

02-05-561974

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

**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 s. 292.11 Wis. Stats. Non-emergency hazardous substance discharges may be reported by telefaxing or e-mailing a completed report to the Department, or calling or visiting a Department office in person. If you choose to notify the Department by telefax or by email, 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 (additional information may be required for Item 6 below)
- Aboveground Petroleum Storage Tank System
- Dry Cleaner Facility
- Other - Describe: \_\_\_\_\_

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

Date DNR Notified: 5/19/2014

**1. Discharge Reported By**

Name <u>Tom Van Deurzen</u>	Firm <u>Cowens Co.</u>	Phone No. (include area code) <u>920-360-2446</u>
Mailing Address <u>209 Desplaine Road DePere, WI 54115</u>		Email Address <u>tomvan@hollogstown.com</u>

**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. Van Deurzen Cleaners

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. 1002 George Street

Municipality: (City, Village, Township) Specify municipality in which the site is located, not mailing address/city. DePere, WI 54115

County: <u>Brown</u>	Legal Description: 1/4 1/4 Sec Tn Range <input type="radio"/> E <input type="radio"/> W	WTM: <input checked="" type="checkbox"/> X <input type="checkbox"/> Y
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**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.

- 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/topic/Brownfields/Liability.html>.

Contact Person Name (if different) <u>Tom Van Deurzen</u>	Phone Number <u>920-360-2446</u>	Email Address	
Mailing Address	City	State	ZIP Code

Property owner if Different From RP: Business or owner name that is responsible for cleanup. If more than one, list all. Attach additional pages as necessary. Bob Van Deurzen

Contact Person Name (if different)	Phone Number	Email Address	
Mailing Address	City	State	ZIP Code



4. Hazardous Substance Information

Identify hazardous substance discharged (check all that apply):

- VOC's
- PAH's
- Metals (specify): \_\_\_\_\_
- Arsenic
- Chromium
- Cyanide
- Lead
- PCB's
- Diesel
- Fuel Oil
- Gasoline
- Hydraulic Oil
- Jet Fuel
- Mineral Oil
- Waste Oil
- Petroleum-Unknown Type
- PERC (Dry Cleaners)
- RCRA Hazardous Waste
- Leachate
- Fertilizer
- Pesticide/Herbicide/Insecticide(s)
- Other (specify): Tetrahydroene
- Unknown

5. Impacts to the Environment Information

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

- Air Contamination
- Co-Contamination (Petroleum & Non-Petroleum)
- Contamination Within 1 Meter of Bedrock
- Contaminated Private Well
- Contaminated Public Well
- Contamination in Fractured Bedrock
- Sanitary Sewer Contamination
- Contamination in Right of Way
- Fire Explosion Threat
- Free Product
- Groundwater Contamination
- Off-Site Contamination
- Other (specify): \_\_\_\_\_
- Soil Contamination
- Storm Sewer
- 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 7/22/14 Date

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.

Analytical was taken to determine areas of concern.

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

For all confirmed releases from UST's occurring after 9/30/2007 please provide the following information:

- |   |  |
|---|--|
| <input type="checkbox"/> Tank                     | <input type="checkbox"/> Spill                             |
| <input type="checkbox"/> Piping                   | <input type="checkbox"/> Overfill                          |
| <input type="checkbox"/> Dispenser                | <input type="checkbox"/> Corrosion                         |
| <input type="checkbox"/> Submersible Turbine Pump | <input type="checkbox"/> Physical or Mechanical Damage     |
| <input type="checkbox"/> Delivery Problem         | <input type="checkbox"/> Installation Problem              |
| <input type="checkbox"/> Other (specify): _____   | <input type="checkbox"/> Other (does not fit any of above) |
|   | <input checked="" type="checkbox"/> Unknown                |

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, Sheboygan, 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: 608-273-5610); 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, Walworth counties
- Southeast Region (FAX: 414-263-8550); Attention -- R&R Program Associate: DNRRRSER@wisconsin.gov**  
Kenosha, Milwaukee, Ozaukee, Racine, 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

April 22, 2014

Walk-In  
PACE ANALYTICAL SERVICES, INC.  
1241 BELLEVUE STREET  
SUITE 9  
Green Bay, WI 54302

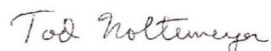
RE: Project: 010414 THE TOY BOX  
Pace Project No.: 4095029

Dear Walk-In:

Enclosed are the analytical results for sample(s) received by the laboratory on April 21, 2014. The results relate only to the samples included in this report. Results reported herein conform to the most current TNI standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

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

Sincerely,



Tod Noltemeyer  
tod.noltemeyer@pacelabs.com  
Project Manager

Enclosures



## REPORT OF LABORATORY ANALYSIS

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## CERTIFICATIONS

Project: 010414 THE TOY BOX  
Pace Project No.: 4095029

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### Green Bay Certification IDs

1241 Bellevue Street, Green Bay, WI 54302  
Florida/NELAP Certification #: E87948  
Illinois Certification #: 200050  
Kentucky Certification #: 82  
Louisiana Certification #: 04168  
Minnesota Certification #: 055-999-334

New York Certification #: 11888  
North Dakota Certification #: R-150  
South Carolina Certification #: 83006001  
US Dept of Agriculture #: S-76505  
Wisconsin Certification #: 405132750

## REPORT OF LABORATORY ANALYSIS

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### SAMPLE SUMMARY

Project: 010414 THE TOY BOX  
Pace Project No.: 4095029

Lab ID	Sample ID	Matrix	Date Collected	Date Received
4095029001	TW-4	Water	04/20/14 09:08	04/21/14 11:23
4095029002	TW-5	Water	04/20/14 09:20	04/21/14 11:23
4095029003	SUMP PIT	Water	04/21/14 10:52	04/21/14 11:23

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### SAMPLE ANALYTE COUNT

Project: 010414 THE TOY BOX  
Pace Project No.: 4095029

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
4095029001	TW-4	EPA 8260	HNW	64	PASI-G
4095029002	TW-5	EPA 8260	HNW	64	PASI-G
4095029003	SUMP PIT	EPA 8260	HNW	64	PASI-G

### REPORT OF LABORATORY ANALYSIS

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### ANALYTICAL RESULTS

Project: 010414 THE TOY BOX  
Pace Project No.: 4095029

**Sample: TW-4**      **Lab ID: 4095029001**      Collected: 04/20/14 09:08      Received: 04/21/14 11:23      Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b>									
Analytical Method: EPA 8260									
Benzene	<2.5	ug/L	5.0	2.5	5		04/21/14 17:22	71-43-2	
Bromobenzene	<1.2	ug/L	5.0	1.2	5		04/21/14 17:22	108-86-1	
Bromochloromethane	<1.6	ug/L	5.0	1.6	5		04/21/14 17:22	74-97-5	
Bromodichloromethane	<2.5	ug/L	5.0	2.5	5		04/21/14 17:22	75-27-4	
Bromoform	<2.5	ug/L	5.0	2.5	5		04/21/14 17:22	75-25-2	
Bromomethane	<12.2	ug/L	25.0	12.2	5		04/21/14 17:22	74-83-9	
n-Butylbenzene	<1.1	ug/L	5.0	1.1	5		04/21/14 17:22	104-51-8	
sec-Butylbenzene	<10.9	ug/L	25.0	10.9	5		04/21/14 17:22	135-98-8	
tert-Butylbenzene	<0.90	ug/L	5.0	0.90	5		04/21/14 17:22	98-06-6	
Carbon tetrachloride	<2.5	ug/L	5.0	2.5	5		04/21/14 17:22	56-23-5	
Chlorobenzene	<2.5	ug/L	5.0	2.5	5		04/21/14 17:22	108-90-7	
Chloroethane	<1.9	ug/L	5.0	1.9	5		04/21/14 17:22	75-00-3	
Chloroform	<12.5	ug/L	25.0	12.5	5		04/21/14 17:22	67-66-3	
Chloromethane	4.6J	ug/L	5.0	2.5	5		04/21/14 17:22	74-87-3	
2-Chlorotoluene	<2.5	ug/L	5.0	2.5	5		04/21/14 17:22	95-49-8	
4-Chlorotoluene	<1.1	ug/L	5.0	1.1	5		04/21/14 17:22	106-43-4	
1,2-Dibromo-3-chloropropane	<10.8	ug/L	25.0	10.8	5		04/21/14 17:22	96-12-8	
Dibromochloromethane	<1.6	ug/L	5.0	1.6	5		04/21/14 17:22	124-48-1	
1,2-Dibromoethane (EDB)	<0.82	ug/L	5.0	0.82	5		04/21/14 17:22	106-93-4	
Dibromomethane	<2.1	ug/L	5.0	2.1	5		04/21/14 17:22	74-95-3	
1,2-Dichlorobenzene	<2.5	ug/L	5.0	2.5	5		04/21/14 17:22	95-50-1	
1,3-Dichlorobenzene	<2.5	ug/L	5.0	2.5	5		04/21/14 17:22	541-73-1	
1,4-Dichlorobenzene	<2.5	ug/L	5.0	2.5	5		04/21/14 17:22	106-46-7	
Dichlorodifluoromethane	<0.78	ug/L	5.0	0.78	5		04/21/14 17:22	75-71-8	
1,1-Dichloroethane	<0.81	ug/L	5.0	0.81	5		04/21/14 17:22	75-34-3	
1,2-Dichloroethane	<0.84	ug/L	5.0	0.84	5		04/21/14 17:22	107-06-2	
1,1-Dichloroethene	<2.1	ug/L	5.0	2.1	5		04/21/14 17:22	75-35-4	
cis-1,2-Dichloroethene	<1.3	ug/L	5.0	1.3	5		04/21/14 17:22	156-59-2	
trans-1,2-Dichloroethene	<1.2	ug/L	5.0	1.2	5		04/21/14 17:22	156-60-5	
1,2-Dichloropropane	<1.2	ug/L	5.0	1.2	5		04/21/14 17:22	78-87-5	
1,3-Dichloropropane	<2.5	ug/L	5.0	2.5	5		04/21/14 17:22	142-28-9	
2,2-Dichloropropane	<2.4	ug/L	5.0	2.4	5		04/21/14 17:22	594-20-7	
1,1-Dichloropropene	<2.2	ug/L	5.0	2.2	5		04/21/14 17:22	563-58-6	
cis-1,3-Dichloropropene	<0.74	ug/L	5.0	0.74	5		04/21/14 17:22	10061-01-5	
trans-1,3-Dichloropropene	<1.1	ug/L	5.0	1.1	5		04/21/14 17:22	10061-02-6	
Diisopropyl ether	<2.5	ug/L	5.0	2.5	5		04/21/14 17:22	108-20-3	
Ethylbenzene	<2.5	ug/L	5.0	2.5	5		04/21/14 17:22	100-41-4	
Hexachloro-1,3-butadiene	<10.5	ug/L	25.0	10.5	5		04/21/14 17:22	87-68-3	
Isopropylbenzene (Cumene)	<0.58	ug/L	5.0	0.58	5		04/21/14 17:22	98-82-8	
p-Isopropyltoluene	<0.63	ug/L	5.0	0.63	5		04/21/14 17:22	99-87-6	
Methylene Chloride	<1.2	ug/L	5.0	1.2	5		04/21/14 17:22	75-09-2	
Methyl-tert-butyl ether	<0.87	ug/L	5.0	0.87	5		04/21/14 17:22	1634-04-4	
Naphthalene	<12.5	ug/L	25.0	12.5	5		04/21/14 17:22	91-20-3	
n-Propylbenzene	<2.5	ug/L	5.0	2.5	5		04/21/14 17:22	103-65-1	
Styrene	<0.77	ug/L	5.0	0.77	5		04/21/14 17:22	100-42-5	
1,1,1,2-Tetrachloroethane	<0.90	ug/L	5.0	0.90	5		04/21/14 17:22	630-20-6	

### REPORT OF LABORATORY ANALYSIS

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### ANALYTICAL RESULTS

Project: 010414 THE TOY BOX  
Pace Project No.: 4095029

Sample: TW-4      Lab ID: 4095029001      Collected: 04/20/14 09:08      Received: 04/21/14 11:23      Matrix: Water									
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b> Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<1.2	ug/L	5.0	1.2	5		04/21/14 17:22	79-34-5	
Tetrachloroethene	355	ug/L	5.0	2.5	5		04/21/14 17:22	127-18-4	
Toluene	<2.5	ug/L	5.0	2.5	5		04/21/14 17:22	108-88-3	
1,2,3-Trichlorobenzene	<10.7	ug/L	25.0	10.7	5		04/21/14 17:22	87-61-6	
1,2,4-Trichlorobenzene	<11.0	ug/L	25.0	11.0	5		04/21/14 17:22	120-82-1	
1,1,1-Trichloroethane	<2.5	ug/L	5.0	2.5	5		04/21/14 17:22	71-55-6	
1,1,2-Trichloroethane	<0.78	ug/L	5.0	0.78	5		04/21/14 17:22	79-00-5	
Trichloroethene	<1.7	ug/L	5.0	1.7	5		04/21/14 17:22	79-01-6	
Trichlorofluoromethane	<0.86	ug/L	5.0	0.86	5		04/21/14 17:22	75-69-4	
1,2,3-Trichloropropane	<2.5	ug/L	5.0	2.5	5		04/21/14 17:22	96-18-4	
1,2,4-Trimethylbenzene	<2.5	ug/L	5.0	2.5	5		04/21/14 17:22	95-63-6	
1,3,5-Trimethylbenzene	<2.5	ug/L	5.0	2.5	5		04/21/14 17:22	108-67-8	
Vinyl chloride	<0.88	ug/L	5.0	0.88	5		04/21/14 17:22	75-01-4	
m&p-Xylene	<5.0	ug/L	10.0	5.0	5		04/21/14 17:22	179601-23-1	
o-Xylene	<2.5	ug/L	5.0	2.5	5		04/21/14 17:22	95-47-6	
<b>Surrogates</b>									
4-Bromofluorobenzene (S)	90 %		59-130		5		04/21/14 17:22	460-00-4	
Dibromofluoromethane (S)	110 %		70-130		5		04/21/14 17:22	1868-53-7	
Toluene-d8 (S)	94 %		70-130		5		04/21/14 17:22	2037-26-5	

Sample: TW-5      Lab ID: 4095029002      Collected: 04/20/14 09:20      Received: 04/21/14 11:23      Matrix: Water									
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b> Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		04/21/14 13:10	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		04/21/14 13:10	108-86-1	
Bromochloromethane	<0.32	ug/L	1.0	0.32	1		04/21/14 13:10	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		04/21/14 13:10	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		04/21/14 13:10	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		04/21/14 13:10	74-83-9	
n-Butylbenzene	<0.22	ug/L	1.0	0.22	1		04/21/14 13:10	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		04/21/14 13:10	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		04/21/14 13:10	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		04/21/14 13:10	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		04/21/14 13:10	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		04/21/14 13:10	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		04/21/14 13:10	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		04/21/14 13:10	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		04/21/14 13:10	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		04/21/14 13:10	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		04/21/14 13:10	96-12-8	
Dibromochloromethane	<0.32	ug/L	1.0	0.32	1		04/21/14 13:10	124-48-1	
1,2-Dibromoethane (EDB)	<0.16	ug/L	1.0	0.16	1		04/21/14 13:10	106-93-4	

### REPORT OF LABORATORY ANALYSIS

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### ANALYTICAL RESULTS

Project: 010414 THE TOY BOX  
Pace Project No.: 4095029

Sample: TW-5 Lab ID: 4095029002 Collected: 04/20/14 09:20 Received: 04/21/14 11:23 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b>		Analytical Method: EPA 8260							
Dibromomethane	<0.43	ug/L	1.0	0.43	1		04/21/14 13:10	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		04/21/14 13:10	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		04/21/14 13:10	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		04/21/14 13:10	106-46-7	
Dichlorodifluoromethane	<0.16	ug/L	1.0	0.16	1		04/21/14 13:10	75-71-8	
1,1-Dichloroethane	<0.16	ug/L	1.0	0.16	1		04/21/14 13:10	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		04/21/14 13:10	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		04/21/14 13:10	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		04/21/14 13:10	156-59-2	
trans-1,2-Dichloroethene	<0.24	ug/L	1.0	0.24	1		04/21/14 13:10	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		04/21/14 13:10	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		04/21/14 13:10	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		04/21/14 13:10	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		04/21/14 13:10	563-58-6	
cis-1,3-Dichloropropene	<0.15	ug/L	1.0	0.15	1		04/21/14 13:10	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		04/21/14 13:10	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		04/21/14 13:10	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		04/21/14 13:10	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		04/21/14 13:10	87-68-3	
Isopropylbenzene (Cumene)	<0.12	ug/L	1.0	0.12	1		04/21/14 13:10	98-82-8	
p-Isopropyltoluene	<0.13	ug/L	1.0	0.13	1		04/21/14 13:10	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		04/21/14 13:10	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		04/21/14 13:10	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		04/21/14 13:10	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		04/21/14 13:10	103-65-1	
Styrene	<0.15	ug/L	1.0	0.15	1		04/21/14 13:10	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		04/21/14 13:10	630-20-6	
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		04/21/14 13:10	79-34-5	
Tetrachloroethene	2.5	ug/L	1.0	0.50	1		04/21/14 13:10	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		04/21/14 13:10	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		04/21/14 13:10	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		04/21/14 13:10	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		04/21/14 13:10	71-55-6	
1,1,2-Trichloroethane	<0.16	ug/L	1.0	0.16	1		04/21/14 13:10	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		04/21/14 13:10	79-01-6	
Trichlorofluoromethane	<0.17	ug/L	1.0	0.17	1		04/21/14 13:10	75-69-4	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		04/21/14 13:10	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		04/21/14 13:10	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		04/21/14 13:10	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		04/21/14 13:10	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		04/21/14 13:10	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		04/21/14 13:10	95-47-6	
<b>Surrogates</b>									
4-Bromofluorobenzene (S)	90 %		59-130		1		04/21/14 13:10	460-00-4	
Dibromofluoromethane (S)	109 %		70-130		1		04/21/14 13:10	1868-53-7	
Toluene-d8 (S)	95 %		70-130		1		04/21/14 13:10	2037-26-5	

### REPORT OF LABORATORY ANALYSIS

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### ANALYTICAL RESULTS

Project: 010414 THE TOY BOX

Pace Project No.: 4095029

Sample: **SUMP PIT** Lab ID: **4095029003** Collected: 04/21/14 10:52 Received: 04/21/14 11:23 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b>		Analytical Method: EPA 8260							
Benzene	<0.50	ug/L	1.0	0.50	1		04/21/14 13:33	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		04/21/14 13:33	108-86-1	
Bromochloromethane	<0.32	ug/L	1.0	0.32	1		04/21/14 13:33	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		04/21/14 13:33	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		04/21/14 13:33	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		04/21/14 13:33	74-83-9	
n-Butylbenzene	<0.22	ug/L	1.0	0.22	1		04/21/14 13:33	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		04/21/14 13:33	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		04/21/14 13:33	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		04/21/14 13:33	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		04/21/14 13:33	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		04/21/14 13:33	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		04/21/14 13:33	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		04/21/14 13:33	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		04/21/14 13:33	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		04/21/14 13:33	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		04/21/14 13:33	96-12-8	
Dibromochloromethane	<0.32	ug/L	1.0	0.32	1		04/21/14 13:33	124-48-1	
1,2-Dibromoethane (EDB)	<0.16	ug/L	1.0	0.16	1		04/21/14 13:33	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		04/21/14 13:33	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		04/21/14 13:33	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		04/21/14 13:33	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		04/21/14 13:33	106-46-7	
Dichlorodifluoromethane	<0.16	ug/L	1.0	0.16	1		04/21/14 13:33	75-71-8	
1,1-Dichloroethane	<0.16	ug/L	1.0	0.16	1		04/21/14 13:33	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		04/21/14 13:33	107-06-2	
1,1-Dichloroethene	1.8	ug/L	1.0	0.41	1		04/21/14 13:33	75-35-4	
cis-1,2-Dichloroethene	7.9	ug/L	1.0	0.26	1		04/21/14 13:33	156-59-2	
trans-1,2-Dichloroethene	0.30J	ug/L	1.0	0.24	1		04/21/14 13:33	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		04/21/14 13:33	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		04/21/14 13:33	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		04/21/14 13:33	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		04/21/14 13:33	563-58-6	
cis-1,3-Dichloropropene	<0.15	ug/L	1.0	0.15	1		04/21/14 13:33	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		04/21/14 13:33	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		04/21/14 13:33	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		04/21/14 13:33	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		04/21/14 13:33	87-68-3	
Isopropylbenzene (Cumene)	<0.12	ug/L	1.0	0.12	1		04/21/14 13:33	98-82-8	
p-Isopropyltoluene	<0.13	ug/L	1.0	0.13	1		04/21/14 13:33	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		04/21/14 13:33	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		04/21/14 13:33	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		04/21/14 13:33	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		04/21/14 13:33	103-65-1	
Styrene	<0.15	ug/L	1.0	0.15	1		04/21/14 13:33	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		04/21/14 13:33	630-20-6	

### REPORT OF LABORATORY ANALYSIS

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### ANALYTICAL RESULTS

Project: 010414 THE TOY BOX  
Pace Project No.: 4095029

**Sample: SUMP PIT**      **Lab ID: 4095029003**      Collected: 04/21/14 10:52      Received: 04/21/14 11:23      Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b>		Analytical Method: EPA 8260							
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		04/21/14 13:33	79-34-5	
Tetrachloroethene	59.5	ug/L	1.0	0.50	1		04/21/14 13:33	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		04/21/14 13:33	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		04/21/14 13:33	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		04/21/14 13:33	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		04/21/14 13:33	71-55-6	
1,1,2-Trichloroethane	<0.16	ug/L	1.0	0.16	1		04/21/14 13:33	79-00-5	
Trichloroethene	13.0	ug/L	1.0	0.33	1		04/21/14 13:33	79-01-6	
Trichlorofluoromethane	<0.17	ug/L	1.0	0.17	1		04/21/14 13:33	75-69-4	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		04/21/14 13:33	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		04/21/14 13:33	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		04/21/14 13:33	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		04/21/14 13:33	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		04/21/14 13:33	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		04/21/14 13:33	95-47-6	
<b>Surrogates</b>									
4-Bromofluorobenzene (S)	90	%	59-130		1		04/21/14 13:33	460-00-4	
Dibromofluoromethane (S)	110	%	70-130		1		04/21/14 13:33	1868-53-7	
Toluene-d8 (S)	96	%	70-130		1		04/21/14 13:33	2037-26-5	

### REPORT OF LABORATORY ANALYSIS

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### QUALITY CONTROL DATA

Project: 010414 THE TOY BOX  
Pace Project No.: 4095029

QC Batch: MSV/23875 Analysis Method: EPA 8260  
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV  
Associated Lab Samples: 4095029001, 4095029002, 4095029003

METHOD BLANK: 958367 Matrix: Water  
Associated Lab Samples: 4095029001, 4095029002, 4095029003

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	<0.18	1.0	04/21/14 07:26	
1,1,1-Trichloroethane	ug/L	<0.50	1.0	04/21/14 07:26	
1,1,2,2-Tetrachloroethane	ug/L	<0.25	1.0	04/21/14 07:26	
1,1,2-Trichloroethane	ug/L	<0.16	1.0	04/21/14 07:26	
1,1-Dichloroethane	ug/L	<0.16	1.0	04/21/14 07:26	
1,1-Dichloroethene	ug/L	<0.41	1.0	04/21/14 07:26	
1,1-Dichloropropene	ug/L	<0.44	1.0	04/21/14 07:26	
1,2,3-Trichlorobenzene	ug/L	<2.1	5.0	04/21/14 07:26	
1,2,3-Trichloropropane	ug/L	<0.50	1.0	04/21/14 07:26	
1,2,4-Trichlorobenzene	ug/L	<2.2	5.0	04/21/14 07:26	
1,2,4-Trimethylbenzene	ug/L	<0.50	1.0	04/21/14 07:26	
1,2-Dibromo-3-chloropropane	ug/L	<2.2	5.0	04/21/14 07:26	
1,2-Dibromoethane (EDB)	ug/L	<0.16	1.0	04/21/14 07:26	
1,2-Dichlorobenzene	ug/L	<0.50	1.0	04/21/14 07:26	
1,2-Dichloroethane	ug/L	<0.17	1.0	04/21/14 07:26	
1,2-Dichloropropane	ug/L	<0.23	1.0	04/21/14 07:26	
1,3,5-Trimethylbenzene	ug/L	<0.50	1.0	04/21/14 07:26	
1,3-Dichlorobenzene	ug/L	<0.50	1.0	04/21/14 07:26	
1,3-Dichloropropane	ug/L	<0.50	1.0	04/21/14 07:26	
1,4-Dichlorobenzene	ug/L	<0.50	1.0	04/21/14 07:26	
2,2-Dichloropropane	ug/L	<0.48	1.0	04/21/14 07:26	
2-Chlorotoluene	ug/L	<0.50	1.0	04/21/14 07:26	
4-Chlorotoluene	ug/L	<0.21	1.0	04/21/14 07:26	
Benzene	ug/L	<0.50	1.0	04/21/14 07:26	
Bromobenzene	ug/L	<0.23	1.0	04/21/14 07:26	
Bromochloromethane	ug/L	<0.32	1.0	04/21/14 07:26	
Bromodichloromethane	ug/L	<0.50	1.0	04/21/14 07:26	
Bromoform	ug/L	<0.50	1.0	04/21/14 07:26	
Bromomethane	ug/L	<2.4	5.0	04/21/14 07:26	
Carbon tetrachloride	ug/L	<0.50	1.0	04/21/14 07:26	
Chlorobenzene	ug/L	<0.50	1.0	04/21/14 07:26	
Chloroethane	ug/L	<0.37	1.0	04/21/14 07:26	
Chloroform	ug/L	<2.5	5.0	04/21/14 07:26	
Chloromethane	ug/L	<0.50	1.0	04/21/14 07:26	
cis-1,2-Dichloroethene	ug/L	<0.26	1.0	04/21/14 07:26	
cis-1,3-Dichloropropene	ug/L	<0.15	1.0	04/21/14 07:26	
Dibromochloromethane	ug/L	<0.32	1.0	04/21/14 07:26	
Dibromomethane	ug/L	<0.43	1.0	04/21/14 07:26	
Dichlorodifluoromethane	ug/L	<0.16	1.0	04/21/14 07:26	
Diisopropyl ether	ug/L	<0.50	1.0	04/21/14 07:26	
Ethylbenzene	ug/L	<0.50	1.0	04/21/14 07:26	
Hexachloro-1,3-butadiene	ug/L	<2.1	5.0	04/21/14 07:26	
Isopropylbenzene (Cumene)	ug/L	<0.12	1.0	04/21/14 07:26	

### REPORT OF LABORATORY ANALYSIS

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### QUALITY CONTROL DATA

Project: 010414 THE TOY BOX  
Pace Project No.: 4095029

METHOD BLANK: 958367 Matrix: Water  
Associated Lab Samples: 4095029001, 4095029002, 4095029003

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
m&p-Xylene	ug/L	<1.0	2.0	04/21/14 07:26	
Methyl-tert-butyl ether	ug/L	<0.17	1.0	04/21/14 07:26	
Methylene Chloride	ug/L	<0.23	1.0	04/21/14 07:26	
n-Butylbenzene	ug/L	<0.22	1.0	04/21/14 07:26	
n-Propylbenzene	ug/L	<0.50	1.0	04/21/14 07:26	
Naphthalene	ug/L	<2.5	5.0	04/21/14 07:26	
o-Xylene	ug/L	<0.50	1.0	04/21/14 07:26	
p-Isopropyltoluene	ug/L	<0.13	1.0	04/21/14 07:26	
sec-Butylbenzene	ug/L	<2.2	5.0	04/21/14 07:26	
Styrene	ug/L	<0.15	1.0	04/21/14 07:26	
tert-Butylbenzene	ug/L	<0.18	1.0	04/21/14 07:26	
Tetrachloroethene	ug/L	<0.50	1.0	04/21/14 07:26	
Toluene	ug/L	<0.50	1.0	04/21/14 07:26	
trans-1,2-Dichloroethene	ug/L	<0.24	1.0	04/21/14 07:26	
trans-1,3-Dichloropropene	ug/L	<0.23	1.0	04/21/14 07:26	
Trichloroethene	ug/L	<0.33	1.0	04/21/14 07:26	
Trichlorofluoromethane	ug/L	<0.17	1.0	04/21/14 07:26	
Vinyl chloride	ug/L	<0.18	1.0	04/21/14 07:26	
4-Bromofluorobenzene (S)	%	92	59-130	04/21/14 07:26	
Dibromofluoromethane (S)	%	106	70-130	04/21/14 07:26	
Toluene-d8 (S)	%	98	70-130	04/21/14 07:26	

Parameter	Units	958368									
		Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers	
1,1,1-Trichloroethane	ug/L	50	53.3	54.3	107	109	70-130	2	20		
1,1,2,2-Tetrachloroethane	ug/L	50	49.2	50.3	98	101	70-130	2	20		
1,1,2-Trichloroethane	ug/L	50	52.0	52.8	104	106	70-130	1	20		
1,1-Dichloroethane	ug/L	50	52.5	53.3	105	107	70-130	2	20		
1,1-Dichloroethene	ug/L	50	46.3	47.5	93	95	70-132	2	20		
1,2,4-Trichlorobenzene	ug/L	50	51.7	54.2	103	108	70-130	5	20		
1,2-Dibromo-3-chloropropane	ug/L	50	45.4	46.7	91	93	50-150	3	20		
1,2-Dibromoethane (EDB)	ug/L	50	52.9	53.2	106	106	70-130	1	20		
1,2-Dichlorobenzene	ug/L	50	52.7	54.5	105	109	70-130	3	20		
1,2-Dichloroethane	ug/L	50	51.4	52.1	103	104	70-130	1	20		
1,2-Dichloropropane	ug/L	50	56.1	57.1	112	114	70-130	2	20		
1,3-Dichlorobenzene	ug/L	50	51.6	52.7	103	105	70-130	2	20		
1,4-Dichlorobenzene	ug/L	50	52.8	54.0	106	108	70-130	2	20		
Benzene	ug/L	50	53.5	54.4	107	109	70-130	2	20		
Bromodichloromethane	ug/L	50	53.3	53.4	107	107	70-130	0	20		
Bromoform	ug/L	50	45.3	46.0	91	92	70-130	1	20		
Bromomethane	ug/L	50	39.8	42.7	80	85	34-157	7	20		
Carbon tetrachloride	ug/L	50	57.8	59.5	116	119	70-132	3	20		
Chlorobenzene	ug/L	50	53.2	53.5	106	107	70-130	0	20		
Chloroethane	ug/L	50	46.0	46.7	92	93	60-143	2	20		

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### QUALITY CONTROL DATA

Project: 010414 THE TOY BOX  
Pace Project No.: 4095029

LABORATORY CONTROL SAMPLE & LCSD: 958368			958369							
Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Chloroform	ug/L	50	52.2	52.6	104	105	70-130	1	20	
Chloromethane	ug/L	50	42.5	41.8	85	84	43-148	2	20	
cis-1,2-Dichloroethene	ug/L	50	50.6	50.8	101	102	51-133	1	20	
cis-1,3-Dichloropropene	ug/L	50	46.8	47.8	94	96	70-130	2	20	
Dibromochloromethane	ug/L	50	47.6	48.3	95	97	70-130	1	20	
Dichlorodifluoromethane	ug/L	50	33.7	34.2	67	68	10-174	1	20	
Ethylbenzene	ug/L	50	55.1	54.9	110	110	70-130	0	20	
Isopropylbenzene (Cumene)	ug/L	50	56.7	56.7	113	113	70-136	0	20	
m&p-Xylene	ug/L	100	110	111	110	111	70-131	1	20	
Methyl-tert-butyl ether	ug/L	50	43.6	44.3	87	89	54-139	2	20	
Methylene Chloride	ug/L	50	48.3	48.7	97	97	70-130	1	20	
o-Xylene	ug/L	50	54.9	54.7	110	109	70-130	0	20	
Styrene	ug/L	50	55.8	55.5	112	111	70-130	0	20	
Tetrachloroethene	ug/L	50	52.4	52.6	105	105	70-130	0	20	
Toluene	ug/L	50	53.9	54.1	108	108	70-130	0	20	
trans-1,2-Dichloroethene	ug/L	50	50.4	50.7	101	101	70-130	1	20	
trans-1,3-Dichloropropene	ug/L	50	46.6	47.2	93	94	70-130	1	20	
Trichloroethene	ug/L	50	55.2	56.1	110	112	70-130	2	20	
Trichlorofluoromethane	ug/L	50	50.2	50.0	100	100	50-150	0	20	
Vinyl chloride	ug/L	50	44.4	45.0	89	90	59-157	2	20	
4-Bromofluorobenzene (S)	%				100	100	59-130			
Dibromofluoromethane (S)	%				101	100	70-130			
Toluene-d8 (S)	%				101	100	70-130			

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 958370			958371									
Parameter	Units	4094961014		MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	Max RPD	Qual
		Result	Spike Conc.	Spike Conc.	MS Result	MSD Result						
1,1,1-Trichloroethane	ug/L	<0.50	50	50	53.2	53.5	106	106	70-130	0	20	
1,1,2,2-Tetrachloroethane	ug/L	<0.25	50	50	50.0	51.1	100	102	70-130	2	20	
1,1,2-Trichloroethane	ug/L	<0.16	50	50	51.6	52.4	103	105	70-130	1	20	
1,1-Dichloroethane	ug/L	0.61J	50	50	52.0	51.9	103	103	70-130	0	20	
1,1-Dichloroethene	ug/L	<0.41	50	50	44.7	48.4	89	97	70-138	8	20	
1,2,4-Trichlorobenzene	ug/L	<2.2	50	50	52.7	53.3	104	105	70-130	1	20	
1,2-Dibromo-3-chloropropane	ug/L	<2.2	50	50	43.5	44.6	87	89	50-150	3	20	
1,2-Dibromoethane (EDB)	ug/L	<0.16	50	50	51.7	52.3	103	105	70-130	1	20	
1,2-Dichlorobenzene	ug/L	<0.50	50	50	52.2	53.1	104	106	70-130	2	20	
1,2-Dichloroethane	ug/L	<0.17	50	50	50.6	50.8	101	102	70-130	0	20	
1,2-Dichloropropane	ug/L	<0.23	50	50	55.4	55.5	111	111	70-130	0	20	
1,3-Dichlorobenzene	ug/L	<0.50	50	50	51.2	51.9	102	103	70-130	1	20	
1,4-Dichlorobenzene	ug/L	<0.50	50	50	51.9	53.3	103	106	70-130	3	20	
Benzene	ug/L	<0.50	50	50	52.8	53.1	106	106	70-130	1	20	
Bromodichloromethane	ug/L	<0.50	50	50	52.4	52.3	105	105	70-130	0	20	
Bromoform	ug/L	<0.50	50	50	44.6	43.2	89	86	70-130	3	20	
Bromomethane	ug/L	<2.4	50	50	41.8	42.2	84	84	34-159	1	20	
Carbon tetrachloride	ug/L	<0.50	50	50	57.5	57.7	115	115	70-132	0	20	
Chlorobenzene	ug/L	<0.50	50	50	52.2	52.4	104	105	70-130	0	20	

### REPORT OF LABORATORY ANALYSIS

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### QUALITY CONTROL DATA

Project: 010414 THE TOY BOX  
Pace Project No.: 4095029

Parameter	MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 958370				958371							
	Units	4094961014 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	RPD	Qual
Chloroethane	ug/L	<0.37	50	50	43.6	44.2	87	88	60-143	1	20	
Chloroform	ug/L	<2.5	50	50	51.2	51.8	102	103	70-130	1	20	
Chloromethane	ug/L	<0.50	50	50	39.8	38.4	80	77	43-149	4	20	
cis-1,2-Dichloroethene	ug/L	<0.26	50	50	49.9	50.9	100	102	48-137	2	33	
cis-1,3-Dichloropropene	ug/L	<0.15	50	50	46.3	46.3	93	93	70-130	0	20	
Dibromochloromethane	ug/L	<0.32	50	50	47.6	46.4	95	93	70-130	3	20	
Dichlorodifluoromethane	ug/L	<0.16	50	50	31.1	31.0	62	62	10-174	0	20	
Ethylbenzene	ug/L	<0.50	50	50	53.6	53.9	107	108	70-130	1	20	
Isopropylbenzene (Cumene)	ug/L	<0.12	50	50	55.2	55.5	110	111	70-136	1	20	
m&p-Xylene	ug/L	<1.0	100	100	107	108	107	108	70-135	1	20	
Methyl-tert-butyl ether	ug/L	<0.17	50	50	43.0	42.8	86	86	54-139	0	20	
Methylene Chloride	ug/L	<0.23	50	50	46.8	47.6	94	95	70-133	2	20	
o-Xylene	ug/L	<0.50	50	50	53.2	53.6	106	107	70-130	1	20	
Styrene	ug/L	<0.15	50	50	51.6	52.9	103	106	70-130	2	20	
Tetrachloroethene	ug/L	<0.50	50	50	51.1	51.1	102	102	70-130	0	20	
Toluene	ug/L	<0.50	50	50	52.5	53.0	105	106	70-130	1	20	
trans-1,2-Dichloroethene	ug/L	<0.24	50	50	49.5	50.7	99	101	70-130	2	20	
trans-1,3-Dichloropropene	ug/L	<0.23	50	50	46.1	45.2	92	90	70-130	2	20	
Trichloroethene	ug/L	<0.33	50	50	54.6	53.9	109	108	70-130	1	20	
Trichlorofluoromethane	ug/L	<0.17	50	50	48.1	47.9	96	96	50-150	0	20	
Vinyl chloride	ug/L	<0.18	50	50	42.7	42.8	85	86	59-158	0	20	
4-Bromofluorobenzene (S)	%						100	100	59-130			
Dibromofluoromethane (S)	%						100	101	70-130			
Toluene-d8 (S)	%						99	99	70-130			

### REPORT OF LABORATORY ANALYSIS

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## QUALIFIERS

Project: 010414 THE TOY BOX  
Pace Project No.: 4095029

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### 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.

PRL - Pace Reporting Limit.

RL - Reporting 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.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

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

TNI - The NELAC Institute.

### LABORATORIES

PASI-G Pace Analytical Services - Green Bay

## REPORT OF LABORATORY ANALYSIS

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### QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 010414 THE TOY BOX  
Pace Project No.: 4095029

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Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
4095029001	TW-4	EPA 8260	MSV/23875		
4095029002	TW-5	EPA 8260	MSV/23875		
4095029003	SUMP PIT	EPA 8260	MSV/23875		

### REPORT OF LABORATORY ANALYSIS

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(Please Print Clearly)

4095029

Company Name: ASSESSMENT SPECIALISTS LLC

Branch/Location: GREEN BAY

Project Contact: WILLIAM R VACHON

Phone: 920-609-4876

Project Number: 010414

Project Name: THE TOY BOX

Project State: WISCONSIN

Sampled By (Print): WILLIAM R VACHON

Sampled By (Sign): *[Signature]*

PO #: \_\_\_\_\_ Regulatory Program: \_\_\_\_\_



### 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) Y/N  
 PRESERVATION (CODE)\* Pick Letter

Analysis Requested	Y/N	Pick Letter
	N	B
VOC	✓	

Quote #: \_\_\_\_\_

Mail To Contact: BARB DORSCH

Mail To Company: \_\_\_\_\_

Mail To Address: 4237 WILLOW BROOK ROAD DEPERE WI 54115

Invoice To Contact: SAME

Invoice To Company: EMAIL: greenbayflip@yahoo.com

Invoice To Address: \_\_\_\_\_

Invoice To Phone: 920-336-5341

CLIENT COMMENTS: \_\_\_\_\_

LAB COMMENTS (Lab Use Only): 3-40ml<sup>B</sup>

Profile #: \_\_\_\_\_

**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  
 SI = Sludge WP = Wipe

PACE LAB #	CLIENT FIELD ID	COLLECTION		MATRIX
		DATE	TIME	
001	TW-4	4-20-14	9:08	GW
002	TW-5	4-20-14	9:20	GW
003	SUMP PRT	4-21-14	10:52	GW

Rush Turnaround Time Requested - Prelims (Rush TAT subject to approval/surcharge)  
 Date Needed: TOB

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: <i>[Signature]</i> Date/Time: <u>4-21-14 10:55</u>	Received By: <u>Barb Dorsch</u> Date/Time: <u>4-21-14 10:55</u>
Relinquished By: <u>x Barb Dorsch</u> Date/Time: <u>4-21-14 11:23</u>	Received By: <u>[Signature]</u> Date/Time: <u>4/21/14 1123</u>
Relinquished By: _____ Date/Time: _____	Received By: _____ Date/Time: _____
Relinquished By: _____ Date/Time: _____	Received By: _____ Date/Time: _____
Relinquished By: _____ Date/Time: _____	Received By: _____ Date/Time: _____

PACE Project No. 4095029

Receipt Temp = 20 °C

Sample Receipt pH OK / Adjusted

Cooler Custody Seal Present / Not Present

Intact / Not Intact





Sample Condition Upon Receipt

Pace Analytical Services, Inc.
1241 Bellevue Street, Suite 9
Green Bay, WI 54302

Client Name: Assessment Specialists

Project #: WO#: 4095029

Courier: Fed Ex UPS Client Pace Other:



Tracking #: \_\_\_\_\_

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

Custody Seal on Samples Present: yes no Seals intact: yes no

Packing Material: Bubble Wrap Bubble Bags None Other

Thermometer Used NA Type of Ice: Wet Blue Dry None Samples on ice, cooling process has begun

Cooler Temperature Uncorr: RO1 /Corr: Biological Tissue is Frozen: yes

Temp Blank Present: yes no

Person examining contents:
Date: 4/21/14
Initials: [Signature]

Temp should be above freezing to 6°C for all sample except Biota.
Frozen Biota Samples should be received ≤ 0°C.

Comments:

Table with 15 rows of checklist items (Chain of Custody Present, Samples Arrived within Hold Time, etc.) and checkboxes for Yes, No, N/A.

Client Notification/ Resolution:
Person Contacted: \_\_\_\_\_ Date/Time: \_\_\_\_\_
Comments/ Resolution: \_\_\_\_\_

Project Manager Review: MAT for TN Date: 4.21.14

# Synergy Environmental Lab, INC.

1990 Prospect Ct., Appleton, WI 54914 \*P 920-830-2455 \* F 920-733-0631

KEVIN EIBENHOLZL  
ROBERT E. LEE & ASSOCIATES  
1250 CENTENNIAL CENTRE BLVD  
HOBART, WI 54155

Report Date 20-Mar-14

Project Name COTTER FUNERAL HOME  
Project # 5468-002

Invoice # E26662

Lab Code 5026662A  
Sample ID B-1 (2-4)  
Sample Matrix Soil  
Sample Date 3/12/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	78.7	%			1	5021		3/14/2014	MDK	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		3/18/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		3/18/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		3/18/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		3/18/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		3/18/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		3/18/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		3/18/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		3/18/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		3/18/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		3/18/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		3/18/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		3/18/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		3/18/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		3/18/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		3/18/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		3/18/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		3/18/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		3/18/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		3/18/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		3/18/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		3/18/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		3/18/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		3/18/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		3/18/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		3/18/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		3/18/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		3/18/2014	CJR	2478
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		3/18/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		3/18/2014	CJR	1

Project Name COTTER FUNERAL HOME  
 Project # 5468-002

Invoice # E26662

Lab Code 5026662A  
 Sample ID B-1 (2-4)  
 Sample Matrix Soil  
 Sample Date 3/12/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B	3/18/2014	3/18/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B	3/18/2014	3/18/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B	3/18/2014	3/18/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B	3/18/2014	3/18/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B	3/18/2014	3/18/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B	3/18/2014	3/18/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B	3/18/2014	3/18/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B	3/18/2014	3/18/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B	3/18/2014	3/18/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B	3/18/2014	3/18/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B	3/18/2014	3/18/2014	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B	3/18/2014	3/18/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B	3/18/2014	3/18/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B	3/18/2014	3/18/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B	3/18/2014	3/18/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B	3/18/2014	3/18/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B	3/18/2014	3/18/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B	3/18/2014	3/18/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B	3/18/2014	3/18/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B	3/18/2014	3/18/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B	3/18/2014	3/18/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B	3/18/2014	3/18/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B	3/18/2014	3/18/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B	3/18/2014	3/18/2014	CJR	1
SUR - Toluene-d8	105	Rec %				8260B	3/18/2014	3/18/2014	CJR	1
SUR - Dibromofluoromethane	91	Rec %				8260B	3/18/2014	3/18/2014	CJR	1
SUR - 4-Bromofluorobenzene	103	Rec %				8260B	3/18/2014	3/18/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	97	Rec %				8260B	3/18/2014	3/18/2014	CJR	1

Project Name COTTER FUNERAL HOME  
 Project # 5468-002

Invoice # E26662

Lab Code 5026662B  
 Sample ID B-2 (2-4)  
 Sample Matrix Soil  
 Sample Date 3/12/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	79.2	%			1	5021		3/14/2014	MDK	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		3/18/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		3/18/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		3/18/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		3/18/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		3/18/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		3/18/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		3/18/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		3/18/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		3/18/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		3/18/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		3/18/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		3/18/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		3/18/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		3/18/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		3/18/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		3/18/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		3/18/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		3/18/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		3/18/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		3/18/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		3/18/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		3/18/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		3/18/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		3/18/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		3/18/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		3/18/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		3/18/2014	CJR	2478
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		3/18/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		3/18/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		3/18/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		3/18/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		3/18/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		3/18/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		3/18/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		3/18/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		3/18/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		3/18/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		3/18/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		3/18/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		3/18/2014	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		3/18/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		3/18/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		3/18/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		3/18/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		3/18/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		3/18/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		3/18/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		3/18/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		3/18/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		3/18/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		3/18/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		3/18/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		3/18/2014	CJR	1

Project Name COTTER FUNERAL HOME  
Project # 5468-002

Invoice # E26662

Lab Code 5026662B  
Sample ID B-2 (2-4)  
Sample Matrix Soil  
Sample Date 3/12/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	101	Rec %			1	8260B		3/18/2014	CJR	1
SUR - 4-Bromofluorobenzene	107	Rec %			1	8260B		3/18/2014	CJR	1
SUR - Dibromofluoromethane	93	Rec %			1	8260B		3/18/2014	CJR	1
SUR - Toluene-d8	103	Rec %			1	8260B		3/18/2014	CJR	1



Project Name COTTER FUNERAL HOME  
 Project # 5468-002

Invoice # E26662

Lab Code 5026662C  
 Sample ID B-3 (2-4)  
 Sample Matrix Soil  
 Sample Date 3/12/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	76.1	%			1	5021		3/14/2014	MDK	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		3/18/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		3/18/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		3/18/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		3/18/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		3/18/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		3/18/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		3/18/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		3/18/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		3/18/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		3/18/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		3/18/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		3/18/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		3/18/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		3/18/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		3/18/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		3/18/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		3/18/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		3/18/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		3/18/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		3/18/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		3/18/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		3/18/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		3/18/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		3/18/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		3/18/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		3/18/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		3/18/2014	CJR	2478
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		3/18/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		3/18/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		3/18/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		3/18/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		3/18/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		3/18/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		3/18/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		3/18/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		3/18/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		3/18/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		3/18/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		3/18/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		3/18/2014	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		3/18/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		3/18/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		3/18/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		3/18/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		3/18/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		3/18/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		3/18/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		3/18/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		3/18/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		3/18/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		3/18/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		3/18/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		3/18/2014	CJR	1

Project Name COTTER FUNERAL HOME  
Project # 5468-002

Invoice # E26662

Lab Code 5026662C  
Sample ID B-3 (2-4)  
Sample Matrix Soil  
Sample Date 3/12/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 4-Bromofluorobenzene	102	Rec %			1	8260B		3/18/2014	CJR	1
SUR - Dibromofluoromethane	88	Rec %			1	8260B		3/18/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	97	Rec %			1	8260B		3/18/2014	CJR	1
SUR - Toluene-d8	105	Rec %			1	8260B		3/18/2014	CJR	1

Project Name COTTER FUNERAL HOME  
 Project # 5468-002

Invoice # E26662

Lab Code 5026662D  
 Sample ID B-4 (4-6)  
 Sample Matrix Soil  
 Sample Date 3/12/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	80.7	%			1	5021		3/14/2014	MDK	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		3/18/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		3/18/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		3/18/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		3/18/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		3/18/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		3/18/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		3/18/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		3/18/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		3/18/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		3/18/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		3/18/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		3/18/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		3/18/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		3/18/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		3/18/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		3/18/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		3/18/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		3/18/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		3/18/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		3/18/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		3/18/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		3/18/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		3/18/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		3/18/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		3/18/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		3/18/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		3/18/2014	CJR	2 4 7 8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		3/18/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		3/18/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		3/18/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		3/18/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		3/18/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		3/18/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		3/18/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		3/18/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		3/18/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		3/18/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		3/18/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		3/18/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		3/18/2014	CJR	1
Tetrachloroethene	750	ug/kg	49	157	1	8260B		3/18/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		3/18/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		3/18/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		3/18/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		3/18/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		3/18/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		3/18/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		3/18/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260D		3/18/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		3/18/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		3/18/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		3/18/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		3/18/2014	CJR	1

Project Name COTTER FUNERAL HOME  
Project # 5468-002

Invoice # E26662

Lab Code 5026662D  
Sample ID B-4 (4-6)  
Sample Matrix Soil  
Sample Date 3/12/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	100	Rec %			1	8260B		3/18/2014	CJR	1
SUR - 4-Bromofluorobenzene	102	Rec %			1	8260B		3/18/2014	CJR	1
SUR - Dibromofluoromethane	93	Rec %			1	8260B		3/18/2014	CJR	1
SUR - Toluene-d8	103	Rec %			1	8260B		3/18/2014	CJR	1

Project Name COTTER FUNERAL HOME  
 Project # 5468-002

Invoice # E26662

Lab Code 5026662E  
 Sample ID B-5 (2-4)  
 Sample Matrix Soil  
 Sample Date 3/12/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	76.9	%			1	5021		3/14/2014	MDK	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		3/18/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		3/18/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		3/18/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		3/18/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		3/18/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		3/18/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		3/18/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		3/18/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		3/18/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		3/18/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		3/18/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		3/18/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		3/18/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		3/18/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		3/18/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		3/18/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		3/18/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		3/18/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		3/18/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		3/18/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		3/18/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		3/18/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		3/18/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		3/18/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		3/18/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		3/18/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		3/18/2014	CJR	2 4 7 8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		3/18/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		3/18/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		3/18/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		3/18/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		3/18/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		3/18/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		3/18/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		3/18/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		3/18/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		3/18/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		3/18/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		3/18/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		3/18/2014	CJR	1
Tetrachloroethene	179	ug/kg	49	157	1	8260B		3/18/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		3/18/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		3/18/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		3/18/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		3/18/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		3/18/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		3/18/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		3/18/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		3/18/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		3/18/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		3/18/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		3/18/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		3/18/2014	CJR	1



Project Name COTTER FUNERAL HOME  
 Project # 5468-002

Invoice # E26662

Lab Code 5026662E  
 Sample ID B-5 (2-4)  
 Sample Matrix Soil  
 Sample Date 3/12/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Toluene-d8	106	Rec %			1	8260B		3/18/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	96	Rec %			1	8260B		3/18/2014	CJR	1
SUR - 4-Bromofluorobenzene	104	Rec %			1	8260B		3/18/2014	CJR	1
SUR - Dibromofluoromethane	91	Rec %			1	8260B		3/18/2014	CJR	1

"J" Flag: Analyte detected between LOD and LOQ

LOD Limit of Detection

LOQ Limit of Quantitation

Code	Comment
1	Laboratory QC within limits.
2	Relative percent difference failed for laboratory spiked samples.
4	The continuing calibration standard not within established limits.
7	The LCS not within established limits.
8	Closing calibration standard not within established limits.

All solid sample results reported on a dry weight basis unless otherwise indicated. All LOD's and LOQ's are adjusted for dilutions but not dry weight. Subcontracted results are denoted by SUB in the analyst field.

Authorized Signature



**R. Lee & Associates, Inc.**  
 Eng. Surveying, Environmental Services  
 4851 Golden Pond Park Court  
 Hobart, WI 54155  
 920.662.9641 FAX 920.662.9141

To ensure the proper handling of samples,  
 please see the back for instructions.

CHAIN OF CUSTODY R<sup>1</sup> RD

COC # 201499

Client: <u>Water Treatment Plant</u>			Analyses Required: (Note special detection limits or methods)										Report to:																																																															
Project Name: <u>1002 George St</u>			<table border="1" style="width:100%; height: 100%; text-align: center;"> <tr><td>Filtered?</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>(Y/N)</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>Preservation Code</td><td>M</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>										Filtered?																				(Y/N)																					Preservation Code	M																				Company: <u>R. Lee &amp; Associates</u>	
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(Y/N)																																																																												
Preservation Code	M																																																																											
Project Number: <u>5413-002</u> BID #:													Address: <u>1250 Commercial Water Blvd Hobart WI 54155</u>																																																															
Environmental Program: <input type="checkbox"/> LUST <input type="checkbox"/> SDWA <input type="checkbox"/> WPDES <input type="checkbox"/> RCRA <input type="checkbox"/> OTHER													Telephone: <u>192-562 9441</u>																																																															
Requested Turnaround Time <input checked="" type="checkbox"/> Normal <input type="checkbox"/> Rush <small>(10 business days)</small> Date Needed:		*Preservation Code N = Nitric Acid (red)      O = Sodium Hydroxide H = Hydrochloric Acid    U = Unpreserved (white) M = Methanol              S = Sulfuric Acid (green)											Invoice to: <u>Same</u>																																																															
Rushes accepted only w/prior notification													Company:																																																															
Sampler: <u>Kevin E. Strohbehn</u>			Sample Type Matrix DW = Drinking Water GW = Groundwater WW = Wastewater SOL. OIL Sludge, Air, Other										Address:																																																															
			No. Of Containers										Telephone:																																																															
Sample Name	Date	Time	A	P											Laboratory Sample I.D.	Remarks																																																												
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B 2 (2-4)		0812	A	P											E																																																													
B 3 (2-4)		0839	A	P											C																																																													
B 4 (2-4)		0928	A	P											D																																																													
B 5 (2-4)		0942	A	P											F																																																													
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Date: _____ Time: _____			Date: _____ Time: _____										Temperature of Contents <u>once</u>																																																															
1) _____ AP _____ AP													Custody Seal Intact <u>yes</u>																																																															
2) _____ AP _____ AP													Sample Condition _____																																																															
3) _____ AP _____ AP													Sample pH _____																																																															
Received by Lab: <u>Mark King</u> 8:00 3-13-14													A = AM P = PM																																																															

Project Name 1002 GEORGE STREET  
 Project # 5468-002

Invoice # E26699

Lab Code 5026699A  
 Sample ID TW-4  
 Sample Matrix Water  
 Sample Date 3/21/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
p-Isopropyltoluene	< 0.31	ug/l	0.31	0.98	1	8260B		3/26/2014	CJR	1
Methylene chloride	< 0.5	ug/l	0.5	1.6	1	8260B		3/26/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.23	ug/l	0.23	0.74	1	8260B		3/26/2014	CJR	1
Naphthalene	< 1.7	ug/l	1.7	5.5	1	8260B		3/26/2014	CJR	1
n-Propylbenzene	< 0.25	ug/l	0.25	0.81	1	8260B		3/26/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 0.45	ug/l	0.45	1.4	1	8260B		3/26/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 0.33	ug/l	0.33	1.1	1	8260B		3/26/2014	CJR	1
Tetrachloroethene	198	ug/l	0.33	1.1	1	8260B		3/26/2014	CJR	1
Toluene	< 0.69	ug/l	0.69	2.2	1	8260B		3/26/2014	CJR	1
1,2,4-Trichlorobenzene	< 0.98	ug/l	0.98	3.1	1	8260B		3/26/2014	CJR	1
1,2,3-Trichlorobenzene	< 1.8	ug/l	1.8	5.8	1	8260B		3/26/2014	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1	1	8260B		3/26/2014	CJR	1
1,1,2-Trichloroethane	< 0.34	ug/l	0.34	1.1	1	8260B		3/26/2014	CJR	1
Trichloroethene (TCE)	1.09	ug/l	0.33	1	1	8260B		3/26/2014	CJR	1
Trichlorofluoromethane	< 0.71	ug/l	0.71	2.3	1	8260B		3/26/2014	CJR	1
1,2,4-Trimethylbenzene	< 2.2	ug/l	2.2	6.9	1	8260B		3/26/2014	CJR	1
1,3,5-Trimethylbenzene	< 1.4	ug/l	1.4	4.5	1	8260B		3/26/2014	CJR	1
Vinyl Chloride	< 0.18	ug/l	0.18	0.57	1	8260B		3/26/2014	CJR	1
m&p-Xylene	< 0.69	ug/l	0.69	2.2	1	8260B		3/26/2014	CJR	1
o-Xylene	< 0.63	ug/l	0.63	2	1	8260B		3/26/2014	CJR	1
SUR - Dibromofluoromethane	106	REC %			1	8260B		3/26/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	99	REC %			1	8260B		3/26/2014	CJR	1
SUR - 4-Bromofluorobenzene	107	REC %			1	8260B		3/26/2014	CJR	1
SUR - Toluene-d8	108	REC %			1	8260B		3/26/2014	CJR	1

Project Name 1002 GEORGE STREET  
 Project # 5468-002

Invoice # E26699

Lab Code 5026699B  
 Sample ID TW-5  
 Sample Matrix Water  
 Sample Date 3/21/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	< 0.24	ug/l	0.24	0.77	1	8260B		3/28/2014	CJR	1
Bromobenzene	< 0.32	ug/l	0.32	1	1	8260B		3/28/2014	CJR	1
Bromodichloromethane	< 0.37	ug/l	0.37	1.2	1	8260B		3/28/2014	CJR	1
Bromoform	< 0.35	ug/l	0.35	1.1	1	8260B		3/28/2014	CJR	1
tert-Butylbenzene	< 0.36	ug/l	0.36	1.2	1	8260B		3/28/2014	CJR	1
sec-Butylbenzene	< 0.33	ug/l	0.33	1	1	8260B		3/28/2014	CJR	1
n-Butylbenzene	< 0.35	ug/l	0.35	1.1	1	8260B		3/28/2014	CJR	1
Carbon Tetrachloride	< 0.33	ug/l	0.33	1.1	1	8260B		3/28/2014	CJR	1
Chlorobenzene	< 0.24	ug/l	0.24	0.77	1	8260B		3/28/2014	CJR	1
Chloroethane	< 0.63	ug/l	0.63	2	1	8260B		3/28/2014	CJR	1
Chloroform	< 0.28	ug/l	0.28	0.88	1	8260B		3/28/2014	CJR	1
Chloromethane	< 0.81	ug/l	0.81	2.6	1	8260B		3/28/2014	CJR	1
2-Chlorotoluene	< 0.21	ug/l	0.21	0.66	1	8260B		3/28/2014	CJR	1
4-Chlorotoluene	< 0.21	ug/l	0.21	0.68	1	8260B		3/28/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 0.88	ug/l	0.88	2.8	1	8260B		3/28/2014	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.7	1	8260B		3/28/2014	CJR	1
1,4-Dichlorobenzene	< 0.3	ug/l	0.3	0.96	1	8260B		3/28/2014	CJR	1
1,3-Dichlorobenzene	< 0.28	ug/l	0.28	0.89	1	8260B		3/28/2014	CJR	1
1,2-Dichlorobenzene	< 0.36	ug/l	0.36	1.2	1	8260B		3/28/2014	CJR	1
Dichlorodifluoromethane	< 0.44	ug/l	0.44	1.4	1	8260B		3/28/2014	CJR	1
1,2-Dichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B		3/28/2014	CJR	1
1,1-Dichloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		3/28/2014	CJR	1
1,1-Dichloroethene	< 0.4	ug/l	0.4	1.3	1	8260B		3/28/2014	CJR	1
cis-1,2-Dichloroethene	< 0.38	ug/l	0.38	1.2	1	8260B		3/28/2014	CJR	1
trans-1,2-Dichloroethene	< 0.35	ug/l	0.35	1.1	1	8260B		3/28/2014	CJR	1
1,2-Dichloropropane	< 0.32	ug/l	0.32	1	1	8260B		3/28/2014	CJR	1
2,2-Dichloropropane	< 0.36	ug/l	0.36	1.2	1	8260B		3/28/2014	CJR	4 8
1,3-Dichloropropane	< 0.33	ug/l	0.33	1	1	8260B		3/28/2014	CJR	1
Di-isopropyl ether	< 0.23	ug/l	0.23	0.73	1	8260B		3/28/2014	CJR	1
EDB (1,2-Dibromoethane)	< 0.44	ug/l	0.44	1.4	1	8260B		3/28/2014	CJR	1
Ethylbenzene	< 0.55	ug/l	0.55	1.7	1	8260B		3/28/2014	CJR	1
Hexachlorobutadiene	< 1.5	ug/l	1.5	4.8	1	8260B		3/28/2014	CJR	1
Isopropylbenzene	< 0.3	ug/l	0.3	0.96	1	8260B		3/28/2014	CJR	1
p-Isopropyltoluene	< 0.31	ug/l	0.31	0.98	1	8260B		3/28/2014	CJR	1
Methylene chloride	< 0.5	ug/l	0.5	1.6	1	8260B		3/28/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.23	ug/l	0.23	0.74	1	8260B		3/28/2014	CJR	8
Naphthalene	< 1.7	ug/l	1.7	5.5	1	8260B		3/28/2014	CJR	1
n-Propylbenzene	< 0.25	ug/l	0.25	0.81	1	8260B		3/28/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 0.45	ug/l	0.45	1.4	1	8260B		3/28/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 0.33	ug/l	0.33	1.1	1	8260B		3/28/2014	CJR	1
Tetrachloroethene	2.46	ug/l	0.33	1.1	1	8260B		3/28/2014	CJR	1
Toluene	< 0.69	ug/l	0.69	2.2	1	8260B		3/28/2014	CJR	1
1,2,4-Trichlorobenzene	< 0.98	ug/l	0.98	3.1	1	8260B		3/28/2014	CJR	1
1,2,3-Trichlorobenzene	< 1.8	ug/l	1.8	5.8	1	8260B		3/28/2014	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1	1	8260B		3/28/2014	CJR	1
1,1,2-Trichloroethane	< 0.34	ug/l	0.34	1.1	1	8260B		3/28/2014	CJR	1
Trichloroethene (TCE)	< 0.33	ug/l	0.33	1	1	8260B		3/28/2014	CJR	1
Trichlorofluoromethane	< 0.71	ug/l	0.71	2.3	1	8260B		3/28/2014	CJR	1
1,2,4-Trimethylbenzene	< 2.2	ug/l	2.2	6.9	1	8260B		3/28/2014	CJR	1
1,3,5-Trimethylbenzene	< 1.4	ug/l	1.4	4.5	1	8260B		3/28/2014	CJR	1
Vinyl Chloride	< 0.18	ug/l	0.18	0.57	1	8260B		3/28/2014	CJR	1
m&p-Xylene	< 0.69	ug/l	0.69	2.2	1	8260B		3/28/2014	CJR	1
o-Xylene	< 0.63	ug/l	0.63	2	1	8260B		3/28/2014	CJR	1
SUR - Toluene-d8	107	REC %			1	8260B		3/28/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	92	REC %			1	8260B		3/28/2014	CJR	1
SUR - 4-Bromofluorobenzene	111	REC %			1	8260B		3/28/2014	CJR	1
SUR - Dibromofluoromethane	96	REC %			1	8260B		3/28/2014	CJR	1