2801 DURAND 1 | Water | 06/26/08 00:00 | 06/27/08 14:45 |
| 405744003 | 2801 DURAND 2 | Water | 06/26/08 00:00 | 06/27/08 14:45 |
| 405744004 | 3406 DOUGLAS | Water | 06/26/08 00:00 | 06/27/08 14:45 |
| 405744005 | TRIP BLANK | Water | 06/26/08 00:00 | 06/27/08 14:45 |

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: 200802257
Pace Project No.: 405744

| Lab ID | Sample ID | Method | Analysts | Analytes Reported | Laboratory |
|-----------|---------------|----------|----------|-------------------|------------|
| 405744001 | 8516 DURAND | EPA 8260 | JJS | 64 | PASI-G |
| 405744002 | 2801 DURAND 1 | EPA 8260 | JJS | 64 | PASI-G |
| 405744003 | 2801 DURAND 2 | EPA 8260 | JJS | 64 | PASI-G |
| 405744004 | 3406 DOUGLAS | EPA 8260 | JJS | 64 | PASI-G |
| 405744005 | TRIP BLANK | EPA 8260 | JJS | 64 | PASI-G |

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 200802257
Pace Project No.: 405744

Sample: 8516 DURAND Lab ID: 405744001 Collected: 06/26/08 00:00 Received: 06/27/08 14:45 Matrix: Water

| Parameters | Results | Units | LOQ | LOD | DF | Prepared | Analyzed | CAS No. | Qual |
|-----------------------------|---------|-----------------------------|------|------|----|----------|----------------|------------|------|
| 8260 MSV | | Analytical Method: EPA 8260 | | | | | | | |
| Benzene | <0.41 | ug/L | 1.0 | 0.41 | 1 | | 06/30/08 14:47 | 71-43-2 | |
| Bromobenzene | <0.82 | ug/L | 1.0 | 0.82 | 1 | | 06/30/08 14:47 | 108-86-1 | |
| Bromochloromethane | <0.97 | ug/L | 1.0 | 0.97 | 1 | | 06/30/08 14:47 | 74-97-5 | |
| Bromodichloromethane | <0.56 | ug/L | 1.9 | 0.56 | 1 | | 06/30/08 14:47 | 75-27-4 | |
| Bromoform | <0.94 | ug/L | 3.1 | 0.94 | 1 | | 06/30/08 14:47 | 75-25-2 | |
| Bromomethane | <0.91 | ug/L | 3.0 | 0.91 | 1 | | 06/30/08 14:47 | 74-83-9 | |
| n-Butylbenzene | <0.93 | ug/L | 1.0 | 0.93 | 1 | | 06/30/08 14:47 | 104-51-8 | |
| sec-Butylbenzene | <0.89 | ug/L | 1.0 | 0.89 | 1 | | 06/30/08 14:47 | 135-98-8 | |
| tert-Butylbenzene | <0.97 | ug/L | 1.0 | 0.97 | 1 | | 06/30/08 14:47 | 98-06-6 | |
| Carbon tetrachloride | <0.49 | ug/L | 1.0 | 0.49 | 1 | | 06/30/08 14:47 | 56-23-5 | |
| Chlorobenzene | <0.41 | ug/L | 1.0 | 0.41 | 1 | | 06/30/08 14:47 | 108-90-7 | |
| Chloroethane | <0.97 | ug/L | 1.0 | 0.97 | 1 | | 06/30/08 14:47 | 75-00-3 | |
| Chloroform | <0.37 | ug/L | 1.2 | 0.37 | 1 | | 06/30/08 14:47 | 67-66-3 | |
| Chloromethane | <0.24 | ug/L | 0.80 | 0.24 | 1 | | 06/30/08 14:47 | 74-87-3 | |
| 2-Chlorotoluene | <0.85 | ug/L | 1.0 | 0.85 | 1 | | 06/30/08 14:47 | 95-49-8 | |
| 4-Chlorotoluene | <0.74 | ug/L | 1.0 | 0.74 | 1 | | 06/30/08 14:47 | 106-43-4 | |
| 1,2-Dibromo-3-chloropropane | <0.87 | ug/L | 2.9 | 0.87 | 1 | | 06/30/08 14:47 | 96-12-8 | |
| Dibromochloromethane | <0.81 | ug/L | 1.0 | 0.81 | 1 | | 06/30/08 14:47 | 124-48-1 | |
| 1,2-Dibromoethane (EDB) | <0.56 | ug/L | 1.9 | 0.56 | 1 | | 06/30/08 14:47 | 106-93-4 | |
| Dibromomethane | <0.60 | ug/L | 1.0 | 0.60 | 1 | | 06/30/08 14:47 | 74-95-3 | |
| 1,2-Dichlorobenzene | <0.83 | ug/L | 1.0 | 0.83 | 1 | | 06/30/08 14:47 | 95-50-1 | |
| 1,3-Dichlorobenzene | <0.87 | ug/L | 1.0 | 0.87 | 1 | | 06/30/08 14:47 | 541-73-1 | |
| 1,4-Dichlorobenzene | <0.95 | ug/L | 1.0 | 0.95 | 1 | | 06/30/08 14:47 | 106-46-7 | |
| Dichlorodifluoromethane | <0.99 | ug/L | 1.0 | 0.99 | 1 | | 06/30/08 14:47 | 75-71-8 | |
| 1,1-Dichloroethane | <0.75 | ug/L | 1.0 | 0.75 | 1 | | 06/30/08 14:47 | 75-34-3 | |
| 1,2-Dichloroethane | <0.36 | ug/L | 1.0 | 0.36 | 1 | | 06/30/08 14:47 | 107-06-2 | |
| 1,1-Dichloroethene | <0.57 | ug/L | 1.0 | 0.57 | 1 | | 06/30/08 14:47 | 75-35-4 | |
| cis-1,2-Dichloroethene | <0.83 | ug/L | 1.0 | 0.83 | 1 | | 06/30/08 14:47 | 156-59-2 | |
| trans-1,2-Dichloroethene | <0.89 | ug/L | 1.0 | 0.89 | 1 | | 06/30/08 14:47 | 156-60-5 | |
| 1,2-Dichloropropane | <0.46 | ug/L | 1.0 | 0.46 | 1 | | 06/30/08 14:47 | 78-87-5 | |
| 1,3-Dichloropropane | <0.61 | ug/L | 2.0 | 0.61 | 1 | | 06/30/08 14:47 | 142-28-9 | |
| 2,2-Dichloropropane | <0.62 | ug/L | 1.0 | 0.62 | 1 | | 06/30/08 14:47 | 594-20-7 | |
| 1,1-Dichloropropene | <0.75 | ug/L | 1.0 | 0.75 | 1 | | 06/30/08 14:47 | 563-58-6 | |
| cis-1,3-Dichloropropene | <0.19 | ug/L | 0.63 | 0.19 | 1 | | 06/30/08 14:47 | 10061-01-5 | |
| trans-1,3-Dichloropropene | <0.19 | ug/L | 0.63 | 0.19 | 1 | | 06/30/08 14:47 | 10061-02-6 | |
| Diisopropyl ether | <0.76 | ug/L | 1.0 | 0.76 | 1 | | 06/30/08 14:47 | 108-20-3 | |
| Ethylbenzene | <0.54 | ug/L | 1.0 | 0.54 | 1 | | 06/30/08 14:47 | 100-41-4 | |
| Hexachloro-1,3-butadiene | <0.67 | ug/L | 1.0 | 0.67 | 1 | | 06/30/08 14:47 | 87-68-3 | |
| Isopropylbenzene (Cumene) | <0.59 | ug/L | 1.0 | 0.59 | 1 | | 06/30/08 14:47 | 98-82-8 | |
| p-Isopropyltoluene | <0.67 | ug/L | 1.0 | 0.67 | 1 | | 06/30/08 14:47 | 99-87-6 | |
| Methylene Chloride | <0.43 | ug/L | 1.4 | 0.43 | 1 | | 06/30/08 14:47 | 75-09-2 | |
| Methyl-tert-butyl ether | <0.61 | ug/L | 2.0 | 0.61 | 1 | | 06/30/08 14:47 | 1634-04-4 | |
| Naphthalene | <0.74 | ug/L | 5.0 | 0.74 | 1 | | 06/30/08 14:47 | 91-20-3 | |
| n-Propylbenzene | <0.81 | ug/L | 1.0 | 0.81 | 1 | | 06/30/08 14:47 | 103-65-1 | |
| Styrene | <0.86 | ug/L | 1.0 | 0.86 | 1 | | 06/30/08 14:47 | 100-42-5 | |
| 1,1,1,2-Tetrachloroethane | <0.92 | ug/L | 1.0 | 0.92 | 1 | | 06/30/08 14:47 | 630-20-6 | |

Date: 07/14/2008 11:31 AM

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 200802257
Pace Project No.: 405744

Sample: 8516 DURAND Lab ID: 405744001 Collected: 06/26/08 00:00 Received: 06/27/08 14:45 Matrix: Water

| Parameters | Results | Units | LOQ | LOD | DF | Prepared | Analyzed | CAS No. | Qual |
|---------------------------|---------|-----------------------------|--------|------|----|----------|----------------|-----------|------|
| 8260 MSV | | Analytical Method: EPA 8260 | | | | | | | |
| 1,1,2,2-Tetrachloroethane | <0.20 | ug/L | 0.67 | 0.20 | 1 | | 06/30/08 14:47 | 79-34-5 | |
| Tetrachloroethene | <0.45 | ug/L | 1.0 | 0.45 | 1 | | 06/30/08 14:47 | 127-18-4 | |
| Toluene | <0.67 | ug/L | 1.0 | 0.67 | 1 | | 06/30/08 14:47 | 108-88-3 | |
| 1,2,3-Trichlorobenzene | <0.74 | ug/L | 1.0 | 0.74 | 1 | | 06/30/08 14:47 | 87-61-6 | |
| 1,2,4-Trichlorobenzene | <0.97 | ug/L | 1.0 | 0.97 | 1 | | 06/30/08 14:47 | 120-82-1 | |
| 1,1,1-Trichloroethane | <0.90 | ug/L | 1.0 | 0.90 | 1 | | 06/30/08 14:47 | 71-55-6 | |
| 1,1,2-Trichloroethane | <0.42 | ug/L | 1.4 | 0.42 | 1 | | 06/30/08 14:47 | 79-00-5 | |
| Trichloroethene | <0.48 | ug/L | 1.0 | 0.48 | 1 | | 06/30/08 14:47 | 79-01-6 | |
| Trichlorofluoromethane | <0.79 | ug/L | 1.0 | 0.79 | 1 | | 06/30/08 14:47 | 75-69-4 | |
| 1,2,3-Trichloropropane | <0.99 | ug/L | 1.0 | 0.99 | 1 | | 06/30/08 14:47 | 96-18-4 | |
| 1,2,4-Trimethylbenzene | <0.97 | ug/L | 1.0 | 0.97 | 1 | | 06/30/08 14:47 | 95-63-6 | |
| 1,3,5-Trimethylbenzene | <0.83 | ug/L | 1.0 | 0.83 | 1 | | 06/30/08 14:47 | 108-67-8 | |
| Vinyl chloride | <0.18 | ug/L | 0.60 | 0.18 | 1 | | 06/30/08 14:47 | 75-01-4 | |
| m&p-Xylene | <1.8 | ug/L | 2.0 | 1.8 | 1 | | 06/30/08 14:47 | 1330-20-7 | |
| o-Xylene | <0.83 | ug/L | 1.0 | 0.83 | 1 | | 06/30/08 14:47 | 95-47-6 | |
| 4-Bromofluorobenzene (S) | 101 | % | 64-132 | | 1 | | 06/30/08 14:47 | 460-00-4 | |
| Dibromofluoromethane (S) | 107 | % | 68-122 | | 1 | | 06/30/08 14:47 | 1868-53-7 | |
| Toluene-d8 (S) | 103 | % | 73-127 | | 1 | | 06/30/08 14:47 | 2037-26-5 | |

ANALYTICAL RESULTS

Project: 200802257
Pace Project No.: 405744

Sample: 2801 DURAND 1 Lab ID: 405744002 Collected: 06/26/08 00:00 Received: 06/27/08 14:45 Matrix: Water

| Parameters | Results | Units | LOQ | LOD | DF | Prepared | Analyzed | CAS No. | Qual |
|-----------------------------|---------|-----------------------------|------|------|----|----------|----------------|------------|------|
| 8260 MSV | | Analytical Method: EPA 8260 | | | | | | | |
| Benzene | <0.41 | ug/L | 1.0 | 0.41 | 1 | | 06/30/08 15:58 | 71-43-2 | |
| Bromobenzene | <0.82 | ug/L | 1.0 | 0.82 | 1 | | 06/30/08 15:58 | 108-86-1 | |
| Bromochloromethane | <0.97 | ug/L | 1.0 | 0.97 | 1 | | 06/30/08 15:58 | 74-97-5 | |
| Bromodichloromethane | <0.56 | ug/L | 1.9 | 0.56 | 1 | | 06/30/08 15:58 | 75-27-4 | |
| Bromoform | <0.94 | ug/L | 3.1 | 0.94 | 1 | | 06/30/08 15:58 | 75-25-2 | |
| Bromomethane | <0.91 | ug/L | 3.0 | 0.91 | 1 | | 06/30/08 15:58 | 74-83-9 | |
| n-Butylbenzene | <0.93 | ug/L | 1.0 | 0.93 | 1 | | 06/30/08 15:58 | 104-51-8 | |
| sec-Butylbenzene | <0.89 | ug/L | 1.0 | 0.89 | 1 | | 06/30/08 15:58 | 135-98-8 | |
| tert-Butylbenzene | <0.97 | ug/L | 1.0 | 0.97 | 1 | | 06/30/08 15:58 | 98-06-6 | |
| Carbon tetrachloride | <0.49 | ug/L | 1.0 | 0.49 | 1 | | 06/30/08 15:58 | 56-23-5 | |
| Chlorobenzene | <0.41 | ug/L | 1.0 | 0.41 | 1 | | 06/30/08 15:58 | 108-90-7 | |
| Chloroethane | <0.97 | ug/L | 1.0 | 0.97 | 1 | | 06/30/08 15:58 | 75-00-3 | |
| Chloroform | <0.37 | ug/L | 1.2 | 0.37 | 1 | | 06/30/08 15:58 | 67-66-3 | |
| Chloromethane | <0.24 | ug/L | 0.80 | 0.24 | 1 | | 06/30/08 15:58 | 74-87-3 | |
| 2-Chlorotoluene | <0.85 | ug/L | 1.0 | 0.85 | 1 | | 06/30/08 15:58 | 95-49-8 | |
| 4-Chlorotoluene | <0.74 | ug/L | 1.0 | 0.74 | 1 | | 06/30/08 15:58 | 106-43-4 | |
| 1,2-Dibromo-3-chloropropane | <0.87 | ug/L | 2.9 | 0.87 | 1 | | 06/30/08 15:58 | 96-12-8 | |
| Dibromochloromethane | <0.81 | ug/L | 1.0 | 0.81 | 1 | | 06/30/08 15:58 | 124-48-1 | |
| 1,2-Dibromoethane (EDB) | <0.56 | ug/L | 1.9 | 0.56 | 1 | | 06/30/08 15:58 | 106-93-4 | |
| Dibromomethane | <0.60 | ug/L | 1.0 | 0.60 | 1 | | 06/30/08 15:58 | 74-95-3 | |
| 1,2-Dichlorobenzene | <0.83 | ug/L | 1.0 | 0.83 | 1 | | 06/30/08 15:58 | 95-50-1 | |
| 1,3-Dichlorobenzene | <0.87 | ug/L | 1.0 | 0.87 | 1 | | 06/30/08 15:58 | 541-73-1 | |
| 1,4-Dichlorobenzene | <0.95 | ug/L | 1.0 | 0.95 | 1 | | 06/30/08 15:58 | 106-46-7 | |
| Dichlorodifluoromethane | <0.99 | ug/L | 1.0 | 0.99 | 1 | | 06/30/08 15:58 | 75-71-8 | |
| 1,1-Dichloroethane | <0.75 | ug/L | 1.0 | 0.75 | 1 | | 06/30/08 15:58 | 75-34-3 | |
| 1,2-Dichloroethane | <0.36 | ug/L | 1.0 | 0.36 | 1 | | 06/30/08 15:58 | 107-06-2 | |
| 1,1-Dichloroethene | <0.57 | ug/L | 1.0 | 0.57 | 1 | | 06/30/08 15:58 | 75-35-4 | |
| cis-1,2-Dichloroethene | 1.2 | ug/L | 1.0 | 0.83 | 1 | | 06/30/08 15:58 | 156-59-2 | |
| trans-1,2-Dichloroethene | <0.89 | ug/L | 1.0 | 0.89 | 1 | | 06/30/08 15:58 | 156-60-5 | |
| 1,2-Dichloropropane | <0.46 | ug/L | 1.0 | 0.46 | 1 | | 06/30/08 15:58 | 78-87-5 | |
| 1,3-Dichloropropane | <0.61 | ug/L | 2.0 | 0.61 | 1 | | 06/30/08 15:58 | 142-28-9 | |
| 2,2-Dichloropropane | <0.62 | ug/L | 1.0 | 0.62 | 1 | | 06/30/08 15:58 | 594-20-7 | |
| 1,1-Dichloropropene | <0.75 | ug/L | 1.0 | 0.75 | 1 | | 06/30/08 15:58 | 563-58-6 | |
| cis-1,3-Dichloropropene | <0.19 | ug/L | 0.63 | 0.19 | 1 | | 06/30/08 15:58 | 10061-01-5 | |
| trans-1,3-Dichloropropene | <0.19 | ug/L | 0.63 | 0.19 | 1 | | 06/30/08 15:58 | 10061-02-6 | |
| Diisopropyl ether | <0.76 | ug/L | 1.0 | 0.76 | 1 | | 06/30/08 15:58 | 108-20-3 | |
| Ethylbenzene | <0.54 | ug/L | 1.0 | 0.54 | 1 | | 06/30/08 15:58 | 100-41-4 | |
| Hexachloro-1,3-butadiene | <0.67 | ug/L | 1.0 | 0.67 | 1 | | 06/30/08 15:58 | 87-68-3 | |
| Isopropylbenzene (Cumene) | <0.59 | ug/L | 1.0 | 0.59 | 1 | | 06/30/08 15:58 | 98-82-8 | |
| p-Isopropyltoluene | <0.67 | ug/L | 1.0 | 0.67 | 1 | | 06/30/08 15:58 | 99-87-6 | |
| Methylene Chloride | <0.43 | ug/L | 1.4 | 0.43 | 1 | | 06/30/08 15:58 | 75-09-2 | |
| Methyl-tert-butyl ether | <0.61 | ug/L | 2.0 | 0.61 | 1 | | 06/30/08 15:58 | 1634-04-4 | |
| Naphthalene | <0.74 | ug/L | 5.0 | 0.74 | 1 | | 06/30/08 15:58 | 91-20-3 | |
| n-Propylbenzene | <0.81 | ug/L | 1.0 | 0.81 | 1 | | 06/30/08 15:58 | 103-65-1 | |
| Styrene | <0.86 | ug/L | 1.0 | 0.86 | 1 | | 06/30/08 15:58 | 100-42-5 | |
| 1,1,1,2-Tetrachloroethane | <0.92 | ug/L | 1.0 | 0.92 | 1 | | 06/30/08 15:58 | 630-20-6 | |

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REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 200802257
Pace Project No.: 405744

Sample: 2801 DURAND 1 Lab ID: 405744002 Collected: 06/26/08 00:00 Received: 06/27/08 14:45 Matrix: Water

| Parameters | Results | Units | LOQ | LOD | DF | Prepared | Analyzed | CAS No. | Qual |
|---------------------------|---------|-----------------------------|--------|------|----|----------|----------------|-----------|------|
| 8260 MSV | | Analytical Method: EPA 8260 | | | | | | | |
| 1,1,2,2-Tetrachloroethane | <0.20 | ug/L | 0.67 | 0.20 | 1 | | 06/30/08 15:58 | 79-34-5 | |
| Tetrachloroethene | 36.3 | ug/L | 1.0 | 0.45 | 1 | | 06/30/08 15:58 | 127-18-4 | |
| Toluene | <0.67 | ug/L | 1.0 | 0.67 | 1 | | 06/30/08 15:58 | 108-88-3 | |
| 1,2,3-Trichlorobenzene | <0.74 | ug/L | 1.0 | 0.74 | 1 | | 06/30/08 15:58 | 87-61-6 | |
| 1,2,4-Trichlorobenzene | <0.97 | ug/L | 1.0 | 0.97 | 1 | | 06/30/08 15:58 | 120-82-1 | |
| 1,1,1-Trichloroethane | <0.90 | ug/L | 1.0 | 0.90 | 1 | | 06/30/08 15:58 | 71-55-6 | |
| 1,1,2-Trichloroethane | <0.42 | ug/L | 1.4 | 0.42 | 1 | | 06/30/08 15:58 | 79-00-5 | |
| Trichloroethene | 0.85J | ug/L | 1.0 | 0.48 | 1 | | 06/30/08 15:58 | 79-01-6 | |
| Trichlorofluoromethane | <0.79 | ug/L | 1.0 | 0.79 | 1 | | 06/30/08 15:58 | 75-69-4 | |
| 1,2,3-Trichloropropane | <0.99 | ug/L | 1.0 | 0.99 | 1 | | 06/30/08 15:58 | 96-18-4 | |
| 1,2,4-Trimethylbenzene | <0.97 | ug/L | 1.0 | 0.97 | 1 | | 06/30/08 15:58 | 95-63-6 | |
| 1,3,5-Trimethylbenzene | <0.83 | ug/L | 1.0 | 0.83 | 1 | | 06/30/08 15:58 | 108-67-8 | |
| Vinyl chloride | <0.18 | ug/L | 0.60 | 0.18 | 1 | | 06/30/08 15:58 | 75-01-4 | |
| m&p-Xylene | <1.8 | ug/L | 2.0 | 1.8 | 1 | | 06/30/08 15:58 | 1330-20-7 | |
| o-Xylene | <0.83 | ug/L | 1.0 | 0.83 | 1 | | 06/30/08 15:58 | 95-47-6 | |
| 4-Bromofluorobenzene (S) | 104 | % | 64-132 | | 1 | | 06/30/08 15:58 | 460-00-4 | |
| Dibromofluoromethane (S) | 108 | % | 68-122 | | 1 | | 06/30/08 15:58 | 1868-53-7 | |
| Toluene-d8 (S) | 106 | % | 73-127 | | 1 | | 06/30/08 15:58 | 2037-26-5 | |

ANALYTICAL RESULTS

Project: 200802257
Pace Project No.: 405744

Sample: 2801 DURAND 2 Lab ID: 405744003 Collected: 06/26/08 00:00 Received: 06/27/08 14:45 Matrix: Water

| Parameters | Results | Units | LOQ | LOD | DF | Prepared | Analyzed | CAS No. | Qual |
|-----------------------------|---------|-------|------|------|----|----------|----------------|------------|------|
| 8260 MSV | | | | | | | | | |
| Analytical Method: EPA 8260 | | | | | | | | | |
| Benzene | <0.41 | ug/L | 1.0 | 0.41 | 1 | | 06/30/08 15:10 | 71-43-2 | |
| Bromobenzene | <0.82 | ug/L | 1.0 | 0.82 | 1 | | 06/30/08 15:10 | 108-86-1 | |
| Bromochloromethane | <0.97 | ug/L | 1.0 | 0.97 | 1 | | 06/30/08 15:10 | 74-97-5 | |
| Bromodichloromethane | <0.56 | ug/L | 1.9 | 0.56 | 1 | | 06/30/08 15:10 | 75-27-4 | |
| Bromoform | <0.94 | ug/L | 3.1 | 0.94 | 1 | | 06/30/08 15:10 | 75-25-2 | |
| Bromomethane | <0.91 | ug/L | 3.0 | 0.91 | 1 | | 06/30/08 15:10 | 74-83-9 | |
| n-Butylbenzene | <0.93 | ug/L | 1.0 | 0.93 | 1 | | 06/30/08 15:10 | 104-51-8 | |
| sec-Butylbenzene | <0.89 | ug/L | 1.0 | 0.89 | 1 | | 06/30/08 15:10 | 135-98-8 | |
| tert-Butylbenzene | <0.97 | ug/L | 1.0 | 0.97 | 1 | | 06/30/08 15:10 | 98-06-6 | |
| Carbon tetrachloride | <0.49 | ug/L | 1.0 | 0.49 | 1 | | 06/30/08 15:10 | 56-23-5 | |
| Chlorobenzene | <0.41 | ug/L | 1.0 | 0.41 | 1 | | 06/30/08 15:10 | 108-90-7 | |
| Chloroethane | <0.97 | ug/L | 1.0 | 0.97 | 1 | | 06/30/08 15:10 | 75-00-3 | |
| Chloroform | <0.37 | ug/L | 1.2 | 0.37 | 1 | | 06/30/08 15:10 | 67-66-3 | |
| Chloromethane | <0.24 | ug/L | 0.80 | 0.24 | 1 | | 06/30/08 15:10 | 74-87-3 | |
| 2-Chlorotoluene | <0.85 | ug/L | 1.0 | 0.85 | 1 | | 06/30/08 15:10 | 95-49-8 | |
| 4-Chlorotoluene | <0.74 | ug/L | 1.0 | 0.74 | 1 | | 06/30/08 15:10 | 106-43-4 | |
| 1,2-Dibromo-3-chloropropane | <0.87 | ug/L | 2.9 | 0.87 | 1 | | 06/30/08 15:10 | 96-12-8 | |
| Dibromochloromethane | <0.81 | ug/L | 1.0 | 0.81 | 1 | | 06/30/08 15:10 | 124-48-1 | |
| 1,2-Dibromoethane (EDB) | <0.56 | ug/L | 1.9 | 0.56 | 1 | | 06/30/08 15:10 | 106-93-4 | |
| Dibromomethane | <0.60 | ug/L | 1.0 | 0.60 | 1 | | 06/30/08 15:10 | 74-95-3 | |
| 1,2-Dichlorobenzene | <0.83 | ug/L | 1.0 | 0.83 | 1 | | 06/30/08 15:10 | 95-50-1 | |
| 1,3-Dichlorobenzene | <0.87 | ug/L | 1.0 | 0.87 | 1 | | 06/30/08 15:10 | 541-73-1 | |
| 1,4-Dichlorobenzene | <0.95 | ug/L | 1.0 | 0.95 | 1 | | 06/30/08 15:10 | 106-46-7 | |
| Dichlorodifluoromethane | <0.99 | ug/L | 1.0 | 0.99 | 1 | | 06/30/08 15:10 | 75-71-8 | |
| 1,1-Dichloroethane | <0.75 | ug/L | 1.0 | 0.75 | 1 | | 06/30/08 15:10 | 75-34-3 | |
| 1,2-Dichloroethane | <0.36 | ug/L | 1.0 | 0.36 | 1 | | 06/30/08 15:10 | 107-06-2 | |
| 1,1-Dichloroethene | <0.57 | ug/L | 1.0 | 0.57 | 1 | | 06/30/08 15:10 | 75-35-4 | |
| cis-1,2-Dichloroethene | <0.83 | ug/L | 1.0 | 0.83 | 1 | | 06/30/08 15:10 | 156-59-2 | |
| trans-1,2-Dichloroethene | <0.89 | ug/L | 1.0 | 0.89 | 1 | | 06/30/08 15:10 | 156-60-5 | |
| 1,2-Dichloropropane | <0.46 | ug/L | 1.0 | 0.46 | 1 | | 06/30/08 15:10 | 78-87-5 | |
| 1,3-Dichloropropane | <0.61 | ug/L | 2.0 | 0.61 | 1 | | 06/30/08 15:10 | 142-28-9 | |
| 2,2-Dichloropropane | <0.62 | ug/L | 1.0 | 0.62 | 1 | | 06/30/08 15:10 | 594-20-7 | |
| 1,1-Dichloropropene | <0.75 | ug/L | 1.0 | 0.75 | 1 | | 06/30/08 15:10 | 563-58-6 | |
| cis-1,3-Dichloropropene | <0.19 | ug/L | 0.63 | 0.19 | 1 | | 06/30/08 15:10 | 10061-01-5 | |
| trans-1,3-Dichloropropene | <0.19 | ug/L | 0.63 | 0.19 | 1 | | 06/30/08 15:10 | 10061-02-6 | |
| Diisopropyl ether | <0.76 | ug/L | 1.0 | 0.76 | 1 | | 06/30/08 15:10 | 108-20-3 | |
| Ethylbenzene | <0.54 | ug/L | 1.0 | 0.54 | 1 | | 06/30/08 15:10 | 100-41-4 | |
| Hexachloro-1,3-butadiene | <0.67 | ug/L | 1.0 | 0.67 | 1 | | 06/30/08 15:10 | 87-68-3 | |
| Isopropylbenzene (Cumene) | <0.59 | ug/L | 1.0 | 0.59 | 1 | | 06/30/08 15:10 | 98-82-8 | |
| p-Isopropyltoluene | <0.67 | ug/L | 1.0 | 0.67 | 1 | | 06/30/08 15:10 | 99-87-6 | |
| Methylene Chloride | <0.43 | ug/L | 1.4 | 0.43 | 1 | | 06/30/08 15:10 | 75-09-2 | |
| Methyl-tert-butyl ether | <0.61 | ug/L | 2.0 | 0.61 | 1 | | 06/30/08 15:10 | 1634-04-4 | |
| Naphthalene | <0.74 | ug/L | 5.0 | 0.74 | 1 | | 06/30/08 15:10 | 91-20-3 | |
| n-Propylbenzene | <0.81 | ug/L | 1.0 | 0.81 | 1 | | 06/30/08 15:10 | 103-65-1 | |
| Styrene | <0.86 | ug/L | 1.0 | 0.86 | 1 | | 06/30/08 15:10 | 100-42-5 | |
| 1,1,1,2-Tetrachloroethane | <0.92 | ug/L | 1.0 | 0.92 | 1 | | 06/30/08 15:10 | 630-20-6 | |

ANALYTICAL RESULTS

Project: 200802257
Pace Project No.: 405744

Sample: 2801 DURAND 2 Lab ID: 405744003 Collected: 06/26/08 00:00 Received: 06/27/08 14:45 Matrix: Water

| Parameters | Results | Units | LOQ | LOD | DF | Prepared | Analyzed | CAS No. | Qual |
|---------------------------|---------|-----------------------------|--------|------|----|----------|----------------|-----------|------|
| 8260 MSV | | Analytical Method: EPA 8260 | | | | | | | |
| 1,1,2,2-Tetrachloroethane | <0.20 | ug/L | 0.67 | 0.20 | 1 | | 06/30/08 15:10 | 79-34-5 | |
| Tetrachloroethene | 25.2 | ug/L | 1.0 | 0.45 | 1 | | 06/30/08 15:10 | 127-18-4 | |
| Toluene | <0.67 | ug/L | 1.0 | 0.67 | 1 | | 06/30/08 15:10 | 108-88-3 | |
| 1,2,3-Trichlorobenzene | <0.74 | ug/L | 1.0 | 0.74 | 1 | | 06/30/08 15:10 | 87-61-6 | |
| 1,2,4-Trichlorobenzene | <0.97 | ug/L | 1.0 | 0.97 | 1 | | 06/30/08 15:10 | 120-82-1 | |
| 1,1,1-Trichloroethane | <0.90 | ug/L | 1.0 | 0.90 | 1 | | 06/30/08 15:10 | 71-55-6 | |
| 1,1,2-Trichloroethane | <0.42 | ug/L | 1.4 | 0.42 | 1 | | 06/30/08 15:10 | 79-00-5 | |
| Trichloroethene | 1.2 | ug/L | 1.0 | 0.48 | 1 | | 06/30/08 15:10 | 79-01-6 | |
| Trichlorofluoromethane | <0.79 | ug/L | 1.0 | 0.79 | 1 | | 06/30/08 15:10 | 75-69-4 | |
| 1,2,3-Trichloropropane | <0.99 | ug/L | 1.0 | 0.99 | 1 | | 06/30/08 15:10 | 96-18-4 | |
| 1,2,4-Trimethylbenzene | <0.97 | ug/L | 1.0 | 0.97 | 1 | | 06/30/08 15:10 | 95-63-6 | |
| 1,3,5-Trimethylbenzene | <0.83 | ug/L | 1.0 | 0.83 | 1 | | 06/30/08 15:10 | 108-67-8 | |
| Vinyl chloride | <0.18 | ug/L | 0.60 | 0.18 | 1 | | 06/30/08 15:10 | 75-01-4 | |
| m&p-Xylene | <1.8 | ug/L | 2.0 | 1.8 | 1 | | 06/30/08 15:10 | 1330-20-7 | |
| o-Xylene | <0.83 | ug/L | 1.0 | 0.83 | 1 | | 06/30/08 15:10 | 95-47-6 | |
| 4-Bromofluorobenzene (S) | 103 | % | 64-132 | | 1 | | 06/30/08 15:10 | 460-00-4 | |
| Dibromofluoromethane (S) | 106 | % | 68-122 | | 1 | | 06/30/08 15:10 | 1868-53-7 | |
| Toluene-d8 (S) | 106 | % | 73-127 | | 1 | | 06/30/08 15:10 | 2037-26-5 | |

ANALYTICAL RESULTS

Project: 200802257
Pace Project No.: 405744

Sample: 3406 DOUGLAS Lab ID: 405744004 Collected: 06/26/08 00:00 Received: 06/27/08 14:45 Matrix: Water

| Parameters | Results | Units | LOQ | LOD | DF | Prepared | Analyzed | CAS No. | Qual |
|-----------------------------|---------|-----------------------------|------|------|----|----------|----------------|------------|------|
| 8260 MSV | | Analytical Method: EPA 8260 | | | | | | | |
| Benzene | <0.41 | ug/L | 1.0 | 0.41 | 1 | | 06/30/08 15:34 | 71-43-2 | |
| Bromobenzene | <0.82 | ug/L | 1.0 | 0.82 | 1 | | 06/30/08 15:34 | 108-86-1 | |
| Bromochloromethane | <0.97 | ug/L | 1.0 | 0.97 | 1 | | 06/30/08 15:34 | 74-97-5 | |
| Bromodichloromethane | <0.56 | ug/L | 1.9 | 0.56 | 1 | | 06/30/08 15:34 | 75-27-4 | |
| Bromoform | <0.94 | ug/L | 3.1 | 0.94 | 1 | | 06/30/08 15:34 | 75-25-2 | |
| Bromomethane | <0.91 | ug/L | 3.0 | 0.91 | 1 | | 06/30/08 15:34 | 74-83-9 | |
| n-Butylbenzene | <0.93 | ug/L | 1.0 | 0.93 | 1 | | 06/30/08 15:34 | 104-51-8 | |
| sec-Butylbenzene | <0.89 | ug/L | 1.0 | 0.89 | 1 | | 06/30/08 15:34 | 135-98-8 | |
| tert-Butylbenzene | <0.97 | ug/L | 1.0 | 0.97 | 1 | | 06/30/08 15:34 | 98-06-6 | |
| Carbon tetrachloride | <0.49 | ug/L | 1.0 | 0.49 | 1 | | 06/30/08 15:34 | 56-23-5 | |
| Chlorobenzene | <0.41 | ug/L | 1.0 | 0.41 | 1 | | 06/30/08 15:34 | 108-90-7 | |
| Chloroethane | <0.97 | ug/L | 1.0 | 0.97 | 1 | | 06/30/08 15:34 | 75-00-3 | |
| Chloroform | <0.37 | ug/L | 1.2 | 0.37 | 1 | | 06/30/08 15:34 | 67-66-3 | |
| Chloromethane | <0.24 | ug/L | 0.80 | 0.24 | 1 | | 06/30/08 15:34 | 74-87-3 | |
| 2-Chlorotoluene | <0.85 | ug/L | 1.0 | 0.85 | 1 | | 06/30/08 15:34 | 95-49-8 | |
| 4-Chlorotoluene | <0.74 | ug/L | 1.0 | 0.74 | 1 | | 06/30/08 15:34 | 106-43-4 | |
| 1,2-Dibromo-3-chloropropane | <0.87 | ug/L | 2.9 | 0.87 | 1 | | 06/30/08 15:34 | 96-12-8 | |
| Dibromochloromethane | <0.81 | ug/L | 1.0 | 0.81 | 1 | | 06/30/08 15:34 | 124-48-1 | |
| 1,2-Dibromoethane (EDB) | <0.56 | ug/L | 1.9 | 0.56 | 1 | | 06/30/08 15:34 | 106-93-4 | |
| Dibromomethane | <0.60 | ug/L | 1.0 | 0.60 | 1 | | 06/30/08 15:34 | 74-95-3 | |
| 1,2-Dichlorobenzene | <0.83 | ug/L | 1.0 | 0.83 | 1 | | 06/30/08 15:34 | 95-50-1 | |
| 1,3-Dichlorobenzene | <0.87 | ug/L | 1.0 | 0.87 | 1 | | 06/30/08 15:34 | 541-73-1 | |
| 1,4-Dichlorobenzene | <0.95 | ug/L | 1.0 | 0.95 | 1 | | 06/30/08 15:34 | 106-46-7 | |
| Dichlorodifluoromethane | <0.99 | ug/L | 1.0 | 0.99 | 1 | | 06/30/08 15:34 | 75-71-8 | |
| 1,1-Dichloroethane | <0.75 | ug/L | 1.0 | 0.75 | 1 | | 06/30/08 15:34 | 75-34-3 | |
| 1,2-Dichloroethane | <0.36 | ug/L | 1.0 | 0.36 | 1 | | 06/30/08 15:34 | 107-06-2 | |
| 1,1-Dichloroethene | <0.57 | ug/L | 1.0 | 0.57 | 1 | | 06/30/08 15:34 | 75-35-4 | |
| cis-1,2-Dichloroethene | 5.0 | ug/L | 1.0 | 0.83 | 1 | | 06/30/08 15:34 | 156-59-2 | |
| trans-1,2-Dichloroethene | <0.89 | ug/L | 1.0 | 0.89 | 1 | | 06/30/08 15:34 | 156-60-5 | |
| 1,2-Dichloropropane | <0.46 | ug/L | 1.0 | 0.46 | 1 | | 06/30/08 15:34 | 78-87-5 | |
| 1,3-Dichloropropane | <0.61 | ug/L | 2.0 | 0.61 | 1 | | 06/30/08 15:34 | 142-28-9 | |
| 2,2-Dichloropropane | <0.62 | ug/L | 1.0 | 0.62 | 1 | | 06/30/08 15:34 | 594-20-7 | |
| 1,1-Dichloropropene | <0.75 | ug/L | 1.0 | 0.75 | 1 | | 06/30/08 15:34 | 563-58-6 | |
| cis-1,3-Dichloropropene | <0.19 | ug/L | 0.63 | 0.19 | 1 | | 06/30/08 15:34 | 10061-01-5 | |
| trans-1,3-Dichloropropene | <0.19 | ug/L | 0.63 | 0.19 | 1 | | 06/30/08 15:34 | 10061-02-6 | |
| Diisopropyl ether | <0.76 | ug/L | 1.0 | 0.76 | 1 | | 06/30/08 15:34 | 108-20-3 | |
| Ethylbenzene | <0.54 | ug/L | 1.0 | 0.54 | 1 | | 06/30/08 15:34 | 100-41-4 | |
| Hexachloro-1,3-butadiene | <0.67 | ug/L | 1.0 | 0.67 | 1 | | 06/30/08 15:34 | 87-68-3 | |
| Isopropylbenzene (Cumene) | <0.59 | ug/L | 1.0 | 0.59 | 1 | | 06/30/08 15:34 | 98-82-8 | |
| p-Isopropyltoluene | <0.67 | ug/L | 1.0 | 0.67 | 1 | | 06/30/08 15:34 | 99-87-6 | |
| Methylene Chloride | <0.43 | ug/L | 1.4 | 0.43 | 1 | | 06/30/08 15:34 | 75-09-2 | |
| Methyl-tert-butyl ether | <0.61 | ug/L | 2.0 | 0.61 | 1 | | 06/30/08 15:34 | 1634-04-4 | |
| Naphthalene | <0.74 | ug/L | 5.0 | 0.74 | 1 | | 06/30/08 15:34 | 91-20-3 | |
| n-Propylbenzene | <0.81 | ug/L | 1.0 | 0.81 | 1 | | 06/30/08 15:34 | 103-65-1 | |
| Styrene | <0.86 | ug/L | 1.0 | 0.86 | 1 | | 06/30/08 15:34 | 100-42-5 | |
| 1,1,1,2-Tetrachloroethane | <0.92 | ug/L | 1.0 | 0.92 | 1 | | 06/30/08 15:34 | 630-20-6 | |

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ANALYTICAL RESULTS

Project: 200802257
Pace Project No.: 405744

Sample: 3406 DOUGLAS Lab ID: 405744004 Collected: 06/26/08 00:00 Received: 06/27/08 14:45 Matrix: Water

| Parameters | Results | Units | LOQ | LOD | DF | Prepared | Analyzed | CAS No. | Qual |
|---------------------------|---------|-----------------------------|--------|------|----|----------|----------------|-----------|------|
| 8260 MSV | | Analytical Method: EPA 8260 | | | | | | | |
| 1,1,2,2-Tetrachloroethane | <0.20 | ug/L | 0.67 | 0.20 | 1 | | 06/30/08 15:34 | 79-34-5 | |
| Tetrachloroethene | 5.1 | ug/L | 1.0 | 0.45 | 1 | | 06/30/08 15:34 | 127-18-4 | |
| Toluene | <0.67 | ug/L | 1.0 | 0.67 | 1 | | 06/30/08 15:34 | 108-88-3 | |
| 1,2,3-Trichlorobenzene | <0.74 | ug/L | 1.0 | 0.74 | 1 | | 06/30/08 15:34 | 87-61-6 | |
| 1,2,4-Trichlorobenzene | <0.97 | ug/L | 1.0 | 0.97 | 1 | | 06/30/08 15:34 | 120-82-1 | |
| 1,1,1-Trichloroethane | <0.90 | ug/L | 1.0 | 0.90 | 1 | | 06/30/08 15:34 | 71-55-6 | |
| 1,1,2-Trichloroethane | <0.42 | ug/L | 1.4 | 0.42 | 1 | | 06/30/08 15:34 | 79-00-5 | |
| Trichloroethene | 0.65J | ug/L | 1.0 | 0.48 | 1 | | 06/30/08 15:34 | 79-01-6 | |
| Trichlorofluoromethane | <0.79 | ug/L | 1.0 | 0.79 | 1 | | 06/30/08 15:34 | 75-69-4 | |
| 1,2,3-Trichloropropane | <0.99 | ug/L | 1.0 | 0.99 | 1 | | 06/30/08 15:34 | 96-18-4 | |
| 1,2,4-Trimethylbenzene | <0.97 | ug/L | 1.0 | 0.97 | 1 | | 06/30/08 15:34 | 95-63-6 | |
| 1,3,5-Trimethylbenzene | <0.83 | ug/L | 1.0 | 0.83 | 1 | | 06/30/08 15:34 | 108-67-8 | |
| Vinyl chloride | <0.18 | ug/L | 0.60 | 0.18 | 1 | | 06/30/08 15:34 | 75-01-4 | |
| m&p-Xylene | <1.8 | ug/L | 2.0 | 1.8 | 1 | | 06/30/08 15:34 | 1330-20-7 | |
| o-Xylene | <0.83 | ug/L | 1.0 | 0.83 | 1 | | 06/30/08 15:34 | 95-47-6 | |
| 4-Bromofluorobenzene (S) | 101 | % | 64-132 | | 1 | | 06/30/08 15:34 | 460-00-4 | |
| Dibromofluoromethane (S) | 108 | % | 68-122 | | 1 | | 06/30/08 15:34 | 1868-53-7 | |
| Toluene-d8 (S) | 103 | % | 73-127 | | 1 | | 06/30/08 15:34 | 2037-26-5 | |

ANALYTICAL RESULTS

Project: 200802257
Pace Project No.: 405744

Sample: TRIP BLANK Lab ID: 405744005 Collected: 06/26/08 00:00 Received: 06/27/08 14:45 Matrix: Water

| Parameters | Results | Units | LOQ | LOD | DF | Prepared | Analyzed | CAS No. | Qual |
|-----------------------------|---------|-------|------|------|----|----------|----------------|------------|------|
| 8260 MSV | | | | | | | | | |
| Analytical Method: EPA 8260 | | | | | | | | | |
| Benzene | <0.41 | ug/L | 1.0 | 0.41 | 1 | | 06/30/08 11:15 | 71-43-2 | |
| Bromobenzene | <0.82 | ug/L | 1.0 | 0.82 | 1 | | 06/30/08 11:15 | 108-86-1 | |
| Bromochloromethane | <0.97 | ug/L | 1.0 | 0.97 | 1 | | 06/30/08 11:15 | 74-97-5 | |
| Bromodichloromethane | <0.56 | ug/L | 1.9 | 0.56 | 1 | | 06/30/08 11:15 | 75-27-4 | |
| Bromoform | <0.94 | ug/L | 3.1 | 0.94 | 1 | | 06/30/08 11:15 | 75-25-2 | |
| Bromomethane | <0.91 | ug/L | 3.0 | 0.91 | 1 | | 06/30/08 11:15 | 74-83-9 | |
| n-Butylbenzene | <0.93 | ug/L | 1.0 | 0.93 | 1 | | 06/30/08 11:15 | 104-51-8 | |
| sec-Butylbenzene | <0.89 | ug/L | 1.0 | 0.89 | 1 | | 06/30/08 11:15 | 135-98-8 | |
| tert-Butylbenzene | <0.97 | ug/L | 1.0 | 0.97 | 1 | | 06/30/08 11:15 | 98-06-6 | |
| Carbon tetrachloride | <0.49 | ug/L | 1.0 | 0.49 | 1 | | 06/30/08 11:15 | 56-23-5 | |
| Chlorobenzene | <0.41 | ug/L | 1.0 | 0.41 | 1 | | 06/30/08 11:15 | 108-90-7 | |
| Chloroethane | <0.97 | ug/L | 1.0 | 0.97 | 1 | | 06/30/08 11:15 | 75-00-3 | |
| Chloroform | <0.37 | ug/L | 1.2 | 0.37 | 1 | | 06/30/08 11:15 | 67-66-3 | |
| Chloromethane | <0.24 | ug/L | 0.80 | 0.24 | 1 | | 06/30/08 11:15 | 74-87-3 | |
| 2-Chlorotoluene | <0.85 | ug/L | 1.0 | 0.85 | 1 | | 06/30/08 11:15 | 95-49-8 | |
| 4-Chlorotoluene | <0.74 | ug/L | 1.0 | 0.74 | 1 | | 06/30/08 11:15 | 106-43-4 | |
| 1,2-Dibromo-3-chloropropane | <0.87 | ug/L | 2.9 | 0.87 | 1 | | 06/30/08 11:15 | 96-12-8 | |
| Dibromochloromethane | <0.81 | ug/L | 1.0 | 0.81 | 1 | | 06/30/08 11:15 | 124-48-1 | |
| 1,2-Dibromoethane (EDB) | <0.56 | ug/L | 1.9 | 0.56 | 1 | | 06/30/08 11:15 | 106-93-4 | |
| Dibromomethane | <0.60 | ug/L | 1.0 | 0.60 | 1 | | 06/30/08 11:15 | 74-95-3 | |
| 1,2-Dichlorobenzene | <0.83 | ug/L | 1.0 | 0.83 | 1 | | 06/30/08 11:15 | 95-50-1 | |
| 1,3-Dichlorobenzene | <0.87 | ug/L | 1.0 | 0.87 | 1 | | 06/30/08 11:15 | 541-73-1 | |
| 1,4-Dichlorobenzene | <0.95 | ug/L | 1.0 | 0.95 | 1 | | 06/30/08 11:15 | 106-46-7 | |
| Dichlorodifluoromethane | <0.99 | ug/L | 1.0 | 0.99 | 1 | | 06/30/08 11:15 | 75-71-8 | |
| 1,1-Dichloroethane | <0.75 | ug/L | 1.0 | 0.75 | 1 | | 06/30/08 11:15 | 75-34-3 | |
| 1,2-Dichloroethane | <0.36 | ug/L | 1.0 | 0.36 | 1 | | 06/30/08 11:15 | 107-06-2 | |
| 1,1-Dichloroethene | <0.57 | ug/L | 1.0 | 0.57 | 1 | | 06/30/08 11:15 | 75-35-4 | |
| cis-1,2-Dichloroethene | <0.83 | ug/L | 1.0 | 0.83 | 1 | | 06/30/08 11:15 | 156-59-2 | |
| trans-1,2-Dichloroethene | <0.89 | ug/L | 1.0 | 0.89 | 1 | | 06/30/08 11:15 | 156-60-5 | |
| 1,2-Dichloropropane | <0.46 | ug/L | 1.0 | 0.46 | 1 | | 06/30/08 11:15 | 78-87-5 | |
| 1,3-Dichloropropane | <0.61 | ug/L | 2.0 | 0.61 | 1 | | 06/30/08 11:15 | 142-28-9 | |
| 2,2-Dichloropropane | <0.62 | ug/L | 1.0 | 0.62 | 1 | | 06/30/08 11:15 | 594-20-7 | |
| 1,1-Dichloropropene | <0.75 | ug/L | 1.0 | 0.75 | 1 | | 06/30/08 11:15 | 563-58-6 | |
| cis-1,3-Dichloropropene | <0.19 | ug/L | 0.63 | 0.19 | 1 | | 06/30/08 11:15 | 10061-01-5 | |
| trans-1,3-Dichloropropene | <0.19 | ug/L | 0.63 | 0.19 | 1 | | 06/30/08 11:15 | 10061-02-6 | |
| Diisopropyl ether | <0.76 | ug/L | 1.0 | 0.76 | 1 | | 06/30/08 11:15 | 108-20-3 | |
| Ethylbenzene | <0.54 | ug/L | 1.0 | 0.54 | 1 | | 06/30/08 11:15 | 100-41-4 | |
| Hexachloro-1,3-butadiene | <0.67 | ug/L | 1.0 | 0.67 | 1 | | 06/30/08 11:15 | 87-68-3 | |
| Isopropylbenzene (Cumene) | <0.59 | ug/L | 1.0 | 0.59 | 1 | | 06/30/08 11:15 | 98-82-8 | |
| p-Isopropyltoluene | <0.67 | ug/L | 1.0 | 0.67 | 1 | | 06/30/08 11:15 | 99-87-6 | |
| Methylene Chloride | 1.2J | ug/L | 1.4 | 0.43 | 1 | | 06/30/08 11:15 | 75-09-2 | |
| Methyl-tert-butyl ether | <0.61 | ug/L | 2.0 | 0.61 | 1 | | 06/30/08 11:15 | 1634-04-4 | |
| Naphthalene | <0.74 | ug/L | 5.0 | 0.74 | 1 | | 06/30/08 11:15 | 91-20-3 | |
| n-Propylbenzene | <0.81 | ug/L | 1.0 | 0.81 | 1 | | 06/30/08 11:15 | 103-65-1 | |
| Styrene | <0.86 | ug/L | 1.0 | 0.86 | 1 | | 06/30/08 11:15 | 100-42-5 | |
| 1,1,1,2-Tetrachloroethane | <0.92 | ug/L | 1.0 | 0.92 | 1 | | 06/30/08 11:15 | 630-20-6 | |

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ANALYTICAL RESULTS

Project: 200802257
Pace Project No.: 405744

Sample: TRIP BLANK Lab ID: 405744005 Collected: 06/26/08 00:00 Received: 06/27/08 14:45 Matrix: Water

| Parameters | Results | Units | LOQ | LOD | DF | Prepared | Analyzed | CAS No. | Qual |
|---------------------------|---------|-----------------------------|--------|------|----|----------|----------------|-----------|------|
| 8260 MSV | | Analytical Method: EPA 8260 | | | | | | | |
| 1,1,2,2-Tetrachloroethane | <0.20 | ug/L | 0.67 | 0.20 | 1 | | 06/30/08 11:15 | 79-34-5 | |
| Tetrachloroethene | <0.45 | ug/L | 1.0 | 0.45 | 1 | | 06/30/08 11:15 | 127-18-4 | |
| Toluene | <0.67 | ug/L | 1.0 | 0.67 | 1 | | 06/30/08 11:15 | 108-88-3 | |
| 1,2,3-Trichlorobenzene | <0.74 | ug/L | 1.0 | 0.74 | 1 | | 06/30/08 11:15 | 87-61-6 | |
| 1,2,4-Trichlorobenzene | <0.97 | ug/L | 1.0 | 0.97 | 1 | | 06/30/08 11:15 | 120-82-1 | |
| 1,1,1-Trichloroethane | <0.90 | ug/L | 1.0 | 0.90 | 1 | | 06/30/08 11:15 | 71-55-6 | |
| 1,1,2-Trichloroethane | <0.42 | ug/L | 1.4 | 0.42 | 1 | | 06/30/08 11:15 | 79-00-5 | |
| Trichloroethene | <0.48 | ug/L | 1.0 | 0.48 | 1 | | 06/30/08 11:15 | 79-01-6 | |
| Trichlorofluoromethane | <0.79 | ug/L | 1.0 | 0.79 | 1 | | 06/30/08 11:15 | 75-69-4 | |
| 1,2,3-Trichloropropane | <0.99 | ug/L | 1.0 | 0.99 | 1 | | 06/30/08 11:15 | 96-18-4 | |
| 1,2,4-Trimethylbenzene | <0.97 | ug/L | 1.0 | 0.97 | 1 | | 06/30/08 11:15 | 95-63-6 | |
| 1,3,5-Trimethylbenzene | <0.83 | ug/L | 1.0 | 0.83 | 1 | | 06/30/08 11:15 | 108-67-8 | |
| Vinyl chloride | <0.18 | ug/L | 0.60 | 0.18 | 1 | | 06/30/08 11:15 | 75-01-4 | |
| m&p-Xylene | <1.8 | ug/L | 2.0 | 1.8 | 1 | | 06/30/08 11:15 | 1330-20-7 | |
| o-Xylene | <0.83 | ug/L | 1.0 | 0.83 | 1 | | 06/30/08 11:15 | 95-47-6 | |
| 4-Bromofluorobenzene (S) | 102 | % | 64-132 | | 1 | | 06/30/08 11:15 | 460-00-4 | |
| Dibromofluoromethane (S) | 106 | % | 68-122 | | 1 | | 06/30/08 11:15 | 1868-53-7 | |
| Toluene-d8 (S) | 105 | % | 73-127 | | 1 | | 06/30/08 11:15 | 2037-26-5 | |

QUALITY CONTROL DATA

Project: 200802257
Pace Project No.: 405744

QC Batch: MSV/2048 Analysis Method: EPA 8260
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV
Associated Lab Samples: 405744001, 405744002, 405744003, 405744004, 405744005

METHOD BLANK: 46797

Associated Lab Samples: 405744001, 405744002, 405744003, 405744004, 405744005

| Parameter | Units | Blank Result | Reporting Limit | Qualifiers |
|-----------------------------|-------|--------------|-----------------|------------|
| 1,1,1,2-Tetrachloroethane | ug/L | <0.92 | 1.0 | |
| 1,1,1-Trichloroethane | ug/L | <0.90 | 1.0 | |
| 1,1,1,2,2-Tetrachloroethane | ug/L | <0.20 | 0.67 | |
| 1,1,2-Trichloroethane | ug/L | <0.42 | 1.4 | |
| 1,1-Dichloroethane | ug/L | <0.75 | 1.0 | |
| 1,1-Dichloroethene | ug/L | <0.57 | 1.0 | |
| 1,1-Dichloropropene | ug/L | <0.75 | 1.0 | |
| 1,2,3-Trichlorobenzene | ug/L | <0.74 | 1.0 | |
| 1,2,3-Trichloropropane | ug/L | <0.99 | 1.0 | |
| 1,2,4-Trichlorobenzene | ug/L | <0.97 | 1.0 | |
| 1,2,4-Trimethylbenzene | ug/L | <0.97 | 1.0 | |
| 1,2-Dibromo-3-chloropropane | ug/L | <0.87 | 2.9 | |
| 1,2-Dibromoethane (EDB) | ug/L | <0.56 | 1.9 | |
| 1,2-Dichlorobenzene | ug/L | <0.83 | 1.0 | |
| 1,2-Dichloroethane | ug/L | <0.36 | 1.0 | |
| 1,2-Dichloropropane | ug/L | <0.46 | 1.0 | |
| 1,3,5-Trimethylbenzene | ug/L | <0.83 | 1.0 | |
| 1,3-Dichlorobenzene | ug/L | <0.87 | 1.0 | |
| 1,3-Dichloropropane | ug/L | <0.61 | 2.0 | |
| 1,4-Dichlorobenzene | ug/L | <0.95 | 1.0 | |
| 2,2-Dichloropropane | ug/L | <0.62 | 1.0 | |
| 2-Chlorotoluene | ug/L | <0.85 | 1.0 | |
| 4-Chlorotoluene | ug/L | <0.74 | 1.0 | |
| Benzene | ug/L | <0.41 | 1.0 | |
| Bromobenzene | ug/L | <0.82 | 1.0 | |
| Bromochloromethane | ug/L | <0.97 | 1.0 | |
| Bromodichloromethane | ug/L | <0.56 | 1.9 | |
| Bromoform | ug/L | <0.94 | 3.1 | |
| Bromomethane | ug/L | <0.91 | 3.0 | |
| Carbon tetrachloride | ug/L | <0.49 | 1.0 | |
| Chlorobenzene | ug/L | <0.41 | 1.0 | |
| Chloroethane | ug/L | <0.97 | 1.0 | |
| Chloroform | ug/L | <0.37 | 1.2 | |
| Chloromethane | ug/L | <0.24 | 0.80 | |
| cis-1,2-Dichloroethene | ug/L | <0.83 | 1.0 | |
| cis-1,3-Dichloropropene | ug/L | <0.19 | 0.63 | |
| Dibromochloromethane | ug/L | <0.81 | 1.0 | |
| Dibromomethane | ug/L | <0.60 | 1.0 | |
| Dichlorodifluoromethane | ug/L | <0.99 | 1.0 | |
| Diisopropyl ether | ug/L | <0.76 | 1.0 | |
| Ethylbenzene | ug/L | <0.54 | 1.0 | |
| Hexachloro-1,3-butadiene | ug/L | <0.67 | 1.0 | |
| Isopropylbenzene (Cumene) | ug/L | <0.59 | 1.0 | |

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QUALITY CONTROL DATA

Project: 200802257
Pace Project No.: 405744

METHOD BLANK: 46797

Associated Lab Samples: 405744001, 405744002, 405744003, 405744004, 405744005

| Parameter | Units | Blank Result | Reporting Limit | Qualifiers |
|---------------------------|-------|--------------|-----------------|------------|
| m&p-Xylene | ug/L | <1.8 | 2.0 | |
| Methyl-tert-butyl ether | ug/L | <0.61 | 2.0 | |
| Methylene Chloride | ug/L | <0.43 | 1.4 | |
| n-Butylbenzene | ug/L | <0.93 | 1.0 | |
| n-Propylbenzene | ug/L | <0.81 | 1.0 | |
| Naphthalene | ug/L | <0.74 | 5.0 | |
| o-Xylene | ug/L | <0.83 | 1.0 | |
| p-Isopropyltoluene | ug/L | <0.67 | 1.0 | |
| sec-Butylbenzene | ug/L | <0.89 | 1.0 | |
| Styrene | ug/L | <0.86 | 1.0 | |
| tert-Butylbenzene | ug/L | <0.97 | 1.0 | |
| Tetrachloroethene | ug/L | <0.45 | 1.0 | |
| Toluene | ug/L | <0.67 | 1.0 | |
| trans-1,2-Dichloroethene | ug/L | <0.89 | 1.0 | |
| trans-1,3-Dichloropropene | ug/L | <0.19 | 0.63 | |
| Trichloroethene | ug/L | <0.48 | 1.0 | |
| Trichlorofluoromethane | ug/L | <0.79 | 1.0 | |
| Vinyl chloride | ug/L | <0.18 | 0.60 | |
| 4-Bromofluorobenzene (S) | % | 102 | 64-132 | |
| Dibromofluoromethane (S) | % | 103 | 68-122 | |
| Toluene-d8 (S) | % | 104 | 73-127 | |

LABORATORY CONTROL SAMPLE & LCSD: 46798

46799

| Parameter | Units | Spike Conc. | LCS Result | LCSD Result | LCS % Rec | LCSD % Rec | % Rec Limits | RPD | Max RPD | Qualifiers |
|---------------------------|-------|-------------|------------|-------------|-----------|------------|--------------|-----|---------|------------|
| 1,1,1-Trichloroethane | ug/L | 50 | 58.0 | 58.6 | 116 | 117 | 75-128 | 1 | 20 | |
| 1,1,2,2-Tetrachloroethane | ug/L | 50 | 48.8 | 51.9 | 98 | 104 | 67-125 | 6 | 20 | |
| 1,1,2-Trichloroethane | ug/L | 50 | 53.2 | 54.2 | 106 | 108 | 75-125 | 2 | 20 | |
| 1,1-Dichloroethane | ug/L | 50 | 56.7 | 57.1 | 113 | 114 | 71-130 | .8 | 20 | |
| 1,1-Dichloroethene | ug/L | 50 | 56.9 | 57.7 | 114 | 115 | 75-125 | 1 | 20 | |
| 1,2-Dichloroethane | ug/L | 50 | 60.3 | 62.2 | 121 | 124 | 71-132 | 3 | 20 | |
| 1,2-Dichloropropane | ug/L | 50 | 52.4 | 53.9 | 105 | 108 | 73-125 | 3 | 20 | |
| Benzene | ug/L | 50 | 53.2 | 53.4 | 106 | 107 | 75-125 | .5 | 20 | |
| Bromodichloromethane | ug/L | 50 | 55.9 | 57.2 | 112 | 114 | 75-125 | 2 | 20 | |
| Bromoform | ug/L | 50 | 45.9 | 49.1 | 92 | 98 | 75-125 | 7 | 20 | |
| Bromomethane | ug/L | 50 | 58.0 | 59.1 | 116 | 118 | 66-125 | 2 | 20 | |
| Carbon tetrachloride | ug/L | 50 | 58.5 | 57.8 | 117 | 116 | 75-125 | 1 | 20 | |
| Chlorobenzene | ug/L | 50 | 53.0 | 52.9 | 106 | 106 | 75-125 | .1 | 20 | |
| Chloroethane | ug/L | 50 | 56.7 | 58.2 | 113 | 116 | 72-126 | 3 | 20 | |
| Chloroform | ug/L | 50 | 55.5 | 56.4 | 111 | 113 | 75-125 | 1 | 20 | |
| Chloromethane | ug/L | 50 | 45.4 | 45.9 | 91 | 92 | 46-143 | .9 | 20 | |
| cis-1,2-Dichloroethene | ug/L | 50 | 52.2 | 51.8 | 104 | 104 | 75-125 | .8 | 20 | |
| cis-1,3-Dichloropropene | ug/L | 50 | 52.9 | 55.1 | 106 | 110 | 75-125 | 4 | 20 | |
| Dibromochloromethane | ug/L | 50 | 52.7 | 54.2 | 105 | 108 | 75-125 | 3 | 20 | |
| Ethylbenzene | ug/L | 50 | 54.9 | 55.1 | 110 | 110 | 75-125 | .4 | 20 | |

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QUALITY CONTROL DATA

Project: 200802257
Pace Project No.: 405744

| LABORATORY CONTROL SAMPLE & LCSD: 46798 | | 46799 | | | | | | | | |
|---|-------|-------------|------------|-------------|-----------|------------|--------------|-----|---------|------------|
| Parameter | Units | Spike Conc. | LCS Result | LCSD Result | LCS % Rec | LCSD % Rec | % Rec Limits | RPD | Max RPD | Qualifiers |
| m&p-Xylene | ug/L | 100 | 106 | 108 | 106 | 108 | 75-125 | 1 | 20 | |
| Methylene Chloride | ug/L | 50 | 59.5 | 60.1 | 119 | 120 | 75-125 | 1 | 20 | |
| o-Xylene | ug/L | 50 | 51.8 | 51.4 | 104 | 103 | 75-125 | .9 | 20 | |
| Styrene | ug/L | 50 | 49.8 | 49.8 | 100 | 100 | 75-125 | .06 | 20 | |
| Tetrachloroethene | ug/L | 50 | 53.8 | 53.7 | 108 | 107 | 75-130 | .2 | 20 | |
| Toluene | ug/L | 50 | 52.9 | 52.6 | 106 | 105 | 75-125 | .5 | 20 | |
| trans-1,2-Dichloroethene | ug/L | 50 | 52.2 | 53.7 | 104 | 107 | 75-125 | 3 | 20 | |
| trans-1,3-Dichloropropene | ug/L | 50 | 54.8 | 56.4 | 110 | 113 | 75-125 | 3 | 20 | |
| Trichloroethene | ug/L | 50 | 53.9 | 54.5 | 108 | 109 | 75-125 | 1 | 20 | |
| Vinyl chloride | ug/L | 50 | 51.9 | 52.4 | 104 | 105 | 65-130 | .9 | 20 | |
| 4-Bromofluorobenzene (S) | % | | | | 105 | 105 | 64-132 | | | |
| Dibromofluoromethane (S) | % | | | | 106 | 104 | 68-122 | | | |
| Toluene-d8 (S) | % | | | | 105 | 105 | 73-127 | | | |

| MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 46893 | | 46894 | | | | | | | | | | | |
|--|-------|-----------|-------|----------|-----------|--------|--------|-------|--------|--------|-----|-----|------|
| Parameter | Units | 405768001 | | MS Spike | MSD Spike | MS | | MSD | | % Rec | | Max | Qual |
| | | Result | Conc. | Conc. | Conc. | Result | Result | % Rec | % Rec | Limits | RPD | RPD | |
| 1,1,1-Trichloroethane | ug/L | <0.90 | 50 | 50 | 55.8 | 57.3 | 112 | 115 | 70-130 | 3 | 30 | | |
| 1,1,2,2-Tetrachloroethane | ug/L | <0.20 | 50 | 50 | 46.8 | 49.5 | 94 | 99 | 70-130 | 6 | 30 | | |
| 1,1,2-Trichloroethane | ug/L | <0.42 | 50 | 50 | 49.8 | 51.9 | 100 | 104 | 70-130 | 4 | 30 | | |
| 1,1-Dichloroethane | ug/L | <0.75 | 50 | 50 | 54.9 | 55.7 | 110 | 111 | 70-130 | 2 | 30 | | |
| 1,1-Dichloroethene | ug/L | <0.57 | 50 | 50 | 54.5 | 55.6 | 109 | 111 | 70-135 | 2 | 30 | | |
| 1,2-Dichloroethane | ug/L | <0.36 | 50 | 50 | 58.3 | 60.4 | 117 | 121 | 70-130 | 3 | 30 | | |
| 1,2-Dichloropropane | ug/L | <0.46 | 50 | 50 | 51.2 | 52.7 | 102 | 105 | 70-130 | 3 | 30 | | |
| Benzene | ug/L | <0.41 | 50 | 50 | 51.0 | 51.9 | 102 | 104 | 70-130 | 2 | 30 | | |
| Bromodichloromethane | ug/L | <0.56 | 50 | 50 | 54.3 | 55.8 | 109 | 112 | 70-130 | 3 | 30 | | |
| Bromoform | ug/L | <0.94 | 50 | 50 | 43.8 | 47.3 | 88 | 95 | 70-130 | 8 | 30 | | |
| Bromomethane | ug/L | <0.91 | 50 | 50 | 55.4 | 57.2 | 111 | 114 | 63-147 | 3 | 30 | | |
| Carbon tetrachloride | ug/L | <0.49 | 50 | 50 | 56.4 | 57.4 | 113 | 115 | 70-131 | 2 | 30 | | |
| Chlorobenzene | ug/L | <0.41 | 50 | 50 | 50.3 | 51.7 | 101 | 103 | 70-130 | 3 | 30 | | |
| Chloroethane | ug/L | <0.97 | 50 | 50 | 55.2 | 56.4 | 110 | 113 | 67-138 | 2 | 30 | | |
| Chloroform | ug/L | 0.90J | 50 | 50 | 54.0 | 54.9 | 106 | 108 | 70-130 | 2 | 30 | | |
| Chloromethane | ug/L | <0.24 | 50 | 50 | 43.1 | 43.7 | 86 | 87 | 43-150 | 1 | 30 | | |
| cis-1,2-Dichloroethene | ug/L | <0.83 | 50 | 50 | 48.6 | 51.1 | 97 | 102 | 70-130 | 5 | 30 | | |
| cis-1,3-Dichloropropene | ug/L | <0.19 | 50 | 50 | 51.3 | 52.8 | 103 | 106 | 70-130 | 3 | 30 | | |
| Dibromochloromethane | ug/L | <0.81 | 50 | 50 | 49.1 | 52.5 | 98 | 105 | 70-130 | 7 | 30 | | |
| Ethylbenzene | ug/L | <0.54 | 50 | 50 | 52.7 | 53.4 | 105 | 107 | 70-136 | 1 | 30 | | |
| m&p-Xylene | ug/L | <1.8 | 100 | 100 | 102 | 104 | 102 | 104 | 70-137 | 2 | 30 | | |
| Methylene Chloride | ug/L | <0.43 | 50 | 50 | 56.4 | 58.9 | 113 | 118 | 70-130 | 4 | 30 | | |
| o-Xylene | ug/L | <0.83 | 50 | 50 | 48.2 | 50.0 | 96 | 100 | 70-130 | 4 | 30 | | |
| Styrene | ug/L | <0.86 | 50 | 50 | 47.1 | 48.9 | 94 | 98 | 70-130 | 4 | 30 | | |
| Tetrachloroethene | ug/L | <0.45 | 50 | 50 | 50.0 | 51.2 | 100 | 102 | 70-130 | 2 | 30 | | |
| Toluene | ug/L | <0.67 | 50 | 50 | 50.5 | 51.4 | 100 | 102 | 70-130 | 2 | 30 | | |
| trans-1,2-Dichloroethene | ug/L | <0.89 | 50 | 50 | 50.0 | 50.8 | 100 | 102 | 70-130 | 2 | 30 | | |
| trans-1,3-Dichloropropene | ug/L | <0.19 | 50 | 50 | 51.6 | 54.3 | 103 | 109 | 70-130 | 5 | 30 | | |
| Trichloroethene | ug/L | <0.48 | 50 | 50 | 52.4 | 53.2 | 105 | 106 | 70-130 | 1 | 30 | | |

Date: 07/14/2008 11:31 AM

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 200802257
Pace Project No.: 405744

| Parameter | Units | 405768001 | | 46894 | | MS Spike Conc. | MSD Spike Conc. | MS Result | MSD Result | MS % Rec | MSD % Rec | % Rec Limits | Max RPD | Qual |
|--------------------------|-------|-----------|-------|--------------|---------------|----------------------|-----------------------|--------------|---------------|-------------|--------------|-----------------|------------|------|
| | | Result | Conc. | MS Result | MSD Result | | | | | | | | | |
| Vinyl chloride | ug/L | <0.18 | 50 | 50 | 50.2 | 50.8 | | | | 100 | 102 | 62-138 | 1 | 30 |
| 4-Bromofluorobenzene (S) | % | | | | | | | | | 105 | 106 | 64-132 | | |
| Dibromofluoromethane (S) | % | | | | | | | | | 105 | 105 | 68-122 | | |
| Toluene-d8 (S) | % | | | | | | | | | 105 | 106 | 73-127 | | |

QUALIFIERS

Project: 200802257
Pace Project No.: 405744

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

S - Surrogate

1,2-Diphenylhydrazine (8270 listed analyte) decomposes to Azobenzene.

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

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

Pace Analytical is NELAP accredited. Contact your Pace PM for the current list of accredited analytes.

LABORATORIES

PASI-G Pace Analytical Services - Green Bay

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 200802257

Pace Project No.: 405744

| Lab ID | Sample ID | QC Batch Method | QC Batch | Analytical Method | Analytical Batch |
|-----------|---------------|-----------------|----------|-------------------|------------------|
| 405744001 | 8516 DURAND | EPA 8260 | MSV/2048 | | |
| 405744002 | 2801 DURAND 1 | EPA 8260 | MSV/2048 | | |
| 405744003 | 2801 DURAND 2 | EPA 8260 | MSV/2048 | | |
| 405744004 | 3406 DOUGLAS | EPA 8260 | MSV/2048 | | |
| 405744005 | TRIP BLANK | EPA 8260 | MSV/2048 | | |



Sample Condition Upon Receipt

Client Name: STS

Project # 4057/4

Courier: [] Fed Ex [] UPS [] USPS [] Client [] Commercial [x] Pace Other

Tracking #: _____

Custody Seal on Cooler/Box Present: [] yes [x] no Seals intact: [] yes [] no

Optional
Proj. Due Date
Proj. Name

Packing Material: [] Bubble Wrap [x] Bubble Bags [] None [] Other

Thermometer Used N/A Type of Ice: (Wet) Blue None [] Samples on ice, cooling process has begun

Cooler Temperature RCI

Biological Tissue is Frozen: Yes No

Date and initials of person examining contents: 6/27/08 KL

Temp should be above freezing to 6°C

Comments:

Table with 16 rows of checklist items and checkboxes. Items include Chain of Custody Present, Samples Arrived within Hold Time, Short Hold Time Analysis, etc.

Client Notification/ Resolution:

Field Data Required? Y / N

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

Project Manager Review: [Signature]

Date: 062708

Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DEHNR Certification Office (i.e out of hold, incorrect preservative, out of temp, incorrect containers)

(Please Print Clearly)

Company Name: STB
 Branch/Location: Milwaukee
 Project Contact: Lanette Altenbach
 Phone: 414-577-1363
 Project Number: 200802257
 Project Name:
 Project State: WI
 Sampled By (Print): Bryan Bergman
 Sampled By (Sign): [Signature]
 PO #:



UPPER MIDWEST REGION

MN: 612-607-1700 WI: 920-469-2436

CHAIN OF CUSTODY

***Preservation Codes**
 A=None B=HCL C=H2SO4 D=HNO3 E=DI Water F=Methanol G=NaOH
 H=Sodium Bisulfate Solution I=Sodium Thiosulfate J=Other

FILTERED?
(YES/NO)
 PRESERVATION
(CODE)*

| Y/N | Pick Letter | Analyses Requested | | | | | | | | | | | | | | | | |
|-----|-------------|--------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | B | VOC 8260 | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | |

Data Package Options (billable)
 EPA Level III
 EPA Level IV

MS/MSD
 On your sample (billable)
 NOT needed on your sample

Matrix Codes
 A = Air W = Water
 B = Biota DW = Drinking Water
 C = Charcoal GW = Ground Water
 O = Oil SW = Surface Water
 S = Soil WW = Waste Water
 Sl = Sludge WP = Wipe

| PACE LAB # | CLIENT FIELD ID | COLLECTION | | MATRIX | DATE | TIME |
|------------|-----------------|------------|------|--------|------|------|
| | | DATE | TIME | | | |
| 001 | 8516 Durand | 6-26-08 | | GW | | |
| 002 | 2801 Durand 1 | | | | | |
| 003 | 2801 Durand 2 | | | | | |
| 004 | 3406 Douglas | | | | | |
| 005 | Trip Blank | | | | | |

Quote #:
 Mail To Contact:
 Mail To Company:
 Mail To Address:
 Invoice To Contact:
 Invoice To Company:
 Invoice To Address:
 Invoice To Phone:
 CLIENT COMMENTS
 LAB COMMENTS (Lab Use Only)
 Profile #

Rush Turnaround Time Requested - Prelims
 (Rush TAT subject to approval/surcharge)
 Date Needed:
 Transmit Prelim Rush Results by (complete what you want):
 Email #1:
 Email #2:
 Telephone:
 Fax:
 Samples on HOLD are subject to special pricing and release of liability

| | |
|--|--|
| Relinquished By: <u>[Signature]</u> Date/Time: <u>6-27-08 1:55</u> | Received By: <u>[Signature]</u> Date/Time: <u>6/27/08 1:55</u> |
| Relinquished By: <u>[Signature]</u> Date/Time: <u>6/27/08 11:30</u> | Received By: <u>[Signature]</u> Date/Time: <u>6/27/08 11:30</u> |
| Relinquished By: <u>[Signature]</u> Date/Time: <u>6/27/08 12:45</u> | Received By: <u>[Signature]</u> Date/Time: <u>6/27/08 1:48</u> |
| Relinquished By: Date/Time: | Received By: Date/Time: |

PACE Project No. 405744
 Receipt Temp = 20.2 °C
 Sample Receipt pH
 OK / Adjusted
 Cooler Custody Seal
 Present / Not Present
 Intact / Not Intact

June 27, 2008

Lanette Altenbach
STS Consultants, LTD.
11425 West Lake Park Drive
Milwaukee, WI 53224

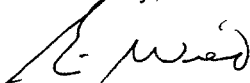
RE: Project: 200802257
Pace Project No.: 405374

Dear Lanette Altenbach:

Enclosed are the analytical results for sample(s) received by the laboratory on June 20, 2008. The results relate only to the samples included in this report. 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,



Eric Wied

eric.wied@pacelabs.com
Project Manager

Enclosures

JUL 02 2008

REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 200802257
Pace Project No.: 405374

Green Bay Certification IDs

Florida (NELAP) Certification #: E87948
Illinois Certification #: 200050
California Certification #: 06246CA
New York Certification #: 11888
North Dakota Certification #: R-150
North Carolina Certification #: 503

Minnesota Certification #: 055-999-334
South Carolina Certification #: 83006001
Wisconsin Certification #: 405132750
Wisconsin DATCP Certification #: 105-444
Kentucky Certification #: 82
Louisiana Certification #: 04168

Green Bay Volatiles Certification IDs

Florida (NELAP) Certification #: E87951
California Certification #: 06247CA
Illinois Certification #: 200051
New York Certification #: 11887
North Dakota Certification #: R-200
North Carolina Certification #: 503

Minnesota Certification #: 055-999-334
South Carolina Certification #: 83006001
Wisconsin Certification #: 405132750
Wisconsin DATCP Certification #: 105-444
Kentucky Certification #: 83
Louisiana Certification #: 04169

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: 200802257
Pace Project No.: 405374

| Lab ID | Sample ID | Matrix | Date Collected | Date Received |
|-----------|------------------------|--------|----------------|----------------|
| 405374001 | 8516 DURAND 1-2' | Solid | 06/18/08 00:00 | 06/20/08 08:45 |
| 405374002 | 8516 DURAND 8-9' | Solid | 06/18/08 00:00 | 06/20/08 08:45 |
| 405374003 | 2801 DURAND 1-2' | Solid | 06/18/08 00:00 | 06/20/08 08:45 |
| 405374004 | 2801 DURAND 2 1-2' | Solid | 06/18/08 00:00 | 06/20/08 08:45 |
| 405374005 | 2801 DURAND 2 8-10' | Solid | 06/18/08 00:00 | 06/20/08 08:45 |
| 405374006 | 4606 WASHINGTON 1-3' | Solid | 06/18/08 00:00 | 06/20/08 08:45 |
| 405374007 | 4606 WASHINGTON 10-12' | Solid | 06/18/08 00:00 | 06/20/08 08:45 |
| 405374008 | 301 MAIN 1-2' | Solid | 06/18/08 00:00 | 06/20/08 08:45 |
| 405374009 | 3406 DOUGLAS 1-2' | Solid | 06/18/08 00:00 | 06/20/08 08:45 |
| 405374010 | 3406 DOUGLAS 8-9' | Solid | 06/18/08 00:00 | 06/20/08 08:45 |
| 405374011 | 301 MAIN | Water | 06/18/08 00:00 | 06/20/08 08:45 |
| 405374012 | 4606 WASHINGTON | Water | 06/18/08 00:00 | 06/20/08 08:45 |
| 405374013 | MEOH BLANK | Solid | 06/18/08 00:00 | 06/20/08 08:45 |
| 405374014 | TRIP BLANK | Water | 06/18/08 00:00 | 06/20/08 08:45 |

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: 200802257
Pace Project No.: 405374

| Lab ID | Sample ID | Method | Analysts | Analytes Reported | Laboratory |
|-----------|------------------------|---------------|----------|-------------------|------------|
| 405374001 | 8516 DURAND 1-2' | ASTM D2974-87 | AG | 1 | PASI-G |
| | | EPA 8260 | JJB | 64 | PASI-G |
| 405374002 | 8516 DURAND 8-9' | ASTM D2974-87 | AG | 1 | PASI-G |
| | | EPA 8260 | JJB | 64 | PASI-G |
| 405374003 | 2801 DURAND 1-2' | ASTM D2974-87 | AG | 1 | PASI-G |
| | | EPA 8260 | JJB | 64 | PASI-G |
| 405374004 | 2801 DURAND 2 1-2' | ASTM D2974-87 | AG | 1 | PASI-G |
| | | EPA 8260 | JJB | 64 | PASI-G |
| 405374005 | 2801 DURAND 2 8-10' | ASTM D2974-87 | AG | 1 | PASI-G |
| | | EPA 8260 | JJB | 64 | PASI-G |
| 405374006 | 4606 WASHINGTON 1-3' | ASTM D2974-87 | AG | 1 | PASI-G |
| | | EPA 8260 | JJB | 64 | PASI-G |
| 405374007 | 4606 WASHINGTON 10-12' | ASTM D2974-87 | AG | 1 | PASI-G |
| | | EPA 8260 | JJB | 64 | PASI-G |
| 405374008 | 301 MAIN 1-2' | ASTM D2974-87 | AG | 1 | PASI-G |
| | | EPA 8260 | JJB | 64 | PASI-G |
| 405374009 | 3406 DOUGLAS 1-2' | ASTM D2974-87 | AG | 1 | PASI-G |
| | | EPA 8260 | JJB | 64 | PASI-G |
| 405374010 | 3406 DOUGLAS 8-9' | ASTM D2974-87 | AG | 1 | PASI-G |
| | | EPA 8260 | JJB | 64 | PASI-G |
| 405374011 | 301 MAIN | EPA 8260 | JJS | 64 | PASI-G |
| 405374012 | 4606 WASHINGTON | EPA 8260 | JJS | 64 | PASI-G |
| 405374013 | MEOH BLANK | EPA 8260 | JJB | 64 | PASI-G |
| 405374014 | TRIP BLANK | EPA 8260 | JJS | 64 | PASI-G |

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 200802257
Pace Project No.: 405374

Sample: 2801 DURAND 1-2' Lab ID: 405374003 Collected: 06/18/08 00:00 Received: 06/20/08 08:45 Matrix: Solid

Results reported on a "dry-weight" basis

| Parameters | Results | Units | LOQ | LOD | DF | Prepared | Analyzed | CAS No. | Qual |
|--|---------|-------|------|------|----|----------------|----------------|------------|------|
| 8260 MSV Med Level Normal List | | | | | | | | | |
| Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B | | | | | | | | | |
| Benzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 71-43-2 | W |
| Bromobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 108-86-1 | W |
| Bromochloromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 74-97-5 | W |
| Bromodichloromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 75-27-4 | W |
| Bromoform | <25.9 | ug/kg | 60.0 | 25.9 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 75-25-2 | W |
| Bromomethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 74-83-9 | W |
| n-Butylbenzene | <40.4 | ug/kg | 60.0 | 40.4 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 104-51-8 | W |
| sec-Butylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 135-98-8 | W |
| tert-Butylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 98-06-6 | W |
| Carbon tetrachloride | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 56-23-5 | L3,W |
| Chlorobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 108-90-7 | W |
| Chloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 75-00-3 | W |
| Chloroform | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 67-66-3 | W |
| Chloromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 74-87-3 | W |
| 2-Chlorotoluene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 95-49-8 | W |
| 4-Chlorotoluene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 106-43-4 | W |
| 1,2-Dibromo-3-chloropropane | <82.3 | ug/kg | 250 | 82.3 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 96-12-8 | W |
| Dibromochloromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 124-48-1 | W |
| 1,2-Dibromoethane (EDB) | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 106-93-4 | W |
| Dibromomethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 74-95-3 | W |
| 1,2-Dichlorobenzene | <44.4 | ug/kg | 60.0 | 44.4 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 95-50-1 | W |
| 1,3-Dichlorobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 541-73-1 | W |
| 1,4-Dichlorobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 106-46-7 | W |
| Dichlorodifluoromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 75-71-3 | W |
| 1,1-Dichloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 75-34-8 | W |
| 1,2-Dichloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 107-06-2 | W |
| 1,1-Dichloroethene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 75-35-4 | W |
| cis-1,2-Dichloroethene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 156-59-2 | W |
| trans-1,2-Dichloroethene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 156-60-5 | W |
| 1,2-Dichloropropane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 78-87-5 | W |
| 1,3-Dichloropropane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 142-28-9 | W |
| 2,2-Dichloropropane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 594-20-7 | W |
| 1,1-Dichloropropene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 563-58-6 | W |
| cis-1,3-Dichloropropene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 10061-01-5 | W |
| trans-1,3-Dichloropropene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 10061-02-6 | W |
| Diisopropyl ether | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 108-20-3 | W |
| Ethylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 100-41-4 | W |
| Hexachloro-1,3-butadiene | <26.4 | ug/kg | 60.0 | 26.4 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 87-68-3 | W |
| Isopropylbenzene (Cumene) | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 98-82-8 | W |
| p-Isopropyltoluene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 99-87-6 | W |
| Methylene Chloride | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 75-09-2 | W |
| Methyl-tert-butyl ether | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 1634-04-4 | W |
| Naphthalene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 91-20-3 | W |
| n-Propylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 103-65-1 | W |
| Styrene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 100-42-5 | W |

Date: 06/27/2008 10:46 AM

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 200802257
Pace Project No.: 405374

Sample: 2801 DURAND 1-2' Lab ID: 405374003 Collected: 06/18/08 00:00 Received: 06/20/08 08:45 Matrix: Solid

Results reported on a "dry-weight" basis

| Parameters | Results | Units | LOQ | LOD | DF | Prepared | Analyzed | CAS No. | Qual |
|---------------------------------------|---------|--|--------|------|----|----------------|----------------|-----------|------|
| 8260 MSV Med Level Normal List | | Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B | | | | | | | |
| 1,1,1,2-Tetrachloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 630-20-6 | W |
| 1,1,2,2-Tetrachloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 79-34-5 | W |
| Tetrachloroethene | 445 | ug/kg | 68.5 | 28.5 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 127-18-4 | |
| Toluene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 108-88-3 | W |
| 1,2,3-Trichlorobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 87-61-6 | W |
| 1,2,4-Trichlorobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 120-82-1 | W |
| 1,1,1-Trichloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 71-55-6 | W |
| 1,1,2-Trichloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 79-00-5 | W |
| Trichloroethene | 31.3J | ug/kg | 68.5 | 28.5 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 79-01-6 | |
| Trichlorofluoromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 75-69-4 | W |
| 1,2,3-Trichloropropane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 96-18-4 | W |
| 1,2,4-Trimethylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 95-63-6 | W |
| 1,3,5-Trimethylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 108-67-8 | W |
| Vinyl chloride | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 75-01-4 | W |
| m&p-Xylene | <25.0 | ug/kg | 120 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 1330-20-7 | W |
| o-Xylene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 95-47-6 | W |
| Dibromofluoromethane (S) | 129 | % | 64-140 | | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 1868-53-7 | |
| Toluene-d8 (S) | 107 | % | 67-139 | | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 2037-26-5 | |
| 4-Bromofluorobenzene (S) | 112 | % | 64-133 | | 1 | 06/24/08 10:03 | 06/24/08 17:18 | 460-00-4 | |

Percent Moisture

Analytical Method: ASTM D2974-87

| | | | | | | | | | |
|------------------|------|---|------|------|---|--|----------------|--|--|
| Percent Moisture | 12.4 | % | 0.10 | 0.10 | 1 | | 06/23/08 12:17 | | |
|------------------|------|---|------|------|---|--|----------------|--|--|

ANALYTICAL RESULTS

Project: 200802257
Pace Project No.: 405374

Sample: 2801 DURAND 2 1-2' Lab ID: 405374004 Collected: 06/18/08 00:00 Received: 06/20/08 08:45 Matrix: Solid

Results reported on a "dry-weight" basis

| Parameters | Results | Units | LOQ | LOD | DF | Prepared | Analyzed | CAS No. | Qual |
|--|---------|-------|------|------|----|----------------|----------------|------------|------|
| 8260 MSV Med Level Normal List | | | | | | | | | |
| Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B | | | | | | | | | |
| Benzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 71-43-2 | W |
| Bromobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 108-86-1 | W |
| Bromochloromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 74-97-5 | W |
| Bromodichloromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 75-27-4 | W |
| Bromoform | <25.9 | ug/kg | 60.0 | 25.9 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 75-25-2 | W |
| Bromomethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 74-83-9 | W |
| n-Butylbenzene | <40.4 | ug/kg | 60.0 | 40.4 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 104-51-8 | W |
| sec-Butylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 135-98-8 | W |
| tert-Butylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 98-06-6 | W |
| Carbon tetrachloride | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 56-23-5 | L3,W |
| Chlorobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 108-90-7 | W |
| Chloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 75-00-3 | W |
| Chloroform | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 67-66-3 | W |
| Chloromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 74-87-3 | W |
| 2-Chlorotoluene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 95-49-8 | W |
| 4-Chlorotoluene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 106-43-4 | W |
| 1,2-Dibromo-3-chloropropane | <82.3 | ug/kg | 250 | 82.3 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 96-12-8 | W |
| Dibromochloromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 124-48-1 | W |
| 1,2-Dibromoethane (EDB) | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 106-93-4 | W |
| Dibromomethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 74-95-3 | W |
| 1,2-Dichlorobenzene | <44.4 | ug/kg | 60.0 | 44.4 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 95-50-1 | W |
| 1,3-Dichlorobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 541-73-1 | W |
| 1,4-Dichlorobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 106-46-7 | W |
| Dichlorodifluoromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 75-71-8 | W |
| 1,1-Dichloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 75-34-3 | W |
| 1,2-Dichloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 107-06-2 | W |
| 1,1-Dichloroethene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 75-35-4 | W |
| cis-1,2-Dichloroethene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 156-59-2 | W |
| trans-1,2-Dichloroethene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 156-60-5 | W |
| 1,2-Dichloropropane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 78-87-5 | W |
| 1,3-Dichloropropane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 142-28-9 | W |
| 2,2-Dichloropropane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 594-20-7 | W |
| 1,1-Dichloropropene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 563-58-6 | W |
| cis-1,3-Dichloropropene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 10061-01-5 | W |
| trans-1,3-Dichloropropene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 10061-02-6 | W |
| Diisopropyl ether | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 108-20-3 | W |
| Ethylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 100-41-4 | W |
| Hexachloro-1,3-butadiene | <26.4 | ug/kg | 60.0 | 26.4 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 87-68-3 | W |
| Isopropylbenzene (Cumene) | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 98-82-8 | W |
| p-Isopropyltoluene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 99-87-6 | W |
| Methylene Chloride | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 75-09-2 | W |
| Methyl-tert-butyl ether | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 1634-04-4 | W |
| Naphthalene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 91-20-3 | W |
| n-Propylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 103-65-1 | W |
| Styrene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 100-42-5 | W |

Date: 06/27/2008 10:46 AM

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 200802257
Pace Project No.: 405374

Sample: 2801 DURAND 2 1-2' Lab ID: 405374004 Collected: 06/18/08 00:00 Received: 06/20/08 08:45 Matrix: Solid

Results reported on a "dry-weight" basis

| Parameters | Results | Units | LOQ | LOD | DF | Prepared | Analyzed | CAS No. | Qual |
|--|---------|-------|--------|------|----|----------------|----------------|-----------|------|
| 8260 MSV Med Level Normal List | | | | | | | | | |
| Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B | | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 630-20-6 | W |
| 1,1,2,2-Tetrachloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 79-34-5 | W |
| Tetrachloroethene | 5440 | ug/kg | 71.0 | 29.6 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 127-18-4 | |
| Toluene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 108-88-3 | W |
| 1,2,3-Trichlorobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 87-61-6 | W |
| 1,2,4-Trichlorobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 120-82-1 | W |
| 1,1,1-Trichloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 71-55-6 | W |
| 1,1,2-Trichloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 79-00-5 | W |
| Trichloroethene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 79-01-6 | W |
| Trichlorofluoromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 75-69-4 | W |
| 1,2,3-Trichloropropane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 96-18-4 | W |
| 1,2,4-Trimethylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 95-63-6 | W |
| 1,3,5-Trimethylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 108-67-8 | W |
| Vinyl chloride | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 75-01-4 | W |
| m&p-Xylene | <25.0 | ug/kg | 120 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 1330-20-7 | W |
| o-Xylene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 95-47-6 | W |
| Dibromofluoromethane (S) | 116 | % | 64-140 | | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 1868-53-7 | |
| Toluene-d8 (S) | 96 | % | 67-139 | | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 2037-26-5 | |
| 4-Bromofluorobenzene (S) | 99 | % | 64-133 | | 1 | 06/24/08 10:03 | 06/24/08 17:40 | 460-00-4 | |

Percent Moisture

Analytical Method: ASTM D2974-87

| | | | | | | | | | |
|------------------|------|---|------|------|---|--|----------------|--|--|
| Percent Moisture | 15.5 | % | 0.10 | 0.10 | 1 | | 06/23/08 12:17 | | |
|------------------|------|---|------|------|---|--|----------------|--|--|

ANALYTICAL RESULTS

Project: 200802257
Pace Project No.: 405374

Sample: 2801 DURAND 2 8-10' Lab ID: 405374005 Collected: 06/18/08 00:00 Received: 06/20/08 08:45 Matrix: Solid

Results reported on a "dry-weight" basis

| Parameters | Results | Units | LOQ | LOD | DF | Prepared | Analyzed | CAS No. | Qual |
|--|---------|-------|------|------|----|----------------|----------------|------------|------|
| 8260 MSV Med Level Normal List | | | | | | | | | |
| Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B | | | | | | | | | |
| Benzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 71-43-2 | W |
| Bromobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 108-86-1 | W |
| Bromochloromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 74-97-5 | W |
| Bromodichloromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 75-27-4 | W |
| Bromoform | <25.9 | ug/kg | 60.0 | 25.9 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 75-25-2 | W |
| Bromomethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 74-83-9 | W |
| n-Butylbenzene | <40.4 | ug/kg | 60.0 | 40.4 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 104-51-8 | W |
| sec-Butylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 135-98-8 | W |
| tert-Butylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 98-06-6 | W |
| Carbon tetrachloride | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 56-23-5 | L3,W |
| Chlorobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 108-90-7 | W |
| Chloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 75-00-3 | W |
| Chloroform | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 67-66-3 | W |
| Chloromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 74-87-3 | W |
| 2-Chlorotoluene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 95-49-8 | W |
| 4-Chlorotoluene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 106-43-4 | W |
| 1,2-Dibromo-3-chloropropane | <82.3 | ug/kg | 250 | 82.3 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 96-12-8 | W |
| Dibromochloromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 124-48-1 | W |
| 1,2-Dibromoethane (EDB) | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 106-93-4 | W |
| Dibromomethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 74-95-3 | W |
| 1,2-Dichlorobenzene | <44.4 | ug/kg | 60.0 | 44.4 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 95-50-1 | W |
| 1,3-Dichlorobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 541-73-1 | W |
| 1,4-Dichlorobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 106-46-7 | W |
| Dichlorodifluoromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 75-71-8 | W |
| 1,1-Dichloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 75-34-3 | W |
| 1,2-Dichloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 107-06-2 | W |
| 1,1-Dichloroethene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 75-35-4 | W |
| cis-1,2-Dichloroethene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 156-59-2 | W |
| trans-1,2-Dichloroethene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 156-60-5 | W |
| 1,2-Dichloropropane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 78-87-5 | W |
| 1,3-Dichloropropane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 142-28-9 | W |
| 2,2-Dichloropropane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 594-20-7 | W |
| 1,1-Dichloropropene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 563-58-6 | W |
| cis-1,3-Dichloropropene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 10061-01-5 | W |
| trans-1,3-Dichloropropene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 10061-02-6 | W |
| Diisopropyl ether | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 108-20-3 | W |
| Ethylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 100-41-4 | W |
| Hexachloro-1,3-butadiene | <26.4 | ug/kg | 60.0 | 26.4 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 87-68-3 | W |
| Isopropylbenzene (Cumene) | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 98-82-8 | W |
| p-Isopropyltoluene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 99-87-6 | W |
| Methylene Chloride | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 75-09-2 | W |
| Methyl-tert-butyl ether | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 1634-04-4 | W |
| Naphthalene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 91-20-3 | W |
| n-Propylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 103-65-1 | W |
| Styrene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 100-42-5 | W |

Date: 06/27/2008 10:46 AM

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ANALYTICAL RESULTS

Project: 200802257
Pace Project No.: 405374

Sample: 2801 DURAND 2 8-10' Lab ID: 405374005 Collected: 06/18/08 00:00 Received: 06/20/08 08:45 Matrix: Solid

Results reported on a "dry-weight" basis

| Parameters | Results | Units | LOQ | LOD | DF | Prepared | Analyzed | CAS No. | Qual |
|---------------------------------------|---------|--|--------|------|----|----------------|----------------|-----------|------|
| 8260 MSV Med Level Normal List | | Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B | | | | | | | |
| 1,1,1,2-Tetrachloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 630-20-6 | W |
| 1,1,2,2-Tetrachloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 79-34-5 | W |
| Tetrachloroethene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 127-18-4 | W |
| Toluene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 108-88-3 | W |
| 1,2,3-Trichlorobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 87-61-6 | W |
| 1,2,4-Trichlorobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 120-82-1 | W |
| 1,1,1-Trichloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 71-55-6 | W |
| 1,1,2-Trichloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 79-00-5 | W |
| Trichloroethene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 79-01-6 | W |
| Trichlorofluoromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 75-69-4 | W |
| 1,2,3-Trichloropropane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 96-18-4 | W |
| 1,2,4-Trimethylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 95-63-6 | W |
| 1,3,5-Trimethylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 108-67-8 | W |
| Vinyl chloride | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 75-01-4 | W |
| m&p-Xylene | <25.0 | ug/kg | 120 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 1330-20-7 | W |
| o-Xylene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 95-47-6 | W |
| Dibromofluoromethane (S) | 119 | % | 64-140 | | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 1868-53-7 | |
| Toluene-d8 (S) | 97 | % | 67-139 | | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 2037-26-5 | |
| 4-Bromofluorobenzene (S) | 101 | % | 64-133 | | 1 | 06/24/08 10:03 | 06/24/08 18:02 | 460-00-4 | |
| Percent Moisture | | Analytical Method: ASTM D2974-87 | | | | | | | |
| Percent Moisture | 12.1 | % | 0.10 | 0.10 | 1 | | 06/23/08 12:18 | | |

ANALYTICAL RESULTS

Project: 200802257
Pace Project No.: 405374

Sample: 4606 WASHINGTON 1-3' Lab ID: 405374006 Collected: 06/18/08 00:00 Received: 06/20/08 08:45 Matrix: Solid

Results reported on a "dry-weight" basis

| Parameters | Results | Units | LOQ | LOD | DF | Prepared | Analyzed | CAS No. | Qual |
|--|---------|-------|------|------|----|----------------|----------------|------------|------|
| 8260 MSV Med Level Normal List | | | | | | | | | |
| Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B | | | | | | | | | |
| Benzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 71-43-2 | W |
| Bromobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 108-86-1 | W |
| Bromochloromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 74-97-5 | W |
| Bromodichloromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 75-27-4 | W |
| Bromoform | <25.9 | ug/kg | 60.0 | 25.9 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 75-25-2 | W |
| Bromomethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 74-83-9 | W |
| n-Butylbenzene | <40.4 | ug/kg | 60.0 | 40.4 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 104-51-8 | W |
| sec-Butylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 135-98-8 | W |
| tert-Butylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 98-06-6 | W |
| Carbon tetrachloride | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 56-23-5 | L3,W |
| Chlorobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 108-90-7 | W |
| Chloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 75-00-3 | W |
| Chloroform | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 67-66-3 | W |
| Chloromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 74-87-3 | W |
| 2-Chlorotoluene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 95-49-8 | W |
| 4-Chlorotoluene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 106-43-4 | W |
| 1,2-Dibromo-3-chloropropane | <82.3 | ug/kg | 250 | 82.3 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 96-12-8 | W |
| Dibromochloromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 124-48-1 | W |
| 1,2-Dibromoethane (EDB) | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 106-93-4 | W |
| Dibromomethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 74-95-3 | W |
| 1,2-Dichlorobenzene | <44.4 | ug/kg | 60.0 | 44.4 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 95-50-1 | W |
| 1,3-Dichlorobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 541-73-1 | W |
| 1,4-Dichlorobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 106-46-7 | W |
| Dichlorodifluoromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 75-71-8 | W |
| 1,1-Dichloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 75-34-3 | W |
| 1,2-Dichloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 107-06-2 | W |
| 1,1-Dichloroethene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 75-35-4 | W |
| cis-1,2-Dichloroethene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 156-59-2 | W |
| trans-1,2-Dichloroethene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 156-60-5 | W |
| 1,2-Dichloropropane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 78-87-5 | W |
| 1,3-Dichloropropane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 142-28-9 | W |
| 2,2-Dichloropropane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 594-20-7 | W |
| 1,1-Dichloropropene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 563-58-6 | W |
| cis-1,3-Dichloropropene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 10061-01-5 | W |
| trans-1,3-Dichloropropene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 10061-02-6 | W |
| Diisopropyl ether | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 108-20-3 | W |
| Ethylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 100-41-4 | W |
| Hexachloro-1,3-butadiene | <26.4 | ug/kg | 60.0 | 26.4 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 87-68-3 | W |
| Isopropylbenzene (Cumene) | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 98-82-8 | W |
| p-Isopropyltoluene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 99-87-6 | W |
| Methylene Chloride | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 75-09-2 | W |
| Methyl-tert-butyl ether | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 1634-04-4 | W |
| Naphthalene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 91-20-3 | W |
| n-Propylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 103-65-1 | W |
| Styrene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 100-42-5 | W |

ANALYTICAL RESULTS

Project: 200802257
Pace Project No.: 405374

Sample: 4606 WASHINGTON 1-3' Lab ID: 405374006 Collected: 06/18/08 00:00 Received: 06/20/08 08:45 Matrix: Solid

Results reported on a "dry-weight" basis

| Parameters | Results | Units | LOQ | LOD | DF | Prepared | Analyzed | CAS No. | Qual |
|--|---------|-------|--------|------|----|----------------|----------------|-----------|------|
| 8260 MSV Med Level Normal List | | | | | | | | | |
| Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B | | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 630-20-6 | W |
| 1,1,2,2-Tetrachloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 79-34-5 | W |
| Tetrachloroethene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 127-18-4 | W |
| Toluene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 108-88-3 | W |
| 1,2,3-Trichlorobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 87-61-6 | W |
| 1,2,4-Trichlorobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 120-82-1 | W |
| 1,1,1-Trichloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 71-55-6 | W |
| 1,1,2-Trichloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 79-00-5 | W |
| Trichloroethene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 79-01-6 | W |
| Trichlorofluoromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 75-69-4 | W |
| 1,2,3-Trichloropropane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 96-18-4 | W |
| 1,2,4-Trimethylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 95-63-6 | W |
| 1,3,5-Trimethylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 108-67-8 | W |
| Vinyl chloride | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 75-01-4 | W |
| m&p-Xylene | <25.0 | ug/kg | 120 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 1330-20-7 | W |
| o-Xylene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 95-47-6 | W |
| Dibromofluoromethane (S) | 145 | % | 64-140 | | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 1868-53-7 | S3 |
| Toluene-d8 (S) | 123 | % | 67-139 | | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 2037-26-5 | |
| 4-Bromofluorobenzene (S) | 125 | % | 64-133 | | 1 | 06/24/08 10:03 | 06/24/08 18:24 | 460-00-4 | |

Percent Moisture

Analytical Method: ASTM D2974-87

| | | | | | | | | | |
|------------------|------|---|------|------|---|--|----------------|--|--|
| Percent Moisture | 20.6 | % | 0.10 | 0.10 | 1 | | 06/23/08 12:18 | | |
|------------------|------|---|------|------|---|--|----------------|--|--|

ANALYTICAL RESULTS

Project: 200802257
Pace Project No.: 405374

Sample: 4606 WASHINGTON 10-12' Lab ID: 405374007 Collected: 06/18/08 00:00 Received: 06/20/08 08:45 Matrix: Solid

Results reported on a "dry-weight" basis

| Parameters | Results | Units | LOQ | LOD | DF | Prepared | Analyzed | CAS No. | Qual |
|--|---------|-------|------|------|----|----------------|----------------|------------|------|
| 8260 MSV Med Level Normal List | | | | | | | | | |
| Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B | | | | | | | | | |
| Benzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 71-43-2 | W |
| Bromobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 108-86-1 | W |
| Bromochloromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 74-97-5 | W |
| Bromodichloromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 75-27-4 | W |
| Bromoform | <25.9 | ug/kg | 60.0 | 25.9 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 75-25-2 | W |
| Bromomethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 74-83-9 | W |
| n-Butylbenzene | <40.4 | ug/kg | 60.0 | 40.4 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 104-51-8 | W |
| sec-Butylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 135-98-8 | W |
| tert-Butylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 98-06-6 | W |
| Carbon tetrachloride | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 56-23-5 | L3,W |
| Chlorobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 108-90-7 | W |
| Chloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 75-00-3 | W |
| Chloroform | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 67-66-3 | W |
| Chloromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 74-87-3 | W |
| 2-Chlorotoluene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 95-49-8 | W |
| 4-Chlorotoluene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 106-43-4 | W |
| 1,2-Dibromo-3-chloropropane | <82.3 | ug/kg | 250 | 82.3 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 96-12-8 | W |
| Dibromochloromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 124-48-1 | W |
| 1,2-Dibromoethane (EDB) | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 106-93-4 | W |
| Dibromomethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 74-95-3 | W |
| 1,2-Dichlorobenzene | <44.4 | ug/kg | 60.0 | 44.4 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 95-50-1 | W |
| 1,3-Dichlorobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 541-73-1 | W |
| 1,4-Dichlorobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 106-46-7 | W |
| Dichlorodifluoromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 75-71-8 | W |
| 1,1-Dichloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 75-34-3 | W |
| 1,2-Dichloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 107-06-2 | W |
| 1,1-Dichloroethene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 75-35-4 | W |
| cis-1,2-Dichloroethene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 156-59-2 | W |
| trans-1,2-Dichloroethene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 156-60-5 | W |
| 1,2-Dichloropropane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 78-87-5 | W |
| 1,3-Dichloropropane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 142-28-9 | W |
| 2,2-Dichloropropane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 594-20-7 | W |
| 1,1-Dichloropropene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 563-58-6 | W |
| cis-1,3-Dichloropropene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 10061-01-5 | W |
| trans-1,3-Dichloropropene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 10061-02-6 | W |
| Diisopropyl ether | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 108-20-3 | W |
| Ethylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 100-41-4 | W |
| Hexachloro-1,3-butadiene | <26.4 | ug/kg | 60.0 | 26.4 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 87-68-3 | W |
| Isopropylbenzene (Cumene) | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 98-82-8 | W |
| p-Isopropyltoluene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 99-87-6 | W |
| Methylene Chloride | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 75-09-2 | W |
| Methyl-tert-butyl ether | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 1634-04-4 | W |
| Naphthalene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 91-20-3 | W |
| n-Propylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 103-65-1 | W |
| Styrene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 100-42-5 | W |

ANALYTICAL RESULTS

Project: 200802257
Pace Project No.: 405374

Sample: 4606 WASHINGTON 10-12' Lab ID: 405374007 Collected: 06/18/08 00:00 Received: 06/20/08 08:45 Matrix: Solid

Results reported on a "dry-weight" basis

| Parameters | Results | Units | LOQ | LOD | DF | Prepared | Analyzed | CAS No. | Qual |
|--|---------|-------|--------|------|----|----------------|----------------|-----------|------|
| 8260 MSV Med Level Normal List | | | | | | | | | |
| Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B | | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 630-20-6 | W |
| 1,1,2,2-Tetrachloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 79-34-5 | W |
| Tetrachloroethene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 127-18-4 | W |
| Toluene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 108-88-3 | W |
| 1,2,3-Trichlorobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 87-61-6 | W |
| 1,2,4-Trichlorobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 120-82-1 | W |
| 1,1,1-Trichloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 71-55-6 | W |
| 1,1,2-Trichloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 79-00-5 | W |
| Trichloroethene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 79-01-6 | W |
| Trichlorofluoromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 75-69-4 | W |
| 1,2,3-Trichloropropane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 96-18-4 | W |
| 1,2,4-Trimethylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 95-63-6 | W |
| 1,3,5-Trimethylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 108-67-8 | W |
| Vinyl chloride | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 75-01-4 | W |
| m&p-Xylene | <25.0 | ug/kg | 120 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 1330-20-7 | W |
| o-Xylene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 95-47-6 | W |
| Dibromofluoromethane (S) | 115 | % | 64-140 | | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 1868-53-7 | |
| Toluene-d8 (S) | 96 | % | 67-139 | | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 2037-26-5 | |
| 4-Bromofluorobenzene (S) | 99 | % | 64-133 | | 1 | 06/24/08 10:03 | 06/24/08 18:46 | 460-00-4 | |
| Percent Moisture | | | | | | | | | |
| Analytical Method: ASTM D2974-87 | | | | | | | | | |
| Percent Moisture | 12.8 | % | 0.10 | 0.10 | 1 | | 06/23/08 12:18 | | |

ANALYTICAL RESULTS

Project: 200802257
Pace Project No.: 405374

Sample: 301 MAIN 1-2' Lab ID: 405374008 Collected: 06/18/08 00:00 Received: 06/20/08 08:45 Matrix: Solid
Results reported on a "dry-weight" basis

| Parameters | Results | Units | LOQ | LOD | DF | Prepared | Analyzed | CAS No. | Qual |
|--|---------|-------|------|-----|----|----------------|----------------|------------|------|
| 8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B | | | | | | | | | |
| Benzene | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 71-43-2 | W |
| Bromobenzene | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 108-86-1 | W |
| Bromochloromethane | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 74-97-5 | W |
| Bromodichloromethane | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 75-27-4 | W |
| Bromoform | <207 | ug/kg | 480 | 207 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 75-25-2 | W |
| Bromomethane | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 74-83-9 | W |
| n-Butylbenzene | <323 | ug/kg | 480 | 323 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 104-51-8 | W |
| sec-Butylbenzene | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 135-98-8 | W |
| tert-Butylbenzene | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 98-06-6 | W |
| Carbon tetrachloride | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 56-23-5 | L3,W |
| Chlorobenzene | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 108-90-7 | W |
| Chloroethane | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 75-00-3 | W |
| Chloroform | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 67-66-3 | W |
| Chloromethane | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 74-87-3 | W |
| 2-Chlorotoluene | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 95-49-8 | W |
| 4-Chlorotoluene | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 106-43-4 | W |
| 1,2-Dibromo-3-chloropropane | <658 | ug/kg | 2000 | 658 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 96-12-8 | W |
| Dibromochloromethane | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 124-48-1 | W |
| 1,2-Dibromoethane (EDB) | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 106-93-4 | W |
| Dibromomethane | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 74-95-3 | W |
| 1,2-Dichlorobenzene | <355 | ug/kg | 480 | 355 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 95-50-1 | W |
| 1,3-Dichlorobenzene | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 541-73-1 | W |
| 1,4-Dichlorobenzene | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 106-46-7 | W |
| Dichlorodifluoromethane | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 75-71-8 | W |
| 1,1-Dichloroethane | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 75-34-3 | W |
| 1,2-Dichloroethane | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 107-06-2 | W |
| 1,1-Dichloroethene | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 75-35-4 | W |
| cis-1,2-Dichloroethene | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 156-59-2 | W |
| trans-1,2-Dichloroethene | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 156-60-5 | W |
| 1,2-Dichloropropane | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 78-87-5 | W |
| 1,3-Dichloropropane | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 142-28-9 | W |
| 2,2-Dichloropropane | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 594-20-7 | W |
| 1,1-Dichloropropene | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 563-58-6 | W |
| cis-1,3-Dichloropropene | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 10061-01-5 | W |
| trans-1,3-Dichloropropene | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 10061-02-6 | W |
| Diisopropyl ether | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 108-20-3 | W |
| Ethylbenzene | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 100-41-4 | W |
| Hexachloro-1,3-butadiene | <211 | ug/kg | 480 | 211 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 87-68-3 | W |
| Isopropylbenzene (Cumene) | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 98-82-8 | W |
| p-Isopropyltoluene | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 99-87-6 | W |
| Methylene Chloride | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 75-09-2 | W |
| Methyl-tert-butyl ether | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 1634-04-4 | W |
| Naphthalene | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 91-20-3 | W |
| n-Propylbenzene | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 103-65-1 | W |
| Styrene | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 100-42-5 | W |

Date: 06/27/2008 10:46 AM

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 200802257
Pace Project No.: 405374

Sample: 301 MAIN 1-2' Lab ID: 405374008 Collected: 06/18/08 00:00 Received: 06/20/08 08:45 Matrix: Solid

Results reported on a "dry-weight" basis

| Parameters | Results | Units | LOQ | LOD | DF | Prepared | Analyzed | CAS No. | Qual |
|--|---------|-------|--------|-----|----|----------------|----------------|-----------|------|
| 8260 MSV Med Level Normal List | | | | | | | | | |
| Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B | | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 630-20-6 | W |
| 1,1,2,2-Tetrachloroethane | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 79-34-5 | W |
| Tetrachloroethene | 27600 | ug/kg | 536 | 223 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 127-18-4 | |
| Toluene | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 108-88-3 | W |
| 1,2,3-Trichlorobenzene | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 87-61-6 | W |
| 1,2,4-Trichlorobenzene | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 120-82-1 | W |
| 1,1,1-Trichloroethane | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 71-55-6 | W |
| 1,1,2-Trichloroethane | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 79-00-5 | W |
| Trichloroethene | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 79-01-6 | W |
| Trichlorofluoromethane | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 75-69-4 | W |
| 1,2,3-Trichloropropane | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 96-18-4 | W |
| 1,2,4-Trimethylbenzene | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 95-63-6 | W |
| 1,3,5-Trimethylbenzene | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 108-67-8 | W |
| Vinyl chloride | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 75-01-4 | W |
| m&p-Xylene | <200 | ug/kg | 960 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 1330-20-7 | W |
| o-Xylene | <200 | ug/kg | 480 | 200 | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 95-47-6 | W |
| Dibromofluoromethane (S) | 120 | % | 64-140 | | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 1868-53-7 | |
| Toluene-d8 (S) | 89 | % | 67-139 | | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 2037-26-5 | |
| 4-Bromofluorobenzene (S) | 87 | % | 64-133 | | 8 | 06/24/08 10:03 | 06/24/08 19:09 | 460-00-4 | |

Percent Moisture

Analytical Method: ASTM D2974-87

| | | | | | | | | | |
|------------------|------|---|------|------|---|--|----------------|--|--|
| Percent Moisture | 10.4 | % | 0.10 | 0.10 | 1 | | 06/23/08 12:18 | | |
|------------------|------|---|------|------|---|--|----------------|--|--|

ANALYTICAL RESULTS

Project: 200802257
Pace Project No.: 405374

Sample: 3406 DOUGLAS 1-2' Lab ID: 405374009 Collected: 06/18/08 00:00 Received: 06/20/08 08:45 Matrix: Solid

Results reported on a "dry-weight" basis

| Parameters | Results | Units | LOQ | LOD | DF | Prepared | Analyzed | CAS No. | Qual |
|--|---------|-------|------|------|----|----------------|----------------|------------|------|
| 8260 MSV Med Level Normal List | | | | | | | | | |
| Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B | | | | | | | | | |
| Benzene | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 71-43-2 | W |
| Bromobenzene | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 108-86-1 | W |
| Bromochloromethane | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 74-97-5 | W |
| Bromodichloromethane | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 75-27-4 | W |
| Bromoform | <27.5 | ug/kg | 63.8 | 27.5 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 75-25-2 | W |
| Bromomethane | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 74-83-9 | W |
| n-Butylbenzene | <43.0 | ug/kg | 63.8 | 43.0 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 104-51-8 | W |
| sec-Butylbenzene | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 135-98-8 | W |
| tert-Butylbenzene | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 98-06-6 | W |
| Carbon tetrachloride | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 56-23-5 | W |
| Chlorobenzene | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 108-90-7 | W |
| Chloroethane | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 75-00-3 | W |
| Chloroform | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 67-66-3 | W |
| Chloromethane | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 74-87-3 | W |
| 2-Chlorotoluene | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 95-49-8 | W |
| 4-Chlorotoluene | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 106-43-4 | W |
| 1,2-Dibromo-3-chloropropane | <87.6 | ug/kg | 266 | 87.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 96-12-8 | W |
| Dibromochloromethane | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 124-48-1 | W |
| 1,2-Dibromoethane (EDB) | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 106-93-4 | W |
| Dibromomethane | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 74-95-3 | W |
| 1,2-Dichlorobenzene | <47.2 | ug/kg | 63.8 | 47.2 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 95-50-1 | W |
| 1,3-Dichlorobenzene | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 541-73-1 | W |
| 1,4-Dichlorobenzene | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 106-46-7 | W |
| Dichlorodifluoromethane | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 75-71-8 | W |
| 1,1-Dichloroethane | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 75-34-3 | W |
| 1,2-Dichloroethane | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 107-06-2 | W |
| 1,1-Dichloroethene | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 75-35-4 | W |
| cis-1,2-Dichloroethene | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 156-59-2 | W |
| trans-1,2-Dichloroethene | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 156-60-5 | W |
| 1,2-Dichloropropane | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 78-87-5 | W |
| 1,3-Dichloropropane | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 142-28-9 | W |
| 2,2-Dichloropropane | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 594-20-7 | W |
| 1,1-Dichloropropene | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 563-58-6 | W |
| cis-1,3-Dichloropropene | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 10061-01-5 | W |
| trans-1,3-Dichloropropene | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 10061-02-6 | W |
| Diisopropyl ether | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 108-20-3 | W |
| Ethylbenzene | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 100-41-4 | W |
| Hexachloro-1,3-butadiene | <28.1 | ug/kg | 63.8 | 28.1 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 87-68-3 | W |
| Isopropylbenzene (Cumene) | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 98-82-8 | W |
| p-Isopropyltoluene | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 99-87-6 | W |
| Methylene Chloride | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 75-09-2 | R1,W |
| Methyl-tert-butyl ether | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 1634-04-4 | W |
| Naphthalene | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 91-20-3 | W |
| n-Propylbenzene | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 103-65-1 | W |
| Styrene | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 100-42-5 | W |

Date: 06/27/2008 10:46 AM

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 200802257
Pace Project No.: 405374

Sample: 3406 DOUGLAS 1-2' Lab ID: 405374009 Collected: 06/18/08 00:00 Received: 06/20/08 08:45 Matrix: Solid

Results reported on a "dry-weight" basis

| Parameters | Results | Units | LOQ | LOD | DF | Prepared | Analyzed | CAS No. | Qual |
|---------------------------------------|---------|--|--------|------|----|----------------|----------------|-----------|------|
| 8260 MSV Med Level Normal List | | Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B | | | | | | | |
| 1,1,1,2-Tetrachloroethane | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 630-20-6 | W |
| 1,1,2,2-Tetrachloroethane | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 79-34-5 | W |
| Tetrachloroethene | 114 | ug/kg | 76.5 | 31.9 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 127-18-4 | |
| Toluene | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 108-88-3 | W |
| 1,2,3-Trichlorobenzene | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 87-61-6 | W |
| 1,2,4-Trichlorobenzene | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 120-82-1 | W |
| 1,1,1-Trichloroethane | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 71-55-6 | W |
| 1,1,2-Trichloroethane | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 79-00-5 | W |
| Trichloroethene | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 79-01-6 | W |
| Trichlorofluoromethane | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 75-69-4 | W |
| 1,2,3-Trichloropropane | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 96-18-4 | W |
| 1,2,4-Trimethylbenzene | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 95-63-6 | W |
| 1,3,5-Trimethylbenzene | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 108-67-8 | W |
| Vinyl chloride | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 75-01-4 | W |
| m&p-Xylene | <26.6 | ug/kg | 128 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 1330-20-7 | W |
| o-Xylene | <26.6 | ug/kg | 63.8 | 26.6 | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 95-47-6 | W |
| Dibromofluoromethane (S) | 113 | % | 64-140 | | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 1868-53-7 | |
| Toluene-d8 (S) | 112 | % | 67-139 | | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 2037-26-5 | |
| 4-Bromofluorobenzene (S) | 105 | % | 64-133 | | 1 | 06/25/08 10:50 | 06/25/08 15:01 | 460-00-4 | |
| Percent Moisture | | Analytical Method: ASTM D2974-87 | | | | | | | |
| Percent Moisture | 16.5 | % | 0.10 | 0.10 | 1 | | 06/23/08 12:18 | | |

ANALYTICAL RESULTS

Project: 200802257
Pace Project No.: 405374

Sample: 3406 DOUGLAS 8-9' Lab ID: 405374010 Collected: 06/18/08 00:00 Received: 06/20/08 08:45 Matrix: Solid

Results reported on a "dry-weight" basis

| Parameters | Results | Units | LOQ | LOD | DF | Prepared | Analyzed | CAS No. | Qual |
|--|---------|-------|------|------|----|----------------|----------------|------------|------|
| 8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B | | | | | | | | | |
| Benzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 71-43-2 | W |
| Bromobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 108-86-1 | W |
| Bromochloromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 74-97-5 | W |
| Bromodichloromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 75-27-4 | W |
| Bromoform | <25.9 | ug/kg | 60.0 | 25.9 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 75-25-2 | W |
| Bromomethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 74-83-9 | W |
| n-Butylbenzene | <40.4 | ug/kg | 60.0 | 40.4 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 104-51-8 | W |
| sec-Butylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 135-98-8 | W |
| tert-Butylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 98-06-6 | W |
| Carbon tetrachloride | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 56-23-5 | W |
| Chlorobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 108-90-7 | W |
| Chloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 75-00-3 | W |
| Chloroform | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 67-66-3 | W |
| Chloromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 74-87-3 | W |
| 2-Chlorotoluene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 95-49-8 | W |
| 4-Chlorotoluene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 106-43-4 | W |
| 1,2-Dibromo-3-chloropropane | <82.3 | ug/kg | 250 | 82.3 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 96-12-8 | W |
| Dibromochloromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 124-48-1 | W |
| 1,2-Dibromoethane (EDB) | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 106-93-4 | W |
| Dibromomethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 74-95-3 | W |
| 1,2-Dichlorobenzene | <44.4 | ug/kg | 60.0 | 44.4 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 95-50-1 | W |
| 1,3-Dichlorobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 541-73-1 | W |
| 1,4-Dichlorobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 106-46-7 | W |
| Dichlorodifluoromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 75-71-8 | W |
| 1,1-Dichloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 75-34-3 | W |
| 1,2-Dichloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 107-06-2 | W |
| 1,1-Dichloroethene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 75-35-4 | W |
| cis-1,2-Dichloroethene | 233 | ug/kg | 69.3 | 28.9 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 156-59-2 | |
| trans-1,2-Dichloroethene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 156-60-5 | W |
| 1,2-Dichloropropane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 78-87-5 | W |
| 1,3-Dichloropropane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 142-28-9 | W |
| 2,2-Dichloropropane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 594-20-7 | W |
| 1,1-Dichloropropene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 563-58-6 | W |
| cis-1,3-Dichloropropene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 10061-01-5 | W |
| trans-1,3-Dichloropropene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 10061-02-6 | W |
| Diisopropyl ether | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 108-20-3 | W |
| Ethylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 100-41-4 | W |
| Hexachloro-1,3-butadiene | <26.4 | ug/kg | 60.0 | 26.4 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 87-68-3 | W |
| Isopropylbenzene (Cumene) | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 98-82-8 | W |
| p-Isopropyltoluene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 99-87-6 | W |
| Methylene Chloride | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 75-09-2 | R1,W |
| Methyl-tert-butyl ether | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 1634-04-4 | W |
| Naphthalene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 91-20-3 | W |
| n-Propylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 103-65-1 | W |
| Styrene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 100-42-5 | W |

Date: 06/27/2008 10:46 AM

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 200802257
Pace Project No.: 405374

Sample: 3406 DOUGLAS 8-9' Lab ID: 405374010 Collected: 06/18/08 00:00 Received: 06/20/08 08:45 Matrix: Solid

Results reported on a "dry-weight" basis

| Parameters | Results | Units | LOQ | LOD | DF | Prepared | Analyzed | CAS No. | Qual |
|---------------------------------------|---------|--|--------|------|----|----------------|----------------|-----------|------|
| 8260 MSV Med Level Normal List | | Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B | | | | | | | |
| 1,1,1,2-Tetrachloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 630-20-6 | W |
| 1,1,2,2-Tetrachloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 79-34-5 | W |
| Tetrachloroethene | 395 | ug/kg | 69.3 | 28.9 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 127-18-4 | |
| Toluene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 108-88-3 | W |
| 1,2,3-Trichlorobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 87-61-6 | W |
| 1,2,4-Trichlorobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 120-82-1 | W |
| 1,1,1-Trichloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 71-55-6 | W |
| 1,1,2-Trichloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 79-00-5 | W |
| Trichloroethene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 79-01-6 | W |
| Trichlorofluoromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 75-69-4 | W |
| 1,2,3-Trichloropropane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 96-18-4 | W |
| 1,2,4-Trimethylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 95-63-6 | W |
| 1,3,5-Trimethylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 108-67-8 | W |
| Vinyl chloride | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 75-01-4 | W |
| m&p-Xylene | <25.0 | ug/kg | 120 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 1330-20-7 | W |
| o-Xylene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 95-47-6 | W |
| Dibromofluoromethane (S) | 114 | % | 64-140 | | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 1868-53-7 | |
| Toluene-d8 (S) | 111 | % | 67-139 | | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 2037-26-5 | |
| 4-Bromofluorobenzene (S) | 108 | % | 64-133 | | 1 | 06/25/08 10:50 | 06/25/08 15:24 | 460-00-4 | |
| Percent Moisture | | Analytical Method: ASTM D2974-87 | | | | | | | |
| Percent Moisture | 13.4 | % | 0.10 | 0.10 | 1 | | 06/23/08 12:18 | | |

ANALYTICAL RESULTS

Project: 200802257
Pace Project No.: 405374

Sample: 301 MAIN Lab ID: 405374011 Collected: 06/18/08 00:00 Received: 06/20/08 08:45 Matrix: Water

| Parameters | Results | Units | LOQ | LOD | DF | Prepared | Analyzed | CAS No. | Qual |
|-----------------------------|---------|-----------------------------|------|------|----|----------|----------------|------------|------|
| 8260 MSV | | Analytical Method: EPA 8260 | | | | | | | |
| Benzene | <0.41 | ug/L | 1.0 | 0.41 | 1 | | 06/24/08 13:26 | 71-43-2 | |
| Bromobenzene | <0.82 | ug/L | 1.0 | 0.82 | 1 | | 06/24/08 13:26 | 108-86-1 | |
| Bromochloromethane | <0.97 | ug/L | 1.0 | 0.97 | 1 | | 06/24/08 13:26 | 74-97-5 | |
| Bromodichloromethane | <0.56 | ug/L | 1.9 | 0.56 | 1 | | 06/24/08 13:26 | 75-27-4 | |
| Bromoform | <0.94 | ug/L | 3.1 | 0.94 | 1 | | 06/24/08 13:26 | 75-25-2 | |
| Bromomethane | <0.91 | ug/L | 3.0 | 0.91 | 1 | | 06/24/08 13:26 | 74-83-9 | |
| n-Butylbenzene | <0.93 | ug/L | 1.0 | 0.93 | 1 | | 06/24/08 13:26 | 104-51-8 | |
| sec-Butylbenzene | <0.89 | ug/L | 1.0 | 0.89 | 1 | | 06/24/08 13:26 | 135-98-8 | |
| tert-Butylbenzene | <0.97 | ug/L | 1.0 | 0.97 | 1 | | 06/24/08 13:26 | 98-06-6 | |
| Carbon tetrachloride | <0.49 | ug/L | 1.0 | 0.49 | 1 | | 06/24/08 13:26 | 56-23-5 | |
| Chlorobenzene | <0.41 | ug/L | 1.0 | 0.41 | 1 | | 06/24/08 13:26 | 108-90-7 | |
| Chloroethane | <0.97 | ug/L | 1.0 | 0.97 | 1 | | 06/24/08 13:26 | 75-00-3 | |
| Chloroform | <0.37 | ug/L | 1.2 | 0.37 | 1 | | 06/24/08 13:26 | 67-66-3 | |
| Chloromethane | <0.24 | ug/L | 0.80 | 0.24 | 1 | | 06/24/08 13:26 | 74-87-3 | |
| 2-Chlorotoluene | <0.85 | ug/L | 1.0 | 0.85 | 1 | | 06/24/08 13:26 | 95-49-8 | |
| 4-Chlorotoluene | <0.74 | ug/L | 1.0 | 0.74 | 1 | | 06/24/08 13:26 | 106-43-4 | |
| 1,2-Dibromo-3-chloropropane | <0.87 | ug/L | 2.9 | 0.87 | 1 | | 06/24/08 13:26 | 96-12-8 | |
| Dibromochloromethane | <0.81 | ug/L | 1.0 | 0.81 | 1 | | 06/24/08 13:26 | 124-48-1 | |
| 1,2-Dibromoethane (EDB) | <0.56 | ug/L | 1.9 | 0.56 | 1 | | 06/24/08 13:26 | 106-93-4 | |
| Dibromomethane | <0.60 | ug/L | 1.0 | 0.60 | 1 | | 06/24/08 13:26 | 74-95-3 | |
| 1,2-Dichlorobenzene | <0.83 | ug/L | 1.0 | 0.83 | 1 | | 06/24/08 13:26 | 95-50-1 | |
| 1,3-Dichlorobenzene | <0.87 | ug/L | 1.0 | 0.87 | 1 | | 06/24/08 13:26 | 541-73-1 | |
| 1,4-Dichlorobenzene | <0.95 | ug/L | 1.0 | 0.95 | 1 | | 06/24/08 13:26 | 106-46-7 | |
| Dichlorodifluoromethane | <0.99 | ug/L | 1.0 | 0.99 | 1 | | 06/24/08 13:26 | 75-71-8 | |
| 1,1-Dichloroethane | <0.75 | ug/L | 1.0 | 0.75 | 1 | | 06/24/08 13:26 | 75-34-3 | |
| 1,2-Dichloroethane | <0.36 | ug/L | 1.0 | 0.36 | 1 | | 06/24/08 13:26 | 107-06-2 | |
| 1,1-Dichloroethene | <0.57 | ug/L | 1.0 | 0.57 | 1 | | 06/24/08 13:26 | 75-35-4 | |
| cis-1,2-Dichloroethene | <0.83 | ug/L | 1.0 | 0.83 | 1 | | 06/24/08 13:26 | 156-59-2 | |
| trans-1,2-Dichloroethene | <0.89 | ug/L | 1.0 | 0.89 | 1 | | 06/24/08 13:26 | 156-60-5 | |
| 1,2-Dichloropropane | <0.46 | ug/L | 1.0 | 0.46 | 1 | | 06/24/08 13:26 | 78-87-5 | |
| 1,3-Dichloropropane | <0.61 | ug/L | 2.0 | 0.61 | 1 | | 06/24/08 13:26 | 142-28-9 | |
| 2,2-Dichloropropane | <0.62 | ug/L | 1.0 | 0.62 | 1 | | 06/24/08 13:26 | 594-20-7 | |
| 1,1-Dichloropropene | <0.75 | ug/L | 1.0 | 0.75 | 1 | | 06/24/08 13:26 | 563-58-6 | |
| cis-1,3-Dichloropropene | <0.19 | ug/L | 0.63 | 0.19 | 1 | | 06/24/08 13:26 | 10061-01-5 | |
| trans-1,3-Dichloropropene | <0.19 | ug/L | 0.63 | 0.19 | 1 | | 06/24/08 13:26 | 10061-02-6 | |
| Diisopropyl ether | <0.76 | ug/L | 1.0 | 0.76 | 1 | | 06/24/08 13:26 | 108-20-3 | |
| Ethylbenzene | <0.54 | ug/L | 1.0 | 0.54 | 1 | | 06/24/08 13:26 | 100-41-4 | |
| Hexachloro-1,3-butadiene | <0.67 | ug/L | 1.0 | 0.67 | 1 | | 06/24/08 13:26 | 87-68-3 | |
| Isopropylbenzene (Cumene) | <0.59 | ug/L | 1.0 | 0.59 | 1 | | 06/24/08 13:26 | 98-82-8 | |
| p-Isopropyltoluene | <0.67 | ug/L | 1.0 | 0.67 | 1 | | 06/24/08 13:26 | 99-87-6 | |
| Methylene Chloride | <0.43 | ug/L | 1.4 | 0.43 | 1 | | 06/24/08 13:26 | 75-09-2 | |
| Methyl-tert-butyl ether | <0.61 | ug/L | 2.0 | 0.61 | 1 | | 06/24/08 13:26 | 1634-04-4 | |
| Naphthalene | 5.5 | ug/L | 5.0 | 0.74 | 1 | | 06/24/08 13:26 | 91-20-3 | |
| n-Propylbenzene | <0.81 | ug/L | 1.0 | 0.81 | 1 | | 06/24/08 13:26 | 103-65-1 | |
| Styrene | <0.86 | ug/L | 1.0 | 0.86 | 1 | | 06/24/08 13:26 | 100-42-5 | |
| 1,1,1,2-Tetrachloroethane | <0.92 | ug/L | 1.0 | 0.92 | 1 | | 06/24/08 13:26 | 630-20-6 | |

Date: 06/27/2008 10:46 AM

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 200802257
Pace Project No.: 405374

Sample: 301 MAIN Lab ID: 405374011 Collected: 06/18/08 00:00 Received: 06/20/08 08:45 Matrix: Water

| Parameters | Results | Units | LOQ | LOD | DF | Prepared | Analyzed | CAS No. | Qual |
|---------------------------|---------|-----------------------------|--------|------|----|----------|----------------|-----------|------|
| 8260 MSV | | Analytical Method: EPA 8260 | | | | | | | |
| 1,1,2,2-Tetrachloroethane | <0.20 | ug/L | 0.67 | 0.20 | 1 | | 06/24/08 13:26 | 79-34-5 | |
| Tetrachloroethene | 3.0 | ug/L | 1.0 | 0.45 | 1 | | 06/24/08 13:26 | 127-18-4 | |
| Toluene | <0.67 | ug/L | 1.0 | 0.67 | 1 | | 06/24/08 13:26 | 108-88-3 | |
| 1,2,3-Trichlorobenzene | <0.74 | ug/L | 1.0 | 0.74 | 1 | | 06/24/08 13:26 | 87-61-6 | |
| 1,2,4-Trichlorobenzene | <0.97 | ug/L | 1.0 | 0.97 | 1 | | 06/24/08 13:26 | 120-82-1 | |
| 1,1,1-Trichloroethane | <0.90 | ug/L | 1.0 | 0.90 | 1 | | 06/24/08 13:26 | 71-55-6 | |
| 1,1,2-Trichloroethane | <0.42 | ug/L | 1.4 | 0.42 | 1 | | 06/24/08 13:26 | 79-00-5 | |
| Trichloroethene | <0.48 | ug/L | 1.0 | 0.48 | 1 | | 06/24/08 13:26 | 79-01-6 | |
| Trichlorofluoromethane | <0.79 | ug/L | 1.0 | 0.79 | 1 | | 06/24/08 13:26 | 75-69-4 | |
| 1,2,3-Trichloropropane | <0.99 | ug/L | 1.0 | 0.99 | 1 | | 06/24/08 13:26 | 96-18-4 | |
| 1,2,4-Trimethylbenzene | <0.97 | ug/L | 1.0 | 0.97 | 1 | | 06/24/08 13:26 | 95-63-6 | |
| 1,3,5-Trimethylbenzene | <0.83 | ug/L | 1.0 | 0.83 | 1 | | 06/24/08 13:26 | 108-67-8 | |
| Vinyl chloride | <0.18 | ug/L | 0.60 | 0.18 | 1 | | 06/24/08 13:26 | 75-01-4 | |
| m&p-Xylene | <1.8 | ug/L | 2.0 | 1.8 | 1 | | 06/24/08 13:26 | 1330-20-7 | |
| o-Xylene | <0.83 | ug/L | 1.0 | 0.83 | 1 | | 06/24/08 13:26 | 95-47-6 | |
| 4-Bromofluorobenzene (S) | 103 | % | 64-132 | | 1 | | 06/24/08 13:26 | 460-00-4 | |
| Dibromofluoromethane (S) | 102 | % | 68-122 | | 1 | | 06/24/08 13:26 | 1868-53-7 | |
| Toluene-d8 (S) | 100 | % | 73-127 | | 1 | | 06/24/08 13:26 | 2037-26-5 | |

ANALYTICAL RESULTS

Project: 200802257
Pace Project No.: 405374

Sample: 4606 WASHINGTON Lab ID: 405374012 Collected: 06/18/08 00:00 Received: 06/20/08 08:45 Matrix: Water

| Parameters | Results | Units | LOQ | LOD | DF | Prepared | Analyzed | CAS No. | Qual |
|-----------------------------|---------|-------|------|------|----|----------|----------------|------------|------|
| 8260 MSV | | | | | | | | | |
| Analytical Method: EPA 8260 | | | | | | | | | |
| Benzene | <0.41 | ug/L | 1.0 | 0.41 | 1 | | 06/24/08 17:44 | 71-43-2 | |
| Bromobenzene | <0.82 | ug/L | 1.0 | 0.82 | 1 | | 06/24/08 17:44 | 108-86-1 | |
| Bromochloromethane | <0.97 | ug/L | 1.0 | 0.97 | 1 | | 06/24/08 17:44 | 74-97-5 | |
| Bromodichloromethane | <0.56 | ug/L | 1.9 | 0.56 | 1 | | 06/24/08 17:44 | 75-27-4 | |
| Bromoform | <0.94 | ug/L | 3.1 | 0.94 | 1 | | 06/24/08 17:44 | 75-25-2 | |
| Bromomethane | <0.91 | ug/L | 3.0 | 0.91 | 1 | | 06/24/08 17:44 | 74-83-9 | |
| n-Butylbenzene | <0.93 | ug/L | 1.0 | 0.93 | 1 | | 06/24/08 17:44 | 104-51-8 | |
| sec-Butylbenzene | <0.89 | ug/L | 1.0 | 0.89 | 1 | | 06/24/08 17:44 | 135-98-8 | |
| tert-Butylbenzene | <0.97 | ug/L | 1.0 | 0.97 | 1 | | 06/24/08 17:44 | 98-06-6 | |
| Carbon tetrachloride | <0.49 | ug/L | 1.0 | 0.49 | 1 | | 06/24/08 17:44 | 56-23-5 | |
| Chlorobenzene | <0.41 | ug/L | 1.0 | 0.41 | 1 | | 06/24/08 17:44 | 108-90-7 | |
| Chloroethane | <0.97 | ug/L | 1.0 | 0.97 | 1 | | 06/24/08 17:44 | 75-00-3 | |
| Chloroform | <0.37 | ug/L | 1.2 | 0.37 | 1 | | 06/24/08 17:44 | 67-66-3 | |
| Chloromethane | <0.24 | ug/L | 0.80 | 0.24 | 1 | | 06/24/08 17:44 | 74-87-3 | |
| 2-Chlorotoluene | <0.85 | ug/L | 1.0 | 0.85 | 1 | | 06/24/08 17:44 | 95-49-8 | |
| 4-Chlorotoluene | <0.74 | ug/L | 1.0 | 0.74 | 1 | | 06/24/08 17:44 | 106-43-4 | |
| 1,2-Dibromo-3-chloropropane | <0.87 | ug/L | 2.9 | 0.87 | 1 | | 06/24/08 17:44 | 96-12-8 | |
| Dibromochloromethane | <0.81 | ug/L | 1.0 | 0.81 | 1 | | 06/24/08 17:44 | 124-48-1 | |
| 1,2-Dibromoethane (EDB) | <0.56 | ug/L | 1.9 | 0.56 | 1 | | 06/24/08 17:44 | 106-93-4 | |
| Dibromomethane | <0.60 | ug/L | 1.0 | 0.60 | 1 | | 06/24/08 17:44 | 74-95-3 | |
| 1,2-Dichlorobenzene | <0.83 | ug/L | 1.0 | 0.83 | 1 | | 06/24/08 17:44 | 95-50-1 | |
| 1,3-Dichlorobenzene | <0.87 | ug/L | 1.0 | 0.87 | 1 | | 06/24/08 17:44 | 541-73-1 | |
| 1,4-Dichlorobenzene | <0.95 | ug/L | 1.0 | 0.95 | 1 | | 06/24/08 17:44 | 106-46-7 | |
| Dichlorodifluoromethane | <0.99 | ug/L | 1.0 | 0.99 | 1 | | 06/24/08 17:44 | 75-71-8 | |
| 1,1-Dichloroethane | <0.75 | ug/L | 1.0 | 0.75 | 1 | | 06/24/08 17:44 | 75-34-3 | |
| 1,2-Dichloroethane | <0.36 | ug/L | 1.0 | 0.36 | 1 | | 06/24/08 17:44 | 107-06-2 | |
| 1,1-Dichloroethene | <0.57 | ug/L | 1.0 | 0.57 | 1 | | 06/24/08 17:44 | 75-35-4 | |
| cis-1,2-Dichloroethene | <0.83 | ug/L | 1.0 | 0.83 | 1 | | 06/24/08 17:44 | 156-59-2 | |
| trans-1,2-Dichloroethene | <0.89 | ug/L | 1.0 | 0.89 | 1 | | 06/24/08 17:44 | 156-60-5 | |
| 1,2-Dichloropropane | <0.46 | ug/L | 1.0 | 0.46 | 1 | | 06/24/08 17:44 | 78-87-5 | |
| 1,3-Dichloropropane | <0.61 | ug/L | 2.0 | 0.61 | 1 | | 06/24/08 17:44 | 142-28-9 | |
| 2,2-Dichloropropane | <0.62 | ug/L | 1.0 | 0.62 | 1 | | 06/24/08 17:44 | 594-20-7 | |
| 1,1-Dichloropropene | <0.75 | ug/L | 1.0 | 0.75 | 1 | | 06/24/08 17:44 | 563-58-6 | |
| cis-1,3-Dichloropropene | <0.19 | ug/L | 0.63 | 0.19 | 1 | | 06/24/08 17:44 | 10061-01-5 | |
| trans-1,3-Dichloropropene | <0.19 | ug/L | 0.63 | 0.19 | 1 | | 06/24/08 17:44 | 10061-02-6 | |
| Diisopropyl ether | <0.76 | ug/L | 1.0 | 0.76 | 1 | | 06/24/08 17:44 | 108-20-3 | |
| Ethylbenzene | <0.54 | ug/L | 1.0 | 0.54 | 1 | | 06/24/08 17:44 | 100-41-4 | |
| Hexachloro-1,3-butadiene | <0.67 | ug/L | 1.0 | 0.67 | 1 | | 06/24/08 17:44 | 87-68-3 | |
| Isopropylbenzene (Cumene) | <0.59 | ug/L | 1.0 | 0.59 | 1 | | 06/24/08 17:44 | 98-82-8 | |
| p-Isopropyltoluene | <0.67 | ug/L | 1.0 | 0.67 | 1 | | 06/24/08 17:44 | 99-87-6 | |
| Methylene Chloride | <0.43 | ug/L | 1.4 | 0.43 | 1 | | 06/24/08 17:44 | 75-09-2 | |
| Methyl-tert-butyl ether | <0.61 | ug/L | 2.0 | 0.61 | 1 | | 06/24/08 17:44 | 1634-04-4 | |
| Naphthalene | <0.74 | ug/L | 5.0 | 0.74 | 1 | | 06/24/08 17:44 | 91-20-3 | |
| n-Propylbenzene | <0.81 | ug/L | 1.0 | 0.81 | 1 | | 06/24/08 17:44 | 103-65-1 | |
| Styrene | <0.86 | ug/L | 1.0 | 0.86 | 1 | | 06/24/08 17:44 | 100-42-5 | |
| 1,1,1,2-Tetrachloroethane | <0.92 | ug/L | 1.0 | 0.92 | 1 | | 06/24/08 17:44 | 630-20-6 | |

Date: 06/27/2008 10:46 AM

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 200802257
Pace Project No.: 405374

Sample: 4606 WASHINGTON Lab ID: 405374012 Collected: 06/18/08 00:00 Received: 06/20/08 08:45 Matrix: Water

| Parameters | Results | Units | LOQ | LOD | DF | Prepared | Analyzed | CAS No. | Qual |
|---------------------------|---------|-----------------------------|--------|------|----|----------|----------------|-----------|------|
| 8260 MSV | | Analytical Method: EPA 8260 | | | | | | | |
| 1,1,2,2-Tetrachloroethane | <0.20 | ug/L | 0.67 | 0.20 | 1 | | 06/24/08 17:44 | 79-34-5 | |
| Tetrachloroethene | <0.45 | ug/L | 1.0 | 0.45 | 1 | | 06/24/08 17:44 | 127-18-4 | |
| Toluene | <0.67 | ug/L | 1.0 | 0.67 | 1 | | 06/24/08 17:44 | 108-88-3 | |
| 1,2,3-Trichlorobenzene | <0.74 | ug/L | 1.0 | 0.74 | 1 | | 06/24/08 17:44 | 87-61-6 | |
| 1,2,4-Trichlorobenzene | <0.97 | ug/L | 1.0 | 0.97 | 1 | | 06/24/08 17:44 | 120-82-1 | |
| 1,1,1-Trichloroethane | <0.90 | ug/L | 1.0 | 0.90 | 1 | | 06/24/08 17:44 | 71-55-6 | |
| 1,1,2-Trichloroethane | <0.42 | ug/L | 1.4 | 0.42 | 1 | | 06/24/08 17:44 | 79-00-5 | |
| Trichloroethene | <0.48 | ug/L | 1.0 | 0.48 | 1 | | 06/24/08 17:44 | 79-01-6 | |
| Trichlorofluoromethane | <0.79 | ug/L | 1.0 | 0.79 | 1 | | 06/24/08 17:44 | 75-69-4 | |
| 1,2,3-Trichloropropane | <0.99 | ug/L | 1.0 | 0.99 | 1 | | 06/24/08 17:44 | 96-18-4 | |
| 1,2,4-Trimethylbenzene | <0.97 | ug/L | 1.0 | 0.97 | 1 | | 06/24/08 17:44 | 95-63-6 | |
| 1,3,5-Trimethylbenzene | <0.83 | ug/L | 1.0 | 0.83 | 1 | | 06/24/08 17:44 | 108-67-8 | |
| Vinyl chloride | <0.18 | ug/L | 0.60 | 0.18 | 1 | | 06/24/08 17:44 | 75-01-4 | |
| m&p-Xylene | <1.8 | ug/L | 2.0 | 1.8 | 1 | | 06/24/08 17:44 | 1330-20-7 | |
| o-Xylene | <0.83 | ug/L | 1.0 | 0.83 | 1 | | 06/24/08 17:44 | 95-47-6 | |
| 4-Bromofluorobenzene (S) | 104 | % | 64-132 | | 1 | | 06/24/08 17:44 | 460-00-4 | |
| Dibromofluoromethane (S) | 102 | % | 68-122 | | 1 | | 06/24/08 17:44 | 1868-53-7 | |
| Toluene-d8 (S) | 100 | % | 73-127 | | 1 | | 06/24/08 17:44 | 2037-26-5 | |

ANALYTICAL RESULTS

Project: 200802257
Pace Project No.: 405374

Sample: MEOH BLANK Lab ID: 405374013 Collected: 06/18/08 00:00 Received: 06/20/08 08:45 Matrix: Solid

Results reported on a "wet-weight" basis

| Parameters | Results | Units | LOQ | LOD | DF | Prepared | Analyzed | CAS No. | Qual |
|--|---------|-------|------|------|----|----------------|----------------|------------|------|
| 8260 MSV Med Level Normal List | | | | | | | | | |
| Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B | | | | | | | | | |
| Benzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 71-43-2 | W |
| Bromobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 108-86-1 | W |
| Bromochloromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 74-97-5 | W |
| Bromodichloromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 75-27-4 | W |
| Bromoform | <25.9 | ug/kg | 60.0 | 25.9 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 75-25-2 | W |
| Bromomethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 74-83-9 | W |
| n-Butylbenzene | <40.4 | ug/kg | 60.0 | 40.4 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 104-51-8 | W |
| sec-Butylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 135-98-8 | W |
| tert-Butylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 98-06-6 | W |
| Carbon tetrachloride | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 56-23-5 | W |
| Chlorobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 108-90-7 | W |
| Chloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 75-00-3 | W |
| Chloroform | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 67-66-3 | W |
| Chloromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 74-87-3 | W |
| 2-Chlorotoluene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 95-49-8 | W |
| 4-Chlorotoluene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 106-43-4 | W |
| 1,2-Dibromo-3-chloropropane | <82.3 | ug/kg | 250 | 82.3 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 96-12-8 | W |
| Dibromochloromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 124-48-1 | W |
| 1,2-Dibromoethane (EDB) | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 106-93-4 | W |
| Dibromomethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 74-95-3 | W |
| 1,2-Dichlorobenzene | <44.4 | ug/kg | 60.0 | 44.4 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 95-50-1 | W |
| 1,3-Dichlorobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 541-73-1 | W |
| 1,4-Dichlorobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 106-46-7 | W |
| Dichlorodifluoromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 75-71-8 | W |
| 1,1-Dichloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 75-34-3 | W |
| 1,2-Dichloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 107-06-2 | W |
| 1,1-Dichloroethene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 75-35-4 | W |
| cis-1,2-Dichloroethene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 156-59-2 | W |
| trans-1,2-Dichloroethene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 156-60-5 | W |
| 1,2-Dichloropropane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 78-87-5 | W |
| 1,3-Dichloropropane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 142-28-9 | W |
| 2,2-Dichloropropane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 594-20-7 | W |
| 1,1-Dichloropropene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 563-58-6 | W |
| cis-1,3-Dichloropropene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 10061-01-5 | W |
| trans-1,3-Dichloropropene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 10061-02-6 | W |
| Diisopropyl ether | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 108-20-3 | W |
| Ethylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 100-41-4 | W |
| Hexachloro-1,3-butadiene | <26.4 | ug/kg | 60.0 | 26.4 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 87-68-3 | W |
| Isopropylbenzene (Cumene) | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 98-82-8 | W |
| p-Isopropyltoluene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 99-87-6 | W |
| Methylene Chloride | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 75-09-2 | R1,W |
| Methyl-tert-butyl ether | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 1634-04-4 | W |
| Naphthalene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 91-20-3 | W |
| n-Propylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 103-65-1 | W |
| Styrene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 100-42-5 | W |

ANALYTICAL RESULTS

Project: 200802257
Pace Project No.: 405374

Sample: MEOH BLANK Lab ID: 405374013 Collected: 06/18/08 00:00 Received: 06/20/08 08:45 Matrix: Solid

Results reported on a "wet-weight" basis

| Parameters | Results | Units | LOQ | LOD | DF | Prepared | Analyzed | CAS No. | Qual |
|---------------------------------------|---------|--|--------|------|----|----------------|----------------|-----------|------|
| 8260 MSV Med Level Normal List | | Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B | | | | | | | |
| 1,1,1,2-Tetrachloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 630-20-6 | W |
| 1,1,2,2-Tetrachloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 79-34-5 | W |
| Tetrachloroethene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 127-18-4 | W |
| Toluene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 108-88-3 | W |
| 1,2,3-Trichlorobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 87-61-6 | W |
| 1,2,4-Trichlorobenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 120-82-1 | W |
| 1,1,1-Trichloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 71-55-6 | W |
| 1,1,2-Trichloroethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 79-00-5 | W |
| Trichloroethene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 79-01-6 | W |
| Trichlorofluoromethane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 75-69-4 | W |
| 1,2,3-Trichloropropane | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 96-18-4 | W |
| 1,2,4-Trimethylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 95-63-6 | W |
| 1,3,5-Trimethylbenzene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 108-67-8 | W |
| Vinyl chloride | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 75-01-4 | W |
| m&p-Xylene | <25.0 | ug/kg | 120 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 1330-20-7 | W |
| o-Xylene | <25.0 | ug/kg | 60.0 | 25.0 | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 95-47-6 | W |
| Dibromofluoromethane (S) | 113 | % | 64-140 | | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 1868-53-7 | |
| Toluene-d8 (S) | 102 | % | 67-139 | | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 2037-26-5 | |
| 4-Bromofluorobenzene (S) | 108 | % | 64-133 | | 1 | 06/25/08 10:50 | 06/25/08 14:15 | 460-00-4 | |

ANALYTICAL RESULTS

Project: 200802257

Pace Project No.: 405374

Sample: TRIP BLANK Lab ID: 405374014 Collected: 06/18/08 00:00 Received: 06/20/08 08:45 Matrix: Water

| Parameters | Results | Units | LOQ | LOD | DF | Prepared | Analyzed | CAS No. | Qual |
|-----------------------------|---------|-----------------------------|------|------|----|----------|----------------|------------|------|
| 8260 MSV | | Analytical Method: EPA 8260 | | | | | | | |
| Benzene | <0.41 | ug/L | 1.0 | 0.41 | 1 | | 06/24/08 09:09 | 71-43-2 | |
| Bromobenzene | <0.82 | ug/L | 1.0 | 0.82 | 1 | | 06/24/08 09:09 | 108-86-1 | |
| Bromochloromethane | <0.97 | ug/L | 1.0 | 0.97 | 1 | | 06/24/08 09:09 | 74-97-5 | |
| Bromodichloromethane | <0.56 | ug/L | 1.9 | 0.56 | 1 | | 06/24/08 09:09 | 75-27-4 | |
| Bromoform | <0.94 | ug/L | 3.1 | 0.94 | 1 | | 06/24/08 09:09 | 75-25-2 | |
| Bromomethane | <0.91 | ug/L | 3.0 | 0.91 | 1 | | 06/24/08 09:09 | 74-83-9 | |
| n-Butylbenzene | <0.93 | ug/L | 1.0 | 0.93 | 1 | | 06/24/08 09:09 | 104-51-8 | |
| sec-Butylbenzene | <0.89 | ug/L | 1.0 | 0.89 | 1 | | 06/24/08 09:09 | 135-98-8 | |
| tert-Butylbenzene | <0.97 | ug/L | 1.0 | 0.97 | 1 | | 06/24/08 09:09 | 98-06-6 | |
| Carbon tetrachloride | <0.49 | ug/L | 1.0 | 0.49 | 1 | | 06/24/08 09:09 | 56-23-5 | |
| Chlorobenzene | <0.41 | ug/L | 1.0 | 0.41 | 1 | | 06/24/08 09:09 | 108-90-7 | |
| Chloroethane | <0.97 | ug/L | 1.0 | 0.97 | 1 | | 06/24/08 09:09 | 75-00-3 | |
| Chloroform | <0.37 | ug/L | 1.2 | 0.37 | 1 | | 06/24/08 09:09 | 67-66-3 | |
| Chloromethane | <0.24 | ug/L | 0.80 | 0.24 | 1 | | 06/24/08 09:09 | 74-87-3 | |
| 2-Chlorotoluene | <0.85 | ug/L | 1.0 | 0.85 | 1 | | 06/24/08 09:09 | 95-49-8 | |
| 4-Chlorotoluene | <0.74 | ug/L | 1.0 | 0.74 | 1 | | 06/24/08 09:09 | 106-43-4 | |
| 1,2-Dibromo-3-chloropropane | <0.87 | ug/L | 2.9 | 0.87 | 1 | | 06/24/08 09:09 | 96-12-8 | |
| Dibromochloromethane | <0.81 | ug/L | 1.0 | 0.81 | 1 | | 06/24/08 09:09 | 124-48-1 | |
| 1,2-Dibromoethane (EDB) | <0.56 | ug/L | 1.9 | 0.56 | 1 | | 06/24/08 09:09 | 106-93-4 | |
| Dibromomethane | <0.60 | ug/L | 1.0 | 0.60 | 1 | | 06/24/08 09:09 | 74-95-3 | |
| 1,2-Dichlorobenzene | <0.83 | ug/L | 1.0 | 0.83 | 1 | | 06/24/08 09:09 | 95-50-1 | |
| 1,3-Dichlorobenzene | <0.87 | ug/L | 1.0 | 0.87 | 1 | | 06/24/08 09:09 | 541-73-1 | |
| 1,4-Dichlorobenzene | <0.95 | ug/L | 1.0 | 0.95 | 1 | | 06/24/08 09:09 | 106-46-7 | |
| Dichlorodifluoromethane | <0.99 | ug/L | 1.0 | 0.99 | 1 | | 06/24/08 09:09 | 75-71-8 | |
| 1,1-Dichloroethane | <0.75 | ug/L | 1.0 | 0.75 | 1 | | 06/24/08 09:09 | 75-34-3 | |
| 1,2-Dichloroethane | <0.36 | ug/L | 1.0 | 0.36 | 1 | | 06/24/08 09:09 | 107-06-2 | |
| 1,1-Dichloroethene | <0.57 | ug/L | 1.0 | 0.57 | 1 | | 06/24/08 09:09 | 75-35-4 | |
| cis-1,2-Dichloroethene | <0.83 | ug/L | 1.0 | 0.83 | 1 | | 06/24/08 09:09 | 156-59-2 | |
| trans-1,2-Dichloroethene | <0.89 | ug/L | 1.0 | 0.89 | 1 | | 06/24/08 09:09 | 156-60-5 | |
| 1,2-Dichloropropane | <0.46 | ug/L | 1.0 | 0.46 | 1 | | 06/24/08 09:09 | 78-87-5 | |
| 1,3-Dichloropropane | <0.61 | ug/L | 2.0 | 0.61 | 1 | | 06/24/08 09:09 | 142-28-9 | |
| 2,2-Dichloropropane | <0.62 | ug/L | 1.0 | 0.62 | 1 | | 06/24/08 09:09 | 594-20-7 | |
| 1,1-Dichloropropene | <0.75 | ug/L | 1.0 | 0.75 | 1 | | 06/24/08 09:09 | 563-58-6 | |
| cis-1,3-Dichloropropene | <0.19 | ug/L | 0.63 | 0.19 | 1 | | 06/24/08 09:09 | 10061-01-5 | |
| trans-1,3-Dichloropropene | <0.19 | ug/L | 0.63 | 0.19 | 1 | | 06/24/08 09:09 | 10061-02-6 | |
| Diisopropyl ether | <0.76 | ug/L | 1.0 | 0.76 | 1 | | 06/24/08 09:09 | 108-20-3 | |
| Ethylbenzene | <0.54 | ug/L | 1.0 | 0.54 | 1 | | 06/24/08 09:09 | 100-41-4 | |
| Hexachloro-1,3-butadiene | <0.67 | ug/L | 1.0 | 0.67 | 1 | | 06/24/08 09:09 | 87-68-3 | |
| Isopropylbenzene (Cumene) | <0.59 | ug/L | 1.0 | 0.59 | 1 | | 06/24/08 09:09 | 98-82-8 | |
| p-Isopropyltoluene | <0.67 | ug/L | 1.0 | 0.67 | 1 | | 06/24/08 09:09 | 99-87-6 | |
| Methylene Chloride | 0.93J | ug/L | 1.4 | 0.43 | 1 | | 06/24/08 09:09 | 75-09-2 | |
| Methyl-tert-butyl ether | <0.61 | ug/L | 2.0 | 0.61 | 1 | | 06/24/08 09:09 | 1634-04-4 | |
| Naphthalene | <0.74 | ug/L | 5.0 | 0.74 | 1 | | 06/24/08 09:09 | 91-20-3 | |
| n-Propylbenzene | <0.81 | ug/L | 1.0 | 0.81 | 1 | | 06/24/08 09:09 | 103-65-1 | |
| Styrene | <0.86 | ug/L | 1.0 | 0.86 | 1 | | 06/24/08 09:09 | 100-42-5 | |
| 1,1,1,2-Tetrachloroethane | <0.92 | ug/L | 1.0 | 0.92 | 1 | | 06/24/08 09:09 | 630-20-6 | |

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ANALYTICAL RESULTS

Project: 200802257
Pace Project No.: 405374

Sample: TRIP BLANK Lab ID: 405374014 Collected: 06/18/08 00:00 Received: 06/20/08 08:45 Matrix: Water

| Parameters | Results | Units | LOQ | LOD | DF | Prepared | Analyzed | CAS No. | Qual |
|-----------------------------|---------|-------|--------|------|----|----------|----------------|-----------|------|
| 8260 MSV | | | | | | | | | |
| Analytical Method: EPA 8260 | | | | | | | | | |
| 1,1,2,2-Tetrachloroethane | <0.20 | ug/L | 0.67 | 0.20 | 1 | | 06/24/08 09:09 | 79-34-5 | |
| Tetrachloroethene | <0.45 | ug/L | 1.0 | 0.45 | 1 | | 06/24/08 09:09 | 127-18-4 | |
| Toluene | <0.67 | ug/L | 1.0 | 0.67 | 1 | | 06/24/08 09:09 | 108-88-3 | |
| 1,2,3-Trichlorobenzene | <0.74 | ug/L | 1.0 | 0.74 | 1 | | 06/24/08 09:09 | 87-61-6 | |
| 1,2,4-Trichlorobenzene | <0.97 | ug/L | 1.0 | 0.97 | 1 | | 06/24/08 09:09 | 120-82-1 | |
| 1,1,1-Trichloroethane | <0.90 | ug/L | 1.0 | 0.90 | 1 | | 06/24/08 09:09 | 71-55-6 | |
| 1,1,2-Trichloroethane | <0.42 | ug/L | 1.4 | 0.42 | 1 | | 06/24/08 09:09 | 79-00-5 | |
| Trichloroethene | <0.48 | ug/L | 1.0 | 0.48 | 1 | | 06/24/08 09:09 | 79-01-6 | |
| Trichlorofluoromethane | <0.79 | ug/L | 1.0 | 0.79 | 1 | | 06/24/08 09:09 | 75-69-4 | |
| 1,2,3-Trichloropropane | <0.99 | ug/L | 1.0 | 0.99 | 1 | | 06/24/08 09:09 | 96-18-4 | |
| 1,2,4-Trimethylbenzene | <0.97 | ug/L | 1.0 | 0.97 | 1 | | 06/24/08 09:09 | 95-63-6 | |
| 1,3,5-Trimethylbenzene | <0.83 | ug/L | 1.0 | 0.83 | 1 | | 06/24/08 09:09 | 108-67-8 | |
| Vinyl chloride | <0.18 | ug/L | 0.60 | 0.18 | 1 | | 06/24/08 09:09 | 75-01-4 | |
| m&p-Xylene | <1.8 | ug/L | 2.0 | 1.8 | 1 | | 06/24/08 09:09 | 1330-20-7 | |
| o-Xylene | <0.83 | ug/L | 1.0 | 0.83 | 1 | | 06/24/08 09:09 | 95-47-6 | |
| 4-Bromofluorobenzene (S) | 103 | % | 64-132 | | 1 | | 06/24/08 09:09 | 460-00-4 | |
| Dibromofluoromethane (S) | 102 | % | 68-122 | | 1 | | 06/24/08 09:09 | 1868-53-7 | |
| Toluene-d8 (S) | 99 | % | 73-127 | | 1 | | 06/24/08 09:09 | 2037-26-5 | |

QUALITY CONTROL DATA

Project: 200802257
Pace Project No.: 405374

QC Batch: PMST/1464 Analysis Method: ASTM D2974-87
 QC Batch Method: ASTM D2974-87 Analysis Description: Dry Weight/Percent Moisture
 Associated Lab Samples: 405374001, 405374002, 405374003, 405374004, 405374005, 405374006, 405374007, 405374008, 405374009,
 405374010

SAMPLE DUPLICATE: 43382

| Parameter | Units | 405428001 Result | Dup Result | RPD | Max RPD | Qualifiers |
|------------------|-------|---------------------|---------------|-----|------------|------------|
| Percent Moisture | % | 33.5 | 35.4 | 6 | 10 | |

QUALITY CONTROL DATA

Project: 200802257
Pace Project No.: 405374

QC Batch: MSV/1983 Analysis Method: EPA 8260
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV
Associated Lab Samples: 405374011, 405374012, 405374014

METHOD BLANK: 43593

Associated Lab Samples: 405374011, 405374012, 405374014

| Parameter | Units | Blank Result | Reporting Limit | Qualifiers |
|-----------------------------|-------|--------------|-----------------|------------|
| 1,1,1,2-Tetrachloroethane | ug/L | <0.92 | 1.0 | |
| 1,1,1-Trichloroethane | ug/L | <0.90 | 1.0 | |
| 1,1,2,2-Tetrachloroethane | ug/L | <0.20 | 0.67 | |
| 1,1,2-Trichloroethane | ug/L | <0.42 | 1.4 | |
| 1,1-Dichloroethane | ug/L | <0.75 | 1.0 | |
| 1,1-Dichloroethene | ug/L | <0.57 | 1.0 | |
| 1,1-Dichloropropene | ug/L | <0.75 | 1.0 | |
| 1,2,3-Trichlorobenzene | ug/L | <0.74 | 1.0 | |
| 1,2,3-Trichloropropane | ug/L | <0.99 | 1.0 | |
| 1,2,4-Trichlorobenzene | ug/L | <0.97 | 1.0 | |
| 1,2,4-Trimethylbenzene | ug/L | <0.97 | 1.0 | |
| 1,2-Dibromo-3-chloropropane | ug/L | <0.87 | 2.9 | |
| 1,2-Dibromoethane (EDB) | ug/L | <0.56 | 1.9 | |
| 1,2-Dichlorobenzene | ug/L | <0.83 | 1.0 | |
| 1,2-Dichloroethane | ug/L | <0.36 | 1.0 | |
| 1,2-Dichloropropane | ug/L | <0.46 | 1.0 | |
| 1,3,5-Trimethylbenzene | ug/L | <0.83 | 1.0 | |
| 1,3-Dichlorobenzene | ug/L | <0.87 | 1.0 | |
| 1,3-Dichloropropane | ug/L | <0.61 | 2.0 | |
| 1,4-Dichlorobenzene | ug/L | <0.95 | 1.0 | |
| 2,2-Dichloropropane | ug/L | <0.62 | 1.0 | |
| 2-Chlorotoluene | ug/L | <0.85 | 1.0 | |
| 4-Chlorotoluene | ug/L | <0.74 | 1.0 | |
| Benzene | ug/L | <0.41 | 1.0 | |
| Bromobenzene | ug/L | <0.82 | 1.0 | |
| Bromochloromethane | ug/L | <0.97 | 1.0 | |
| Bromodichloromethane | ug/L | <0.56 | 1.9 | |
| Bromoform | ug/L | <0.94 | 3.1 | |
| Bromomethane | ug/L | <0.91 | 3.0 | |
| Carbon tetrachloride | ug/L | <0.49 | 1.0 | |
| Chlorobenzene | ug/L | <0.41 | 1.0 | |
| Chloroethane | ug/L | <0.97 | 1.0 | |
| Chloroform | ug/L | <0.37 | 1.2 | |
| Chloromethane | ug/L | <0.24 | 0.80 | |
| cis-1,2-Dichloroethene | ug/L | <0.83 | 1.0 | |
| cis-1,3-Dichloropropene | ug/L | <0.19 | 0.63 | |
| Dibromochloromethane | ug/L | <0.81 | 1.0 | |
| Dibromomethane | ug/L | <0.60 | 1.0 | |
| Dichlorodifluoromethane | ug/L | <0.99 | 1.0 | |
| Diisopropyl ether | ug/L | <0.76 | 1.0 | |
| Ethylbenzene | ug/L | <0.54 | 1.0 | |
| Hexachloro-1,3-butadiene | ug/L | <0.67 | 1.0 | |
| Isopropylbenzene (Cumene) | ug/L | <0.59 | 1.0 | |

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QUALITY CONTROL DATA

Project: 200802257
Pace Project No.: 405374

METHOD BLANK: 43593

Associated Lab Samples: 405374011, 405374012, 405374014

| Parameter | Units | Blank Result | Reporting Limit | Qualifiers |
|---------------------------|-------|--------------|-----------------|------------|
| m&p-Xylene | ug/L | <1.8 | 2.0 | |
| Methyl-tert-butyl ether | ug/L | <0.61 | 2.0 | |
| Methylene Chloride | ug/L | <0.43 | 1.4 | |
| n-Butylbenzene | ug/L | <0.93 | 1.0 | |
| n-Propylbenzene | ug/L | <0.81 | 1.0 | |
| Naphthalene | ug/L | <0.74 | 5.0 | |
| o-Xylene | ug/L | <0.83 | 1.0 | |
| p-Isopropyltoluene | ug/L | <0.67 | 1.0 | |
| sec-Butylbenzene | ug/L | <0.89 | 1.0 | |
| Styrene | ug/L | <0.86 | 1.0 | |
| tert-Butylbenzene | ug/L | <0.97 | 1.0 | |
| Tetrachloroethene | ug/L | <0.45 | 1.0 | |
| Toluene | ug/L | <0.67 | 1.0 | |
| trans-1,2-Dichloroethene | ug/L | <0.89 | 1.0 | |
| trans-1,3-Dichloropropene | ug/L | <0.19 | 0.63 | |
| Trichloroethene | ug/L | <0.48 | 1.0 | |
| Trichlorofluoromethane | ug/L | <0.79 | 1.0 | |
| Vinyl chloride | ug/L | <0.18 | 0.60 | |
| 4-Bromofluorobenzene (S) | % | 103 | 64-132 | |
| Dibromofluoromethane (S) | % | 101 | 68-122 | |
| Toluene-d8 (S) | % | 100 | 73-127 | |

LABORATORY CONTROL SAMPLE & LCSD: 43594

43595

| Parameter | Units | Spike Conc. | LCS Result | LCSD Result | LCS % Rec | LCSD % Rec | % Rec Limits | RPD | Max RPD | Qualifiers |
|---------------------------|-------|-------------|------------|-------------|-----------|------------|--------------|-----|---------|------------|
| 1,1,1-Trichloroethane | ug/L | 50 | 55.0 | 56.3 | 110 | 113 | 75-128 | 2 | 20 | |
| 1,1,2,2-Tetrachloroethane | ug/L | 50 | 48.5 | 47.3 | 97 | 95 | 67-125 | 2 | 20 | |
| 1,1,2-Trichloroethane | ug/L | 50 | 50.8 | 50.9 | 102 | 102 | 75-125 | 4 | 20 | |
| 1,1-Dichloroethane | ug/L | 50 | 54.8 | 56.5 | 110 | 113 | 71-130 | 3 | 20 | |
| 1,1-Dichloroethene | ug/L | 50 | 52.7 | 55.8 | 105 | 112 | 75-125 | 6 | 20 | |
| 1,2-Dichloroethane | ug/L | 50 | 54.7 | 55.3 | 109 | 111 | 71-132 | 1 | 20 | |
| 1,2-Dichloropropane | ug/L | 50 | 52.3 | 52.5 | 105 | 105 | 73-125 | 3 | 20 | |
| Benzene | ug/L | 50 | 53.1 | 54.8 | 106 | 110 | 75-125 | 3 | 20 | |
| Bromodichloromethane | ug/L | 50 | 52.9 | 54.1 | 106 | 108 | 75-125 | 2 | 20 | |
| Bromoform | ug/L | 50 | 44.0 | 45.1 | 88 | 90 | 75-125 | 3 | 20 | |
| Bromomethane | ug/L | 50 | 53.8 | 57.7 | 108 | 115 | 66-125 | 7 | 20 | |
| Carbon tetrachloride | ug/L | 50 | 54.7 | 56.7 | 109 | 113 | 75-125 | 4 | 20 | |
| Chlorobenzene | ug/L | 50 | 50.4 | 50.8 | 101 | 102 | 75-125 | 7 | 20 | |
| Chloroethane | ug/L | 50 | 55.3 | 56.4 | 111 | 113 | 72-126 | 2 | 20 | |
| Chloroform | ug/L | 50 | 52.7 | 54.0 | 105 | 108 | 75-125 | 2 | 20 | |
| Chloromethane | ug/L | 50 | 50.0 | 51.6 | 100 | 103 | 46-143 | 3 | 20 | |
| cis-1,2-Dichloroethene | ug/L | 50 | 52.3 | 53.1 | 105 | 106 | 75-125 | 2 | 20 | |
| cis-1,3-Dichloropropene | ug/L | 50 | 52.8 | 53.6 | 106 | 107 | 75-125 | 1 | 20 | |
| Dibromochloromethane | ug/L | 50 | 48.4 | 49.4 | 97 | 99 | 75-125 | 2 | 20 | |
| Ethylbenzene | ug/L | 50 | 51.2 | 51.9 | 102 | 104 | 75-125 | 1 | 20 | |

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QUALITY CONTROL DATA

Project: 200802257
Pace Project No.: 405374

LABORATORY CONTROL SAMPLE & LCSD: 43594

43595

| Parameter | Units | Spike Conc. | LCS Result | LCSD Result | LCS % Rec | LCSD % Rec | % Rec Limits | RPD | Max RPD | Qualifiers |
|---------------------------|-------|-------------|------------|-------------|-----------|------------|--------------|-----|---------|------------|
| m&p-Xylene | ug/L | 100 | 102 | 103 | 102 | 103 | 75-125 | 1 | 20 | |
| Methylene Chloride | ug/L | 50 | 53.0 | 53.8 | 106 | 108 | 75-125 | 1 | 20 | |
| o-Xylene | ug/L | 50 | 50.0 | 51.0 | 100 | 102 | 75-125 | 2 | 20 | |
| Styrene | ug/L | 50 | 48.5 | 48.5 | 97 | 97 | 75-125 | .1 | 20 | |
| Tetrachloroethene | ug/L | 50 | 51.0 | 51.4 | 102 | 103 | 75-130 | .7 | 20 | |
| Toluene | ug/L | 50 | 50.6 | 51.2 | 101 | 102 | 75-125 | 1 | 20 | |
| trans-1,2-Dichloroethene | ug/L | 50 | 53.1 | 54.0 | 106 | 108 | 75-125 | 2 | 20 | |
| trans-1,3-Dichloropropene | ug/L | 50 | 51.6 | 51.8 | 103 | 104 | 75-125 | .4 | 20 | |
| Trichloroethene | ug/L | 50 | 52.8 | 52.7 | 106 | 105 | 75-125 | .2 | 20 | |
| Vinyl chloride | ug/L | 50 | 54.4 | 55.7 | 109 | 111 | 65-130 | 3 | 20 | |
| 4-Bromofluorobenzene (S) | % | | | | 103 | 104 | 64-132 | | | |
| Dibromofluoromethane (S) | % | | | | 100 | 102 | 68-122 | | | |
| Toluene-d8 (S) | % | | | | 99 | 100 | 73-127 | | | |

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 43710

43711

| Parameter | Units | MS | | MSD | | MS Result | MSD Result | MS % Rec | MSD % Rec | % Rec Limits | Max RPD | Qual |
|---------------------------|-------|------------------|-------------|-------------|-----------|-----------|------------|----------|-----------|--------------|---------|------|
| | | 405421001 Result | Spike Conc. | Spike Conc. | MS Result | | | | | | | |
| 1,1,1-Trichloroethane | ug/L | <0.90 | 50 | 50 | 54.8 | 54.9 | 110 | 110 | 110 | 70-130 | .08 | 30 |
| 1,1,2,2-Tetrachloroethane | ug/L | <0.20 | 50 | 50 | 48.0 | 48.9 | 96 | 98 | 98 | 70-130 | 2 | 30 |
| 1,1,2-Trichloroethane | ug/L | <0.42 | 50 | 50 | 50.7 | 50.1 | 101 | 100 | 100 | 70-130 | 1 | 30 |
| 1,1-Dichloroethane | ug/L | <0.75 | 50 | 50 | 54.8 | 54.7 | 110 | 109 | 109 | 70-130 | .2 | 30 |
| 1,1-Dichloroethene | ug/L | <0.57 | 50 | 50 | 53.0 | 53.3 | 106 | 107 | 107 | 70-135 | .5 | 30 |
| 1,2-Dichloroethane | ug/L | <0.36 | 50 | 50 | 54.2 | 55.1 | 108 | 110 | 110 | 70-130 | 2 | 30 |
| 1,2-Dichloropropane | ug/L | <0.46 | 50 | 50 | 51.6 | 52.2 | 103 | 104 | 104 | 70-130 | 1 | 30 |
| Benzene | ug/L | <0.41 | 50 | 50 | 52.8 | 53.2 | 106 | 106 | 106 | 70-130 | .7 | 30 |
| Bromodichloromethane | ug/L | <0.56 | 50 | 50 | 53.6 | 52.2 | 107 | 104 | 104 | 70-130 | 3 | 30 |
| Bromoform | ug/L | <0.94 | 50 | 50 | 44.4 | 44.6 | 89 | 89 | 89 | 70-130 | .5 | 30 |
| Bromomethane | ug/L | <0.91 | 50 | 50 | 57.3 | 58.3 | 115 | 117 | 117 | 63-147 | 2 | 30 |
| Carbon tetrachloride | ug/L | <0.49 | 50 | 50 | 54.6 | 54.5 | 109 | 109 | 109 | 70-131 | .1 | 30 |
| Chlorobenzene | ug/L | <0.41 | 50 | 50 | 50.4 | 50.0 | 101 | 100 | 100 | 70-130 | .7 | 30 |
| Chloroethane | ug/L | <0.97 | 50 | 50 | 55.4 | 54.6 | 111 | 109 | 109 | 67-138 | 1 | 30 |
| Chloroform | ug/L | <0.37 | 50 | 50 | 52.4 | 52.8 | 105 | 106 | 106 | 70-130 | .7 | 30 |
| Chloromethane | ug/L | <0.24 | 50 | 50 | 50.3 | 49.4 | 101 | 99 | 99 | 43-150 | 2 | 30 |
| cis-1,2-Dichloroethene | ug/L | <0.83 | 50 | 50 | 51.3 | 51.4 | 103 | 103 | 103 | 70-130 | .2 | 30 |
| cis-1,3-Dichloropropene | ug/L | <0.19 | 50 | 50 | 53.4 | 52.8 | 107 | 106 | 106 | 70-130 | 1 | 30 |
| Dibromochloromethane | ug/L | <0.81 | 50 | 50 | 49.6 | 49.1 | 99 | 98 | 98 | 70-130 | 1 | 30 |
| Ethylbenzene | ug/L | <0.54 | 50 | 50 | 51.3 | 50.4 | 102 | 100 | 100 | 70-136 | 2 | 30 |
| m&p-Xylene | ug/L | <1.8 | 100 | 100 | 102 | 100 | 102 | 100 | 100 | 70-137 | 2 | 30 |
| Methylene Chloride | ug/L | <0.43 | 50 | 50 | 52.8 | 53.2 | 106 | 106 | 106 | 70-130 | .7 | 30 |
| o-Xylene | ug/L | <0.83 | 50 | 50 | 49.6 | 49.5 | 99 | 99 | 99 | 70-130 | .1 | 30 |
| Styrene | ug/L | <0.86 | 50 | 50 | 47.3 | 47.2 | 95 | 94 | 94 | 70-130 | .007 | 30 |
| Tetrachloroethene | ug/L | <0.45 | 50 | 50 | 50.3 | 50.3 | 101 | 101 | 101 | 70-130 | .1 | 30 |
| Toluene | ug/L | <0.67 | 50 | 50 | 50.5 | 50.2 | 101 | 100 | 100 | 70-130 | .5 | 30 |
| trans-1,2-Dichloroethene | ug/L | <0.89 | 50 | 50 | 52.5 | 53.3 | 105 | 107 | 107 | 70-130 | 2 | 30 |
| trans-1,3-Dichloropropene | ug/L | <0.19 | 50 | 50 | 50.6 | 51.0 | 101 | 102 | 102 | 70-130 | .6 | 30 |
| Trichloroethene | ug/L | <0.48 | 50 | 50 | 53.3 | 52.0 | 107 | 104 | 104 | 70-130 | 2 | 30 |

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QUALITY CONTROL DATA

Project: 200802257
Pace Project No.: 405374

| Parameter | Units | 405421001 | | 43711 | | MS | | MSD | | % Rec Limits | Max RPD | Qual |
|--------------------------|-------|-----------|----------------|-----------------|-----------|------------|-------|-------|--------|--------------|---------|------|
| | | Result | MS Spike Conc. | MSD Spike Conc. | MS Result | MSD Result | % Rec | % Rec | | | | |
| Vinyl chloride | ug/L | <0.18 | 50 | 50 | 54.8 | 54.4 | 110 | 109 | 62-138 | .7 | 30 | |
| 4-Bromofluorobenzene (S) | % | | | | | | 104 | 103 | 64-132 | | | |
| Dibromofluoromethane (S) | % | | | | | | 101 | 101 | 68-122 | | | |
| Toluene-d8 (S) | % | | | | | | 100 | 99 | 73-127 | | | |

QUALITY CONTROL DATA

Project: 200802257
Pace Project No.: 405374

QC Batch: MSV/2011 Analysis Method: EPA 8260
QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
Associated Lab Samples: 405374001, 405374002, 405374003, 405374004, 405374005, 405374006, 405374007, 405374008

METHOD BLANK: 44117

Associated Lab Samples: 405374001, 405374002, 405374003, 405374004, 405374005, 405374006, 405374007, 405374008

| Parameter | Units | Blank Result | Reporting Limit | Qualifiers |
|-----------------------------|-------|--------------|-----------------|------------|
| 1,1,1,2-Tetrachloroethane | ug/kg | <25.0 | 60.0 | |
| 1,1,1-Trichloroethane | ug/kg | <25.0 | 60.0 | |
| 1,1,2,2-Tetrachloroethane | ug/kg | <25.0 | 60.0 | |
| 1,1,2-Trichloroethane | ug/kg | <25.0 | 60.0 | |
| 1,1-Dichloroethane | ug/kg | <25.0 | 60.0 | |
| 1,1-Dichloroethene | ug/kg | <25.0 | 60.0 | |
| 1,1-Dichloropropene | ug/kg | <25.0 | 60.0 | |
| 1,2,3-Trichlorobenzene | ug/kg | <25.0 | 60.0 | |
| 1,2,3-Trichloropropane | ug/kg | <25.0 | 60.0 | |
| 1,2,4-Trichlorobenzene | ug/kg | <25.0 | 60.0 | |
| 1,2,4-Trimethylbenzene | ug/kg | <25.0 | 60.0 | |
| 1,2-Dibromo-3-chloropropane | ug/kg | <82.3 | 250 | |
| 1,2-Dibromoethane (EDB) | ug/kg | <25.0 | 60.0 | |
| 1,2-Dichlorobenzene | ug/kg | <44.4 | 60.0 | |
| 1,2-Dichloroethane | ug/kg | <25.0 | 60.0 | |
| 1,2-Dichloropropane | ug/kg | <25.0 | 60.0 | |
| 1,3,5-Trimethylbenzene | ug/kg | <25.0 | 60.0 | |
| 1,3-Dichlorobenzene | ug/kg | <25.0 | 60.0 | |
| 1,3-Dichloropropane | ug/kg | <25.0 | 60.0 | |
| 1,4-Dichlorobenzene | ug/kg | <25.0 | 60.0 | |
| 2,2-Dichloropropane | ug/kg | <25.0 | 60.0 | |
| 2-Chlorotoluene | ug/kg | <25.0 | 60.0 | |
| 4-Chlorotoluene | ug/kg | <25.0 | 60.0 | |
| Benzene | ug/kg | <25.0 | 60.0 | |
| Bromobenzene | ug/kg | <25.0 | 60.0 | |
| Bromochloromethane | ug/kg | <25.0 | 60.0 | |
| Bromodichloromethane | ug/kg | <25.0 | 60.0 | |
| Bromoform | ug/kg | <25.9 | 60.0 | |
| Bromomethane | ug/kg | <25.0 | 60.0 | |
| Carbon tetrachloride | ug/kg | <25.0 | 60.0 | |
| Chlorobenzene | ug/kg | <25.0 | 60.0 | |
| Chloroethane | ug/kg | <25.0 | 60.0 | |
| Chloroform | ug/kg | <25.0 | 60.0 | |
| Chloromethane | ug/kg | <25.0 | 60.0 | |
| cis-1,2-Dichloroethene | ug/kg | <25.0 | 60.0 | |
| cis-1,3-Dichloropropene | ug/kg | <25.0 | 60.0 | |
| Dibromochloromethane | ug/kg | <25.0 | 60.0 | |
| Dibromomethane | ug/kg | <25.0 | 60.0 | |
| Dichlorodifluoromethane | ug/kg | <25.0 | 60.0 | |
| Diisopropyl ether | ug/kg | <25.0 | 60.0 | |
| Ethylbenzene | ug/kg | <25.0 | 60.0 | |
| Hexachloro-1,3-butadiene | ug/kg | <26.4 | 60.0 | |
| Isopropylbenzene (Cumene) | ug/kg | <25.0 | 60.0 | |

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 200802257
Pace Project No.: 405374

METHOD BLANK: 44117

Associated Lab Samples: 405374001, 405374002, 405374003, 405374004, 405374005, 405374006, 405374007, 405374008

| Parameter | Units | Blank Result | Reporting Limit | Qualifiers |
|---------------------------|-------|--------------|-----------------|------------|
| m&p-Xylene | ug/kg | <25.0 | 120 | |
| Methyl-tert-butyl ether | ug/kg | <25.0 | 60.0 | |
| Methylene Chloride | ug/kg | <25.0 | 60.0 | |
| n-Butylbenzene | ug/kg | <40.4 | 60.0 | |
| n-Propylbenzene | ug/kg | <25.0 | 60.0 | |
| Naphthalene | ug/kg | <25.0 | 60.0 | |
| o-Xylene | ug/kg | <25.0 | 60.0 | |
| p-Isopropyltoluene | ug/kg | <25.0 | 60.0 | |
| sec-Butylbenzene | ug/kg | <25.0 | 60.0 | |
| Styrene | ug/kg | <25.0 | 60.0 | |
| tert-Butylbenzene | ug/kg | <25.0 | 60.0 | |
| Tetrachloroethene | ug/kg | <25.0 | 60.0 | |
| Toluene | ug/kg | <25.0 | 60.0 | |
| trans-1,2-Dichloroethene | ug/kg | <25.0 | 60.0 | |
| trans-1,3-Dichloropropene | ug/kg | <25.0 | 60.0 | |
| Trichloroethene | ug/kg | <25.0 | 60.0 | |
| Trichlorofluoromethane | ug/kg | <25.0 | 60.0 | |
| Vinyl chloride | ug/kg | <25.0 | 60.0 | |
| 4-Bromofluorobenzene (S) | % | 103 | 64-133 | |
| Dibromofluoromethane (S) | % | 110 | 64-140 | |
| Toluene-d8 (S) | % | 106 | 67-139 | |

LABORATORY CONTROL SAMPLE & LCSD: 44118

44119

| Parameter | Units | Spike Conc. | LCS Result | LCSD Result | LCS % Rec | LCSD % Rec | % Rec Limits | RPD | Max RPD | Qualifiers |
|-----------------------------|-------|-------------|------------|-------------|-----------|------------|--------------|------|---------|------------|
| 1,1,1-Trichloroethane | ug/kg | 2500 | 2950 | 2990 | 118 | 120 | 75-125 | 1 | 20 | |
| 1,1,1,2,2-Tetrachloroethane | ug/kg | 2500 | 2320 | 2300 | 93 | 92 | 75-125 | 1 | 20 | |
| 1,1,2-Trichloroethane | ug/kg | 2500 | 2410 | 2440 | 96 | 98 | 75-125 | 1 | 20 | |
| 1,1-Dichloroethane | ug/kg | 2500 | 2680 | 2750 | 107 | 110 | 75-125 | 2 | 20 | |
| 1,1-Dichloroethene | ug/kg | 2500 | 2980 | 2950 | 119 | 118 | 54-149 | 1 | 20 | |
| 1,2-Dichloroethane | ug/kg | 2500 | 3020 | 3070 | 121 | 123 | 75-125 | 2 | 20 | |
| 1,2-Dichloropropane | ug/kg | 2500 | 2430 | 2380 | 97 | 95 | 75-125 | 2 | 20 | |
| Benzene | ug/kg | 2500 | 2230 | 2250 | 89 | 90 | 75-125 | .6 | 20 | |
| Bromodichloromethane | ug/kg | 2500 | 2820 | 2780 | 113 | 111 | 75-125 | 1 | 20 | |
| Bromoform | ug/kg | 2500 | 2920 | 2900 | 117 | 116 | 72-125 | .6 | 20 | |
| Bromomethane | ug/kg | 2500 | 3240 | 3100 | 130 | 124 | 40-159 | 4 | 20 | |
| Carbon tetrachloride | ug/kg | 2500 | 3110 | 3260 | 125 | 130 | 75-125 | 5 | 20 | |
| Chlorobenzene | ug/kg | 2500 | 2540 | 2520 | 101 | 101 | 75-125 | .8 | 20 | |
| Chloroethane | ug/kg | 2500 | 3240 | 3240 | 130 | 130 | 40-179 | .002 | 20 | |
| Chloroform | ug/kg | 2500 | 2720 | 2710 | 109 | 109 | 75-125 | .03 | 20 | |
| Chloromethane | ug/kg | 2500 | 2260 | 2250 | 90 | 90 | 42-125 | .7 | 20 | |
| cis-1,2-Dichloroethene | ug/kg | 2500 | 2410 | 2530 | 97 | 101 | 75-125 | 5 | 20 | |
| cis-1,3-Dichloropropene | ug/kg | 2500 | 2760 | 2670 | 110 | 107 | 75-125 | 3 | 20 | |
| Dibromochloromethane | ug/kg | 2500 | 2780 | 2900 | 111 | 116 | 75-125 | 4 | 20 | |
| Ethylbenzene | ug/kg | 2500 | 2780 | 2810 | 111 | 112 | 75-125 | 1 | 20 | |

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QUALITY CONTROL DATA

Project: 200802257
Pace Project No.: 405374

| LABORATORY CONTROL SAMPLE & LCSD: 44118 | | 44119 | | | | | | | | |
|---|-------|-------------|------------|-------------|-----------|------------|--------------|-----|---------|------------|
| Parameter | Units | Spike Conc. | LCS Result | LCSD Result | LCS % Rec | LCSD % Rec | % Rec Limits | RPD | Max RPD | Qualifiers |
| m&p-Xylene | ug/kg | 5000 | 5560 | 5530 | 111 | 111 | 75-127 | .5 | 20 | |
| Methylene Chloride | ug/kg | 2500 | 2730 | 2670 | 109 | 107 | 58-144 | 2 | 20 | |
| o-Xylene | ug/kg | 2500 | 2790 | 2770 | 111 | 111 | 75-125 | .4 | 20 | |
| Styrene | ug/kg | 2500 | 2540 | 2500 | 102 | 100 | 75-130 | 2 | 20 | |
| Tetrachloroethene | ug/kg | 2500 | 2660 | 2720 | 107 | 109 | 75-125 | 2 | 20 | |
| Toluene | ug/kg | 2500 | 2510 | 2520 | 100 | 101 | 75-125 | .7 | 20 | |
| trans-1,2-Dichloroethene | ug/kg | 2500 | 2840 | 2920 | 114 | 117 | 75-125 | 3 | 20 | |
| trans-1,3-Dichloropropene | ug/kg | 2500 | 2750 | 2840 | 110 | 113 | 75-125 | 3 | 20 | |
| Trichloroethene | ug/kg | 2500 | 2760 | 2670 | 110 | 107 | 75-125 | 3 | 20 | |
| Vinyl chloride | ug/kg | 2500 | 2520 | 2540 | 101 | 102 | 49-125 | .8 | 20 | |
| 4-Bromofluorobenzene (S) | % | | | | 106 | 107 | 64-133 | | | |
| Dibromofluoromethane (S) | % | | | | 110 | 111 | 64-140 | | | |
| Toluene-d8 (S) | % | | | | 106 | 106 | 67-139 | | | |

QUALITY CONTROL DATA

Project: 200802257
Pace Project No.: 405374

QC Batch: MSV/2016 Analysis Method: EPA 8260
QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
Associated Lab Samples: 405374009, 405374010, 405374013

METHOD BLANK: 44823

Associated Lab Samples: 405374009, 405374010, 405374013

| Parameter | Units | Blank Result | Reporting Limit | Qualifiers |
|-----------------------------|-------|--------------|-----------------|------------|
| 1,1,1,2-Tetrachloroethane | ug/kg | <25.0 | 60.0 | |
| 1,1,1-Trichloroethane | ug/kg | <25.0 | 60.0 | |
| 1,1,2,2-Tetrachloroethane | ug/kg | <25.0 | 60.0 | |
| 1,1,2-Trichloroethane | ug/kg | <25.0 | 60.0 | |
| 1,1-Dichloroethane | ug/kg | <25.0 | 60.0 | |
| 1,1-Dichloroethene | ug/kg | <25.0 | 60.0 | |
| 1,1-Dichloropropene | ug/kg | <25.0 | 60.0 | |
| 1,2,3-Trichlorobenzene | ug/kg | <25.0 | 60.0 | |
| 1,2,3-Trichloropropane | ug/kg | <25.0 | 60.0 | |
| 1,2,4-Trichlorobenzene | ug/kg | <25.0 | 60.0 | |
| 1,2,4-Trimethylbenzene | ug/kg | <25.0 | 60.0 | |
| 1,2-Dibromo-3-chloropropane | ug/kg | <82.3 | 250 | |
| 1,2-Dibromoethane (EDB) | ug/kg | <25.0 | 60.0 | |
| 1,2-Dichlorobenzene | ug/kg | <44.4 | 60.0 | |
| 1,2-Dichloroethane | ug/kg | <25.0 | 60.0 | |
| 1,2-Dichloropropane | ug/kg | <25.0 | 60.0 | |
| 1,3,5-Trimethylbenzene | ug/kg | <25.0 | 60.0 | |
| 1,3-Dichlorobenzene | ug/kg | <25.0 | 60.0 | |
| 1,3-Dichloropropane | ug/kg | <25.0 | 60.0 | |
| 1,4-Dichlorobenzene | ug/kg | <25.0 | 60.0 | |
| 2,2-Dichloropropane | ug/kg | <25.0 | 60.0 | |
| 2-Chlorotoluene | ug/kg | <25.0 | 60.0 | |
| 4-Chlorotoluene | ug/kg | <25.0 | 60.0 | |
| Benzene | ug/kg | <25.0 | 60.0 | |
| Bromobenzene | ug/kg | <25.0 | 60.0 | |
| Bromochloromethane | ug/kg | <25.0 | 60.0 | |
| Bromodichloromethane | ug/kg | <25.0 | 60.0 | |
| Bromoform | ug/kg | <25.9 | 60.0 | |
| Bromomethane | ug/kg | <25.0 | 60.0 | |
| Carbon tetrachloride | ug/kg | <25.0 | 60.0 | |
| Chlorobenzene | ug/kg | <25.0 | 60.0 | |
| Chloroethane | ug/kg | <25.0 | 60.0 | |
| Chloroform | ug/kg | <25.0 | 60.0 | |
| Chloromethane | ug/kg | <25.0 | 60.0 | |
| cis-1,2-Dichloroethene | ug/kg | <25.0 | 60.0 | |
| cis-1,3-Dichloropropene | ug/kg | <25.0 | 60.0 | |
| Dibromochloromethane | ug/kg | <25.0 | 60.0 | |
| Dibromomethane | ug/kg | <25.0 | 60.0 | |
| Dichlorodifluoromethane | ug/kg | <25.0 | 60.0 | |
| Diisopropyl ether | ug/kg | <25.0 | 60.0 | |
| Ethylbenzene | ug/kg | <25.0 | 60.0 | |
| Hexachloro-1,3-butadiene | ug/kg | <26.4 | 60.0 | |
| isopropylbenzene (Cumene) | ug/kg | <25.0 | 60.0 | |

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QUALITY CONTROL DATA

Project: 200802257
Pace Project No.: 405374

METHOD BLANK: 44823

Associated Lab Samples: 405374009, 405374010, 405374013

| Parameter | Units | Blank Result | Reporting Limit | Qualifiers |
|---------------------------|-------|--------------|-----------------|------------|
| m&p-Xylene | ug/kg | <25.0 | 120 | |
| Methyl-tert-butyl ether | ug/kg | <25.0 | 60.0 | |
| Methylene Chloride | ug/kg | <25.0 | 60.0 | |
| n-Butylbenzene | ug/kg | <40.4 | 60.0 | |
| n-Propylbenzene | ug/kg | <25.0 | 60.0 | |
| Naphthalene | ug/kg | <25.0 | 60.0 | |
| o-Xylene | ug/kg | <25.0 | 60.0 | |
| p-Isopropyltoluene | ug/kg | <25.0 | 60.0 | |
| sec-Butylbenzene | ug/kg | <25.0 | 60.0 | |
| Styrene | ug/kg | <25.0 | 60.0 | |
| tert-Butylbenzene | ug/kg | <25.0 | 60.0 | |
| Tetrachloroethene | ug/kg | <25.0 | 60.0 | |
| Toluene | ug/kg | <25.0 | 60.0 | |
| trans-1,2-Dichloroethene | ug/kg | <25.0 | 60.0 | |
| trans-1,3-Dichloropropene | ug/kg | <25.0 | 60.0 | |
| Trichloroethene | ug/kg | <25.0 | 60.0 | |
| Trichlorofluoromethane | ug/kg | <25.0 | 60.0 | |
| Vinyl chloride | ug/kg | <25.0 | 60.0 | |
| 4-Bromofluorobenzene (S) | % | 111 | 64-133 | |
| Dibromofluoromethane (S) | % | 120 | 64-140 | |
| Toluene-d8 (S) | % | 116 | 67-139 | |

LABORATORY CONTROL SAMPLE & LCSD: 44824

44825

| Parameter | Units | Spike Conc. | LCS Result | LCSD Result | LCS % Rec | LCSD % Rec | % Rec Limits | RPD | Max RPD | Qualifiers |
|---------------------------|-------|-------------|------------|-------------|-----------|------------|--------------|-----|---------|------------|
| 1,1,1-Trichloroethane | ug/kg | 2500 | 2900 | 2980 | 116 | 119 | 75-125 | 3 | 20 | |
| 1,1,2,2-Tetrachloroethane | ug/kg | 2500 | 2410 | 2660 | 97 | 107 | 75-125 | 10 | 20 | |
| 1,1,2-Trichloroethane | ug/kg | 2500 | 2640 | 2770 | 105 | 111 | 75-125 | 5 | 20 | |
| 1,1-Dichloroethane | ug/kg | 2500 | 2810 | 2950 | 112 | 118 | 75-125 | 5 | 20 | |
| 1,1-Dichloroethene | ug/kg | 2500 | 3000 | 3150 | 120 | 126 | 54-149 | 5 | 20 | |
| 1,2-Dichloroethane | ug/kg | 2500 | 2690 | 2880 | 108 | 115 | 75-125 | 7 | 20 | |
| 1,2-Dichloropropane | ug/kg | 2500 | 2760 | 2860 | 111 | 115 | 75-125 | 4 | 20 | |
| Benzene | ug/kg | 2500 | 2680 | 2770 | 107 | 111 | 75-125 | 3 | 20 | |
| Bromodichloromethane | ug/kg | 2500 | 2720 | 2870 | 109 | 115 | 75-125 | 5 | 20 | |
| Bromoform | ug/kg | 2500 | 2510 | 2630 | 100 | 105 | 72-125 | 5 | 20 | |
| Bromomethane | ug/kg | 2500 | 2650 | 2840 | 106 | 114 | 40-159 | 7 | 20 | |
| Carbon tetrachloride | ug/kg | 2500 | 2870 | 3030 | 115 | 121 | 75-125 | 5 | 20 | |
| Chlorobenzene | ug/kg | 2500 | 2680 | 2820 | 107 | 113 | 75-125 | 5 | 20 | |
| Chloroethane | ug/kg | 2500 | 2570 | 2590 | 103 | 103 | 40-179 | 6 | 20 | |
| Chloroform | ug/kg | 2500 | 2710 | 2790 | 108 | 112 | 75-125 | 3 | 20 | |
| Chloromethane | ug/kg | 2500 | 2370 | 2420 | 95 | 97 | 42-125 | 2 | 20 | |
| cis-1,2-Dichloroethene | ug/kg | 2500 | 2730 | 2850 | 109 | 114 | 75-125 | 4 | 20 | |
| cis-1,3-Dichloropropene | ug/kg | 2500 | 2740 | 2890 | 109 | 116 | 75-125 | 6 | 20 | |
| Dibromochloromethane | ug/kg | 2500 | 2670 | 2880 | 107 | 115 | 75-125 | 8 | 20 | |
| Ethylbenzene | ug/kg | 2500 | 2870 | 3030 | 115 | 121 | 75-125 | 5 | 20 | |

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 200802257
Pace Project No.: 405374

LABORATORY CONTROL SAMPLE & LCSD: 44824

44825

| Parameter | Units | Spike Conc. | LCS Result | LCSD Result | LCS % Rec | LCSD % Rec | % Rec Limits | RPD | Max RPD | Qualifiers |
|---------------------------|-------|-------------|------------|-------------|-----------|------------|--------------|-----|---------|------------|
| m&p-Xylene | ug/kg | 5000 | 5780 | 6060 | 116 | 121 | 75-127 | 5 | 20 | |
| Methylene Chloride | ug/kg | 2500 | 2410 | 3110 | 96 | 124 | 58-144 | 25 | 20 | |
| o-Xylene | ug/kg | 2500 | 3000 | 3110 | 120 | 124 | 75-125 | 4 | 20 | |
| Styrene | ug/kg | 2500 | 2520 | 2690 | 101 | 107 | 75-130 | 6 | 20 | |
| Tetrachloroethene | ug/kg | 2500 | 2760 | 2900 | 110 | 116 | 75-125 | 5 | 20 | |
| Toluene | ug/kg | 2500 | 2740 | 2860 | 109 | 114 | 75-125 | 4 | 20 | |
| trans-1,2-Dichloroethene | ug/kg | 2500 | 2780 | 2930 | 111 | 117 | 75-125 | 5 | 20 | |
| trans-1,3-Dichloropropene | ug/kg | 2500 | 2660 | 2780 | 106 | 111 | 75-125 | 4 | 20 | |
| Trichloroethene | ug/kg | 2500 | 2780 | 2870 | 111 | 115 | 75-125 | 3 | 20 | |
| Vinyl chloride | ug/kg | 2500 | 2670 | 2800 | 107 | 112 | 49-125 | 4 | 20 | |
| 4-Bromofluorobenzene (S) | % | | | | 111 | 113 | 64-133 | | | |
| Dibromofluoromethane (S) | % | | | | 115 | 123 | 64-140 | | | |
| Toluene-d8 (S) | % | | | | 115 | 118 | 67-139 | | | |

QUALIFIERS

Project: 200802257
Pace Project No.: 405374

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

S - Surrogate

1,2-Diphenylhydrazine (8270 listed analyte) decomposes to Azobenzene.

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

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

Pace Analytical is NELAP accredited. Contact your Pace PM for the current list of accredited analytes.

LABORATORIES

PASI-G Pace Analytical Services - Green Bay

BATCH QUALIFIERS

Batch: MSV/2012

[1] A matrix spike/matrix spike duplicate was not performed for this batch due to insufficient sample volume.

Batch: MSV/2017

[1] A matrix spike/matrix spike duplicate was not performed for this batch due to insufficient sample volume.

ANALYTE QUALIFIERS

L3 Analyte recovery in the laboratory control sample (LCS) exceeded QC limits. Analyte presence below reporting limits in associated samples. Results unaffected by high bias.

R1 RPD value was outside control limits.

S3 Surrogate recovery exceeded laboratory control limits. Analyte presence below reporting limits in associated samples. Results unaffected by high bias.

W Non-detect results are reported on a wet weight basis.

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 200802257
Pace Project No.: 405374

| Lab ID | Sample ID | QC Batch Method | QC Batch | Analytical Method | Analytical Batch |
|-----------|------------------------|-----------------|-----------|-------------------|------------------|
| 405374001 | 8516 DURAND 1-2' | ASTM D2974-87 | PMST/1464 | | |
| 405374002 | 8516 DURAND 8-9' | ASTM D2974-87 | PMST/1464 | | |
| 405374003 | 2801 DURAND 1-2' | ASTM D2974-87 | PMST/1464 | | |
| 405374004 | 2801 DURAND 2 1-2' | ASTM D2974-87 | PMST/1464 | | |
| 405374005 | 2801 DURAND 2 8-10' | ASTM D2974-87 | PMST/1464 | | |
| 405374006 | 4606 WASHINGTON 1-3' | ASTM D2974-87 | PMST/1464 | | |
| 405374007 | 4606 WASHINGTON 10-12' | ASTM D2974-87 | PMST/1464 | | |
| 405374008 | 301 MAIN 1-2' | ASTM D2974-87 | PMST/1464 | | |
| 405374009 | 3406 DOUGLAS 1-2' | ASTM D2974-87 | PMST/1464 | | |
| 405374010 | 3406 DOUGLAS 8-9' | ASTM D2974-87 | PMST/1464 | | |
| 405374011 | 301 MAIN | EPA 8260 | MSV/1983 | | |
| 405374012 | 4606 WASHINGTON | EPA 8260 | MSV/1983 | | |
| 405374014 | TRIP BLANK | EPA 8260 | MSV/1983 | | |
| 405374001 | 8516 DURAND 1-2' | EPA 5035/5030B | MSV/2011 | EPA 8260 | MSV/2012 |
| 405374002 | 8516 DURAND 8-9' | EPA 5035/5030B | MSV/2011 | EPA 8260 | MSV/2012 |
| 405374003 | 2801 DURAND 1-2' | EPA 5035/5030B | MSV/2011 | EPA 8260 | MSV/2012 |
| 405374004 | 2801 DURAND 2 1-2' | EPA 5035/5030B | MSV/2011 | EPA 8260 | MSV/2012 |
| 405374005 | 2801 DURAND 2 8-10' | EPA 5035/5030B | MSV/2011 | EPA 8260 | MSV/2012 |
| 405374006 | 4606 WASHINGTON 1-3' | EPA 5035/5030B | MSV/2011 | EPA 8260 | MSV/2012 |
| 405374007 | 4606 WASHINGTON 10-12' | EPA 5035/5030B | MSV/2011 | EPA 8260 | MSV/2012 |
| 405374008 | 301 MAIN 1-2' | EPA 5035/5030B | MSV/2011 | EPA 8260 | MSV/2012 |
| 405374009 | 3406 DOUGLAS 1-2' | EPA 5035/5030B | MSV/2016 | EPA 8260 | MSV/2017 |
| 405374010 | 3406 DOUGLAS 8-9' | EPA 5035/5030B | MSV/2016 | EPA 8260 | MSV/2017 |
| 405374013 | MEOH BLANK | EPA 5035/5030B | MSV/2016 | EPA 8260 | MSV/2017 |



Sample Condition Upon Receipt

Client Name: SAS

Project # 405374

Courier: Fed Ex UPS USPS Client Commercial Pace Other waited

Tracking #: _____

| |
|----------------|
| Optional |
| Proj. Due Date |
| Proj. Name |

Custody Seal on Cooler/Box Present: yes no Seals intact: yes no

Packing Material: Bubble Wrap Bubble Bags None Other _____

Thermometer Used N/A Type of Ice: Wet Blue None Samples on ice, cooling process has begun

Cooler Temperature 20 Biological Tissue is Frozen: Yes No

Temp should be above freezing to 6°C

| |
|---|
| Date and Initials of person examining contents: <u>10/21/08 JCS</u> |
|---|

Comments:

| | | |
|--|--|---|
| Chain of Custody Present: | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A | 1. |
| Chain of Custody Filled Out: | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A | 2. |
| Chain of Custody Relinquished: | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A | 3. |
| Sampler Name & Signature on COC: | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A | 4. |
| Samples Arrived within Hold Time: | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A | 5. |
| Short Hold Time Analysis (<72hr): | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A | 6. |
| Rush Turn Around Time Requested: | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A | 7. |
| Sufficient Volume: | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A | 8. |
| Correct Containers Used: | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A | 9. |
| -Pace Containers Used: | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A | |
| Containers Intact: | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A | 10. |
| Filtered volume received for Dissolved tests | <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A | 11. |
| Sample Labels match COC: | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A | 12. <u>ON COC BS16 Durand is actually BS15 Durand</u> |
| -Includes date/time/ID/Analysis Matrix: <u>SLW</u> | | |
| All containers needing preservation have been checked. | <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A | 13. |
| All containers needing preservation are found to be in compliance with EPA recommendation. | <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A | |
| exceptions: VOA, coliform, TOC, O&G, WI-DRO (water) | <input type="checkbox"/> Yes <input type="checkbox"/> No | Initial when completed |
| | | Lot # of added preservative |
| Samples checked for dechlorination: | <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A | 14. |
| Headspace in VOA Vials (>6mm): | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A | 15. |
| Trip Blank Present: | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A | 16. |
| Trip Blank Custody Seals Present | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A | |
| Pace Trip Blank Lot # (if purchased): | _____ | |

Client Notification/ Resolution:

Field Data Required? Y / N

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

Project Manager Review: [Signature]

Date: 06/20/08

Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DEHNR Certification Office (i.e out of hold, incorrect preservative, out of temp, incorrect containers)

(Please Print Clearly)

Company Name: STS
 Branch/Location: Milwaukee
 Project Contact: Lnette Altenbach
 Phone: 414-577-1363
 Project Number: 200802257
 Project Name:
 Project State: WI
 Sampled By (Print): Bryan Bergmann
 Sampled By (Sign): *Bryan Bergmann*
 PO #:
 Regulatory Program:



UPPER MIDWEST REGION

MN: 612-607-1700 WI: 920-469-2436

CHAIN OF CUSTODY

***Preservation Codes**
 A=None B=HCL C=H2SO4 D=HNO3 E=DI Water F=Methanol G=NaOH
 H=Sodium Bisulfate Solution I=Sodium Thiosulfate J=Other

FILTERED?
(YES/NO)
 PRESERVATION
(CODE)*

| Y/N | Y | Y | | | | | | | | |
|--------------------|----------|-----------|--|--|--|--|--|--|--|--|
| Y/N | Y | Y | | | | | | | | |
| Pick Letter | F | B | | | | | | | | |
| Analyses Requested | VOC 8260 | VOC 8260B | | | | | | | | |

Data Package Options (billable)
 EPA Level III
 EPA Level IV

MS/MSD
 On your sample (billable)
 NOT needed on your sample

Matrix Codes
 A = Air W = Water
 B = Biota DW = Drinking Water
 C = Charcoal GW = Ground Water
 O = Oil SW = Surface Water
 S = Soil WW = Waste Water
 Sl = Sludge WP = Wipe

| PACE LAB # | CLIENT FIELD ID | COLLECTION | | MATRIX |
|------------|------------------------|------------|------|--------|
| | | DATE | TIME | |
| 001 | 8576 Durand 1-2' | 6-18-08 | | S |
| 002 | 8576 Durand 8-9' | | | |
| 003 | 2801 Durand 1-2' | | | |
| 004 | 2801 Durand 2 1-2' | | | |
| 005 | 2801 Durand 2 8-10' | | | |
| 006 | 4606 Washington 1-3' | | | |
| 007 | 4606 Washington 10-12' | | | |
| 008 | 301 Main 1-2' | | | |
| 009 | 3406 Douglas 1-2' | | | |
| 010 | 3406 Douglas 8-9' | | | |
| 011 | 301 Main | | | GW |
| 012 | 4606 Washington | | | |
| 013 | MOA Blank | | | |
| 014 | TCIP Blank | | | |

Quote #:
Mail To Contact: Lnette Altenbach
Mail To Company: STS
Mail To Address: 11425 W. Lake Park Dr.
 Milwaukee, WI 53224
Invoice To Contact:
Invoice To Company:
Invoice To Address:
Invoice To Phone:

CLIENT COMMENTS **LAB COMMENTS (Lab Use Only)** **Profile #**

1-40200^A 1-40ml
 ↓
 3-40ml
 ↓
 1-40ml (both)

Rush Turnaround Time Requested - Prelims
 (Rush TAT subject to approval/surcharge)
 Date Needed:
 Transmit Prelim Rush Results by (complete what you want):
 Email #1:
 Email #2:
 Telephone:
 Fax:

Relinquished By: *Bryan Bergmann* Date/Time: 6-19-08
 Relinquished By: *D. Farnell* Date/Time: 6/19/08 1730
 Relinquished By: *Walter* Date/Time: 6/20/08 845
 Relinquished By: _____ Date/Time: _____
 Relinquished By: _____ Date/Time: _____

Received By: *D. Farnell* Date/Time: 6/19/08 1630
 Received By: *Walter* Date/Time: _____
 Received By: *Jennifer Schust* Date/Time: 6/20/08 0945
 Received By: _____ Date/Time: _____
 Received By: _____ Date/Time: _____

PACE Project No. 405374
 Receipt Temp = 1201 °C
 Sample Receipt pH OK / Adjusted
 Cooler Custody Seal
 Present Not Present
 Intact Not Intact