

State of Wisconsin
 Department of Natural Resources
 dnr.wi.gov

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

Form 4400-225 (09/13) 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 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):

RECEIVED

MAY 21 2014

BY: JB

- 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: 03/14/2014

1. Discharge Reported By

Name Ryan Eckdale-Dudley	Firm Symbiont	Phone No. (include area code) (414) 755-1131
Mailing Address 6737 West Washington STE 3440, West Allis, WI 53214		Email Address ryan.dudley@symbiontonline.com

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. Former Voque 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. 2578 Wauwatosa Avenue, Wauwatosa, WI 53213

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

City of Wauwatosa

County: Milwaukee	Legal Description: ____ 1/4 ____ 1/4 Sec ____ Tn ____ Range ____ <input type="radio"/> E <input type="radio"/> W	WTM: X _____ 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.

Previous Owner: Ronald Collison

- 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)	Phone Number	Email Address	
Mailing Address Unknown	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. City of Wauwatosa, WI

Contact Person Name (if different) Paulette Enders	Phone Number (414) 479-3531	Email Address penders@wauwatosa.net	
Mailing Address 7725 W. North Avenue	City Wauwatosa	State WI	ZIP Code 53213

(continued)

Notification For Hazardous Substance Discharge (Non-Emergency Only)

4. Hazardous Substance Information

Identify hazardous substance discharged (check all that apply):

- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> VOC's | <input type="checkbox"/> Diesel | <input checked="" type="checkbox"/> PERC (Dry Cleaners) |
| <input checked="" type="checkbox"/> PAH's | <input checked="" type="checkbox"/> Fuel Oil | <input type="checkbox"/> RCRA Hazardous Waste |
| <input type="checkbox"/> Metals (specify): _____ | <input type="checkbox"/> Gasoline | <input type="checkbox"/> Leachate |
| <input type="checkbox"/> Arsenic | <input type="checkbox"/> Hydraulic Oil | <input type="checkbox"/> Fertilizer |
| <input type="checkbox"/> Chromium | <input type="checkbox"/> Jet Fuel | <input type="checkbox"/> Pesticide/Herbicide/Insecticide(s) |
| <input type="checkbox"/> Cyanide | <input type="checkbox"/> Mineral Oil | <input type="checkbox"/> Other (specify): _____ |
| <input type="checkbox"/> Lead | <input type="checkbox"/> Waste Oil | <input type="checkbox"/> Unknown |
| <input type="checkbox"/> PCB's | <input type="checkbox"/> Petroleum-Unknown Type | |

5. Impacts to the Environment Information

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

- | | | |
|--|--|--|
| <input checked="" type="checkbox"/> Air Contamination | <input type="checkbox"/> Sanitary Sewer Contamination | <input type="checkbox"/> Soil Contamination |
| <input checked="" type="checkbox"/> Co-Contamination (Petroleum & Non-Petroleum) | <input type="checkbox"/> Contamination in Right of Way | <input type="checkbox"/> Storm Sewer |
| <input type="checkbox"/> Contamination Within 1 Meter of Bedrock | <input type="checkbox"/> Fire Explosion Threat | <input type="checkbox"/> Surface Water Contamination |
| <input type="checkbox"/> Contaminated Private Well | <input type="checkbox"/> Free Product | <input type="checkbox"/> Within 100 ft of Private Well |
| <input type="checkbox"/> Contaminated Public Well | <input type="checkbox"/> Groundwater Contamination | <input type="checkbox"/> Within 1000 ft of Public Well |
| <input type="checkbox"/> Contamination in Fractured Bedrock | <input type="checkbox"/> Off-Site Contamination | |
| | <input type="checkbox"/> Other (specify): _____ | |

Contamination was discovered as a result of:

- | | | |
|--|---|--|
| <input type="checkbox"/> Tank closure assessment | <input checked="" type="checkbox"/> Site assessment | <input type="checkbox"/> Other - Describe: _____ |
| Date: <input type="text"/> | Date: <input type="text" value="03/14/2014"/> | Date: <input type="text"/> |

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.

USEPA has approved an Emergency Removal Action; Site Investigation is ongoing

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:

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



Pace Analytical Services, Inc.
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

February 11, 2014

Jennifer Coe
Symbiont
6737 W. Washington St
Suite 3440
Milwaukee, WI 53214

RE: Project: W121218 2578 WAUWATOSA AVE
Pace Project No.: 4091786

Dear Jennifer Coe:

Enclosed are the analytical results for sample(s) received by the laboratory on February 05, 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,

Laurie Woelfel
laurie.woelfel@pacelabs.com
Project Manager

Enclosures



REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, Inc.
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

CERTIFICATIONS

Project: W121218 2578 WAUWATOSA AVE
Pace Project No.: 4091786

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

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SAMPLE SUMMARY

Project: W121218 2578 WAUWATOSA AVE
Pace Project No.: 4091786

Lab ID	Sample ID	Matrix	Date Collected	Date Received
4091786001	SB1	Water	02/04/14 09:20	02/05/14 09:20
4091786002	SB2	Water	02/04/14 09:40	02/05/14 09:20
4091786003	SB3	Water	02/04/14 10:20	02/05/14 09:20
4091786004	SB4	Water	02/04/14 08:48	02/05/14 09:20
4091786005	SB5	Water	02/04/14 11:15	02/05/14 09:20
4091786006	SB6	Water	02/04/14 11:30	02/05/14 09:20
4091786007	SB7	Water	02/04/14 10:40	02/05/14 09:20
4091786008	SB8	Water	02/04/14 11:05	02/05/14 09:20
4091786009	FD	Water	02/04/14 00:00	02/05/14 09:20
4091786010	TRIP BLANK	Water	02/04/14 00:00	02/05/14 09:20

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SAMPLE ANALYTE COUNT

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091786

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
4091786001	SB1	EPA 8270 by HVI	RJN	20	PASI-G
		EPA 8260	LAP	64	PASI-G
4091786002	SB2	EPA 8260	LAP	64	PASI-G
4091786003	SB3	EPA 8260	LAP	64	PASI-G
4091786004	SB4	EPA 8270 by HVI	RJN	20	PASI-G
		EPA 8260	LAP	64	PASI-G
4091786005	SB5	EPA 8270 by HVI	RJN	20	PASI-G
		EPA 8260	LAP	64	PASI-G
4091786006	SB6	EPA 8260	LAP	64	PASI-G
4091786007	SB7	EPA 8270 by HVI	RJN	20	PASI-G
		EPA 8260	LAP	64	PASI-G
4091786008	SB8	EPA 8260	LAP	64	PASI-G
4091786009	FD	EPA 8270 by HVI	RJN	20	PASI-G
		EPA 8260	LAP	64	PASI-G
4091786010	TRIP BLANK	EPA 8260	LAP	64	PASI-G

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091786

Sample: SB1 Lab ID: 4091786001 Collected: 02/04/14 09:20 Received: 02/05/14 09:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV PAH by HVI		Analytical Method: EPA 8270 by HVI Preparation Method: EPA 3510							
Acenaphthene	0.022J	ug/L	0.050	0.0064	1	02/06/14 12:00	02/07/14 10:40	83-32-9	B
Acenaphthylene	0.0073J	ug/L	0.050	0.0053	1	02/06/14 12:00	02/07/14 10:40	208-96-8	B
Anthracene	0.0082J	ug/L	0.050	0.0062	1	02/06/14 12:00	02/07/14 10:40	120-12-7	B
Benzo(a)anthracene	0.0067J	ug/L	0.050	0.0065	1	02/06/14 12:00	02/07/14 10:40	56-55-3	B
Benzo(a)pyrene	<0.011	ug/L	0.050	0.011	1	02/06/14 12:00	02/07/14 10:40	50-32-8	
Benzo(b)fluoranthene	0.0085J	ug/L	0.050	0.0083	1	02/06/14 12:00	02/07/14 10:40	205-99-2	B
Benzo(g,h,i)perylene	0.011J	ug/L	0.050	0.0090	1	02/06/14 12:00	02/07/14 10:40	191-24-2	B
Benzo(k)fluoranthene	<0.012	ug/L	0.050	0.012	1	02/06/14 12:00	02/07/14 10:40	207-08-9	
Chrysene	0.020J	ug/L	0.050	0.0080	1	02/06/14 12:00	02/07/14 10:40	218-01-9	B
Dibenz(a,h)anthracene	<0.0074	ug/L	0.050	0.0074	1	02/06/14 12:00	02/07/14 10:40	53-70-3	
Fluoranthene	0.014J	ug/L	0.050	0.0058	1	02/06/14 12:00	02/07/14 10:40	206-44-0	B
Fluorene	0.025J	ug/L	0.050	0.0072	1	02/06/14 12:00	02/07/14 10:40	86-73-7	B
Indeno(1,2,3-cd)pyrene	<0.0095	ug/L	0.050	0.0095	1	02/06/14 12:00	02/07/14 10:40	193-39-5	
1-Methylnaphthalene	0.10	ug/L	0.050	0.0070	1	02/06/14 12:00	02/07/14 10:40	90-12-0	
2-Methylnaphthalene	0.13	ug/L	0.050	0.0068	1	02/06/14 12:00	02/07/14 10:40	91-57-6	
Naphthalene	0.060	ug/L	0.050	0.0051	1	02/06/14 12:00	02/07/14 10:40	91-20-3	B
Phenanthrene	0.059	ug/L	0.050	0.0055	1	02/06/14 12:00	02/07/14 10:40	85-01-8	B
Pyrene	0.019J	ug/L	0.050	0.0059	1	02/06/14 12:00	02/07/14 10:40	129-00-0	B
Surrogates									
2-Fluorobiphenyl (S)	83 %		39-130		1	02/06/14 12:00	02/07/14 10:40	321-60-8	
Terphenyl-d14 (S)	109 %		73-155		1	02/06/14 12:00	02/07/14 10:40	1718-51-0	
8260 MSV		Analytical Method: EPA 8260							
Benzene	<0.50	ug/L	1.0	0.50	1		02/07/14 18:55	71-43-2	
Bromobenzene	<0.48	ug/L	1.0	0.48	1		02/07/14 18:55	108-86-1	
Bromochloromethane	<0.49	ug/L	1.0	0.49	1		02/07/14 18:55	74-97-5	
Bromodichloromethane	<0.45	ug/L	1.0	0.45	1		02/07/14 18:55	75-27-4	
Bromoform	<0.33	ug/L	1.0	0.33	1		02/07/14 18:55	75-25-2	
Bromomethane	<0.43	ug/L	5.0	0.43	1		02/07/14 18:55	74-83-9	
n-Butylbenzene	<0.40	ug/L	1.0	0.40	1		02/07/14 18:55	104-51-8	
sec-Butylbenzene	<0.60	ug/L	5.0	0.60	1		02/07/14 18:55	135-98-8	
tert-Butylbenzene	<0.42	ug/L	1.0	0.42	1		02/07/14 18:55	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		02/07/14 18:55	56-23-5	
Chlorobenzene	<0.36	ug/L	1.0	0.36	1		02/07/14 18:55	108-90-7	
Chloroethane	<0.44	ug/L	1.0	0.44	1		02/07/14 18:55	75-00-3	
Chloroform	<0.69	ug/L	5.0	0.69	1		02/07/14 18:55	67-66-3	
Chloromethane	2.0	ug/L	1.0	0.39	1		02/07/14 18:55	74-87-3	
2-Chlorotoluene	<0.48	ug/L	1.0	0.48	1		02/07/14 18:55	95-49-8	
4-Chlorotoluene	<0.48	ug/L	1.0	0.48	1		02/07/14 18:55	106-43-4	
1,2-Dibromo-3-chloropropane	<1.5	ug/L	5.0	1.5	1		02/07/14 18:55	96-12-8	
Dibromochloromethane	<1.9	ug/L	5.0	1.9	1		02/07/14 18:55	124-48-1	
1,2-Dibromoethane (EDB)	<0.38	ug/L	1.0	0.38	1		02/07/14 18:55	106-93-4	
Dibromomethane	<0.48	ug/L	1.0	0.48	1		02/07/14 18:55	74-95-3	
1,2-Dichlorobenzene	<0.44	ug/L	1.0	0.44	1		02/07/14 18:55	95-50-1	
1,3-Dichlorobenzene	<0.45	ug/L	1.0	0.45	1		02/07/14 18:55	541-73-1	
1,4-Dichlorobenzene	<0.43	ug/L	1.0	0.43	1		02/07/14 18:55	106-46-7	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE

Pace Project No.: 4091786

Sample: SB1 Lab ID: 4091786001 Collected: 02/04/14 09:20 Received: 02/05/14 09:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Dichlorodifluoromethane	<0.40	ug/L	1.0	0.40	1		02/07/14 18:55	75-71-8	
1,1-Dichloroethane	<0.28	ug/L	1.0	0.28	1		02/07/14 18:55	75-34-3	
1,2-Dichloroethane	<0.48	ug/L	1.0	0.48	1		02/07/14 18:55	107-06-2	
1,1-Dichloroethene	<0.43	ug/L	1.0	0.43	1		02/07/14 18:55	75-35-4	
cis-1,2-Dichloroethene	<0.42	ug/L	1.0	0.42	1		02/07/14 18:55	156-59-2	
trans-1,2-Dichloroethene	<0.37	ug/L	1.0	0.37	1		02/07/14 18:55	156-60-5	
1,2-Dichloropropane	<0.50	ug/L	1.0	0.50	1		02/07/14 18:55	78-87-5	
1,3-Dichloropropane	<0.46	ug/L	1.0	0.46	1		02/07/14 18:55	142-28-9	
2,2-Dichloropropane	<0.50	ug/L	1.0	0.50	1		02/07/14 18:55	594-20-7	
1,1-Dichloropropene	<0.51	ug/L	1.0	0.51	1		02/07/14 18:55	563-58-6	
cis-1,3-Dichloropropene	<0.29	ug/L	1.0	0.29	1		02/07/14 18:55	10061-01-5	
trans-1,3-Dichloropropene	<0.30	ug/L	1.0	0.30	1		02/07/14 18:55	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		02/07/14 18:55	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		02/07/14 18:55	100-41-4	
Hexachloro-1,3-butadiene	<1.3	ug/L	5.0	1.3	1		02/07/14 18:55	87-68-3	
Isopropylbenzene (Cumene)	<0.34	ug/L	1.0	0.34	1		02/07/14 18:55	98-82-8	
p-Isopropyltoluene	<0.40	ug/L	1.0	0.40	1		02/07/14 18:55	99-87-6	
Methylene Chloride	<0.36	ug/L	1.0	0.36	1		02/07/14 18:55	75-09-2	
Methyl-tert-butyl ether	<0.49	ug/L	1.0	0.49	1		02/07/14 18:55	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		02/07/14 18:55	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		02/07/14 18:55	103-65-1	
Styrene	<0.35	ug/L	1.0	0.35	1		02/07/14 18:55	100-42-5	
1,1,1,2-Tetrachloroethane	<0.45	ug/L	1.0	0.45	1		02/07/14 18:55	630-20-6	
1,1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		02/07/14 18:55	79-34-5	
Tetrachloroethene	25.2	ug/L	1.0	0.47	1		02/07/14 18:55	127-18-4	
Toluene	1.0J	ug/L	1.0	0.44	1		02/07/14 18:55	108-88-3	
1,2,3-Trichlorobenzene	<0.77	ug/L	5.0	0.77	1		02/07/14 18:55	87-61-6	
1,2,4-Trichlorobenzene	<2.5	ug/L	5.0	2.5	1		02/07/14 18:55	120-82-1	
1,1,1-Trichloroethane	<0.44	ug/L	1.0	0.44	1		02/07/14 18:55	71-55-6	
1,1,2-Trichloroethane	<0.39	ug/L	1.0	0.39	1		02/07/14 18:55	79-00-5	
Trichloroethene	<0.36	ug/L	1.0	0.36	1		02/07/14 18:55	79-01-6	
Trichlorofluoromethane	<0.48	ug/L	1.0	0.48	1		02/07/14 18:55	75-69-4	
1,2,3-Trichloropropane	<0.47	ug/L	1.0	0.47	1		02/07/14 18:55	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		02/07/14 18:55	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		02/07/14 18:55	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		02/07/14 18:55	75-01-4	
m&p-Xylene	<0.82	ug/L	2.0	0.82	1		02/07/14 18:55	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		02/07/14 18:55	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	94	%	43-137		1		02/07/14 18:55	460-00-4	
Dibromofluoromethane (S)	108	%	70-130		1		02/07/14 18:55	1868-53-7	
Toluene-d8 (S)	97	%	55-137		1		02/07/14 18:55	2037-26-5	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
Pace Project No.: 4091786

Sample: SB2 Lab ID: 4091786002 Collected: 02/04/14 09:40 Received: 02/05/14 09:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Benzene	<0.50	ug/L	1.0	0.50	1		02/07/14 19:18	71-43-2	
Bromobenzene	<0.48	ug/L	1.0	0.48	1		02/07/14 19:18	108-86-1	
Bromochloromethane	<0.49	ug/L	1.0	0.49	1		02/07/14 19:18	74-97-5	
Bromodichloromethane	<0.45	ug/L	1.0	0.45	1		02/07/14 19:18	75-27-4	
Bromoform	<0.33	ug/L	1.0	0.33	1		02/07/14 19:18	75-25-2	
Bromomethane	<0.43	ug/L	5.0	0.43	1		02/07/14 19:18	74-83-9	
n-Butylbenzene	<0.40	ug/L	1.0	0.40	1		02/07/14 19:18	104-51-8	
sec-Butylbenzene	<0.60	ug/L	5.0	0.60	1		02/07/14 19:18	135-98-8	
tert-Butylbenzene	<0.42	ug/L	1.0	0.42	1		02/07/14 19:18	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		02/07/14 19:18	56-23-5	
Chlorobenzene	<0.36	ug/L	1.0	0.36	1		02/07/14 19:18	108-90-7	
Chloroethane	<0.44	ug/L	1.0	0.44	1		02/07/14 19:18	75-00-3	
Chloroform	<0.69	ug/L	5.0	0.69	1		02/07/14 19:18	67-66-3	
Chloromethane	1.3	ug/L	1.0	0.39	1		02/07/14 19:18	74-87-3	
2-Chlorotoluene	<0.48	ug/L	1.0	0.48	1		02/07/14 19:18	95-49-8	
4-Chlorotoluene	<0.48	ug/L	1.0	0.48	1		02/07/14 19:18	106-43-4	
1,2-Dibromo-3-chloropropane	<1.5	ug/L	5.0	1.5	1		02/07/14 19:18	96-12-8	
Dibromochloromethane	<1.9	ug/L	5.0	1.9	1		02/07/14 19:18	124-48-1	
1,2-Dibromoethane (EDB)	<0.38	ug/L	1.0	0.38	1		02/07/14 19:18	106-93-4	
Dibromomethane	<0.48	ug/L	1.0	0.48	1		02/07/14 19:18	74-95-3	
1,2-Dichlorobenzene	<0.44	ug/L	1.0	0.44	1		02/07/14 19:18	95-50-1	
1,3-Dichlorobenzene	<0.45	ug/L	1.0	0.45	1		02/07/14 19:18	541-73-1	
1,4-Dichlorobenzene	<0.43	ug/L	1.0	0.43	1		02/07/14 19:18	106-46-7	
Dichlorodifluoromethane	<0.40	ug/L	1.0	0.40	1		02/07/14 19:18	75-71-8	
1,1-Dichloroethane	<0.28	ug/L	1.0	0.28	1		02/07/14 19:18	75-34-3	
1,2-Dichloroethane	<0.48	ug/L	1.0	0.48	1		02/07/14 19:18	107-06-2	
1,1-Dichloroethene	<0.43	ug/L	1.0	0.43	1		02/07/14 19:18	75-35-4	
cis-1,2-Dichloroethene	<0.42	ug/L	1.0	0.42	1		02/07/14 19:18	156-59-2	
trans-1,2-Dichloroethene	<0.37	ug/L	1.0	0.37	1		02/07/14 19:18	156-60-5	
1,2-Dichloropropane	<0.50	ug/L	1.0	0.50	1		02/07/14 19:18	78-87-5	
1,3-Dichloropropane	<0.46	ug/L	1.0	0.46	1		02/07/14 19:18	142-28-9	
2,2-Dichloropropane	<0.50	ug/L	1.0	0.50	1		02/07/14 19:18	594-20-7	
1,1-Dichloropropene	<0.51	ug/L	1.0	0.51	1		02/07/14 19:18	563-58-6	
cis-1,3-Dichloropropene	<0.29	ug/L	1.0	0.29	1		02/07/14 19:18	10061-01-5	
trans-1,3-Dichloropropene	<0.30	ug/L	1.0	0.30	1		02/07/14 19:18	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		02/07/14 19:18	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		02/07/14 19:18	100-41-4	
Hexachloro-1,3-butadiene	<1.3	ug/L	5.0	1.3	1		02/07/14 19:18	87-68-3	
Isopropylbenzene (Cumene)	<0.34	ug/L	1.0	0.34	1		02/07/14 19:18	98-82-8	
p-Isopropyltoluene	<0.40	ug/L	1.0	0.40	1		02/07/14 19:18	99-87-6	
Methylene Chloride	<0.36	ug/L	1.0	0.36	1		02/07/14 19:18	75-09-2	
Methyl-tert-butyl ether	<0.49	ug/L	1.0	0.49	1		02/07/14 19:18	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		02/07/14 19:18	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		02/07/14 19:18	103-65-1	
Styrene	<0.35	ug/L	1.0	0.35	1		02/07/14 19:18	100-42-5	
1,1,1,2-Tetrachloroethane	<0.45	ug/L	1.0	0.45	1		02/07/14 19:18	630-20-6	

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091786

Sample: SB2 Lab ID: 4091786002 Collected: 02/04/14 09:40 Received: 02/05/14 09:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		02/07/14 19:18	79-34-5	
Tetrachloroethene	0.66J	ug/L	1.0	0.47	1		02/07/14 19:18	127-18-4	
Toluene	<0.44	ug/L	1.0	0.44	1		02/07/14 19:18	108-88-3	
1,2,3-Trichlorobenzene	<0.77	ug/L	5.0	0.77	1		02/07/14 19:18	87-61-6	
1,2,4-Trichlorobenzene	<2.5	ug/L	5.0	2.5	1		02/07/14 19:18	120-82-1	
1,1,1-Trichloroethane	<0.44	ug/L	1.0	0.44	1		02/07/14 19:18	71-55-6	
1,1,2-Trichloroethane	<0.39	ug/L	1.0	0.39	1		02/07/14 19:18	79-00-5	
Trichloroethene	<0.36	ug/L	1.0	0.36	1		02/07/14 19:18	79-01-6	
Trichlorofluoromethane	<0.48	ug/L	1.0	0.48	1		02/07/14 19:18	75-69-4	
1,2,3-Trichloropropane	<0.47	ug/L	1.0	0.47	1		02/07/14 19:18	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		02/07/14 19:18	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		02/07/14 19:18	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		02/07/14 19:18	75-01-4	
m&p-Xylene	<0.82	ug/L	2.0	0.82	1		02/07/14 19:18	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		02/07/14 19:18	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	95	%	43-137		1		02/07/14 19:18	460-00-4	
Dibromofluoromethane (S)	108	%	70-130		1		02/07/14 19:18	1868-53-7	
Toluene-d8 (S)	97	%	55-137		1		02/07/14 19:18	2037-26-5	

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSAAVE
 Pace Project No.: 4091786

Sample: SB3 Lab ID: 4091786003 Collected: 02/04/14 10:20 Received: 02/05/14 09:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Benzene	<0.50	ug/L	1.0	0.50	1		02/07/14 19:41	71-43-2	
Bromobenzene	<0.48	ug/L	1.0	0.48	1		02/07/14 19:41	108-86-1	
Bromochloromethane	<0.49	ug/L	1.0	0.49	1		02/07/14 19:41	74-97-5	
Bromodichloromethane	<0.45	ug/L	1.0	0.45	1		02/07/14 19:41	75-27-4	
Bromoform	<0.33	ug/L	1.0	0.33	1		02/07/14 19:41	75-25-2	
Bromomethane	<0.43	ug/L	5.0	0.43	1		02/07/14 19:41	74-83-9	
n-Butylbenzene	<0.40	ug/L	1.0	0.40	1		02/07/14 19:41	104-51-8	
sec-Butylbenzene	<0.60	ug/L	5.0	0.60	1		02/07/14 19:41	135-98-8	
tert-Butylbenzene	<0.42	ug/L	1.0	0.42	1		02/07/14 19:41	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		02/07/14 19:41	56-23-5	
Chlorobenzene	<0.36	ug/L	1.0	0.36	1		02/07/14 19:41	108-90-7	
Chloroethane	<0.44	ug/L	1.0	0.44	1		02/07/14 19:41	75-00-3	
Chloroform	<0.69	ug/L	5.0	0.69	1		02/07/14 19:41	67-66-3	
Chloromethane	1.4	ug/L	1.0	0.39	1		02/07/14 19:41	74-87-3	
2-Chlorotoluene	<0.48	ug/L	1.0	0.48	1		02/07/14 19:41	95-49-8	
4-Chlorotoluene	<0.48	ug/L	1.0	0.48	1		02/07/14 19:41	106-43-4	
1,2-Dibromo-3-chloropropane	<1.5	ug/L	5.0	1.5	1		02/07/14 19:41	96-12-8	
Dibromochloromethane	<1.9	ug/L	5.0	1.9	1		02/07/14 19:41	124-48-1	
1,2-Dibromoethane (EDB)	<0.38	ug/L	1.0	0.38	1		02/07/14 19:41	106-93-4	
Dibromomethane	<0.48	ug/L	1.0	0.48	1		02/07/14 19:41	74-95-3	
1,2-Dichlorobenzene	<0.44	ug/L	1.0	0.44	1		02/07/14 19:41	95-50-1	
1,3-Dichlorobenzene	<0.45	ug/L	1.0	0.45	1		02/07/14 19:41	541-73-1	
1,4-Dichlorobenzene	<0.43	ug/L	1.0	0.43	1		02/07/14 19:41	106-46-7	
Dichlorodifluoromethane	<0.40	ug/L	1.0	0.40	1		02/07/14 19:41	75-71-8	
1,1-Dichloroethane	<0.28	ug/L	1.0	0.28	1		02/07/14 19:41	75-34-3	
1,2-Dichloroethane	<0.48	ug/L	1.0	0.48	1		02/07/14 19:41	107-06-2	
1,1-Dichloroethene	<0.43	ug/L	1.0	0.43	1		02/07/14 19:41	75-35-4	
cis-1,2-Dichloroethene	<0.42	ug/L	1.0	0.42	1		02/07/14 19:41	156-59-2	
trans-1,2-Dichloroethene	<0.37	ug/L	1.0	0.37	1		02/07/14 19:41	156-60-5	
1,2-Dichloropropane	<0.50	ug/L	1.0	0.50	1		02/07/14 19:41	78-87-5	
1,3-Dichloropropane	<0.46	ug/L	1.0	0.46	1		02/07/14 19:41	142-28-9	
2,2-Dichloropropane	<0.50	ug/L	1.0	0.50	1		02/07/14 19:41	594-20-7	
1,1-Dichloropropene	<0.51	ug/L	1.0	0.51	1		02/07/14 19:41	563-58-6	
cis-1,3-Dichloropropene	<0.29	ug/L	1.0	0.29	1		02/07/14 19:41	10061-01-5	
trans-1,3-Dichloropropene	<0.30	ug/L	1.0	0.30	1		02/07/14 19:41	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		02/07/14 19:41	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		02/07/14 19:41	100-41-4	
Hexachloro-1,3-butadiene	<1.3	ug/L	5.0	1.3	1		02/07/14 19:41	87-68-3	
Isopropylbenzene (Cumene)	<0.34	ug/L	1.0	0.34	1		02/07/14 19:41	98-82-8	
p-Isopropyltoluene	<0.40	ug/L	1.0	0.40	1		02/07/14 19:41	99-87-6	
Methylene Chloride	<0.36	ug/L	1.0	0.36	1		02/07/14 19:41	75-09-2	
Methyl-tert-butyl ether	<0.49	ug/L	1.0	0.49	1		02/07/14 19:41	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		02/07/14 19:41	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		02/07/14 19:41	103-65-1	
Styrene	<0.35	ug/L	1.0	0.35	1		02/07/14 19:41	100-42-5	
1,1,1,2-Tetrachloroethane	<0.45	ug/L	1.0	0.45	1		02/07/14 19:41	630-20-6	

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091786

Sample: SB3 Lab ID: 4091786003 Collected: 02/04/14 10:20 Received: 02/05/14 09:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		02/07/14 19:41	79-34-5	
Tetrachloroethene	12.7	ug/L	1.0	0.47	1		02/07/14 19:41	127-18-4	
Toluene	3.4	ug/L	1.0	0.44	1		02/07/14 19:41	108-88-3	
1,2,3-Trichlorobenzene	<0.77	ug/L	5.0	0.77	1		02/07/14 19:41	87-61-6	
1,2,4-Trichlorobenzene	<2.5	ug/L	5.0	2.5	1		02/07/14 19:41	120-82-1	
1,1,1-Trichloroethane	<0.44	ug/L	1.0	0.44	1		02/07/14 19:41	71-55-6	
1,1,2-Trichloroethane	<0.39	ug/L	1.0	0.39	1		02/07/14 19:41	79-00-5	
Trichloroethene	<0.36	ug/L	1.0	0.36	1		02/07/14 19:41	79-01-6	
Trichlorofluoromethane	<0.48	ug/L	1.0	0.48	1		02/07/14 19:41	75-69-4	
1,2,3-Trichloropropane	<0.47	ug/L	1.0	0.47	1		02/07/14 19:41	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		02/07/14 19:41	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		02/07/14 19:41	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		02/07/14 19:41	75-01-4	
m&p-Xylene	<0.82	ug/L	2.0	0.82	1		02/07/14 19:41	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		02/07/14 19:41	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	95	%	43-137		1		02/07/14 19:41	460-00-4	HS,pH
Dibromofluoromethane (S)	107	%	70-130		1		02/07/14 19:41	1868-53-7	
Toluene-d8 (S)	101	%	55-137		1		02/07/14 19:41	2037-26-5	

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091786

Sample: SB4 Lab ID: 4091786004 Collected: 02/04/14 08:48 Received: 02/05/14 09:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV PAH by HVI									
Analytical Method: EPA 8270 by HVI					Preparation Method: EPA 3510				
Acenaphthene	0.018J	ug/L	0.047	0.0060	1	02/06/14 12:00	02/07/14 11:00	83-32-9	B
Acenaphthylene	0.012J	ug/L	0.047	0.0050	1	02/06/14 12:00	02/07/14 11:00	208-96-8	B
Anthracene	0.021J	ug/L	0.047	0.0058	1	02/06/14 12:00	02/07/14 11:00	120-12-7	B
Benzo(a)anthracene	0.017J	ug/L	0.047	0.0061	1	02/06/14 12:00	02/07/14 11:00	56-55-3	B
Benzo(a)pyrene	0.023J	ug/L	0.047	0.0099	1	02/06/14 12:00	02/07/14 11:00	50-32-8	B
Benzo(b)fluoranthene	0.037J	ug/L	0.047	0.0078	1	02/06/14 12:00	02/07/14 11:00	205-99-2	B
Benzo(g,h,i)perylene	0.036J	ug/L	0.047	0.0084	1	02/06/14 12:00	02/07/14 11:00	191-24-2	B
Benzo(k)fluoranthene	0.029J	ug/L	0.047	0.011	1	02/06/14 12:00	02/07/14 11:00	207-08-9	B
Chrysene	0.028J	ug/L	0.047	0.0075	1	02/06/14 12:00	02/07/14 11:00	218-01-9	B
Dibenz(a,h)anthracene	0.014J	ug/L	0.047	0.0069	1	02/06/14 12:00	02/07/14 11:00	53-70-3	B
Fluoranthene	0.033J	ug/L	0.047	0.0054	1	02/06/14 12:00	02/07/14 11:00	206-44-0	B
Fluorene	0.043J	ug/L	0.047	0.0067	1	02/06/14 12:00	02/07/14 11:00	86-73-7	B
Indeno(1,2,3-cd)pyrene	0.033J	ug/L	0.047	0.0089	1	02/06/14 12:00	02/07/14 11:00	193-39-5	B
1-Methylnaphthalene	0.16	ug/L	0.047	0.0065	1	02/06/14 12:00	02/07/14 11:00	90-12-0	
2-Methylnaphthalene	0.24	ug/L	0.047	0.0064	1	02/06/14 12:00	02/07/14 11:00	91-57-6	
Naphthalene	0.085	ug/L	0.047	0.0048	1	02/06/14 12:00	02/07/14 11:00	91-20-3	
Phenanthrene	0.10	ug/L	0.047	0.0051	1	02/06/14 12:00	02/07/14 11:00	85-01-8	B
Pyrene	0.033J	ug/L	0.047	0.0055	1	02/06/14 12:00	02/07/14 11:00	129-00-0	B
Surrogates									
2-Fluorobiphenyl (S)	84 %		39-130		1	02/06/14 12:00	02/07/14 11:00	321-60-8	
Terphenyl-d14 (S)	107 %		73-155		1	02/06/14 12:00	02/07/14 11:00	1718-51-0	
8260 MSV									
Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		02/07/14 20:04	71-43-2	
Bromobenzene	<0.48	ug/L	1.0	0.48	1		02/07/14 20:04	108-86-1	
Bromochloromethane	<0.49	ug/L	1.0	0.49	1		02/07/14 20:04	74-97-5	
Bromodichloromethane	<0.45	ug/L	1.0	0.45	1		02/07/14 20:04	75-27-4	
Bromoform	<0.33	ug/L	1.0	0.33	1		02/07/14 20:04	75-25-2	
Bromomethane	<0.43	ug/L	5.0	0.43	1		02/07/14 20:04	74-83-9	
n-Butylbenzene	<0.40	ug/L	1.0	0.40	1		02/07/14 20:04	104-51-8	
sec-Butylbenzene	<0.60	ug/L	5.0	0.60	1		02/07/14 20:04	135-98-8	
tert-Butylbenzene	<0.42	ug/L	1.0	0.42	1		02/07/14 20:04	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		02/07/14 20:04	56-23-5	
Chlorobenzene	<0.36	ug/L	1.0	0.36	1		02/07/14 20:04	108-90-7	
Chloroethane	<0.44	ug/L	1.0	0.44	1		02/07/14 20:04	75-00-3	
Chloroform	<0.69	ug/L	5.0	0.69	1		02/07/14 20:04	67-66-3	
Chloromethane	1.6	ug/L	1.0	0.39	1		02/07/14 20:04	74-87-3	
2-Chlorotoluene	<0.48	ug/L	1.0	0.48	1		02/07/14 20:04	95-49-8	
4-Chlorotoluene	<0.48	ug/L	1.0	0.48	1		02/07/14 20:04	106-43-4	
1,2-Dibromo-3-chloropropane	<1.5	ug/L	5.0	1.5	1		02/07/14 20:04	96-12-8	
Dibromochloromethane	<1.9	ug/L	5.0	1.9	1		02/07/14 20:04	124-48-1	
1,2-Dibromoethane (EDB)	<0.38	ug/L	1.0	0.38	1		02/07/14 20:04	106-93-4	
Dibromomethane	<0.48	ug/L	1.0	0.48	1		02/07/14 20:04	74-95-3	
1,2-Dichlorobenzene	<0.44	ug/L	1.0	0.44	1		02/07/14 20:04	95-50-1	
1,3-Dichlorobenzene	<0.45	ug/L	1.0	0.45	1		02/07/14 20:04	541-73-1	
1,4-Dichlorobenzene	<0.43	ug/L	1.0	0.43	1		02/07/14 20:04	106-46-7	

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE

Pace Project No.: 4091786

Sample: SB4 Lab ID: 4091786004 Collected: 02/04/14 08:48 Received: 02/05/14 09:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Dichlorodifluoromethane	<0.40	ug/L	1.0	0.40	1		02/07/14 20:04	75-71-8	
1,1-Dichloroethane	<0.28	ug/L	1.0	0.28	1		02/07/14 20:04	75-34-3	
1,2-Dichloroethane	<0.48	ug/L	1.0	0.48	1		02/07/14 20:04	107-06-2	
1,1-Dichloroethene	<0.43	ug/L	1.0	0.43	1		02/07/14 20:04	75-35-4	
cis-1,2-Dichloroethene	<0.42	ug/L	1.0	0.42	1		02/07/14 20:04	156-59-2	
trans-1,2-Dichloroethene	<0.37	ug/L	1.0	0.37	1		02/07/14 20:04	156-60-5	
1,2-Dichloropropane	<0.50	ug/L	1.0	0.50	1		02/07/14 20:04	78-87-5	
1,3-Dichloropropane	<0.46	ug/L	1.0	0.46	1		02/07/14 20:04	142-28-9	
2,2-Dichloropropane	<0.50	ug/L	1.0	0.50	1		02/07/14 20:04	594-20-7	
1,1-Dichloropropene	<0.51	ug/L	1.0	0.51	1		02/07/14 20:04	563-58-6	
cis-1,3-Dichloropropene	<0.29	ug/L	1.0	0.29	1		02/07/14 20:04	10061-01-5	
trans-1,3-Dichloropropene	<0.30	ug/L	1.0	0.30	1		02/07/14 20:04	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		02/07/14 20:04	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		02/07/14 20:04	100-41-4	
Hexachloro-1,3-butadiene	<1.3	ug/L	5.0	1.3	1		02/07/14 20:04	87-68-3	
Isopropylbenzene (Cumene)	<0.34	ug/L	1.0	0.34	1		02/07/14 20:04	98-82-8	
p-Isopropyltoluene	<0.40	ug/L	1.0	0.40	1		02/07/14 20:04	99-87-6	
Methylene Chloride	<0.36	ug/L	1.0	0.36	1		02/07/14 20:04	75-09-2	
Methyl-tert-butyl ether	<0.49	ug/L	1.0	0.49	1		02/07/14 20:04	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		02/07/14 20:04	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		02/07/14 20:04	103-65-1	
Styrene	<0.35	ug/L	1.0	0.35	1		02/07/14 20:04	100-42-5	
1,1,1,2-Tetrachloroethane	<0.45	ug/L	1.0	0.45	1		02/07/14 20:04	630-20-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		02/07/14 20:04	79-34-5	
Tetrachloroethene	4.3	ug/L	1.0	0.47	1		02/07/14 20:04	127-18-4	
Toluene	0.53J	ug/L	1.0	0.44	1		02/07/14 20:04	108-88-3	
1,2,3-Trichlorobenzene	<0.77	ug/L	5.0	0.77	1		02/07/14 20:04	87-61-6	
1,2,4-Trichlorobenzene	<2.5	ug/L	5.0	2.5	1		02/07/14 20:04	120-82-1	
1,1,1-Trichloroethane	<0.44	ug/L	1.0	0.44	1		02/07/14 20:04	71-55-6	
1,1,2-Trichloroethane	<0.39	ug/L	1.0	0.39	1		02/07/14 20:04	79-00-5	
Trichloroethene	<0.36	ug/L	1.0	0.36	1		02/07/14 20:04	79-01-6	
Trichlorofluoromethane	<0.48	ug/L	1.0	0.48	1		02/07/14 20:04	75-69-4	
1,2,3-Trichloropropane	<0.47	ug/L	1.0	0.47	1		02/07/14 20:04	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		02/07/14 20:04	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		02/07/14 20:04	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		02/07/14 20:04	75-01-4	
m&p-Xylene	<0.82	ug/L	2.0	0.82	1		02/07/14 20:04	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		02/07/14 20:04	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	94 %		43-137		1		02/07/14 20:04	460-00-4	
Dibromofluoromethane (S)	108 %		70-130		1		02/07/14 20:04	1868-53-7	
Toluene-d8 (S)	102 %		55-137		1		02/07/14 20:04	2037-26-5	

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091786

Sample: SB5 Lab ID: 4091786005 Collected: 02/04/14 11:15 Received: 02/05/14 09:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV PAH by HVI									
Analytical Method: EPA 8270 by HVI Preparation Method: EPA 3510									
Acenaphthene	<0.63	ug/L	4.9	0.63	80	02/06/14 12:00	02/07/14 09:40	83-32-9	M1
Acenaphthylene	<0.52	ug/L	4.9	0.52	80	02/06/14 12:00	02/07/14 09:40	208-96-8	
Anthracene	1.3J	ug/L	4.9	0.61	80	02/06/14 12:00	02/07/14 09:40	120-12-7	B,M1
Benzo(a)anthracene	6.0	ug/L	4.9	0.64	80	02/06/14 12:00	02/07/14 09:40	56-55-3	B,M1, R1
Benzo(a)pyrene	9.2	ug/L	4.9	1.0	80	02/06/14 12:00	02/07/14 09:40	50-32-8	B,M1, R1
Benzo(b)fluoranthene	10.4	ug/L	4.9	0.82	80	02/06/14 12:00	02/07/14 09:40	205-99-2	B,M1, R1
Benzo(g,h,i)perylene	7.1	ug/L	4.9	0.89	80	02/06/14 12:00	02/07/14 09:40	191-24-2	B,M1, R1
Benzo(k)fluoranthene	10.7	ug/L	4.9	1.1	80	02/06/14 12:00	02/07/14 09:40	207-08-9	B,M1, R1
Chrysene	12.5	ug/L	4.9	0.79	80	02/06/14 12:00	02/07/14 09:40	218-01-9	B,M1, R1
Dibenz(a,h)anthracene	2.4J	ug/L	4.9	0.73	80	02/06/14 12:00	02/07/14 09:40	53-70-3	B,M1
Fluoranthene	28.0	ug/L	4.9	0.57	80	02/06/14 12:00	02/07/14 09:40	206-44-0	M1,R1
Fluorene	<0.71	ug/L	4.9	0.71	80	02/06/14 12:00	02/07/14 09:40	86-73-7	M1
Indeno(1,2,3-cd)pyrene	7.0	ug/L	4.9	0.94	80	02/06/14 12:00	02/07/14 09:40	193-39-5	B,M1, R1
1-Methylnaphthalene	<0.69	ug/L	4.9	0.69	80	02/06/14 12:00	02/07/14 09:40	90-12-0	M1
2-Methylnaphthalene	<0.67	ug/L	4.9	0.67	80	02/06/14 12:00	02/07/14 09:40	91-57-6	M1
Naphthalene	<0.50	ug/L	4.9	0.50	80	02/06/14 12:00	02/07/14 09:40	91-20-3	M1
Phenanthrene	13.0	ug/L	4.9	0.54	80	02/06/14 12:00	02/07/14 09:40	85-01-8	B,M1, R1
Pyrene	19.5	ug/L	4.9	0.58	80	02/06/14 12:00	02/07/14 09:40	129-00-0	M1,R1
Surrogates									
2-Fluorobiphenyl (S)	0 %		39-130		80	02/06/14 12:00	02/07/14 09:40	321-60-8	S4
Terphenyl-d14 (S)	0 %		73-155		80	02/06/14 12:00	02/07/14 09:40	1718-51-0	S4
8260 MSV									
Analytical Method: EPA 8260									
Benzene	<50.0	ug/L	100	50.0	100		02/07/14 21:58	71-43-2	
Bromobenzene	<48.4	ug/L	100	48.4	100		02/07/14 21:58	108-86-1	
Bromochloromethane	<49.2	ug/L	100	49.2	100		02/07/14 21:58	74-97-5	
Bromodichloromethane	<45.3	ug/L	100	45.3	100		02/07/14 21:58	75-27-4	
Bromoform	<32.7	ug/L	100	32.7	100		02/07/14 21:58	75-25-2	
Bromomethane	<43.0	ug/L	500	43.0	100		02/07/14 21:58	74-83-9	
n-Butylbenzene	<40.0	ug/L	100	40.0	100		02/07/14 21:58	104-51-8	
sec-Butylbenzene	<60.5	ug/L	500	60.5	100		02/07/14 21:58	135-98-8	
tert-Butylbenzene	<42.4	ug/L	100	42.4	100		02/07/14 21:58	98-06-6	
Carbon tetrachloride	<36.5	ug/L	100	36.5	100		02/07/14 21:58	56-23-5	
Chlorobenzene	<35.8	ug/L	100	35.8	100		02/07/14 21:58	108-90-7	
Chloroethane	<44.4	ug/L	100	44.4	100		02/07/14 21:58	75-00-3	
Chloroform	<68.9	ug/L	500	68.9	100		02/07/14 21:58	67-66-3	
Chloromethane	<38.8	ug/L	100	38.8	100		02/07/14 21:58	74-87-3	
2-Chlorotoluene	<47.7	ug/L	100	47.7	100		02/07/14 21:58	95-49-8	
4-Chlorotoluene	<48.4	ug/L	100	48.4	100		02/07/14 21:58	106-43-4	
1,2-Dibromo-3-chloropropane	<150	ug/L	500	150	100		02/07/14 21:58	96-12-8	

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091786

Sample: SB5 Lab ID: 4091786005 Collected: 02/04/14 11:15 Received: 02/05/14 09:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Dibromochloromethane	<190	ug/L	500	190	100		02/07/14 21:58	124-48-1	
1,2-Dibromoethane (EDB)	<38.1	ug/L	100	38.1	100		02/07/14 21:58	106-93-4	
Dibromomethane	<48.0	ug/L	100	48.0	100		02/07/14 21:58	74-95-3	
1,2-Dichlorobenzene	<43.9	ug/L	100	43.9	100		02/07/14 21:58	95-50-1	
1,3-Dichlorobenzene	<45.1	ug/L	100	45.1	100		02/07/14 21:58	541-73-1	
1,4-Dichlorobenzene	<43.4	ug/L	100	43.4	100		02/07/14 21:58	106-46-7	
Dichlorodifluoromethane	<40.1	ug/L	100	40.1	100		02/07/14 21:58	75-71-8	
1,1-Dichloroethane	<28.5	ug/L	100	28.5	100		02/07/14 21:58	75-34-3	
1,2-Dichloroethane	<47.6	ug/L	100	47.6	100		02/07/14 21:58	107-06-2	
1,1-Dichloroethene	<42.7	ug/L	100	42.7	100		02/07/14 21:58	75-35-4	
cis-1,2-Dichloroethene	<41.9	ug/L	100	41.9	100		02/07/14 21:58	156-59-2	
trans-1,2-Dichloroethene	<37.1	ug/L	100	37.1	100		02/07/14 21:58	156-60-5	
1,2-Dichloropropane	<49.8	ug/L	100	49.8	100		02/07/14 21:58	78-87-5	
1,3-Dichloropropane	<46.3	ug/L	100	46.3	100		02/07/14 21:58	142-28-9	
2,2-Dichloropropane	<50.0	ug/L	100	50.0	100		02/07/14 21:58	594-20-7	
1,1-Dichloropropene	<50.7	ug/L	100	50.7	100		02/07/14 21:58	563-58-6	
cis-1,3-Dichloropropene	<29.0	ug/L	100	29.0	100		02/07/14 21:58	10061-01-5	
trans-1,3-Dichloropropene	<30.3	ug/L	100	30.3	100		02/07/14 21:58	10061-02-6	
Diisopropyl ether	<50.0	ug/L	100	50.0	100		02/07/14 21:58	108-20-3	
Ethylbenzene	<50.0	ug/L	100	50.0	100		02/07/14 21:58	100-41-4	
Hexachloro-1,3-butadiene	<126	ug/L	500	126	100		02/07/14 21:58	87-68-3	
Isopropylbenzene (Cumene)	<34.1	ug/L	100	34.1	100		02/07/14 21:58	98-82-8	
p-Isopropyltoluene	<39.7	ug/L	100	39.7	100		02/07/14 21:58	99-87-6	
Methylene Chloride	<35.9	ug/L	100	35.9	100		02/07/14 21:58	75-09-2	
Methyl-tert-butyl ether	<49.4	ug/L	100	49.4	100		02/07/14 21:58	1634-04-4	
Naphthalene	<250	ug/L	500	250	100		02/07/14 21:58	91-20-3	
n-Propylbenzene	<50.0	ug/L	100	50.0	100		02/07/14 21:58	103-65-1	
Styrene	<35.0	ug/L	100	35.0	100		02/07/14 21:58	100-42-5	
1,1,1,2-Tetrachloroethane	<45.0	ug/L	100	45.0	100		02/07/14 21:58	630-20-6	
1,1,2,2-Tetrachloroethane	<38.4	ug/L	100	38.4	100		02/07/14 21:58	79-34-5	
Tetrachloroethene	9800	ug/L	100	47.2	100		02/07/14 21:58	127-18-4	
Toluene	<43.9	ug/L	100	43.9	100		02/07/14 21:58	108-88-3	
1,2,3-Trichlorobenzene	<76.8	ug/L	500	76.8	100		02/07/14 21:58	87-61-6	
1,2,4-Trichlorobenzene	<250	ug/L	500	250	100		02/07/14 21:58	120-82-1	
1,1,1-Trichloroethane	<44.3	ug/L	100	44.3	100		02/07/14 21:58	71-55-6	
1,1,2-Trichloroethane	<39.0	ug/L	100	39.0	100		02/07/14 21:58	79-00-5	
Trichloroethene	<36.4	ug/L	100	36.4	100		02/07/14 21:58	79-01-6	
Trichlorofluoromethane	<47.7	ug/L	100	47.7	100		02/07/14 21:58	75-69-4	
1,2,3-Trichloropropane	<46.8	ug/L	100	46.8	100		02/07/14 21:58	96-18-4	
1,2,4-Trimethylbenzene	<50.0	ug/L	100	50.0	100		02/07/14 21:58	95-63-6	
1,3,5-Trimethylbenzene	<50.0	ug/L	100	50.0	100		02/07/14 21:58	108-67-8	
Vinyl chloride	<18.5	ug/L	100	18.5	100		02/07/14 21:58	75-01-4	
m&p-Xylene	<81.7	ug/L	200	81.7	100		02/07/14 21:58	179601-23-1	
o-Xylene	<50.0	ug/L	100	50.0	100		02/07/14 21:58	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	94 %		43-137		100		02/07/14 21:58	460-00-4	

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
Pace Project No.: 4091786

Sample: SB5 Lab ID: 4091786005 Collected: 02/04/14 11:15 Received: 02/05/14 09:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Surrogates									
Dibromofluoromethane (S)	109 %		70-130		100		02/07/14 21:58	1868-53-7	
Toluene-d8 (S)	103 %		55-137		100		02/07/14 21:58	2037-26-5	

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091786

Sample: SB6 Lab ID: 4091786006 Collected: 02/04/14 11:30 Received: 02/05/14 09:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Benzene	<0.50	ug/L	1.0	0.50	1		02/07/14 20:27	71-43-2	
Bromobenzene	<0.48	ug/L	1.0	0.48	1		02/07/14 20:27	108-86-1	
Bromochloromethane	<0.49	ug/L	1.0	0.49	1		02/07/14 20:27	74-97-5	
Bromodichloromethane	<0.45	ug/L	1.0	0.45	1		02/07/14 20:27	75-27-4	
Bromoform	<0.33	ug/L	1.0	0.33	1		02/07/14 20:27	75-25-2	
Bromomethane	<0.43	ug/L	5.0	0.43	1		02/07/14 20:27	74-83-9	
n-Butylbenzene	<0.40	ug/L	1.0	0.40	1		02/07/14 20:27	104-51-8	
sec-Butylbenzene	<0.60	ug/L	5.0	0.60	1		02/07/14 20:27	135-98-8	
tert-Butylbenzene	<0.42	ug/L	1.0	0.42	1		02/07/14 20:27	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		02/07/14 20:27	56-23-5	
Chlorobenzene	0.53J	ug/L	1.0	0.36	1		02/07/14 20:27	108-90-7	
Chloroethane	<0.44	ug/L	1.0	0.44	1		02/07/14 20:27	75-00-3	
Chloroform	<0.69	ug/L	5.0	0.69	1		02/07/14 20:27	67-66-3	
Chloromethane	0.61J	ug/L	1.0	0.39	1		02/07/14 20:27	74-87-3	
2-Chlorotoluene	<0.48	ug/L	1.0	0.48	1		02/07/14 20:27	95-49-8	
4-Chlorotoluene	<0.48	ug/L	1.0	0.48	1		02/07/14 20:27	106-43-4	
1,2-Dibromo-3-chloropropane	<1.5	ug/L	5.0	1.5	1		02/07/14 20:27	96-12-8	
Dibromochloromethane	<1.9	ug/L	5.0	1.9	1		02/07/14 20:27	124-48-1	
1,2-Dibromoethane (EDB)	<0.38	ug/L	1.0	0.38	1		02/07/14 20:27	106-93-4	
Dibromomethane	<0.48	ug/L	1.0	0.48	1		02/07/14 20:27	74-95-3	
1,2-Dichlorobenzene	<0.44	ug/L	1.0	0.44	1		02/07/14 20:27	95-50-1	
1,3-Dichlorobenzene	<0.45	ug/L	1.0	0.45	1		02/07/14 20:27	541-73-1	
1,4-Dichlorobenzene	<0.43	ug/L	1.0	0.43	1		02/07/14 20:27	106-46-7	
Dichlorodifluoromethane	<0.40	ug/L	1.0	0.40	1		02/07/14 20:27	75-71-8	
1,1-Dichloroethane	<0.28	ug/L	1.0	0.28	1		02/07/14 20:27	75-34-3	
1,2-Dichloroethane	<0.48	ug/L	1.0	0.48	1		02/07/14 20:27	107-06-2	
1,1-Dichloroethene	<0.43	ug/L	1.0	0.43	1		02/07/14 20:27	75-35-4	
cis-1,2-Dichloroethene	1.1	ug/L	1.0	0.42	1		02/07/14 20:27	156-59-2	
trans-1,2-Dichloroethene	<0.37	ug/L	1.0	0.37	1		02/07/14 20:27	156-60-5	
1,2-Dichloropropane	<0.50	ug/L	1.0	0.50	1		02/07/14 20:27	78-87-5	
1,3-Dichloropropane	<0.46	ug/L	1.0	0.46	1		02/07/14 20:27	142-28-9	
2,2-Dichloropropane	<0.50	ug/L	1.0	0.50	1		02/07/14 20:27	594-20-7	
1,1-Dichloropropene	<0.51	ug/L	1.0	0.51	1		02/07/14 20:27	563-58-6	
cis-1,3-Dichloropropene	<0.29	ug/L	1.0	0.29	1		02/07/14 20:27	10061-01-5	
trans-1,3-Dichloropropene	<0.30	ug/L	1.0	0.30	1		02/07/14 20:27	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		02/07/14 20:27	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		02/07/14 20:27	100-41-4	
Hexachloro-1,3-butadiene	<1.3	ug/L	5.0	1.3	1		02/07/14 20:27	87-68-3	
Isopropylbenzene (Cumene)	<0.34	ug/L	1.0	0.34	1		02/07/14 20:27	98-82-8	
p-Isopropyltoluene	<0.40	ug/L	1.0	0.40	1		02/07/14 20:27	99-87-6	
Methylene Chloride	<0.36	ug/L	1.0	0.36	1		02/07/14 20:27	75-09-2	
Methyl-tert-butyl ether	<0.49	ug/L	1.0	0.49	1		02/07/14 20:27	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		02/07/14 20:27	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		02/07/14 20:27	103-65-1	
Styrene	<0.35	ug/L	1.0	0.35	1		02/07/14 20:27	100-42-5	
1,1,1,2-Tetrachloroethane	<0.45	ug/L	1.0	0.45	1		02/07/14 20:27	630-20-6	

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091786

Sample: SB6 Lab ID: 4091786006 Collected: 02/04/14 11:30 Received: 02/05/14 09:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		02/07/14 20:27	79-34-5	
Tetrachloroethene	7600	ug/L	50.0	23.6	50		02/10/14 10:51	127-18-4	
Toluene	<0.44	ug/L	1.0	0.44	1		02/07/14 20:27	108-88-3	
1,2,3-Trichlorobenzene	<0.77	ug/L	5.0	0.77	1		02/07/14 20:27	87-61-6	
1,2,4-Trichlorobenzene	<2.5	ug/L	5.0	2.5	1		02/07/14 20:27	120-82-1	
1,1,1-Trichloroethane	0.76J	ug/L	1.0	0.44	1		02/07/14 20:27	71-55-6	
1,1,2-Trichloroethane	<0.39	ug/L	1.0	0.39	1		02/07/14 20:27	79-00-5	
Trichloroethene	11.7	ug/L	1.0	0.36	1		02/07/14 20:27	79-01-6	
Trichlorofluoromethane	<0.48	ug/L	1.0	0.48	1		02/07/14 20:27	75-69-4	
1,2,3-Trichloropropane	<0.47	ug/L	1.0	0.47	1		02/07/14 20:27	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		02/07/14 20:27	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		02/07/14 20:27	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		02/07/14 20:27	75-01-4	
m&p-Xylene	<0.82	ug/L	2.0	0.82	1		02/07/14 20:27	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		02/07/14 20:27	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	94 %		43-137		1		02/07/14 20:27	460-00-4	
Dibromofluoromethane (S)	108 %		70-130		1		02/07/14 20:27	1868-53-7	
Toluene-d8 (S)	94 %		55-137		1		02/07/14 20:27	2037-26-5	

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091786

Sample: SB7 Lab ID: 4091786007 Collected: 02/04/14 10:40 Received: 02/05/14 09:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV PAH by HVI									
Analytical Method: EPA 8270 by HVI Preparation Method: EPA 3510									
Acenaphthene	24.2J	ug/L	26.6	3.4	500	02/06/14 12:00	02/07/14 11:20	83-32-9	B
Acenaphthylene	10.6J	ug/L	26.6	2.8	500	02/06/14 12:00	02/07/14 11:20	208-96-8	
Anthracene	9.3J	ug/L	26.6	3.3	500	02/06/14 12:00	02/07/14 11:20	120-12-7	B
Benzo(a)anthracene	<3.5	ug/L	26.6	3.5	500	02/06/14 12:00	02/07/14 11:20	56-55-3	
Benzo(a)pyrene	<5.6	ug/L	26.6	5.6	500	02/06/14 12:00	02/07/14 11:20	50-32-8	
Benzo(b)fluoranthene	<4.4	ug/L	26.6	4.4	500	02/06/14 12:00	02/07/14 11:20	205-99-2	
Benzo(g,h,i)perylene	<4.8	ug/L	26.6	4.8	500	02/06/14 12:00	02/07/14 11:20	191-24-2	
Benzo(k)fluoranthene	<6.1	ug/L	26.6	6.1	500	02/06/14 12:00	02/07/14 11:20	207-08-9	
Chrysene	<4.3	ug/L	26.6	4.3	500	02/06/14 12:00	02/07/14 11:20	218-01-9	
Dibenz(a,h)anthracene	<3.9	ug/L	26.6	3.9	500	02/06/14 12:00	02/07/14 11:20	53-70-3	
Fluoranthene	3.7J	ug/L	26.6	3.1	500	02/06/14 12:00	02/07/14 11:20	206-44-0	B
Fluorene	60.8	ug/L	26.6	3.8	500	02/06/14 12:00	02/07/14 11:20	86-73-7	
Indeno(1,2,3-cd)pyrene	<5.1	ug/L	26.6	5.1	500	02/06/14 12:00	02/07/14 11:20	193-39-5	
1-Methylnaphthalene	257	ug/L	26.6	3.7	500	02/06/14 12:00	02/07/14 11:20	90-12-0	
2-Methylnaphthalene	275	ug/L	26.6	3.6	500	02/06/14 12:00	02/07/14 11:20	91-57-6	
Naphthalene	39.9	ug/L	26.6	2.7	500	02/06/14 12:00	02/07/14 11:20	91-20-3	
Phenanthrene	132	ug/L	26.6	2.9	500	02/06/14 12:00	02/07/14 11:20	85-01-8	B
Pyrene	17.6J	ug/L	26.6	3.1	500	02/06/14 12:00	02/07/14 11:20	129-00-0	B
Surrogates									
2-Fluorobiphenyl (S)	0 %		39-130		500	02/06/14 12:00	02/07/14 11:20	321-60-8	S4
Terphenyl-d14 (S)	0 %		73-155		500	02/06/14 12:00	02/07/14 11:20	1718-51-0	S4
8260 MSV									
Analytical Method: EPA 8260									
Benzene	<12.5	ug/L	25.0	12.5	25		02/07/14 16:16	71-43-2	
Bromobenzene	<12.1	ug/L	25.0	12.1	25		02/07/14 16:16	108-86-1	
Bromochloromethane	<12.3	ug/L	25.0	12.3	25		02/07/14 16:16	74-97-5	
Bromodichloromethane	<11.3	ug/L	25.0	11.3	25		02/07/14 16:16	75-27-4	
Bromoform	<8.2	ug/L	25.0	8.2	25		02/07/14 16:16	75-25-2	
Bromomethane	<10.7	ug/L	125	10.7	25		02/07/14 16:16	74-83-9	
n-Butylbenzene	<10	ug/L	25.0	10	25		02/07/14 16:16	104-51-8	
sec-Butylbenzene	<15.1	ug/L	125	15.1	25		02/07/14 16:16	135-98-8	
tert-Butylbenzene	<10.6	ug/L	25.0	10.6	25		02/07/14 16:16	98-06-6	
Carbon tetrachloride	<9.1	ug/L	25.0	9.1	25		02/07/14 16:16	56-23-5	
Chlorobenzene	<9.0	ug/L	25.0	9.0	25		02/07/14 16:16	108-90-7	
Chloroethane	<11.1	ug/L	25.0	11.1	25		02/07/14 16:16	75-00-3	
Chloroform	<17.2	ug/L	125	17.2	25		02/07/14 16:16	67-66-3	
Chloromethane	<9.7	ug/L	25.0	9.7	25		02/07/14 16:16	74-87-3	
2-Chlorotoluene	<11.9	ug/L	25.0	11.9	25		02/07/14 16:16	95-49-8	
4-Chlorotoluene	<12.1	ug/L	25.0	12.1	25		02/07/14 16:16	106-43-4	
1,2-Dibromo-3-chloropropane	<37.4	ug/L	125	37.4	25		02/07/14 16:16	96-12-8	
Dibromochloromethane	<47.4	ug/L	125	47.4	25		02/07/14 16:16	124-48-1	
1,2-Dibromoethane (EDB)	<9.5	ug/L	25.0	9.5	25		02/07/14 16:16	106-93-4	
Dibromomethane	<12.0	ug/L	25.0	12.0	25		02/07/14 16:16	74-95-3	
1,2-Dichlorobenzene	<11.0	ug/L	25.0	11.0	25		02/07/14 16:16	95-50-1	
1,3-Dichlorobenzene	<11.3	ug/L	25.0	11.3	25		02/07/14 16:16	541-73-1	
1,4-Dichlorobenzene	<10.9	ug/L	25.0	10.9	25		02/07/14 16:16	106-46-7	

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091786

Sample: SB7 Lab ID: 4091786007 Collected: 02/04/14 10:40 Received: 02/05/14 09:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Dichlorodifluoromethane	<10.0	ug/L	25.0	10.0	25		02/07/14 16:16	75-71-8	
1,1-Dichloroethane	<7.1	ug/L	25.0	7.1	25		02/07/14 16:16	75-34-3	
1,2-Dichloroethane	<11.9	ug/L	25.0	11.9	25		02/07/14 16:16	107-06-2	
1,1-Dichloroethene	<10.7	ug/L	25.0	10.7	25		02/07/14 16:16	75-35-4	
cis-1,2-Dichloroethene	511	ug/L	25.0	10.5	25		02/07/14 16:16	156-59-2	
trans-1,2-Dichloroethene	<9.3	ug/L	25.0	9.3	25		02/07/14 16:16	156-60-5	
1,2-Dichloropropane	<12.5	ug/L	25.0	12.5	25		02/07/14 16:16	78-87-5	
1,3-Dichloropropane	<11.6	ug/L	25.0	11.6	25		02/07/14 16:16	142-28-9	
2,2-Dichloropropane	<12.5	ug/L	25.0	12.5	25		02/07/14 16:16	594-20-7	
1,1-Dichloropropene	<12.7	ug/L	25.0	12.7	25		02/07/14 16:16	563-58-6	
cis-1,3-Dichloropropene	<7.3	ug/L	25.0	7.3	25		02/07/14 16:16	10061-01-5	
trans-1,3-Dichloropropene	<7.6	ug/L	25.0	7.6	25		02/07/14 16:16	10061-02-6	
Diisopropyl ether	<12.5	ug/L	25.0	12.5	25		02/07/14 16:16	108-20-3	
Ethylbenzene	<12.5	ug/L	25.0	12.5	25		02/07/14 16:16	100-41-4	
Hexachloro-1,3-butadiene	<31.4	ug/L	125	31.4	25		02/07/14 16:16	87-68-3	
Isopropylbenzene (Cumene)	<8.5	ug/L	25.0	8.5	25		02/07/14 16:16	98-82-8	
p-Isopropyltoluene	<9.9	ug/L	25.0	9.9	25		02/07/14 16:16	99-87-6	
Methylene Chloride	<9.0	ug/L	25.0	9.0	25		02/07/14 16:16	75-09-2	
Methyl-tert-butyl ether	<12.3	ug/L	25.0	12.3	25		02/07/14 16:16	1634-04-4	
Naphthalene	<62.5	ug/L	125	62.5	25		02/07/14 16:16	91-20-3	
n-Propylbenzene	<12.5	ug/L	25.0	12.5	25		02/07/14 16:16	103-65-1	
Styrene	<8.7	ug/L	25.0	8.7	25		02/07/14 16:16	100-42-5	
1,1,1,2-Tetrachloroethane	<11.3	ug/L	25.0	11.3	25		02/07/14 16:16	630-20-6	
1,1,2,2-Tetrachloroethane	<9.6	ug/L	25.0	9.6	25		02/07/14 16:16	79-34-5	
Tetrachloroethene	<11.8	ug/L	25.0	11.8	25		02/07/14 16:16	127-18-4	
Toluene	<11.0	ug/L	25.0	11.0	25		02/07/14 16:16	108-88-3	
1,2,3-Trichlorobenzene	<19.2	ug/L	125	19.2	25		02/07/14 16:16	87-61-6	
1,2,4-Trichlorobenzene	<62.5	ug/L	125	62.5	25		02/07/14 16:16	120-82-1	
1,1,1-Trichloroethane	<11.1	ug/L	25.0	11.1	25		02/07/14 16:16	71-55-6	
1,1,2-Trichloroethane	<9.7	ug/L	25.0	9.7	25		02/07/14 16:16	79-00-5	
Trichloroethene	<9.1	ug/L	25.0	9.1	25		02/07/14 16:16	79-01-6	
Trichlorofluoromethane	<11.9	ug/L	25.0	11.9	25		02/07/14 16:16	75-69-4	
1,2,3-Trichloropropane	<11.7	ug/L	25.0	11.7	25		02/07/14 16:16	96-18-4	
1,2,4-Trimethylbenzene	<12.5	ug/L	25.0	12.5	25		02/07/14 16:16	95-63-6	
1,3,5-Trimethylbenzene	<12.5	ug/L	25.0	12.5	25		02/07/14 16:16	108-67-8	
Vinyl chloride	1450	ug/L	25.0	4.6	25		02/07/14 16:16	75-01-4	
m&p-Xylene	<20.4	ug/L	50.0	20.4	25		02/07/14 16:16	179601-23-1	
o-Xylene	<12.5	ug/L	25.0	12.5	25		02/07/14 16:16	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	96 %		43-137		25		02/07/14 16:16	460-00-4	
Dibromofluoromethane (S)	104 %		70-130		25		02/07/14 16:16	1868-53-7	
Toluene-d8 (S)	102 %		55-137		25		02/07/14 16:16	2037-26-5	

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091786

Sample: SB8 Lab ID: 4091786008 Collected: 02/04/14 11:05 Received: 02/05/14 09:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Benzene	<0.50	ug/L	1.0	0.50	1		02/07/14 20:50	71-43-2	
Bromobenzene	<0.48	ug/L	1.0	0.48	1		02/07/14 20:50	108-86-1	
Bromochloromethane	<0.49	ug/L	1.0	0.49	1		02/07/14 20:50	74-97-5	
Bromodichloromethane	<0.45	ug/L	1.0	0.45	1		02/07/14 20:50	75-27-4	
Bromoform	<0.33	ug/L	1.0	0.33	1		02/07/14 20:50	75-25-2	
Bromomethane	<0.43	ug/L	5.0	0.43	1		02/07/14 20:50	74-83-9	
n-Butylbenzene	<0.40	ug/L	1.0	0.40	1		02/07/14 20:50	104-51-8	
sec-Butylbenzene	<0.60	ug/L	5.0	0.60	1		02/07/14 20:50	135-98-8	
tert-Butylbenzene	<0.42	ug/L	1.0	0.42	1		02/07/14 20:50	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		02/07/14 20:50	56-23-5	
Chlorobenzene	<0.36	ug/L	1.0	0.36	1		02/07/14 20:50	108-90-7	
Chloroethane	<0.44	ug/L	1.0	0.44	1		02/07/14 20:50	75-00-3	
Chloroform	<0.69	ug/L	5.0	0.69	1		02/07/14 20:50	67-66-3	
Chloromethane	0.90J	ug/L	1.0	0.39	1		02/07/14 20:50	74-87-3	
2-Chlorotoluene	<0.48	ug/L	1.0	0.48	1		02/07/14 20:50	95-49-8	
4-Chlorotoluene	<0.48	ug/L	1.0	0.48	1		02/07/14 20:50	106-43-4	
1,2-Dibromo-3-chloropropane	<1.5	ug/L	5.0	1.5	1		02/07/14 20:50	96-12-8	
Dibromochloromethane	<1.9	ug/L	5.0	1.9	1		02/07/14 20:50	124-48-1	
1,2-Dibromoethane (EDB)	<0.38	ug/L	1.0	0.38	1		02/07/14 20:50	106-93-4	
Dibromomethane	<0.48	ug/L	1.0	0.48	1		02/07/14 20:50	74-95-3	
1,2-Dichlorobenzene	<0.44	ug/L	1.0	0.44	1		02/07/14 20:50	95-50-1	
1,3-Dichlorobenzene	<0.45	ug/L	1.0	0.45	1		02/07/14 20:50	541-73-1	
1,4-Dichlorobenzene	<0.43	ug/L	1.0	0.43	1		02/07/14 20:50	106-46-7	
Dichlorodifluoromethane	<0.40	ug/L	1.0	0.40	1		02/07/14 20:50	75-71-8	
1,1-Dichloroethane	<0.28	ug/L	1.0	0.28	1		02/07/14 20:50	75-34-3	
1,2-Dichloroethane	<0.48	ug/L	1.0	0.48	1		02/07/14 20:50	107-06-2	
1,1-Dichloroethene	<0.43	ug/L	1.0	0.43	1		02/07/14 20:50	75-35-4	
cis-1,2-Dichloroethene	<0.42	ug/L	1.0	0.42	1		02/07/14 20:50	156-59-2	
trans-1,2-Dichloroethene	<0.37	ug/L	1.0	0.37	1		02/07/14 20:50	156-60-5	
1,2-Dichloropropane	<0.50	ug/L	1.0	0.50	1		02/07/14 20:50	78-87-5	
1,3-Dichloropropane	<0.46	ug/L	1.0	0.46	1		02/07/14 20:50	142-28-9	
2,2-Dichloropropane	<0.50	ug/L	1.0	0.50	1		02/07/14 20:50	594-20-7	
1,1-Dichloropropene	<0.51	ug/L	1.0	0.51	1		02/07/14 20:50	563-58-6	
cis-1,3-Dichloropropene	<0.29	ug/L	1.0	0.29	1		02/07/14 20:50	10061-01-5	
trans-1,3-Dichloropropene	<0.30	ug/L	1.0	0.30	1		02/07/14 20:50	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		02/07/14 20:50	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		02/07/14 20:50	100-41-4	
Hexachloro-1,3-butadiene	<1.3	ug/L	5.0	1.3	1		02/07/14 20:50	87-68-3	
Isopropylbenzene (Cumene)	<0.34	ug/L	1.0	0.34	1		02/07/14 20:50	98-82-8	
p-Isopropyltoluene	<0.40	ug/L	1.0	0.40	1		02/07/14 20:50	99-87-6	
Methylene Chloride	<0.36	ug/L	1.0	0.36	1		02/07/14 20:50	75-09-2	
Methyl-tert-butyl ether	<0.49	ug/L	1.0	0.49	1		02/07/14 20:50	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		02/07/14 20:50	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		02/07/14 20:50	103-65-1	
Styrene	<0.35	ug/L	1.0	0.35	1		02/07/14 20:50	100-42-5	
1,1,1,2-Tetrachloroethane	<0.45	ug/L	1.0	0.45	1		02/07/14 20:50	630-20-6	

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091786

Sample: SB8 Lab ID: 4091786008 Collected: 02/04/14 11:05 Received: 02/05/14 09:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		02/07/14 20:50	79-34-5	
Tetrachloroethene	0.57J	ug/L	1.0	0.47	1		02/10/14 09:42	127-18-4	HS
Toluene	<0.44	ug/L	1.0	0.44	1		02/07/14 20:50	108-88-3	
1,2,3-Trichlorobenzene	<0.77	ug/L	5.0	0.77	1		02/07/14 20:50	87-61-6	
1,2,4-Trichlorobenzene	<2.5	ug/L	5.0	2.5	1		02/07/14 20:50	120-82-1	
1,1,1-Trichloroethane	<0.44	ug/L	1.0	0.44	1		02/07/14 20:50	71-55-6	
1,1,2-Trichloroethane	<0.39	ug/L	1.0	0.39	1		02/07/14 20:50	79-00-5	
Trichloroethene	<0.36	ug/L	1.0	0.36	1		02/07/14 20:50	79-01-6	
Trichlorofluoromethane	<0.48	ug/L	1.0	0.48	1		02/07/14 20:50	75-69-4	
1,2,3-Trichloropropane	<0.47	ug/L	1.0	0.47	1		02/07/14 20:50	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		02/07/14 20:50	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		02/07/14 20:50	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		02/07/14 20:50	75-01-4	
m&p-Xylene	<0.82	ug/L	2.0	0.82	1		02/07/14 20:50	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		02/07/14 20:50	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	95 %		43-137		1		02/07/14 20:50	460-00-4	
Dibromofluoromethane (S)	110 %		70-130		1		02/07/14 20:50	1868-53-7	
Toluene-d8 (S)	101 %		55-137		1		02/07/14 20:50	2037-26-5	

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091786

Sample: FD Lab ID: 4091786009 Collected: 02/04/14 00:00 Received: 02/05/14 09:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV PAH by HVI		Analytical Method: EPA 8270 by HVI Preparation Method: EPA 3510							
Acenaphthene	0.018J	ug/L	0.056	0.0071	1	02/06/14 12:00	02/07/14 11:40	83-32-9	
Acenaphthylene	0.0072J	ug/L	0.056	0.0059	1	02/06/14 12:00	02/07/14 11:40	208-96-8	
Anthracene	0.038J	ug/L	0.056	0.0069	1	02/06/14 12:00	02/07/14 11:40	120-12-7	B
Benzo(a)anthracene	0.039J	ug/L	0.056	0.0072	1	02/06/14 12:00	02/07/14 11:40	56-55-3	B
Benzo(a)pyrene	0.042J	ug/L	0.056	0.012	1	02/06/14 12:00	02/07/14 11:40	50-32-8	B
Benzo(b)fluoranthene	0.056	ug/L	0.056	0.0092	1	02/06/14 12:00	02/07/14 11:40	205-99-2	B
Benzo(g,h,i)perylene	0.040J	ug/L	0.056	0.010	1	02/06/14 12:00	02/07/14 11:40	191-24-2	B
Benzo(k)fluoranthene	0.050J	ug/L	0.056	0.013	1	02/06/14 12:00	02/07/14 11:40	207-08-9	B
Chrysene	0.075	ug/L	0.056	0.0089	1	02/06/14 12:00	02/07/14 11:40	218-01-9	B
Dibenz(a,h)anthracene	0.023J	ug/L	0.056	0.0082	1	02/06/14 12:00	02/07/14 11:40	53-70-3	B
Fluoranthene	0.21	ug/L	0.056	0.0064	1	02/06/14 12:00	02/07/14 11:40	206-44-0	
Fluorene	0.035J	ug/L	0.056	0.0080	1	02/06/14 12:00	02/07/14 11:40	86-73-7	B
Indeno(1,2,3-cd)pyrene	0.036J	ug/L	0.056	0.011	1	02/06/14 12:00	02/07/14 11:40	193-39-5	B
1-Methylnaphthalene	0.066	ug/L	0.056	0.0078	1	02/06/14 12:00	02/07/14 11:40	90-12-0	B
2-Methylnaphthalene	0.10	ug/L	0.056	0.0076	1	02/06/14 12:00	02/07/14 11:40	91-57-6	
Naphthalene	0.035J	ug/L	0.056	0.0057	1	02/06/14 12:00	02/07/14 11:40	91-20-3	B
Phenanthrene	0.24	ug/L	0.056	0.0061	1	02/06/14 12:00	02/07/14 11:40	85-01-8	B
Pyrene	0.16	ug/L	0.056	0.0066	1	02/06/14 12:00	02/07/14 11:40	129-00-0	B
Surrogates									
2-Fluorobiphenyl (S)	67 %		39-130		1	02/06/14 12:00	02/07/14 11:40	321-60-8	
Terphenyl-d14 (S)	94 %		73-155		1	02/06/14 12:00	02/07/14 11:40	1718-51-0	
8260 MSV		Analytical Method: EPA 8260							
Benzene	<0.50	ug/L	1.0	0.50	1		02/07/14 21:12	71-43-2	
Bromobenzene	<0.48	ug/L	1.0	0.48	1		02/07/14 21:12	108-86-1	
Bromochloromethane	<0.49	ug/L	1.0	0.49	1		02/07/14 21:12	74-97-5	
Bromodichloromethane	<0.45	ug/L	1.0	0.45	1		02/07/14 21:12	75-27-4	
Bromoform	<0.33	ug/L	1.0	0.33	1		02/07/14 21:12	75-25-2	
Bromomethane	<0.43	ug/L	5.0	0.43	1		02/07/14 21:12	74-83-9	
n-Butylbenzene	<0.40	ug/L	1.0	0.40	1		02/07/14 21:12	104-51-8	
sec-Butylbenzene	<0.60	ug/L	5.0	0.60	1		02/07/14 21:12	135-98-8	
tert-Butylbenzene	<0.42	ug/L	1.0	0.42	1		02/07/14 21:12	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		02/07/14 21:12	56-23-5	
Chlorobenzene	0.37J	ug/L	1.0	0.36	1		02/07/14 21:12	108-90-7	
Chloroethane	<0.44	ug/L	1.0	0.44	1		02/07/14 21:12	75-00-3	
Chloroform	<0.69	ug/L	5.0	0.69	1		02/07/14 21:12	67-66-3	
Chloromethane	0.49J	ug/L	1.0	0.39	1		02/07/14 21:12	74-87-3	
2-Chlorotoluene	<0.48	ug/L	1.0	0.48	1		02/07/14 21:12	95-49-8	
4-Chlorotoluene	<0.48	ug/L	1.0	0.48	1		02/07/14 21:12	106-43-4	
1,2-Dibromo-3-chloropropane	<1.5	ug/L	5.0	1.5	1		02/07/14 21:12	96-12-8	
Dibromochloromethane	<1.9	ug/L	5.0	1.9	1		02/07/14 21:12	124-48-1	
1,2-Dibromoethane (EDB)	<0.38	ug/L	1.0	0.38	1		02/07/14 21:12	106-93-4	
Dibromomethane	<0.48	ug/L	1.0	0.48	1		02/07/14 21:12	74-95-3	
1,2-Dichlorobenzene	<0.44	ug/L	1.0	0.44	1		02/07/14 21:12	95-50-1	
1,3-Dichlorobenzene	<0.45	ug/L	1.0	0.45	1		02/07/14 21:12	541-73-1	
1,4-Dichlorobenzene	<0.43	ug/L	1.0	0.43	1		02/07/14 21:12	106-46-7	

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091786

Sample: FD Lab ID: 4091786009 Collected: 02/04/14 00:00 Received: 02/05/14 09:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Dichlorodifluoromethane	<0.40	ug/L	1.0	0.40	1		02/07/14 21:12	75-71-8	
1,1-Dichloroethane	<0.28	ug/L	1.0	0.28	1		02/07/14 21:12	75-34-3	
1,2-Dichloroethane	<0.48	ug/L	1.0	0.48	1		02/07/14 21:12	107-06-2	
1,1,1-Dichloroethene	<0.43	ug/L	1.0	0.43	1		02/07/14 21:12	75-35-4	
cis-1,2-Dichloroethene	1.4	ug/L	1.0	0.42	1		02/07/14 21:12	156-59-2	
trans-1,2-Dichloroethene	<0.37	ug/L	1.0	0.37	1		02/07/14 21:12	156-60-5	
1,2-Dichloropropane	<0.50	ug/L	1.0	0.50	1		02/07/14 21:12	78-87-5	
1,3-Dichloropropane	<0.46	ug/L	1.0	0.46	1		02/07/14 21:12	142-28-9	
2,2-Dichloropropane	<0.50	ug/L	1.0	0.50	1		02/07/14 21:12	594-20-7	
1,1-Dichloropropene	<0.51	ug/L	1.0	0.51	1		02/07/14 21:12	563-58-6	
cis-1,3-Dichloropropene	<0.29	ug/L	1.0	0.29	1		02/07/14 21:12	10061-01-5	
trans-1,3-Dichloropropene	<0.30	ug/L	1.0	0.30	1		02/07/14 21:12	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		02/07/14 21:12	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		02/07/14 21:12	100-41-4	
Hexachloro-1,3-butadiene	<1.3	ug/L	5.0	1.3	1		02/07/14 21:12	87-68-3	
Isopropylbenzene (Cumene)	<0.34	ug/L	1.0	0.34	1		02/07/14 21:12	98-82-8	
p-Isopropyltoluene	<0.40	ug/L	1.0	0.40	1		02/07/14 21:12	99-87-6	
Methylene Chloride	<0.36	ug/L	1.0	0.36	1		02/07/14 21:12	75-09-2	
Methyl-tert-butyl ether	<0.49	ug/L	1.0	0.49	1		02/07/14 21:12	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		02/07/14 21:12	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		02/07/14 21:12	103-65-1	
Styrene	<0.35	ug/L	1.0	0.35	1		02/07/14 21:12	100-42-5	
1,1,1,2-Tetrachloroethane	<0.45	ug/L	1.0	0.45	1		02/07/14 21:12	630-20-6	
1,1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		02/07/14 21:12	79-34-5	
Tetrachloroethene	10900	ug/L	100	47.2	100		02/10/14 10:28	127-18-4	
Toluene	0.50J	ug/L	1.0	0.44	1		02/07/14 21:12	108-88-3	
1,2,3-Trichlorobenzene	<0.77	ug/L	5.0	0.77	1		02/07/14 21:12	87-61-6	
1,2,4-Trichlorobenzene	<2.5	ug/L	5.0	2.5	1		02/07/14 21:12	120-82-1	
1,1,1-Trichloroethane	<0.44	ug/L	1.0	0.44	1		02/07/14 21:12	71-55-6	
1,1,2-Trichloroethane	<0.39	ug/L	1.0	0.39	1		02/07/14 21:12	79-00-5	
Trichloroethene	11.8	ug/L	1.0	0.36	1		02/07/14 21:12	79-01-6	
Trichlorofluoromethane	<0.48	ug/L	1.0	0.48	1		02/07/14 21:12	75-69-4	
1,2,3-Trichloropropane	<0.47	ug/L	1.0	0.47	1		02/07/14 21:12	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		02/07/14 21:12	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		02/07/14 21:12	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		02/07/14 21:12	75-01-4	
m&p-Xylene	<0.82	ug/L	2.0	0.82	1		02/07/14 21:12	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		02/07/14 21:12	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	96 %		43-137		1		02/07/14 21:12	460-00-4	
Dibromofluoromethane (S)	109 %		70-130		1		02/07/14 21:12	1868-53-7	
Toluene-d8 (S)	95 %		55-137		1		02/07/14 21:12	2037-26-5	

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091786

Sample: TRIP BLANK Lab ID: 4091786010 Collected: 02/04/14 00:00 Received: 02/05/14 09:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Benzene	<0.50	ug/L	1.0	0.50	1		02/07/14 21:35	71-43-2	
Bromobenzene	<0.48	ug/L	1.0	0.48	1		02/07/14 21:35	108-86-1	
Bromochloromethane	<0.49	ug/L	1.0	0.49	1		02/07/14 21:35	74-97-5	
Bromodichloromethane	<0.45	ug/L	1.0	0.45	1		02/07/14 21:35	75-27-4	
Bromoform	<0.33	ug/L	1.0	0.33	1		02/07/14 21:35	75-25-2	
Bromomethane	<0.43	ug/L	5.0	0.43	1		02/07/14 21:35	74-83-9	
n-Butylbenzene	<0.40	ug/L	1.0	0.40	1		02/07/14 21:35	104-51-8	
sec-Butylbenzene	<0.60	ug/L	5.0	0.60	1		02/07/14 21:35	135-98-8	
tert-Butylbenzene	<0.42	ug/L	1.0	0.42	1		02/07/14 21:35	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		02/07/14 21:35	56-23-5	
Chlorobenzene	<0.36	ug/L	1.0	0.36	1		02/07/14 21:35	108-90-7	
Chloroethane	<0.44	ug/L	1.0	0.44	1		02/07/14 21:35	75-00-3	
Chloroform	<0.69	ug/L	5.0	0.69	1		02/07/14 21:35	67-66-3	
Chloromethane	<0.39	ug/L	1.0	0.39	1		02/07/14 21:35	74-87-3	
2-Chlorotoluene	<0.48	ug/L	1.0	0.48	1		02/07/14 21:35	95-49-8	
4-Chlorotoluene	<0.48	ug/L	1.0	0.48	1		02/07/14 21:35	106-43-4	
1,2-Dibromo-3-chloropropane	<1.5	ug/L	5.0	1.5	1		02/07/14 21:35	96-12-8	
Dibromochloromethane	<1.9	ug/L	5.0	1.9	1		02/07/14 21:35	124-48-1	
1,2-Dibromoethane (EDB)	<0.38	ug/L	1.0	0.38	1		02/07/14 21:35	106-93-4	
Dibromomethane	<0.48	ug/L	1.0	0.48	1		02/07/14 21:35	74-95-3	
1,2-Dichlorobenzene	<0.44	ug/L	1.0	0.44	1		02/07/14 21:35	95-50-1	
1,3-Dichlorobenzene	<0.45	ug/L	1.0	0.45	1		02/07/14 21:35	541-73-1	
1,4-Dichlorobenzene	<0.43	ug/L	1.0	0.43	1		02/07/14 21:35	106-46-7	
Dichlorodifluoromethane	<0.40	ug/L	1.0	0.40	1		02/07/14 21:35	75-71-8	
1,1-Dichloroethane	<0.28	ug/L	1.0	0.28	1		02/07/14 21:35	75-34-3	
1,2-Dichloroethane	<0.48	ug/L	1.0	0.48	1		02/07/14 21:35	107-06-2	
1,1-Dichloroethene	<0.43	ug/L	1.0	0.43	1		02/07/14 21:35	75-35-4	
cis-1,2-Dichloroethene	<0.42	ug/L	1.0	0.42	1		02/07/14 21:35	156-59-2	
trans-1,2-Dichloroethene	<0.37	ug/L	1.0	0.37	1		02/07/14 21:35	156-60-5	
1,2-Dichloropropane	<0.50	ug/L	1.0	0.50	1		02/07/14 21:35	78-87-5	
1,3-Dichloropropane	<0.46	ug/L	1.0	0.46	1		02/07/14 21:35	142-28-9	
2,2-Dichloropropane	<0.50	ug/L	1.0	0.50	1		02/07/14 21:35	594-20-7	
1,1-Dichloropropene	<0.51	ug/L	1.0	0.51	1		02/07/14 21:35	563-58-6	
cis-1,3-Dichloropropene	<0.29	ug/L	1.0	0.29	1		02/07/14 21:35	10061-01-5	
trans-1,3-Dichloropropene	<0.30	ug/L	1.0	0.30	1		02/07/14 21:35	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		02/07/14 21:35	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		02/07/14 21:35	100-41-4	
Hexachloro-1,3-butadiene	<1.3	ug/L	5.0	1.3	1		02/07/14 21:35	87-68-3	
Isopropylbenzene (Cumene)	<0.34	ug/L	1.0	0.34	1		02/07/14 21:35	98-82-8	
p-Isopropyltoluene	<0.40	ug/L	1.0	0.40	1		02/07/14 21:35	99-87-6	
Methylene Chloride	<0.36	ug/L	1.0	0.36	1		02/07/14 21:35	75-09-2	
Methyl-tert-butyl ether	<0.49	ug/L	1.0	0.49	1		02/07/14 21:35	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		02/07/14 21:35	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		02/07/14 21:35	103-65-1	
Styrene	<0.35	ug/L	1.0	0.35	1		02/07/14 21:35	100-42-5	
1,1,1,2-Tetrachloroethane	<0.45	ug/L	1.0	0.45	1		02/07/14 21:35	630-20-6	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091786

Sample: TRIP BLANK Lab ID: 4091786010 Collected: 02/04/14 00:00 Received: 02/05/14 09:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		02/07/14 21:35	79-34-5	
Tetrachloroethene	<0.47	ug/L	1.0	0.47	1		02/10/14 09:20	127-18-4	HS
Toluene	<0.44	ug/L	1.0	0.44	1		02/07/14 21:35	108-88-3	
1,2,3-Trichlorobenzene	<0.77	ug/L	5.0	0.77	1		02/07/14 21:35	87-61-6	
1,2,4-Trichlorobenzene	<2.5	ug/L	5.0	2.5	1		02/07/14 21:35	120-82-1	
1,1,1-Trichloroethane	<0.44	ug/L	1.0	0.44	1		02/07/14 21:35	71-55-6	
1,1,2-Trichloroethane	<0.39	ug/L	1.0	0.39	1		02/07/14 21:35	79-00-5	
Trichloroethene	<0.36	ug/L	1.0	0.36	1		02/07/14 21:35	79-01-6	
Trichlorofluoromethane	<0.48	ug/L	1.0	0.48	1		02/07/14 21:35	75-69-4	
1,2,3-Trichloropropane	<0.47	ug/L	1.0	0.47	1		02/07/14 21:35	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		02/07/14 21:35	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		02/07/14 21:35	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		02/07/14 21:35	75-01-4	
m&p-Xylene	<0.82	ug/L	2.0	0.82	1		02/07/14 21:35	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		02/07/14 21:35	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	95 %		43-137		1		02/07/14 21:35	460-00-4	
Dibromofluoromethane (S)	109 %		70-130		1		02/07/14 21:35	1868-53-7	
Toluene-d8 (S)	102 %		55-137		1		02/07/14 21:35	2037-26-5	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091786

QC Batch: MSV/23174 Analysis Method: EPA 8260
 QC Batch Method: EPA 8260 Analysis Description: 8260 MSV
 Associated Lab Samples: 4091786001, 4091786002, 4091786003, 4091786004, 4091786005, 4091786006, 4091786007, 4091786008, 4091786009, 4091786010

METHOD BLANK: 928965 Matrix: Water
 Associated Lab Samples: 4091786001, 4091786002, 4091786003, 4091786004, 4091786005, 4091786006, 4091786007, 4091786008, 4091786009, 4091786010

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	<0.45	1.0	02/07/14 07:29	
1,1,1-Trichloroethane	ug/L	<0.44	1.0	02/07/14 07:29	
1,1,2,2-Tetrachloroethane	ug/L	<0.38	1.0	02/07/14 07:29	
1,1,2-Trichloroethane	ug/L	<0.39	1.0	02/07/14 07:29	
1,1-Dichloroethane	ug/L	<0.28	1.0	02/07/14 07:29	
1,1-Dichloroethene	ug/L	<0.43	1.0	02/07/14 07:29	
1,1-Dichloropropene	ug/L	<0.51	1.0	02/07/14 07:29	
1,2,3-Trichlorobenzene	ug/L	<0.77	5.0	02/07/14 07:29	
1,2,3-Trichloropropane	ug/L	<0.47	1.0	02/07/14 07:29	
1,2,4-Trichlorobenzene	ug/L	<2.5	5.0	02/07/14 07:29	
1,2,4-Trimethylbenzene	ug/L	<0.50	1.0	02/07/14 07:29	
1,2-Dibromo-3-chloropropane	ug/L	<1.5	5.0	02/07/14 07:29	
1,2-Dibromoethane (EDB)	ug/L	<0.38	1.0	02/07/14 07:29	
1,2-Dichlorobenzene	ug/L	<0.44	1.0	02/07/14 07:29	
1,2-Dichloroethane	ug/L	<0.48	1.0	02/07/14 07:29	
1,2-Dichloropropane	ug/L	<0.50	1.0	02/07/14 07:29	
1,3,5-Trimethylbenzene	ug/L	<0.50	1.0	02/07/14 07:29	
1,3-Dichlorobenzene	ug/L	<0.45	1.0	02/07/14 07:29	
1,3-Dichloropropane	ug/L	<0.46	1.0	02/07/14 07:29	
1,4-Dichlorobenzene	ug/L	<0.43	1.0	02/07/14 07:29	
2,2-Dichloropropane	ug/L	<0.50	1.0	02/07/14 07:29	
2-Chlorotoluene	ug/L	<0.48	1.0	02/07/14 07:29	
4-Chlorotoluene	ug/L	<0.48	1.0	02/07/14 07:29	
Benzene	ug/L	<0.50	1.0	02/07/14 07:29	
Bromobenzene	ug/L	<0.48	1.0	02/07/14 07:29	
Bromochloromethane	ug/L	<0.49	1.0	02/07/14 07:29	
Bromodichloromethane	ug/L	<0.45	1.0	02/07/14 07:29	
Bromoform	ug/L	<0.33	1.0	02/07/14 07:29	
Bromomethane	ug/L	<0.43	5.0	02/07/14 07:29	
Carbon tetrachloride	ug/L	<0.37	1.0	02/07/14 07:29	
Chlorobenzene	ug/L	<0.36	1.0	02/07/14 07:29	
Chloroethane	ug/L	<0.44	1.0	02/07/14 07:29	
Chloroform	ug/L	<0.69	5.0	02/07/14 07:29	
Chloromethane	ug/L	<0.39	1.0	02/07/14 07:29	
cis-1,2-Dichloroethene	ug/L	<0.42	1.0	02/07/14 07:29	
cis-1,3-Dichloropropene	ug/L	<0.29	1.0	02/07/14 07:29	
Dibromochloromethane	ug/L	<1.9	5.0	02/07/14 07:29	
Dibromomethane	ug/L	<0.48	1.0	02/07/14 07:29	
Dichlorodifluoromethane	ug/L	<0.40	1.0	02/07/14 07:29	
Diisopropyl ether	ug/L	<0.50	1.0	02/07/14 07:29	
Ethylbenzene	ug/L	<0.50	1.0	02/07/14 07:29	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091786

METHOD BLANK: 928965 Matrix: Water
 Associated Lab Samples: 4091786001, 4091786002, 4091786003, 4091786004, 4091786005, 4091786006, 4091786007, 4091786008, 4091786009, 4091786010

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Hexachloro-1,3-butadiene	ug/L	<1.3	5.0	02/07/14 07:29	
Isopropylbenzene (Cumene)	ug/L	<0.34	1.0	02/07/14 07:29	
m&p-Xylene	ug/L	<0.82	2.0	02/07/14 07:29	
Methyl-tert-butyl ether	ug/L	<0.49	1.0	02/07/14 07:29	
Methylene Chloride	ug/L	<0.36	1.0	02/07/14 07:29	
n-Butylbenzene	ug/L	<0.40	1.0	02/07/14 07:29	
n-Propylbenzene	ug/L	<0.50	1.0	02/07/14 07:29	
Naphthalene	ug/L	<2.5	5.0	02/07/14 07:29	
o-Xylene	ug/L	<0.50	1.0	02/07/14 07:29	
p-Isopropyltoluene	ug/L	<0.40	1.0	02/07/14 07:29	
sec-Butylbenzene	ug/L	<0.60	5.0	02/07/14 07:29	
Styrene	ug/L	<0.35	1.0	02/07/14 07:29	
tert-Butylbenzene	ug/L	<0.42	1.0	02/07/14 07:29	
Tetrachloroethene	ug/L	<0.47	1.0	02/07/14 07:29	
Toluene	ug/L	<0.44	1.0	02/07/14 07:29	
trans-1,2-Dichloroethene	ug/L	<0.37	1.0	02/07/14 07:29	
trans-1,3-Dichloropropene	ug/L	<0.30	1.0	02/07/14 07:29	
Trichloroethene	ug/L	<0.36	1.0	02/07/14 07:29	
Trichlorofluoromethane	ug/L	<0.48	1.0	02/07/14 07:29	
Vinyl chloride	ug/L	<0.18	1.0	02/07/14 07:29	
4-Bromofluorobenzene (S)	%	95	43-137	02/07/14 07:29	
Dibromofluoromethane (S)	%	105	70-130	02/07/14 07:29	
Toluene-d8 (S)	%	102	55-137	02/07/14 07:29	

LABORATORY CONTROL SAMPLE & LCSD: 928966

928967

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	53.4	53.0	107	106	70-136	1	20	
1,1,1,2,2-Tetrachloroethane	ug/L	50	56.9	56.5	114	113	70-130	1	20	
1,1,2-Trichloroethane	ug/L	50	56.5	55.3	113	111	70-130	2	20	
1,1-Dichloroethane	ug/L	50	53.0	48.3	106	97	70-146	9	20	
1,1-Dichloroethene	ug/L	50	54.7	53.7	109	107	70-130	2	20	
1,2,4-Trichlorobenzene	ug/L	50	46.7	48.0	93	96	70-130	3	20	
1,2-Dibromo-3-chloropropane	ug/L	50	48.0	47.8	96	96	46-150	1	20	
1,2-Dibromoethane (EDB)	ug/L	50	54.5	53.6	109	107	70-130	2	20	
1,2-Dichlorobenzene	ug/L	50	51.3	51.3	103	103	70-130	0	20	
1,2-Dichloroethane	ug/L	50	53.2	51.8	106	104	70-144	3	20	
1,2-Dichloropropane	ug/L	50	59.0	58.3	118	117	70-136	1	20	
1,3-Dichlorobenzene	ug/L	50	49.7	49.7	99	99	70-130	0	20	
1,4-Dichlorobenzene	ug/L	50	51.1	51.0	102	102	70-130	0	20	
Benzene	ug/L	50	48.5	47.9	97	96	70-137	1	20	
Bromodichloromethane	ug/L	50	57.4	58.8	115	118	70-133	2	20	
Bromoform	ug/L	50	52.5	52.8	105	106	59-130	0	20	
Bromomethane	ug/L	50	52.0	55.3	104	111	41-148	6	20	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091786

LABORATORY CONTROL SAMPLE & LCSD: 928966		928967								
Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Carbon tetrachloride	ug/L	50	56.8	57.1	114	114	70-154	1	20	
Chlorobenzene	ug/L	50	55.6	54.8	111	110	70-130	1	20	
Chloroethane	ug/L	50	59.0	59.4	118	119	70-139	1	20	
Chloroform	ug/L	50	51.1	51.1	102	102	70-130	0	20	
Chloromethane	ug/L	50	52.1	55.1	104	110	45-154	6	20	
cis-1,2-Dichloroethene	ug/L	50	45.8	46.2	92	92	70-130	1	20	
cis-1,3-Dichloropropene	ug/L	50	47.1	48.4	94	97	70-136	3	20	
Dibromochloromethane	ug/L	50	52.8	54.2	106	108	70-130	3	20	
Dichlorodifluoromethane	ug/L	50	63.9	63.2	128	126	20-157	1	20	
Ethylbenzene	ug/L	50	56.6	56.4	113	113	70-130	0	20	
Isopropylbenzene (Cumene)	ug/L	50	57.4	56.3	115	113	70-130	2	20	
m&p-Xylene	ug/L	100	114	113	114	113	70-130	1	20	
Methyl-tert-butyl ether	ug/L	50	46.6	46.2	93	92	59-141	1	20	
Methylene Chloride	ug/L	50	53.1	53.1	106	106	70-130	0	20	
o-Xylene	ug/L	50	55.6	56.2	111	112	70-130	1	20	
Styrene	ug/L	50	55.7	54.9	111	110	70-130	1	20	
Tetrachloroethene	ug/L	50	59.7	58.7	119	117	70-130	2	20	
Toluene	ug/L	50	54.8	54.2	110	108	70-130	1	20	
trans-1,2-Dichloroethene	ug/L	50	51.4	50.7	103	101	70-130	1	20	
trans-1,3-Dichloropropene	ug/L	50	50.0	50.6	100	101	55-135	1	20	
Trichloroethene	ug/L	50	56.0	55.6	112	111	70-130	1	20	
Trichlorofluoromethane	ug/L	50	53.0	52.3	106	105	50-150	1	20	
Vinyl chloride	ug/L	50	65.1	65.2	130	130	61-143	0	20	
4-Bromofluorobenzene (S)	%				111	110	43-137			
Dibromofluoromethane (S)	%				96	95	70-130			
Toluene-d8 (S)	%				105	104	55-137			

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 928968		928969											
Parameter	Units	4091786005		MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		Result	Conc.	Spike Conc.	Spike Conc.	Result	Result						
1,1,1-Trichloroethane	ug/L	<44.3	5000	5000	5260	5210	105	104	70-136	1	20		
1,1,2,2-Tetrachloroethane	ug/L	<38.4	5000	5000	5680	5700	114	114	70-130	0	20		
1,1,2-Trichloroethane	ug/L	<39.0	5000	5000	5640	5570	113	111	70-130	1	20		
1,1-Dichloroethane	ug/L	<28.5	5000	5000	5270	5180	105	104	70-146	2	20		
1,1-Dichloroethene	ug/L	<42.7	5000	5000	5440	5350	109	107	70-130	2	20		
1,2,4-Trichlorobenzene	ug/L	<250	5000	5000	4500	4500	90	90	70-130	0	20		
1,2-Dibromo-3-chloropropane	ug/L	<150	5000	5000	4660	4500	93	90	46-150	4	20		
1,2-Dibromoethane (EDB)	ug/L	<38.1	5000	5000	5420	5300	108	106	70-130	2	20		
1,2-Dichlorobenzene	ug/L	<43.9	5000	5000	5110	5030	102	101	70-130	1	20		
1,2-Dichloroethane	ug/L	<47.6	5000	5000	5430	5270	109	105	70-146	3	20		
1,2-Dichloropropene	ug/L	<49.8	5000	5000	5960	5800	119	116	70-136	3	20		
1,3-Dichlorobenzene	ug/L	<45.1	5000	5000	4920	4810	98	96	70-130	2	20		
1,4-Dichlorobenzene	ug/L	<43.4	5000	5000	5110	4980	102	100	70-130	3	20		
Benzene	ug/L	<50.0	5000	5000	4870	4820	97	96	70-137	1	20		
Bromodichloromethane	ug/L	<45.3	5000	5000	5850	5850	117	117	70-133	0	20		
Bromoform	ug/L	<32.7	5000	5000	5080	5090	102	102	57-130	0	20		

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091786

Parameter	Units	4091786005		MSD		MSD		% Rec	% Rec	% Rec	Limits	RPD	Max	Qual
		Result	Conc.	MS Spike	MSD Spike	MS Result	MSD Result							
Bromomethane	ug/L	<43.0	5000	5000	5210	5550	104	111	41-148	6	20			
Carbon tetrachloride	ug/L	<36.5	5000	5000	5640	5560	113	111	70-154	1	20			
Chlorobenzene	ug/L	<35.8	5000	5000	5490	5410	110	108	70-130	2	20			
Chloroethane	ug/L	<44.4	5000	5000	5820	5820	116	116	70-140	0	20			
Chloroform	ug/L	<68.9	5000	5000	5190	5110	104	102	70-130	2	20			
Chloromethane	ug/L	<38.8	5000	5000	5970	5630	119	113	45-154	6	20			
cis-1,2-Dichloroethene	ug/L	<41.9	5000	5000	4590	4550	92	91	70-130	1	20			
cis-1,3-Dichloropropene	ug/L	<29.0	5000	5000	4630	4620	93	92	70-136	0	20			
Dibromochloromethane	ug/L	<190	5000	5000	5320	5340	106	107	70-130	0	20			
Dichlorodifluoromethane	ug/L	<40.1	5000	5000	5680	5390	114	108	10-157	5	20			
Ethylbenzene	ug/L	<50.0	5000	5000	5750	5610	115	112	70-130	2	20			
Isopropylbenzene (Cumene)	ug/L	<34.1	5000	5000	5690	5610	114	112	70-130	1	20			
m&p-Xylene	ug/L	<81.7	10000	10000	11500	11200	115	112	70-130	2	20			
Methyl-tert-butyl ether	ug/L	<49.4	5000	5000	4630	4580	93	92	59-141	1	20			
Methylene Chloride	ug/L	<35.9	5000	5000	5520	5370	110	107	70-130	3	20			
o-Xylene	ug/L	<50.0	5000	5000	5590	5570	112	111	70-130	0	20			
Styrene	ug/L	<35.0	5000	5000	5630	5520	113	110	35-164	2	20			
Tetrachloroethene	ug/L	9800	5000	5000	15700	15300	117	110	70-130	2	20			
Toluene	ug/L	<43.9	5000	5000	5510	5430	110	109	70-130	2	20			
trans-1,2-Dichloroethene	ug/L	<37.1	5000	5000	5190	5120	104	102	70-130	1	20			
trans-1,3-Dichloropropene	ug/L	<30.3	5000	5000	4740	4820	95	96	55-137	1	20			
Trichloroethene	ug/L	<36.4	5000	5000	5690	5610	114	112	70-130	1	20			
Trichlorofluoromethane	ug/L	<47.7	5000	5000	5200	5220	104	104	50-150	0	20			
Vinyl chloride	ug/L	<18.5	5000	5000	6360	6220	127	124	59-144	2	20			
4-Bromofluorobenzene (S)	%						110	111	43-137					
Dibromofluoromethane (S)	%						98	96	70-130					
Toluene-d8 (S)	%						105	105	55-137					

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091786

QC Batch: OEXT/21295 Analysis Method: EPA 8270 by HVI
 QC Batch Method: EPA 3510 Analysis Description: 8270 Water PAH by HVI
 Associated Lab Samples: 4091786001, 4091786004, 4091786005, 4091786007, 4091786009

METHOD BLANK: 928987 Matrix: Water
 Associated Lab Samples: 4091786001, 4091786004, 4091786005, 4091786007, 4091786009

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1-Methylnaphthalene	ug/L	0.0089J	0.050	02/07/14 08:59	
2-Methylnaphthalene	ug/L	0.0081J	0.050	02/07/14 08:59	
Acenaphthene	ug/L	0.0070J	0.050	02/07/14 08:59	
Acenaphthylene	ug/L	0.0055J	0.050	02/07/14 08:59	
Anthracene	ug/L	0.0097J	0.050	02/07/14 08:59	
Benzo(a)anthracene	ug/L	0.015J	0.050	02/07/14 08:59	
Benzo(a)pyrene	ug/L	0.013J	0.050	02/07/14 08:59	
Benzo(b)fluoranthene	ug/L	0.014J	0.050	02/07/14 08:59	
Benzo(g,h,i)perylene	ug/L	0.014J	0.050	02/07/14 08:59	
Benzo(k)fluoranthene	ug/L	0.016J	0.050	02/07/14 08:59	
Chrysene	ug/L	0.017J	0.050	02/07/14 08:59	
Dibenz(a,h)anthracene	ug/L	0.010J	0.050	02/07/14 08:59	
Fluoranthene	ug/L	0.018J	0.050	02/07/14 08:59	
Fluorene	ug/L	0.010J	0.050	02/07/14 08:59	
Indeno(1,2,3-cd)pyrene	ug/L	0.015J	0.050	02/07/14 08:59	
Naphthalene	ug/L	0.0076J	0.050	02/07/14 08:59	
Phenanthrene	ug/L	0.031J	0.050	02/07/14 08:59	
Pyrene	ug/L	0.017J	0.050	02/07/14 08:59	
2-Fluorobiphenyl (S)	%	73	39-130	02/07/14 08:59	
Terphenyl-d14 (S)	%	112	73-155	02/07/14 08:59	

LABORATORY CONTROL SAMPLE: 928988

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1-Methylnaphthalene	ug/L	.2	0.14	69	23-130	
2-Methylnaphthalene	ug/L	.2	0.14	72	22-130	
Acenaphthene	ug/L	.2	0.15	73	31-130	
Acenaphthylene	ug/L	.2	0.14	72	31-130	
Anthracene	ug/L	.2	0.17	86	26-130	
Benzo(a)anthracene	ug/L	.2	0.20	100	47-130	
Benzo(a)pyrene	ug/L	.2	0.21	107	41-130	
Benzo(b)fluoranthene	ug/L	.2	0.21	105	37-130	
Benzo(g,h,i)perylene	ug/L	.2	0.22	108	37-130	
Benzo(k)fluoranthene	ug/L	.2	0.23	114	51-130	
Chrysene	ug/L	.2	0.22	109	50-130	
Dibenz(a,h)anthracene	ug/L	.2	0.23	115	34-130	
Fluoranthene	ug/L	.2	0.19	94	49-130	
Fluorene	ug/L	.2	0.16	80	30-130	
Indeno(1,2,3-cd)pyrene	ug/L	.2	0.23	114	36-130	
Naphthalene	ug/L	.2	0.12	62	24-130	
Phenanthrene	ug/L	.2	0.18	90	39-130	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091786

LABORATORY CONTROL SAMPLE: 928988

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Pyrene	ug/L	.2	0.19	96	47-130	
2-Fluorobiphenyl (S)	%			69	39-130	
Terphenyl-d14 (S)	%			108	73-155	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 928989 928990

Parameter	Units	4091786005		MS	MSD	MS	MSD	% Rec	Max				
		Result	Conc.	Spike Conc.	Spike Conc.	Result	Result	% Rec	% Rec	Limits	RPD	RPD	Qual
1-Methylnaphthalene	ug/L	<0.69	.18	.18	.19	0.17	0.21	-62	-36	10-130	24	49	M1
2-Methylnaphthalene	ug/L	<0.67	.18	.18	.19	0.23	0.29	-186	-150	20-130	21	50	M1
Acenaphthene	ug/L	<0.63	.18	.18	.19	0.15	0.19	-169	-141	23-130	24	34	M1
Acenaphthylene	ug/L	<0.52	.18	.18	.19	0.13	0.17	62	78	31-130	23	37	
Anthracene	ug/L	1.3J	.18	.18	.19	0.20	0.24	-588	-542	21-130	21	35	M1
Benzo(a)anthracene	ug/L	6.0	.18	.18	.19	0.24	0.38	-3190	-3000	10-166	44	27	M1,R1
Benzo(a)pyrene	ug/L	9.2	.18	.18	.19	0.28	0.46	-4920	-4650	10-138	50	28	M1,R1
Benzo(b)fluoranthene	ug/L	10.4	.18	.18	.19	0.31	0.54	-5560	-5240	10-149	52	27	M1,R1
Benzo(g,h,i)perylene	ug/L	7.1	.18	.18	.19	0.24	0.37	-3740	-3540	11-151	41	29	M1,R1
Benzo(k)fluoranthene	ug/L	10.7	.18	.18	.19	0.26	0.43	-5740	-5440	17-138	48	26	M1,R1
Chrysene	ug/L	12.5	.18	.18	.19	0.33	0.54	-6700	-6350	20-134	48	26	M1,R1
Dibenz(a,h)anthracene	ug/L	2.4J	.18	.18	.19	0.23	0.31	-1180	-1100	17-156	28	30	M1
Fluoranthene	ug/L	28.0	.18	.18	.19	0.48	0.92	-15200	-14400	40-130	62	26	M1,R1
Fluorene	ug/L	<0.71	.18	.18	.19	0.18	0.23	-151	-121	30-130	23	34	M1
Indeno(1,2,3-cd)pyrene	ug/L	7.0	.18	.18	.19	0.26	0.39	-3680	-3480	12-157	40	29	M1,R1
Naphthalene	ug/L	<0.50	.18	.18	.19	0.15	0.19	-80	-57	24-130	23	40	M1
Phenanthrene	ug/L	13.0	.18	.18	.19	0.49	0.80	-6900	-6490	28-130	47	30	M1,R1
Pyrene	ug/L	19.5	.18	.18	.19	0.43	0.78	-10500	-9900	16-145	57	25	M1,R1
2-Fluorobiphenyl (S)	%							44	54	39-130			
Terphenyl-d14 (S)	%							82	97	73-155			

REPORT OF LABORATORY ANALYSIS

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QUALIFIERS

Project: W121218 2578 WAUWATOSA AVE
Pace Project No.: 4091786

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

BATCH QUALIFIERS

Batch: MSSV/6472

[IP] Benzo(b)fluoranthene and benzo(k)fluoranthene were in the check standard but did not meet the resolution criteria in SW846 Method 8270C. Whereas sample results included are reported as individual isomers, the lab and the customer must recognize them as an isomeric pair.

ANALYTE QUALIFIERS

B Analyte was detected in the associated method blank.
HS Results are from sample aliquot taken from VOA vial with headspace (air bubble greater than 6 mm diameter).
M1 Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.
R1 RPD value was outside control limits.
S4 Surrogate recovery not evaluated against control limits due to sample dilution.
pH Post-analysis pH measurement indicates insufficient VOA sample preservation.

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091786

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
4091786001	SB1	EPA 3510	OEXT/21295	EPA 8270 by HVI	MSSV/6472
4091786004	SB4	EPA 3510	OEXT/21295	EPA 8270 by HVI	MSSV/6472
4091786005	SB5	EPA 3510	OEXT/21295	EPA 8270 by HVI	MSSV/6472
4091786007	SB7	EPA 3510	OEXT/21295	EPA 8270 by HVI	MSSV/6472
4091786009	FD	EPA 3510	OEXT/21295	EPA 8270 by HVI	MSSV/6472
4091786001	SB1	EPA 8260	MSV/23174		
4091786002	SB2	EPA 8260	MSV/23174		
4091786003	SB3	EPA 8260	MSV/23174		
4091786004	SB4	EPA 8260	MSV/23174		
4091786005	SB5	EPA 8260	MSV/23174		
4091786006	SB6	EPA 8260	MSV/23174		
4091786007	SB7	EPA 8260	MSV/23174		
4091786008	SB8	EPA 8260	MSV/23174		
4091786009	FD	EPA 8260	MSV/23174		
4091786010	TRIP BLANK	EPA 8260	MSV/23174		

REPORT OF LABORATORY ANALYSIS

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(Please Print Clearly)

Company Name: Symbiant
Branch/Location: Westallis, WI
Project Contact: Jennifer Coe
Phone:
Project Number: W021216
Project Name: 2578 Wauwatosa Ave
Project State: Wisconsin
Sampled By (Print): Jennifer Coe
Sampled By (Sign): JCU
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	Pick Letter	Analyses Requested																	
N	N																		
B	A	VOC																	
A		PAH																	

Quote #:
Mail To Contact: Jennifer Coe
Mail To Company: Symbiant
Mail To Address: 2578 Wauwatosa Ave Westallis WI
Invoice To Contact:
Invoice To Company: SAA
Invoice To Address:
Invoice To Phone:
CLIENT COMMENTS:
LAB COMMENTS (Lab Use Only):
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	Filtered	Preserved	Analyses Requested												
		DATE	TIME																
001	SB1	2-4-14	9:20	EW	X	X													
002	SB2		9:40		X														
003	SB3		10:20		X														
004	SB4		8:48		X	X													
005	SB5		11:15		X	X													
006	SB6		11:30		X														
007	SB7		10:40		X	X													
008	SB8		11:05		X														
009	FD				X	X													
	MS				X	X													
	MSD				X	X													
010	Trip Blank*																		

Rush Turnaround Time Requested - Prelims (Rush TAT subject to approval/surcharge) Date Needed:	Relinquished By: [Signature] Date/Time: 2/4/14 10:00	Received By: [Signature] Date/Time: 2/5/14 09:20	PACE Project No. 4091786
	Relinquished By: CS logistic Date/Time: 2/5/14 09:20	Received By: M.V. Date/Time: 2/5/14 09:20	
Transmit Prelim Rush Results by (complete what you want):	Relinquished By: [Signature] Date/Time:	Received By: [Signature] Date/Time:	Sample Receipt pH OK / Adjusted
Email #1: jennifer.coe@	Relinquished By: [Signature] Date/Time:	Received By: [Signature] Date/Time:	Cooler Custody Seal Present / Not Present
Email #2: Symbiant.mine.com	Relinquished By: [Signature] Date/Time:	Received By: [Signature] Date/Time:	Intact / Not Intact
Telephone:	Relinquished By: [Signature] Date/Time:	Received By: [Signature] Date/Time:	
Fax:	Relinquished By: [Signature] Date/Time:	Received By: [Signature] Date/Time:	



Sample Condition Upon Receipt

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

Project #:

WO#: 4091786

Client Name: Symbiont

Courier: Fed Ex UPS Client Pace Other: CS Logistic
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: 20 / Corr: _____ Biological Tissue is Frozen: yes no

Temp Blank Present: yes no

Person examining contents:
Date: 2/5/14
Initials: MV

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

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.
- VOA Samples frozen upon receipt	<input type="checkbox"/> Yes <input type="checkbox"/> No	Date/Time:
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	
-Pace IR Containers Used:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Containers Intact:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	10. 1 vial for trip blank received w/a broken septa. 2/5/14 MV
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 checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	12. No time on MS/MSD volume. Matched by email from client as SB 5. 2-5-14 MV
-Includes date/time/ID/Analysis Matrix: <u>W</u>		
All containers needing preservation have been checked. (Non-Compliance noted in 13.)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	13. <input type="checkbox"/> HNO3 <input type="checkbox"/> H2SO4 <input type="checkbox"/> NaOH <input type="checkbox"/> NaOH + ZnAct
All containers needing preservation are found to be in compliance with EPA recommendation. (HNO3, H2SO4 ≤ 2; NaOH + ZnAct ≥ 9, NaOH ≥ 12)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
exceptions: VOA, coliform, TOC, TOX, TOH, O&G, WIDROW, Phenolics, OTHER:	<input type="checkbox"/> Yes <input type="checkbox"/> No	Initial when completed
		Lab Std #/ID of preservative
		Date/Time:
Headspace in VOA Vials (>6mm):	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	14. See comments 2/5/14 MV
Trip Blank Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	15. Added to COC by lab 2/5/14 MV
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): <u>317</u>		

Client Notification/ Resolution:

If checked, see attached form for additional comments

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: 002 + 008 1 vial received labeled but not filled, 3 4oz p^a returned unused, 002 1 vial, 003 3 vials 005 5 vials, 006 1 vial, 007 1 vial, 008 1 vial + 009 1 vial has headspace, 2/5/14 MV

Project Manager Review: _____

LM

Date: 2/5/14



Pace Analytical Services, Inc.
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

February 10, 2014

Jennifer Coe
Symbiont
6737 W. Washington St
Suite 3440
Milwaukee, WI 53214

RE: Project: W121218 2578 WAUWATOSA AVE
Pace Project No.: 4091686

Dear Jennifer Coe:

Enclosed are the analytical results for sample(s) received by the laboratory on February 01, 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,

Laurie Woelfel
laurie.woelfel@pacelabs.com
Project Manager

Enclosures



REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, Inc.
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

CERTIFICATIONS

Project: W121218 2578 WAUWATOSA AVE
Pace Project No.: 4091686

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: W121218 2578 WAUWATOSAAVE
Pace Project No.: 4091686

Lab ID	Sample ID	Matrix	Date Collected	Date Received
4091686001	SB4 (0'-0.75')	Solid	01/30/14 12:40	02/01/14 09:43
4091686002	SB4 (1'-1.5')	Solid	01/30/14 12:40	02/01/14 09:43
4091686003	SB4 (7'-8')	Solid	01/30/14 12:40	02/01/14 09:43
4091686004	SB5 (3.5'-4')	Solid	01/30/14 13:20	02/01/14 09:43
4091686005	SB5 (7.5'-8')	Solid	01/30/14 13:20	02/01/14 09:43
4091686006	SB6 (2.5'-3')	Solid	01/30/14 12:57	02/01/14 09:43
4091686007	SB6 (10'-10.5')	Solid	01/30/14 13:08	02/01/14 09:43
4091686008	SB8 (3'-3.5')	Solid	01/30/14 13:55	02/01/14 09:43
4091686009	SB8 (7.5'-8')	Solid	01/30/14 13:45	02/01/14 09:43
4091686010	SB2 (2'-3')	Solid	01/30/14 14:00	02/01/14 09:43
4091686011	SB2 (2'-3') FD	Solid	01/30/14 14:00	02/01/14 09:43
4091686012	SB2 (7'-8')	Solid	01/30/14 14:15	02/01/14 09:43
4091686013	SB1 (3'-4')	Solid	01/30/14 14:30	02/01/14 09:43
4091686014	SB1 (7'-8')	Solid	01/30/14 14:45	02/01/14 09:43
4091686015	SB3 (0'-0.5')	Solid	01/30/14 15:30	02/01/14 09:43
4091686016	SB3 (3'-4')	Solid	01/30/14 15:45	02/01/14 09:43
4091686017	SB7 (0.5'-1.5')	Solid	01/30/14 16:00	02/01/14 09:43
4091686018	SB7 (3'-4')	Solid	01/30/14 16:15	02/01/14 09:43

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SAMPLE ANALYTE COUNT

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091686

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
4091686001	SB4 (0'-0.75')	EPA 8260	HNW	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
4091686002	SB4 (1'-1.5')	EPA 8260	HNW	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
4091686003	SB4 (7'-8')	EPA 8260	HNW	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
4091686004	SB5 (3.5'-4')	EPA 8260	HNW	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
4091686005	SB5 (7.5'-8')	EPA 8260	HNW	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
4091686006	SB6 (2.5'-3')	EPA 8260	HNW	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
4091686007	SB6 (10'-10.5')	EPA 8260	HNW	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
4091686008	SB8 (3'-3.5')	EPA 8270 by SIM	ARO	20	PASI-G
		EPA 8260	HNW	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
4091686009	SB8 (7.5'-8')	EPA 8270 by SIM	ARO	20	PASI-G
		EPA 8260	HNW	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
4091686010	SB2 (2'-3')	EPA 8270 by SIM	ARO	20	PASI-G
		EPA 8260	HNW	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
4091686011	SB2 (2'-3') FD	EPA 8270 by SIM	ARO	20	PASI-G
		EPA 8260	HNW	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
4091686012	SB2 (7'-8')	EPA 8270 by SIM	ARO	20	PASI-G
		EPA 8260	HNW	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
4091686013	SB1 (3'-4')	EPA 8260	HNW	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
4091686014	SB1 (7'-8')	EPA 8260	HNW	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
		WI MOD DRO	CAC	1	PASI-G
4091686015	SB3 (0'-0.5')	EPA 8270 by SIM	ARO	20	PASI-G
		EPA 8260	HNW	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: W121218 2578 WAUWATOSAAVE
Pace Project No.: 4091686

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
4091686016	SB3 (3'-4')	WI MOD DRO	CAC	1	PASI-G
		EPA 8270 by SIM	ARO	20	PASI-G
		EPA 8260	HNW	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
4091686017	SB7 (0.5'-1.5')	WI MOD DRO	CAC	1	PASI-G
		EPA 8270 by SIM	ARO	20	PASI-G
		EPA 8260	HNW	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
4091686018	SB7 (3'-4')	WI MOD DRO	CAC	1	PASI-G
		EPA 8270 by SIM	ARO	20	PASI-G
		EPA 8260	HNW	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091686

Sample: SB4 (0'-0.75') Lab ID: 4091686001 Collected: 01/30/14 12:40 Received: 02/01/14 09:43 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	02/04/14 06:30	02/04/14 16:08	630-20-6	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	71-55-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	79-34-5	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	79-00-5	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	75-34-3	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	75-35-4	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	563-58-6	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	87-61-6	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	96-18-4	W
1,2,4-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	120-82-1	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	95-63-6	W
1,2-Dibromo-3-chloropropane	<49.8	ug/kg	250	49.8	1	02/04/14 06:30	02/04/14 16:08	96-12-8	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	106-93-4	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	95-50-1	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	107-06-2	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	78-87-5	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	108-67-8	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	541-73-1	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	142-28-9	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	106-46-7	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	594-20-7	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	106-43-4	W
Benzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	75-25-2	L2,W
Bromomethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	74-83-9	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	108-90-7	W
Chloroethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	75-00-3	W
Chloroform	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	74-87-3	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	124-48-1	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	74-95-3	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	75-71-8	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	98-82-8	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	1634-04-4	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	75-09-2	W
Naphthalene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	91-20-3	W
Styrene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	100-42-5	W

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091686

Sample: SB4 (0'-0.75') Lab ID: 4091686001 Collected: 01/30/14 12:40 Received: 02/01/14 09:43 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									
Tetrachloroethene	5970	ug/kg	69.4	28.9	1	02/04/14 06:30	02/04/14 16:08	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	108-88-3	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	75-69-4	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	75-01-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	156-59-2	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	10061-01-5	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	02/04/14 06:30	02/04/14 16:08	179601-23-1	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	104-51-8	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	103-65-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	95-47-6	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	99-87-6	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	98-06-6	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	156-60-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:08	10061-02-6	W
Surrogates									
Dibromofluoromethane (S)	94	%	57-130		1	02/04/14 06:30	02/04/14 16:08	1868-53-7	
Toluene-d8 (S)	109	%	54-133		1	02/04/14 06:30	02/04/14 16:08	2037-26-5	
4-Bromofluorobenzene (S)	101	%	49-130		1	02/04/14 06:30	02/04/14 16:08	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	13.6	%	0.10	0.10	1		02/03/14 11:47		

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091686

Sample: SB4 (1'-1.5') Lab ID: 4091686002 Collected: 01/30/14 12:40 Received: 02/01/14 09:43 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	02/04/14 06:30	02/04/14 16:31	630-20-6	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	71-55-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	79-34-5	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	79-00-5	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	75-34-3	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	75-35-4	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	563-58-6	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	87-61-6	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	96-18-4	W
1,2,4-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	120-82-1	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	95-63-6	W
1,2-Dibromo-3-chloropropane	<49.8	ug/kg	250	49.8	1	02/04/14 06:30	02/04/14 16:31	96-12-8	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	106-93-4	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	95-50-1	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	107-06-2	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	78-87-5	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	108-67-8	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	541-73-1	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	142-28-9	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	106-46-7	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	594-20-7	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	106-43-4	W
Benzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	75-25-2	L2,W
Bromomethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	74-83-9	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	108-90-7	W
Chloroethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	75-00-3	W
Chloroform	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	74-87-3	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	124-48-1	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	74-95-3	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	75-71-8	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	98-82-8	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	1634-04-4	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	75-09-2	W
Naphthalene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	91-20-3	W
Styrene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	100-42-5	W

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091686

Sample: SB4 (1'-1.5') Lab ID: 4091686002 Collected: 01/30/14 12:40 Received: 02/01/14 09:43 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									
Tetrachloroethene	1130	ug/kg	70.1	29.2	1	02/04/14 06:30	02/04/14 16:31	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	108-88-3	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	75-69-4	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	75-01-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	156-59-2	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	10061-01-5	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	02/04/14 06:30	02/04/14 16:31	179601-23-1	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	104-51-8	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	103-65-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	95-47-6	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	99-87-6	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	98-06-6	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	156-60-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:31	10061-02-6	W
Surrogates									
Dibromofluoromethane (S)	94	%	57-130		1	02/04/14 06:30	02/04/14 16:31	1868-53-7	
Toluene-d8 (S)	105	%	54-133		1	02/04/14 06:30	02/04/14 16:31	2037-26-5	
4-Bromofluorobenzene (S)	99	%	49-130		1	02/04/14 06:30	02/04/14 16:31	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	14.4	%	0.10	0.10	1		02/03/14 11:47		

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE

Pace Project No.: 4091686

Sample: SB4 (7'-8') Lab ID: 4091686003 Collected: 01/30/14 12:40 Received: 02/01/14 09:43 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	02/04/14 06:30	02/04/14 16:54	630-20-6	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	71-55-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	79-34-5	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	79-00-5	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	75-34-3	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	75-35-4	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	563-58-6	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	87-61-6	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	96-18-4	W
1,2,4-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	120-82-1	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	95-63-6	W
1,2-Dibromo-3-chloropropane	<49.8	ug/kg	250	49.8	1	02/04/14 06:30	02/04/14 16:54	96-12-8	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	106-93-4	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	95-50-1	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	107-06-2	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	78-87-5	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	108-67-8	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	541-73-1	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	142-28-9	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	106-46-7	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	594-20-7	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	106-43-4	W
Benzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	75-25-2	L2,W
Bromomethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	74-83-9	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	108-90-7	W
Chloroethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	75-00-3	W
Chloroform	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	74-87-3	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	124-48-1	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	74-95-3	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	75-71-8	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	98-82-8	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	1634-04-4	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	75-09-2	W
Naphthalene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	91-20-3	W
Styrene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	100-42-5	W

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091686

Sample: SB4 (7'-8') Lab ID: 4091686003 Collected: 01/30/14 12:40 Received: 02/01/14 09:43 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									
Tetrachloroethene	2820	ug/kg	68.9	28.7	1	02/04/14 06:30	02/04/14 16:54	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	108-88-3	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	75-69-4	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	75-01-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	156-59-2	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	10061-01-5	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	02/04/14 06:30	02/04/14 16:54	179601-23-1	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	104-51-8	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	103-65-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	95-47-6	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	99-87-6	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	98-06-6	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	156-60-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 16:54	10061-02-6	W
Surrogates									
Dibromofluoromethane (S)	92	%	57-130		1	02/04/14 06:30	02/04/14 16:54	1868-53-7	
Toluene-d8 (S)	105	%	54-133		1	02/04/14 06:30	02/04/14 16:54	2037-26-5	
4-Bromofluorobenzene (S)	95	%	49-130		1	02/04/14 06:30	02/04/14 16:54	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	12.9	%	0.10	0.10	1		02/03/14 11:47		

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091686

Sample: SB5 (3.5'-4') Lab ID: 4091686004 Collected: 01/30/14 13:20 Received: 02/01/14 09:43 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	02/04/14 06:30	02/04/14 17:17	630-20-6	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	71-55-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	79-34-5	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	79-00-5	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	75-34-3	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	75-35-4	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	563-58-6	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	87-61-6	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	96-18-4	W
1,2,4-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	120-82-1	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	95-63-6	W
1,2-Dibromo-3-chloropropane	<49.8	ug/kg	250	49.8	1	02/04/14 06:30	02/04/14 17:17	96-12-8	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	106-93-4	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	95-50-1	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	107-06-2	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	78-87-5	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	108-67-8	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	541-73-1	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	142-28-9	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	106-46-7	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	594-20-7	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	106-43-4	W
Benzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	75-25-2	L2,W
Bromomethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	74-83-9	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	108-90-7	W
Chloroethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	75-00-3	W
Chloroform	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	74-87-3	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	124-48-1	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	74-95-3	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	75-71-8	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	98-82-8	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	1634-04-4	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	75-09-2	W
Naphthalene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	91-20-3	W
Styrene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	100-42-5	W

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091686

Sample: SB5 (3.5'-4') Lab ID: 4091686004 Collected: 01/30/14 13:20 Received: 02/01/14 09:43 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									
Tetrachloroethene	5160	ug/kg	72.6	30.3	1	02/04/14 06:30	02/04/14 17:17	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	108-88-3	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	75-69-4	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	75-01-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	156-59-2	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	10061-01-5	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	02/04/14 06:30	02/04/14 17:17	179601-23-1	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	104-51-8	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	103-65-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	95-47-6	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	99-87-6	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	98-06-6	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	156-60-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 17:17	10061-02-6	W
Surrogates									
Dibromofluoromethane (S)	104	%	57-130		1	02/04/14 06:30	02/04/14 17:17	1868-53-7	
Toluene-d8 (S)	113	%	54-133		1	02/04/14 06:30	02/04/14 17:17	2037-26-5	
4-Bromofluorobenzene (S)	98	%	49-130		1	02/04/14 06:30	02/04/14 17:17	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	17.4	%	0.10	0.10	1		02/05/14 13:49		

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091686

Sample: SB5 (7.5'-8') Lab ID: 4091686005 Collected: 01/30/14 13:20 Received: 02/01/14 09:43 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	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	630-20-6	W
1,1,1-Trichloroethane	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	71-55-6	W
1,1,2,2-Tetrachloroethane	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	79-34-5	W
1,1,2-Trichloroethane	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	79-00-5	W
1,1-Dichloroethane	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	75-34-3	W
1,1-Dichloroethene	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	75-35-4	W
1,1-Dichloropropene	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	563-58-6	W
1,2,3-Trichlorobenzene	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	87-61-6	W
1,2,3-Trichloropropane	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	96-18-4	W
1,2,4-Trichlorobenzene	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	120-82-1	W
1,2,4-Trimethylbenzene	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	95-63-6	W
1,2-Dibromo-3-chloropropane	<623	ug/kg	3120	623	12.5	02/04/14 06:30	02/05/14 10:32	96-12-8	W
1,2-Dibromoethane (EDB)	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	106-93-4	W
1,2-Dichlorobenzene	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	95-50-1	W
1,2-Dichloroethane	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	107-06-2	W
1,2-Dichloropropane	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	78-87-5	W
1,3,5-Trimethylbenzene	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	108-67-8	W
1,3-Dichlorobenzene	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	541-73-1	W
1,3-Dichloropropane	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	142-28-9	W
1,4-Dichlorobenzene	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	106-46-7	W
2,2-Dichloropropane	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	594-20-7	W
2-Chlorotoluene	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	95-49-8	W
4-Chlorotoluene	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	106-43-4	W
Benzene	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	71-43-2	W
Bromobenzene	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	108-86-1	W
Bromochloromethane	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	74-97-5	W
Bromodichloromethane	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	75-27-4	W
Bromoform	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	75-25-2	L2,W
Bromomethane	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	74-83-9	W
Carbon tetrachloride	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	56-23-5	W
Chlorobenzene	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	108-90-7	W
Chloroethane	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	75-00-3	W
Chloroform	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	67-66-3	W
Chloromethane	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	74-87-3	W
Dibromochloromethane	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	124-48-1	W
Dibromomethane	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	74-95-3	W
Dichlorodifluoromethane	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	75-71-8	W
Diisopropyl ether	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	108-20-3	W
Ethylbenzene	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	100-41-4	W
Hexachloro-1,3-butadiene	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	87-68-3	W
Isopropylbenzene (Cumene)	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	98-82-8	W
Methyl-tert-butyl ether	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	1634-04-4	W
Methylene Chloride	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	75-09-2	W
Naphthalene	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	91-20-3	W
Styrene	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	100-42-5	W

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
Pace Project No.: 4091686

Sample: SB5 (7.5'-8') Lab ID: 4091686005 Collected: 01/30/14 13:20 Received: 02/01/14 09:43 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							
Tetrachloroethene	76600	ug/kg	870	362	12.5	02/04/14 06:30	02/05/14 10:32	127-18-4	
Toluene	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	108-88-3	W
Trichloroethene	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	79-01-6	W
Trichlorofluoromethane	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	75-69-4	W
Vinyl chloride	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	75-01-4	W
cis-1,2-Dichloroethene	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	156-59-2	W
cis-1,3-Dichloropropene	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	10061-01-5	W
m&p-Xylene	<625	ug/kg	1500	625	12.5	02/04/14 06:30	02/05/14 10:32	179601-23-1	W
n-Butylbenzene	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	104-51-8	W
n-Propylbenzene	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	103-65-1	W
o-Xylene	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	95-47-6	W
p-Isopropyltoluene	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	99-87-6	W
sec-Butylbenzene	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	135-98-8	W
tert-Butylbenzene	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	98-06-6	W
trans-1,2-Dichloroethene	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	156-60-5	W
trans-1,3-Dichloropropene	<312	ug/kg	750	312	12.5	02/04/14 06:30	02/05/14 10:32	10061-02-6	W
Surrogates									
Dibromofluoromethane (S)	0 %		57-130		12.5	02/04/14 06:30	02/05/14 10:32	1868-53-7	S4
Toluene-d8 (S)	0 %		54-133		12.5	02/04/14 06:30	02/05/14 10:32	2037-26-5	S4
4-Bromofluorobenzene (S)	0 %		49-130		12.5	02/04/14 06:30	02/05/14 10:32	460-00-4	S4
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	13.8 %		0.10	0.10	1		02/05/14 13:49		

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091686

Sample: SB6 (2.5'-3') Lab ID: 4091686006 Collected: 01/30/14 12:57 Received: 02/01/14 09:43 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	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	630-20-6	W
1,1,1-Trichloroethane	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	71-55-6	W
1,1,2,2-Tetrachloroethane	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	79-34-5	W
1,1,2-Trichloroethane	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	79-00-5	W
1,1-Dichloroethane	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	75-34-3	W
1,1-Dichloroethene	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	75-35-4	W
1,1-Dichloropropene	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	563-58-6	W
1,2,3-Trichlorobenzene	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	87-61-6	W
1,2,3-Trichloropropane	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	96-18-4	W
1,2,4-Trichlorobenzene	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	120-82-1	W
1,2,4-Trimethylbenzene	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	95-63-6	W
1,2-Dibromo-3-chloropropane	<60.0	ug/kg	301	60.0	1	02/04/14 06:30	02/04/14 17:40	96-12-8	W
1,2-Dibromoethane (EDB)	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	106-93-4	W
1,2-Dichlorobenzene	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	95-50-1	W
1,2-Dichloroethane	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	107-06-2	W
1,2-Dichloropropane	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	78-87-5	W
1,3,5-Trimethylbenzene	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	108-67-8	W
1,3-Dichlorobenzene	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	541-73-1	W
1,3-Dichloropropane	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	142-28-9	W
1,4-Dichlorobenzene	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	106-46-7	W
2,2-Dichloropropane	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	594-20-7	W
2-Chlorotoluene	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	95-49-8	W
4-Chlorotoluene	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	106-43-4	W
Benzene	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	71-43-2	W
Bromobenzene	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	108-86-1	W
Bromochloromethane	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	74-97-5	W
Bromodichloromethane	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	75-27-4	W
Bromoform	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	75-25-2	L2,W
Bromomethane	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	74-83-9	W
Carbon tetrachloride	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	56-23-5	W
Chlorobenzene	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	108-90-7	W
Chloroethane	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	75-00-3	W
Chloroform	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	67-66-3	W
Chloromethane	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	74-87-3	W
Dibromochloromethane	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	124-48-1	W
Dibromomethane	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	74-95-3	W
Dichlorodifluoromethane	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	75-71-8	W
Diisopropyl ether	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	108-20-3	W
Ethylbenzene	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	100-41-4	W
Hexachloro-1,3-butadiene	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	87-68-3	W
Isopropylbenzene (Cumene)	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	98-82-8	W
Methyl-tert-butyl ether	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	1634-04-4	W
Methylene Chloride	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	75-09-2	W
Naphthalene	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	91-20-3	W
Styrene	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	100-42-5	W

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091686

Sample: SB6 (2.5'-3') Lab ID: 4091686006 Collected: 01/30/14 12:57 Received: 02/01/14 09:43 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									
Tetrachloroethene	504	ug/kg	83.8	34.9	1	02/04/14 06:30	02/04/14 17:40	127-18-4	
Toluene	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	108-88-3	W
Trichloroethene	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	79-01-6	W
Trichlorofluoromethane	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	75-69-4	W
Vinyl chloride	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	75-01-4	W
cis-1,2-Dichloroethene	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	156-59-2	W
cis-1,3-Dichloropropene	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	10061-01-5	W
m&p-Xylene	<60.2	ug/kg	145	60.2	1	02/04/14 06:30	02/04/14 17:40	179601-23-1	W
n-Butylbenzene	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	104-51-8	W
n-Propylbenzene	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	103-65-1	W
o-Xylene	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	95-47-6	W
p-Isopropyltoluene	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	99-87-6	W
sec-Butylbenzene	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	135-98-8	W
tert-Butylbenzene	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	98-06-6	W
trans-1,2-Dichloroethene	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	156-60-5	W
trans-1,3-Dichloropropene	<30.1	ug/kg	72.3	30.1	1	02/04/14 06:30	02/04/14 17:40	10061-02-6	W
Surrogates									
Dibromofluoromethane (S)	98	%	57-130		1	02/04/14 06:30	02/04/14 17:40	1868-53-7	
Toluene-d8 (S)	109	%	54-133		1	02/04/14 06:30	02/04/14 17:40	2037-26-5	
4-Bromofluorobenzene (S)	95	%	49-130		1	02/04/14 06:30	02/04/14 17:40	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	13.8	%	0.10	0.10	1		02/05/14 13:50		

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE

Pace Project No.: 4091686

Sample: SB6 (10'-10.5') Lab ID: 4091686007 Collected: 01/30/14 13:08 Received: 02/01/14 09:43 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	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	630-20-6	W
1,1,1-Trichloroethane	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	71-55-6	W
1,1,2,2-Tetrachloroethane	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	79-34-5	W
1,1,2-Trichloroethane	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	79-00-5	W
1,1-Dichloroethane	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	75-34-3	W
1,1-Dichloroethene	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	75-35-4	W
1,1-Dichloropropene	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	563-58-6	W
1,2,3-Trichlorobenzene	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	87-61-6	W
1,2,3-Trichloropropane	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	96-18-4	W
1,2,4-Trichlorobenzene	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	120-82-1	W
1,2,4-Trimethylbenzene	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	95-63-6	W
1,2-Dibromo-3-chloropropane	<498	ug/kg	2500	498	10	02/04/14 06:30	02/04/14 18:26	96-12-8	W
1,2-Dibromoethane (EDB)	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	106-93-4	W
1,2-Dichlorobenzene	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	95-50-1	W
1,2-Dichloroethane	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	107-06-2	W
1,2-Dichloropropane	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	78-87-5	W
1,3,5-Trimethylbenzene	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	108-67-8	W
1,3-Dichlorobenzene	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	541-73-1	W
1,3-Dichloropropane	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	142-28-9	W
1,4-Dichlorobenzene	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	106-46-7	W
2,2-Dichloropropane	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	594-20-7	W
2-Chlorotoluene	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	95-49-8	W
4-Chlorotoluene	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	106-43-4	W
Benzene	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	71-43-2	W
Bromobenzene	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	108-86-1	W
Bromochloromethane	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	74-97-5	W
Bromodichloromethane	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	75-27-4	W
Bromoform	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	75-25-2	L2,W
Bromomethane	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	74-83-9	W
Carbon tetrachloride	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	56-23-5	W
Chlorobenzene	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	108-90-7	W
Chloroethane	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	75-00-3	W
Chloroform	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	67-66-3	W
Chloromethane	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	74-87-3	W
Dibromochloromethane	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	124-48-1	W
Dibromomethane	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	74-95-3	W
Dichlorodifluoromethane	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	75-71-8	W
Diisopropyl ether	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	108-20-3	W
Ethylbenzene	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	100-41-4	W
Hexachloro-1,3-butadiene	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	87-68-3	W
Isopropylbenzene (Cumene)	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	98-82-8	W
Methyl-tert-butyl ether	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	1634-04-4	W
Methylene Chloride	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	75-09-2	W
Naphthalene	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	91-20-3	W
Styrene	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	100-42-5	W

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091686

Sample: SB6 (10'-10.5') Lab ID: 4091686007 Collected: 01/30/14 13:08 Received: 02/01/14 09:43 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									
Tetrachloroethene	66000	ug/kg	726	302	10	02/04/14 06:30	02/04/14 18:26	127-18-4	
Toluene	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	108-88-3	W
Trichloroethene	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	79-01-6	W
Trichlorofluoromethane	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	75-69-4	W
Vinyl chloride	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	75-01-4	W
cis-1,2-Dichloroethene	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	156-59-2	W
cis-1,3-Dichloropropene	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	10061-01-5	W
m&p-Xylene	<500	ug/kg	1200	500	10	02/04/14 06:30	02/04/14 18:26	179601-23-1	W
n-Butylbenzene	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	104-51-8	W
n-Propylbenzene	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	103-65-1	W
o-Xylene	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	95-47-6	W
p-Isopropyltoluene	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	99-87-6	W
sec-Butylbenzene	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	135-98-8	W
tert-Butylbenzene	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	98-06-6	W
trans-1,2-Dichloroethene	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	156-60-5	W
trans-1,3-Dichloropropene	<250	ug/kg	600	250	10	02/04/14 06:30	02/04/14 18:26	10061-02-6	W
Surrogates									
Dibromofluoromethane (S)	76 %		57-130		10	02/04/14 06:30	02/04/14 18:26	1868-53-7	
Toluene-d8 (S)	83 %		54-133		10	02/04/14 06:30	02/04/14 18:26	2037-26-5	
4-Bromofluorobenzene (S)	69 %		49-130		10	02/04/14 06:30	02/04/14 18:26	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	17.3 %		0.10	0.10	1		02/05/14 13:50		

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE

Pace Project No.: 4091686

Sample: SB8 (3'-3.5') Lab ID: 4091686008 Collected: 01/30/14 13:55 Received: 02/01/14 09:43 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV PAH by SIM									
Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3546									
Acenaphthene	<9.6	ug/kg	19.3	9.6	1	02/06/14 09:31	02/06/14 11:45	83-32-9	
Acenaphthylene	<9.6	ug/kg	19.3	9.6	1	02/06/14 09:31	02/06/14 11:45	208-96-8	
Anthracene	<9.6	ug/kg	19.3	9.6	1	02/06/14 09:31	02/06/14 11:45	120-12-7	
Benzo(a)anthracene	<9.6	ug/kg	19.3	9.6	1	02/06/14 09:31	02/06/14 11:45	56-55-3	
Benzo(a)pyrene	<3.4	ug/kg	19.3	3.4	1	02/06/14 09:31	02/06/14 11:45	50-32-8	
Benzo(b)fluoranthene	<9.6	ug/kg	19.3	9.6	1	02/06/14 09:31	02/06/14 11:45	205-99-2	
Benzo(g,h,i)perylene	<9.6	ug/kg	19.3	9.6	1	02/06/14 09:31	02/06/14 11:45	191-24-2	
Benzo(k)fluoranthene	<3.4	ug/kg	19.3	3.4	1	02/06/14 09:31	02/06/14 11:45	207-08-9	
Chrysene	<9.6	ug/kg	19.3	9.6	1	02/06/14 09:31	02/06/14 11:45	218-01-9	
Dibenz(a,h)anthracene	<9.6	ug/kg	19.3	9.6	1	02/06/14 09:31	02/06/14 11:45	85-70-3	
Fluoranthene	<9.6	ug/kg	19.3	9.6	1	02/06/14 09:31	02/06/14 11:45	206-44-0	
Fluorene	<9.6	ug/kg	19.3	9.6	1	02/06/14 09:31	02/06/14 11:45	86-73-7	
Indeno(1,2,3-cd)pyrene	<9.6	ug/kg	19.3	9.6	1	02/06/14 09:31	02/06/14 11:45	193-39-5	
1-Methylnaphthalene	<3.4	ug/kg	19.3	3.4	1	02/06/14 09:31	02/06/14 11:45	90-12-0	
2-Methylnaphthalene	<9.6	ug/kg	19.3	9.6	1	02/06/14 09:31	02/06/14 11:45	91-57-6	
Naphthalene	<9.6	ug/kg	19.3	9.6	1	02/06/14 09:31	02/06/14 11:45	91-20-3	
Phenanthrene	<9.6	ug/kg	19.3	9.6	1	02/06/14 09:31	02/06/14 11:45	85-01-8	
Pyrene	<9.6	ug/kg	19.3	9.6	1	02/06/14 09:31	02/06/14 11:45	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	81 %		40-130		1	02/06/14 09:31	02/06/14 11:45	321-60-8	
Terphenyl-d14 (S)	81 %		40-130		1	02/06/14 09:31	02/06/14 11:45	1718-51-0	
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	02/04/14 06:30	02/04/14 18:03	630-20-6	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	71-55-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	79-34-5	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	79-00-5	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	75-34-3	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	75-35-4	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	563-58-6	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	87-61-6	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	96-18-4	W
1,2,4-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	120-82-1	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	95-63-6	W
1,2-Dibromo-3-chloropropane	<49.8	ug/kg	250	49.8	1	02/04/14 06:30	02/04/14 18:03	96-12-8	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	106-93-4	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	95-50-1	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	107-06-2	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	78-87-5	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	108-67-8	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	541-73-1	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	142-28-9	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	106-46-7	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	594-20-7	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	95-49-8	W

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091686

Sample: SB8 (3'-3.5') Lab ID: 4091686008 Collected: 01/30/14 13:55 Received: 02/01/14 09:43 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									
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	106-43-4	W
Benzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	75-25-2	L2,W
Bromomethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	74-83-9	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	108-90-7	W
Chloroethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	75-00-3	W
Chloroform	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	74-87-3	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	124-48-1	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	74-95-3	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	75-71-8	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	98-82-8	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	1634-04-4	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	75-09-2	W
Naphthalene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	91-20-3	W
Styrene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	100-42-5	W
Tetrachloroethene	79.1	ug/kg	69.3	28.9	1	02/04/14 06:30	02/04/14 18:03	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	108-88-3	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	75-69-4	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	75-01-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	156-59-2	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	10061-01-5	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	02/04/14 06:30	02/04/14 18:03	179601-23-1	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	104-51-8	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	103-65-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	95-47-6	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	99-87-6	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	98-06-6	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	156-60-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/04/14 06:30	02/04/14 18:03	10061-02-6	W
Surrogates									
Dibromofluoromethane (S)	91 %		57-130		1	02/04/14 06:30	02/04/14 18:03	1868-53-7	
Toluene-d8 (S)	103 %		54-133		1	02/04/14 06:30	02/04/14 18:03	2037-26-5	
4-Bromofluorobenzene (S)	89 %		49-130		1	02/04/14 06:30	02/04/14 18:03	460-00-4	

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091686

Sample: SB8 (3'-3.5') Lab ID: 4091686008 Collected: 01/30/14 13:55 Received: 02/01/14 09:43 Matrix: Solid
 Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	13.5	%	0.10	0.10	1		02/05/14 13:50		

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091686

Sample: SB8 (7.5'-8') Lab ID: 4091686009 Collected: 01/30/14 13:45 Received: 02/01/14 09:43 Matrix: Solid
 Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV PAH by SIM									
Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3546									
Acenaphthene	<9.8 ug/kg		19.5	9.8	1	02/06/14 09:31	02/06/14 12:37	83-32-9	
Acenaphthylene	<9.8 ug/kg		19.5	9.8	1	02/06/14 09:31	02/06/14 12:37	208-96-8	
Anthracene	<9.8 ug/kg		19.5	9.8	1	02/06/14 09:31	02/06/14 12:37	120-12-7	
Benzo(a)anthracene	<9.8 ug/kg		19.5	9.8	1	02/06/14 09:31	02/06/14 12:37	56-55-3	
Benzo(a)pyrene	<3.5 ug/kg		19.5	3.5	1	02/06/14 09:31	02/06/14 12:37	50-32-8	
Benzo(b)fluoranthene	<9.8 ug/kg		19.5	9.8	1	02/06/14 09:31	02/06/14 12:37	205-99-2	
Benzo(g,h,i)perylene	<9.8 ug/kg		19.5	9.8	1	02/06/14 09:31	02/06/14 12:37	191-24-2	
Benzo(k)fluoranthene	<3.4 ug/kg		19.5	3.4	1	02/06/14 09:31	02/06/14 12:37	207-08-9	
Chrysene	<9.8 ug/kg		19.5	9.8	1	02/06/14 09:31	02/06/14 12:37	218-01-9	
Dibenz(a,h)anthracene	<9.8 ug/kg		19.5	9.8	1	02/06/14 09:31	02/06/14 12:37	53-70-3	
Fluoranthene	<9.8 ug/kg		19.5	9.8	1	02/06/14 09:31	02/06/14 12:37	206-44-0	
Fluorene	<9.8 ug/kg		19.5	9.8	1	02/06/14 09:31	02/06/14 12:37	86-73-7	
Indeno(1,2,3-cd)pyrene	<9.8 ug/kg		19.5	9.8	1	02/06/14 09:31	02/06/14 12:37	193-39-5	
1-Methylnaphthalene	<3.5 ug/kg		19.5	3.5	1	02/06/14 09:31	02/06/14 12:37	90-12-0	
2-Methylnaphthalene	<9.8 ug/kg		19.5	9.8	1	02/06/14 09:31	02/06/14 12:37	91-57-6	
Naphthalene	<9.8 ug/kg		19.5	9.8	1	02/06/14 09:31	02/06/14 12:37	91-20-3	
Phenanthrene	<9.8 ug/kg		19.5	9.8	1	02/06/14 09:31	02/06/14 12:37	85-01-8	
Pyrene	<9.8 ug/kg		19.5	9.8	1	02/06/14 09:31	02/06/14 12:37	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	74 %		40-130		1	02/06/14 09:31	02/06/14 12:37	321-60-8	
Terphenyl-d14 (S)	73 %		40-130		1	02/06/14 09:31	02/06/14 12:37	1718-51-0	
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	02/05/14 06:30	02/05/14 13:42	630-20-6	W
1,1,1-Trichloroethane	<25.0 ug/kg		60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	71-55-6	W
1,1,2,2-Tetrachloroethane	<25.0 ug/kg		60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	79-34-5	W
1,1,2-Trichloroethane	<25.0 ug/kg		60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	79-00-5	W
1,1-Dichloroethane	<25.0 ug/kg		60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	75-34-3	W
1,1-Dichloroethene	<25.0 ug/kg		60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	75-35-4	W
1,1-Dichloropropene	<25.0 ug/kg		60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	563-58-6	W
1,2,3-Trichlorobenzene	<25.0 ug/kg		60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	87-61-6	W
1,2,3-Trichloropropane	<25.0 ug/kg		60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	96-18-4	W
1,2,4-Trichlorobenzene	<25.0 ug/kg		60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	120-82-1	W
1,2,4-Trimethylbenzene	<25.0 ug/kg		60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	95-63-6	W
1,2-Dibromo-3-chloropropane	<49.8 ug/kg		250	49.8	1	02/05/14 06:30	02/05/14 13:42	96-12-8	W
1,2-Dibromoethane (EDB)	<25.0 ug/kg		60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	106-93-4	W
1,2-Dichlorobenzene	<25.0 ug/kg		60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	95-50-1	W
1,2-Dichloroethane	<25.0 ug/kg		60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	107-06-2	W
1,2-Dichloropropane	<25.0 ug/kg		60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	78-87-5	W
1,3,5-Trimethylbenzene	<25.0 ug/kg		60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	108-67-8	W
1,3-Dichlorobenzene	<25.0 ug/kg		60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	541-73-1	W
1,3-Dichloropropane	<25.0 ug/kg		60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	142-28-9	W
1,4-Dichlorobenzene	<25.0 ug/kg		60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	106-46-7	W
2,2-Dichloropropane	<25.0 ug/kg		60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	594-20-7	W
2-Chlorotoluene	<25.0 ug/kg		60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	95-49-8	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091686

Sample: SB8 (7.5'-8') Lab ID: 4091686009 Collected: 01/30/14 13:45 Received: 02/01/14 09:43 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									
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	106-43-4	W
Benzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	75-25-2	L2,W
Bromomethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	74-83-9	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	108-90-7	W
Chloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	75-00-3	W
Chloroform	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	74-87-3	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	124-48-1	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	74-95-3	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	75-71-8	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	98-82-8	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	1634-04-4	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	75-09-2	W
Naphthalene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	91-20-3	W
Styrene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	100-42-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	108-88-3	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	75-69-4	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	75-01-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	156-59-2	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	10061-01-5	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	02/05/14 06:30	02/05/14 13:42	179601-23-1	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	104-51-8	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	103-65-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	95-47-6	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	99-87-6	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	98-06-6	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	156-60-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 13:42	10061-02-6	W
Surrogates									
Dibromofluoromethane (S)	98 %		57-130		1	02/05/14 06:30	02/05/14 13:42	1868-53-7	
Toluene-d8 (S)	99 %		54-133		1	02/05/14 06:30	02/05/14 13:42	2037-26-5	
4-Bromofluorobenzene (S)	95 %		49-130		1	02/05/14 06:30	02/05/14 13:42	460-00-4	

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
Pace Project No.: 4091686

Sample: SB8 (7.5'-8') Lab ID: 4091686009 Collected: 01/30/14 13:45 Received: 02/01/14 09:43 Matrix: Solid
Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	14.7	%	0.10	0.10	1		02/05/14 13:50		

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091686

Sample: SB2 (2'-3') Lab ID: 4091686010 Collected: 01/30/14 14:00 Received: 02/01/14 09:43 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV PAH by SIM									
Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3546									
Acenaphthene	<9.9	ug/kg	19.8	9.9	1	02/05/14 08:00	02/05/14 13:52	83-32-9	
Acenaphthylene	<9.9	ug/kg	19.8	9.9	1	02/05/14 08:00	02/05/14 13:52	208-96-8	
Anthracene	<9.9	ug/kg	19.8	9.9	1	02/05/14 08:00	02/05/14 13:52	120-12-7	
Benzo(a)anthracene	<9.9	ug/kg	19.8	9.9	1	02/05/14 08:00	02/05/14 13:52	56-55-3	
Benzo(a)pyrene	<3.5	ug/kg	19.8	3.5	1	02/05/14 08:00	02/05/14 13:52	50-32-8	
Benzo(b)fluoranthene	<9.9	ug/kg	19.8	9.9	1	02/05/14 08:00	02/05/14 13:52	205-99-2	
Benzo(g,h,i)perylene	<9.9	ug/kg	19.8	9.9	1	02/05/14 08:00	02/05/14 13:52	191-24-2	
Benzo(k)fluoranthene	<3.5	ug/kg	19.8	3.5	1	02/05/14 08:00	02/05/14 13:52	207-08-9	
Chrysene	<9.9	ug/kg	19.8	9.9	1	02/05/14 08:00	02/05/14 13:52	218-01-9	
Dibenz(a,h)anthracene	<9.9	ug/kg	19.8	9.9	1	02/05/14 08:00	02/05/14 13:52	53-70-3	
Fluoranthene	<9.9	ug/kg	19.8	9.9	1	02/05/14 08:00	02/05/14 13:52	206-44-0	
Fluorene	<9.9	ug/kg	19.8	9.9	1	02/05/14 08:00	02/05/14 13:52	86-73-7	
Indeno(1,2,3-cd)pyrene	<9.9	ug/kg	19.8	9.9	1	02/05/14 08:00	02/05/14 13:52	193-39-5	
1-Methylnaphthalene	<3.5	ug/kg	19.8	3.5	1	02/05/14 08:00	02/05/14 13:52	90-12-0	
2-Methylnaphthalene	<9.9	ug/kg	19.8	9.9	1	02/05/14 08:00	02/05/14 13:52	91-57-6	
Naphthalene	<9.9	ug/kg	19.8	9.9	1	02/05/14 08:00	02/05/14 13:52	91-20-3	
Phenanthrene	<9.9	ug/kg	19.8	9.9	1	02/05/14 08:00	02/05/14 13:52	85-01-8	
Pyrene	<9.9	ug/kg	19.8	9.9	1	02/05/14 08:00	02/05/14 13:52	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	67 %		40-130		1	02/05/14 08:00	02/05/14 13:52	321-60-8	
Terphenyl-d14 (S)	64 %		40-130		1	02/05/14 08:00	02/05/14 13:52	1718-51-0	
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	02/05/14 06:30	02/05/14 14:05	630-20-6	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	71-55-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	79-34-5	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	79-00-5	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	75-34-3	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	75-35-4	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	563-58-6	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	87-61-6	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	96-18-4	W
1,2,4-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	120-82-1	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	95-63-6	W
1,2-Dibromo-3-chloropropane	<49.8	ug/kg	250	49.8	1	02/05/14 06:30	02/05/14 14:05	96-12-8	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	106-93-4	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	95-50-1	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	107-06-2	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	78-87-5	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	108-67-8	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	541-73-1	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	142-28-9	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	106-46-7	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	594-20-7	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	95-49-8	W

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091686

Sample: SB2 (2'-3') Lab ID: 4091686010 Collected: 01/30/14 14:00 Received: 02/01/14 09:43 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									
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	106-43-4	W
Benzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	75-25-2	L2,W
Bromomethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	74-83-9	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	108-90-7	W
Chloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	75-00-3	W
Chloroform	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	74-87-3	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	124-48-1	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	74-95-3	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	75-71-8	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	98-82-8	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	1634-04-4	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	75-09-2	W
Naphthalene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	91-20-3	W
Styrene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	100-42-5	W
Tetrachloroethene	36.6J	ug/kg	71.1	29.6	1	02/05/14 06:30	02/05/14 14:05	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	108-88-3	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	75-69-4	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	75-01-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	156-59-2	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	10061-01-5	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	02/05/14 06:30	02/05/14 14:05	179601-23-1	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	104-51-8	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	103-65-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	95-47-6	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	99-87-6	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	98-06-6	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	156-60-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:05	10061-02-6	W
Surrogates									
Dibromofluoromethane (S)	101 %		57-130		1	02/05/14 06:30	02/05/14 14:05	1868-53-7	
Toluene-d8 (S)	107 %		54-133		1	02/05/14 06:30	02/05/14 14:05	2037-26-5	
4-Bromofluorobenzene (S)	93 %		49-130		1	02/05/14 06:30	02/05/14 14:05	460-00-4	

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
Pace Project No.: 4091686

Sample: SB2 (2'-3') Lab ID: 4091686010 Collected: 01/30/14 14:00 Received: 02/01/14 09:43 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	15.6	%	0.10	0.10	1		02/05/14 13:50		

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091686

Sample: SB2 (2'-3') FD Lab ID: 4091686011 Collected: 01/30/14 14:00 Received: 02/01/14 09:43 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV PAH by SIM									
Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3546									
Acenaphthene	<10.1	ug/kg	20.2	10.1	1	02/05/14 08:00	02/05/14 14:10	83-32-9	
Acenaphthylene	<10.1	ug/kg	20.2	10.1	1	02/05/14 08:00	02/05/14 14:10	208-96-8	
Anthracene	<10.1	ug/kg	20.2	10.1	1	02/05/14 08:00	02/05/14 14:10	120-12-7	
Benzo(a)anthracene	<10.1	ug/kg	20.2	10.1	1	02/05/14 08:00	02/05/14 14:10	56-55-3	
Benzo(a)pyrene	<3.6	ug/kg	20.2	3.6	1	02/05/14 08:00	02/05/14 14:10	50-32-8	
Benzo(b)fluoranthene	<10.1	ug/kg	20.2	10.1	1	02/05/14 08:00	02/05/14 14:10	205-99-2	
Benzo(g,h,i)perylene	<10.1	ug/kg	20.2	10.1	1	02/05/14 08:00	02/05/14 14:10	191-24-2	
Benzo(k)fluoranthene	<3.6	ug/kg	20.2	3.6	1	02/05/14 08:00	02/05/14 14:10	207-08-9	
Chrysene	<10.1	ug/kg	20.2	10.1	1	02/05/14 08:00	02/05/14 14:10	218-01-9	
Dibenz(a,h)anthracene	<10.1	ug/kg	20.2	10.1	1	02/05/14 08:00	02/05/14 14:10	53-70-3	
Fluoranthene	<10.1	ug/kg	20.2	10.1	1	02/05/14 08:00	02/05/14 14:10	206-44-0	
Fluorene	<10.1	ug/kg	20.2	10.1	1	02/05/14 08:00	02/05/14 14:10	86-73-7	
Indeno(1,2,3-cd)pyrene	<10.1	ug/kg	20.2	10.1	1	02/05/14 08:00	02/05/14 14:10	193-39-5	
1-Methylnaphthalene	<3.6	ug/kg	20.2	3.6	1	02/05/14 08:00	02/05/14 14:10	90-12-0	
2-Methylnaphthalene	<10.1	ug/kg	20.2	10.1	1	02/05/14 08:00	02/05/14 14:10	91-57-6	
Naphthalene	<10.1	ug/kg	20.2	10.1	1	02/05/14 08:00	02/05/14 14:10	91-20-3	
Phenanthrene	<10.1	ug/kg	20.2	10.1	1	02/05/14 08:00	02/05/14 14:10	85-01-8	
Pyrene	<10.1	ug/kg	20.2	10.1	1	02/05/14 08:00	02/05/14 14:10	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	66 %		40-130		1	02/05/14 08:00	02/05/14 14:10	321-60-8	
Terphenyl-d14 (S)	62 %		40-130		1	02/05/14 08:00	02/05/14 14:10	1718-51-0	
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	02/05/14 06:30	02/05/14 14:28	630-20-6	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	71-55-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	79-34-5	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	79-00-5	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	75-34-3	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	75-35-4	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	563-58-6	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	87-61-6	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	96-18-4	W
1,2,4-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	120-82-1	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	95-63-6	W
1,2-Dibromo-3-chloropropane	<49.8	ug/kg	250	49.8	1	02/05/14 06:30	02/05/14 14:28	96-12-8	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	106-93-4	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	95-50-1	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	107-06-2	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	78-87-5	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	108-67-8	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	541-73-1	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	142-28-9	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	106-46-7	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	594-20-7	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	95-49-8	W

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091686

Sample: SB2 (2'-3') FD Lab ID: 4091686011 Collected: 01/30/14 14:00 Received: 02/01/14 09:43 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									
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	106-43-4	W
Benzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	75-25-2	L2,W
Bromomethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	74-83-9	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	108-90-7	W
Chloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	75-00-3	W
Chloroform	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	74-87-3	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	124-48-1	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	74-95-3	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	75-71-8	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	98-82-8	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	1634-04-4	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	75-09-2	W
Naphthalene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	91-20-3	W
Styrene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	100-42-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	108-88-3	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	75-69-4	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	75-01-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	156-59-2	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	10061-01-5	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	02/05/14 06:30	02/05/14 14:28	179601-23-1	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	104-51-8	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	103-65-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	95-47-6	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	99-87-6	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	98-06-6	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	156-60-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:28	10061-02-6	W
Surrogates									
Dibromofluoromethane (S)	97 %		57-130		1	02/05/14 06:30	02/05/14 14:28	1868-53-7	
Toluene-d8 (S)	106 %		54-133		1	02/05/14 06:30	02/05/14 14:28	2037-26-5	
4-Bromofluorobenzene (S)	93 %		49-130		1	02/05/14 06:30	02/05/14 14:28	460-00-4	

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
Pace Project No.: 4091686

Sample: SB2 (2'-3') FD Lab ID: 4091686011 Collected: 01/30/14 14:00 Received: 02/01/14 09:43 Matrix: Solid
Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	17.6	%	0.10	0.10	1		02/05/14 13:50		

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091686

Sample: SB2 (7'-8') Lab ID: 4091686012 Collected: 01/30/14 14:15 Received: 02/01/14 09:43 Matrix: Solid
 Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV PAH by SIM									
Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3546									
Acenaphthene	<9.6	ug/kg	19.1	9.6	1	02/05/14 08:00	02/05/14 12:26	83-32-9	
Acenaphthylene	<9.6	ug/kg	19.1	9.6	1	02/05/14 08:00	02/05/14 12:26	208-96-8	
Anthracene	<9.6	ug/kg	19.1	9.6	1	02/05/14 08:00	02/05/14 12:26	120-12-7	
Benzo(a)anthracene	<9.6	ug/kg	19.1	9.6	1	02/05/14 08:00	02/05/14 12:26	56-55-3	
Benzo(a)pyrene	<3.4	ug/kg	19.1	3.4	1	02/05/14 08:00	02/05/14 12:26	50-32-8	
Benzo(b)fluoranthene	<9.6	ug/kg	19.1	9.6	1	02/05/14 08:00	02/05/14 12:26	205-99-2	
Benzo(g,h,i)perylene	<9.6	ug/kg	19.1	9.6	1	02/05/14 08:00	02/05/14 12:26	191-24-2	
Benzo(k)fluoranthene	<3.4	ug/kg	19.1	3.4	1	02/05/14 08:00	02/05/14 12:26	207-08-9	
Chrysene	<9.6	ug/kg	19.1	9.6	1	02/05/14 08:00	02/05/14 12:26	218-01-9	
Dibenz(a,h)anthracene	<9.6	ug/kg	19.1	9.6	1	02/05/14 08:00	02/05/14 12:26	53-70-3	
Fluoranthene	<9.6	ug/kg	19.1	9.6	1	02/05/14 08:00	02/05/14 12:26	206-44-0	
Fluorene	<9.6	ug/kg	19.1	9.6	1	02/05/14 08:00	02/05/14 12:26	86-73-7	
Indeno(1,2,3-cd)pyrene	<9.6	ug/kg	19.1	9.6	1	02/05/14 08:00	02/05/14 12:26	193-39-5	
1-Methylnaphthalene	<3.4	ug/kg	19.1	3.4	1	02/05/14 08:00	02/05/14 12:26	90-12-0	
2-Methylnaphthalene	<9.6	ug/kg	19.1	9.6	1	02/05/14 08:00	02/05/14 12:26	91-57-6	
Naphthalene	<9.6	ug/kg	19.1	9.6	1	02/05/14 08:00	02/05/14 12:26	91-20-3	
Phenanthrene	<9.6	ug/kg	19.1	9.6	1	02/05/14 08:00	02/05/14 12:26	85-01-8	
Pyrene	<9.6	ug/kg	19.1	9.6	1	02/05/14 08:00	02/05/14 12:26	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	70	%	40-130		1	02/05/14 08:00	02/05/14 12:26	321-60-8	
Terphenyl-d14 (S)	69	%	40-130		1	02/05/14 08:00	02/05/14 12:26	1718-51-0	
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	02/05/14 06:30	02/05/14 14:51	630-20-6	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	71-55-6	W
1,1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	79-34-5	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	79-00-5	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	75-34-3	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	75-35-4	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	563-58-6	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	87-61-6	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	96-18-4	W
1,2,4-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	120-82-1	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	95-63-6	W
1,2-Dibromo-3-chloropropane	<49.8	ug/kg	250	49.8	1	02/05/14 06:30	02/05/14 14:51	96-12-8	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	106-93-4	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	95-50-1	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	107-06-2	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	78-87-5	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	108-67-8	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	541-73-1	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	142-28-9	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	106-46-7	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	594-20-7	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	95-49-8	W

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091686

Sample: SB2 (7'-8') Lab ID: 4091686012 Collected: 01/30/14 14:15 Received: 02/01/14 09:43 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									
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	106-43-4	W
Benzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	75-25-2	L2,W
Bromomethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	74-83-9	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	108-90-7	W
Chloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	75-00-3	W
Chloroform	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	74-87-3	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	124-48-1	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	74-95-3	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	75-71-8	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	98-82-8	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	1634-04-4	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	75-09-2	W
Naphthalene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	91-20-3	W
Styrene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	100-42-5	W
Tetrachloroethene	37.3J	ug/kg	68.8	28.7	1	02/05/14 06:30	02/05/14 14:51	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	108-88-3	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	75-69-4	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	75-01-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	156-59-2	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	10061-01-5	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	02/05/14 06:30	02/05/14 14:51	179601-23-1	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	104-51-8	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	103-65-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	95-47-6	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	99-87-6	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	98-06-6	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	156-60-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 14:51	10061-02-6	W
Surrogates									
Dibromofluoromethane (S)	94 %		57-130		1	02/05/14 06:30	02/05/14 14:51	1868-53-7	
Toluene-d8 (S)	103 %		54-133		1	02/05/14 06:30	02/05/14 14:51	2037-26-5	
4-Bromofluorobenzene (S)	90 %		49-130		1	02/05/14 06:30	02/05/14 14:51	460-00-4	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091686

Sample: SB2 (7'-8') Lab ID: 4091686012 Collected: 01/30/14 14:15 Received: 02/01/14 09:43 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	12.8	%	0.10	0.10	1		02/05/14 13:50		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
Pace Project No.: 4091686

Sample: SB1 (3'-4') Lab ID: 4091686013 Collected: 01/30/14 14:30 Received: 02/01/14 09:43 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	02/05/14 06:30	02/05/14 15:14	630-20-6	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	71-55-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	79-34-5	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	79-00-5	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	75-34-3	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	75-35-4	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	563-58-6	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	87-61-6	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	96-18-4	W
1,2,4-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	120-82-1	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	95-63-6	W
1,2-Dibromo-3-chloropropane	<49.8	ug/kg	250	49.8	1	02/05/14 06:30	02/05/14 15:14	96-12-8	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	106-93-4	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	95-50-1	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	107-06-2	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	78-87-5	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	108-67-8	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	541-73-1	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	142-28-9	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	106-46-7	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	594-20-7	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	106-43-4	W
Benzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	75-25-2	L2,W
Bromomethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	74-83-9	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	108-90-7	W
Chloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	75-00-3	W
Chloroform	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	74-87-3	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	124-48-1	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	74-95-3	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	75-71-8	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	98-82-8	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	1634-04-4	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	75-09-2	W
Naphthalene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	91-20-3	W
Styrene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	100-42-5	W

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091686

Sample: SB1 (3'-4') Lab ID: 4091686013 Collected: 01/30/14 14:30 Received: 02/01/14 09:43 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							
Tetrachloroethene	1020	ug/kg	69.8	29.1	1	02/05/14 06:30	02/05/14 15:14	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	108-88-3	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	75-69-4	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	75-01-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	156-59-2	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	10061-01-5	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	02/05/14 06:30	02/05/14 15:14	179601-23-1	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	104-51-8	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	103-65-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	95-47-6	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	99-87-6	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	98-06-6	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	156-60-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:14	10061-02-6	W
Surrogates									
Dibromofluoromethane (S)	105	%	57-130		1	02/05/14 06:30	02/05/14 15:14	1868-53-7	
Toluene-d8 (S)	112	%	54-133		1	02/05/14 06:30	02/05/14 15:14	2037-26-5	
4-Bromofluorobenzene (S)	99	%	49-130		1	02/05/14 06:30	02/05/14 15:14	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	14.1	%	0.10	0.10	1		02/05/14 13:50		

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
Pace Project No.: 4091686

Sample: SB1 (7'-8') Lab ID: 4091686014 Collected: 01/30/14 14:45 Received: 02/01/14 09:43 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	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	630-20-6	W
1,1,1-Trichloroethane	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	71-55-6	W
1,1,2,2-Tetrachloroethane	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	79-34-5	W
1,1,2-Trichloroethane	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	79-00-5	W
1,1-Dichloroethane	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	75-34-3	W
1,1-Dichloroethene	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	75-35-4	W
1,1-Dichloropropene	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	563-58-6	W
1,2,3-Trichlorobenzene	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	87-61-6	W
1,2,3-Trichloropropane	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	96-18-4	W
1,2,4-Trichlorobenzene	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	120-82-1	W
1,2,4-Trimethylbenzene	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	95-63-6	W
1,2-Dibromo-3-chloropropane	<125	ug/kg	625	125	2.5	02/05/14 06:30	02/06/14 10:45	96-12-8	W
1,2-Dibromoethane (EDB)	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	106-93-4	W
1,2-Dichlorobenzene	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	95-50-1	W
1,2-Dichloroethane	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	107-06-2	W
1,2-Dichloropropane	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	78-87-5	W
1,3,5-Trimethylbenzene	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	108-67-8	W
1,3-Dichlorobenzene	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	541-73-1	W
1,3-Dichloropropane	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	142-28-9	W
1,4-Dichlorobenzene	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	106-46-7	W
2,2-Dichloropropane	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	594-20-7	W
2-Chlorotoluene	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	95-49-8	W
4-Chlorotoluene	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	106-43-4	W
Benzene	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	71-43-2	W
Bromobenzene	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	108-86-1	W
Bromochloromethane	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	74-97-5	W
Bromodichloromethane	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	75-27-4	W
Bromoform	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	75-25-2	L2,W
Bromomethane	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	74-83-9	W
Carbon tetrachloride	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	56-23-5	W
Chlorobenzene	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	108-90-7	W
Chloroethane	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	75-00-3	W
Chloroform	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	67-66-3	W
Chloromethane	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	74-87-3	W
Dibromochloromethane	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	124-48-1	W
Dibromomethane	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	74-95-3	W
Dichlorodifluoromethane	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	75-71-8	W
Diisopropyl ether	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	108-20-3	W
Ethylbenzene	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	100-41-4	W
Hexachloro-1,3-butadiene	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	87-68-3	W
Isopropylbenzene (Cumene)	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	98-82-8	W
Methyl-tert-butyl ether	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	1634-04-4	W
Methylene Chloride	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	75-09-2	W
Naphthalene	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	91-20-3	W
Styrene	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	100-42-5	W

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091686

Sample: SB1 (7'-8') Lab ID: 4091686014 Collected: 01/30/14 14:45 Received: 02/01/14 09:43 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							
Tetrachloroethene	17600	ug/kg	171	71.1	2.5	02/05/14 06:30	02/06/14 10:45	127-18-4	M1
Toluene	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	108-88-3	W
Trichloroethene	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	79-01-6	W
Trichlorofluoromethane	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	75-69-4	W
Vinyl chloride	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	75-01-4	W
cis-1,2-Dichloroethene	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	156-59-2	W
cis-1,3-Dichloropropene	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	10061-01-5	W
m&p-Xylene	<125	ug/kg	300	125	2.5	02/05/14 06:30	02/06/14 10:45	179601-23-1	W
n-Butylbenzene	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	104-51-8	W
n-Propylbenzene	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	103-65-1	W
o-Xylene	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	95-47-6	W
p-Isopropyltoluene	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	99-87-6	W
sec-Butylbenzene	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	135-98-8	W
tert-Butylbenzene	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	98-06-6	W
trans-1,2-Dichloroethene	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	156-60-5	W
trans-1,3-Dichloropropene	<62.5	ug/kg	150	62.5	2.5	02/05/14 06:30	02/06/14 10:45	10061-02-6	W
Surrogates									
Dibromofluoromethane (S)	119	%	57-130		2.5	02/05/14 06:30	02/06/14 10:45	1868-53-7	
Toluene-d8 (S)	97	%	54-133		2.5	02/05/14 06:30	02/06/14 10:45	2037-26-5	
4-Bromofluorobenzene (S)	87	%	49-130		2.5	02/05/14 06:30	02/06/14 10:45	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	12.1	%	0.10	0.10	1		02/05/14 13:50		

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091686

Sample: SB3 (0'-0.5') Lab ID: 4091686015 Collected: 01/30/14 15:30 Received: 02/01/14 09:43 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
WIDRO GCS									
Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO									
Diesel Range Organics	<0.93	mg/kg	2.3	0.93	1	02/07/14 07:51	02/10/14 10:28		2q
8270 MSSV PAH by SIM									
Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3546									
Acenaphthene	<9.7	ug/kg	19.3	9.7	1	02/05/14 08:00	02/05/14 14:27	83-32-9	
Acenaphthylene	<9.7	ug/kg	19.3	9.7	1	02/05/14 08:00	02/05/14 14:27	208-96-8	
Anthracene	<9.7	ug/kg	19.3	9.7	1	02/05/14 08:00	02/05/14 14:27	120-12-7	
Benzo(a)anthracene	43.7	ug/kg	19.3	9.7	1	02/05/14 08:00	02/05/14 14:27	56-55-3	
Benzo(a)pyrene	61.1	ug/kg	19.3	3.4	1	02/05/14 08:00	02/05/14 14:27	50-32-8	
Benzo(b)fluoranthene	53.0	ug/kg	19.3	9.7	1	02/05/14 08:00	02/05/14 14:27	205-99-2	
Benzo(g,h,i)perylene	38.1	ug/kg	19.3	9.7	1	02/05/14 08:00	02/05/14 14:27	191-24-2	
Benzo(k)fluoranthene	62.3	ug/kg	19.3	3.4	1	02/05/14 08:00	02/05/14 14:27	207-08-9	
Chrysene	60.7	ug/kg	19.3	9.7	1	02/05/14 08:00	02/05/14 14:27	218-01-9	
Dibenz(a,h)anthracene	12.5J	ug/kg	19.3	9.7	1	02/05/14 08:00	02/05/14 14:27	53-70-3	
Fluoranthene	59.7	ug/kg	19.3	9.7	1	02/05/14 08:00	02/05/14 14:27	206-44-0	
Fluorene	<9.7	ug/kg	19.3	9.7	1	02/05/14 08:00	02/05/14 14:27	86-73-7	
Indeno(1,2,3-cd)pyrene	32.1	ug/kg	19.3	9.7	1	02/05/14 08:00	02/05/14 14:27	193-39-5	
1-Methylnaphthalene	<3.4	ug/kg	19.3	3.4	1	02/05/14 08:00	02/05/14 14:27	90-12-0	
2-Methylnaphthalene	<9.7	ug/kg	19.3	9.7	1	02/05/14 08:00	02/05/14 14:27	91-57-6	
Naphthalene	<9.7	ug/kg	19.3	9.7	1	02/05/14 08:00	02/05/14 14:27	91-20-3	
Phenanthrene	10.7J	ug/kg	19.3	9.7	1	02/05/14 08:00	02/05/14 14:27	85-01-8	
Pyrene	58.6	ug/kg	19.3	9.7	1	02/05/14 08:00	02/05/14 14:27	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	57 %		40-130		1	02/05/14 08:00	02/05/14 14:27	321-60-8	
Terphenyl-d14 (S)	50 %		40-130		1	02/05/14 08:00	02/05/14 14:27	1718-51-0	
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	02/05/14 06:30	02/05/14 15:37	630-20-6	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	71-55-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	79-34-5	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	79-00-5	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	75-34-3	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	75-35-4	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	563-58-6	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	87-61-6	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	96-18-4	W
1,2,4-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	120-82-1	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	95-63-6	W
1,2-Dibromo-3-chloropropane	<49.8	ug/kg	250	49.8	1	02/05/14 06:30	02/05/14 15:37	96-12-8	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	106-93-4	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	95-50-1	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	107-06-2	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	78-87-5	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	108-67-8	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	541-73-1	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	142-28-9	W

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091686

Sample: SB3 (0'-0.5') Lab ID: 4091686015 Collected: 01/30/14 15:30 Received: 02/01/14 09:43 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									
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	106-46-7	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	594-20-7	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	106-43-4	W
Benzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	75-25-2	L2,W
Bromomethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	74-83-9	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	108-90-7	W
Chloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	75-00-3	W
Chloroform	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	74-87-3	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	124-48-1	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	74-95-3	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	75-71-8	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	108-20-3	W
Ethylbenzene	135	ug/kg	69.5	29.0	1	02/05/14 06:30	02/05/14 15:37	100-41-4	
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	98-82-8	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	1634-04-4	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	75-09-2	W
Naphthalene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	91-20-3	W
Styrene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	100-42-5	W
Tetrachloroethene	2040	ug/kg	69.5	29.0	1	02/05/14 06:30	02/05/14 15:37	127-18-4	
Toluene	1370	ug/kg	69.5	29.0	1	02/05/14 06:30	02/05/14 15:37	108-88-3	
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	75-69-4	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	75-01-4	W
cis-1,2-Dichloroethene	49.1J	ug/kg	69.5	29.0	1	02/05/14 06:30	02/05/14 15:37	156-59-2	
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	10061-01-5	W
m&p-Xylene	599	ug/kg	139	57.9	1	02/05/14 06:30	02/05/14 15:37	179601-23-1	
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	104-51-8	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	103-65-1	W
o-Xylene	197	ug/kg	69.5	29.0	1	02/05/14 06:30	02/05/14 15:37	95-47-6	
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	99-87-6	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	98-06-6	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	156-60-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 15:37	10061-02-6	W
Surrogates									
Dibromofluoromethane (S)	95 %		57-130		1	02/05/14 06:30	02/05/14 15:37	1868-53-7	
Toluene-d8 (S)	102 %		54-133		1	02/05/14 06:30	02/05/14 15:37	2037-26-5	

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSAAVE
 Pace Project No.: 4091686

Sample: SB3 (0'-0.5') Lab ID: 4091686015 Collected: 01/30/14 15:30 Received: 02/01/14 09:43 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								
Surrogates									
4-Bromofluorobenzene (S)	90 %		49-130		1	02/05/14 06:30	02/05/14 15:37	460-00-4	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	13.7 %		0.10	0.10	1		02/05/14 13:50		

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091686

Sample: SB3 (3'-4') Lab ID: 4091686016 Collected: 01/30/14 15:45 Received: 02/01/14 09:43 Matrix: Solid
 Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
WIDRO GCS		Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO							
Diesel Range Organics	1.9J	mg/kg	2.3	0.93	1	02/07/14 07:51	02/10/14 09:35		2q
8270 MSSV PAH by SIM		Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3546							
Acenaphthene	<9.6	ug/kg	19.2	9.6	1	02/05/14 08:00	02/05/14 14:45	83-32-9	
Acenaphthylene	<9.6	ug/kg	19.2	9.6	1	02/05/14 08:00	02/05/14 14:45	208-96-8	
Anthracene	<9.6	ug/kg	19.2	9.6	1	02/05/14 08:00	02/05/14 14:45	120-12-7	
Benzo(a)anthracene	<9.6	ug/kg	19.2	9.6	1	02/05/14 08:00	02/05/14 14:45	56-55-3	
Benzo(a)pyrene	<3.4	ug/kg	19.2	3.4	1	02/05/14 08:00	02/05/14 14:45	50-32-8	
Benzo(b)fluoranthene	<9.6	ug/kg	19.2	9.6	1	02/05/14 08:00	02/05/14 14:45	205-99-2	
Benzo(g,h,i)perylene	<9.6	ug/kg	19.2	9.6	1	02/05/14 08:00	02/05/14 14:45	191-24-2	
Benzo(k)fluoranthene	<3.4	ug/kg	19.2	3.4	1	02/05/14 08:00	02/05/14 14:45	207-08-9	
Chrysene	<9.6	ug/kg	19.2	9.6	1	02/05/14 08:00	02/05/14 14:45	218-01-9	
Dibenz(a,h)anthracene	<9.6	ug/kg	19.2	9.6	1	02/05/14 08:00	02/05/14 14:45	53-70-3	
Fluoranthene	<9.6	ug/kg	19.2	9.6	1	02/05/14 08:00	02/05/14 14:45	206-44-0	
Fluorene	<9.6	ug/kg	19.2	9.6	1	02/05/14 08:00	02/05/14 14:45	86-73-7	
Indeno(1,2,3-cd)pyrene	<9.6	ug/kg	19.2	9.6	1	02/05/14 08:00	02/05/14 14:45	193-39-5	
1-Methylnaphthalene	<3.4	ug/kg	19.2	3.4	1	02/05/14 08:00	02/05/14 14:45	90-12-0	
2-Methylnaphthalene	<9.6	ug/kg	19.2	9.6	1	02/05/14 08:00	02/05/14 14:45	91-57-6	
Naphthalene	<9.6	ug/kg	19.2	9.6	1	02/05/14 08:00	02/05/14 14:45	91-20-3	
Phenanthrene	<9.6	ug/kg	19.2	9.6	1	02/05/14 08:00	02/05/14 14:45	85-01-8	
Pyrene	<9.6	ug/kg	19.2	9.6	1	02/05/14 08:00	02/05/14 14:45	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	67 %		40-130		1	02/05/14 08:00	02/05/14 14:45	321-60-8	
Terphenyl-d14 (S)	67 %		40-130		1	02/05/14 08:00	02/05/14 14:45	1718-51-0	
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	02/05/14 06:30	02/05/14 16:00	630-20-6	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	71-55-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	79-34-5	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	79-00-5	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	75-34-3	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	75-35-4	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	563-58-6	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	87-61-6	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	96-18-4	W
1,2,4-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	120-82-1	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	95-63-6	W
1,2-Dibromo-3-chloropropane	<49.8	ug/kg	250	49.8	1	02/05/14 06:30	02/05/14 16:00	96-12-8	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	106-93-4	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	95-50-1	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	107-06-2	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	78-87-5	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	108-67-8	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	541-73-1	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	142-28-9	W

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091686

Sample: SB3 (3'-4') Lab ID: 4091686016 Collected: 01/30/14 15:45 Received: 02/01/14 09:43 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									
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	106-46-7	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	594-20-7	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	106-43-4	W
Benzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	75-25-2	L2,W
Bromomethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	74-83-9	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	108-90-7	W
Chloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	75-00-3	W
Chloroform	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	74-87-3	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	124-48-1	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	74-95-3	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	75-71-8	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	98-82-8	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	1634-04-4	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	75-09-2	W
Naphthalene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	91-20-3	W
Styrene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	100-42-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	108-88-3	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	75-69-4	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	75-01-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	156-59-2	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	10061-01-5	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	02/05/14 06:30	02/05/14 16:00	179601-23-1	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	104-51-8	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	103-65-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	95-47-6	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	99-87-6	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	98-06-6	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	156-60-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:00	10061-02-6	W
Surrogates									
Dibromofluoromethane (S)	102 %		57-130		1	02/05/14 06:30	02/05/14 16:00	1868-53-7	
Toluene-d8 (S)	106 %		54-133		1	02/05/14 06:30	02/05/14 16:00	2037-26-5	

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091686

Sample: SB3 (3'-4') Lab ID: 4091686016 Collected: 01/30/14 15:45 Received: 02/01/14 09:43 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								
Surrogates									
4-Bromofluorobenzene (S)	95 %		49-130		1	02/05/14 06:30	02/05/14 16:00	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	13.2 %		0.10	0.10	1		02/05/14 13:50		

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE

Pace Project No.: 4091686

Sample: SB7 (0.5'-1.5') Lab ID: 4091686017 Collected: 01/30/14 16:00 Received: 02/01/14 09:43 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
WIDRO GCS									
Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO									
Diesel Range Organics	1050	mg/kg	36.6	14.7	15	02/07/14 07:51	02/10/14 12:04		2q
8270 MSSV PAH by SIM									
Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3546									
Acenaphthene	455	ug/kg	203	102	10	02/05/14 08:00	02/06/14 10:53	83-32-9	
Acenaphthylene	116J	ug/kg	203	102	10	02/05/14 08:00	02/06/14 10:53	208-96-8	
Anthracene	228	ug/kg	203	102	10	02/05/14 08:00	02/06/14 10:53	120-12-7	
Benzo(a)anthracene	<102	ug/kg	203	102	10	02/05/14 08:00	02/06/14 10:53	56-55-3	
Benzo(a)pyrene	<36.2	ug/kg	203	36.2	10	02/05/14 08:00	02/06/14 10:53	50-32-8	
Benzo(b)fluoranthene	<102	ug/kg	203	102	10	02/05/14 08:00	02/06/14 10:53	205-99-2	
Benzo(g,h,i)perylene	<102	ug/kg	203	102	10	02/05/14 08:00	02/06/14 10:53	191-24-2	
Benzo(k)fluoranthene	<35.8	ug/kg	203	35.8	10	02/05/14 08:00	02/06/14 10:53	207-08-9	
Chrysene	<102	ug/kg	203	102	10	02/05/14 08:00	02/06/14 10:53	218-01-9	
Dibenz(a,h)anthracene	<102	ug/kg	203	102	10	02/05/14 08:00	02/06/14 10:53	53-70-3	
Fluoranthene	<102	ug/kg	203	102	10	02/05/14 08:00	02/06/14 10:53	206-44-0	
Fluorene	652	ug/kg	203	102	10	02/05/14 08:00	02/06/14 10:53	86-73-7	
Indeno(1,2,3-cd)pyrene	<102	ug/kg	203	102	10	02/05/14 08:00	02/06/14 10:53	193-39-5	
1-Methylnaphthalene	2820	ug/kg	203	36.0	10	02/05/14 08:00	02/06/14 10:53	90-12-0	
2-Methylnaphthalene	3070	ug/kg	203	102	10	02/05/14 08:00	02/06/14 10:53	91-57-6	
Naphthalene	406	ug/kg	203	102	10	02/05/14 08:00	02/06/14 10:53	91-20-3	
Phenanthrene	1540	ug/kg	203	102	10	02/05/14 08:00	02/06/14 10:53	85-01-8	
Pyrene	190J	ug/kg	203	102	10	02/05/14 08:00	02/06/14 10:53	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	61	%	40-130		10	02/05/14 08:00	02/06/14 10:53	321-60-8	
Terphenyl-d14 (S)	61	%	40-130		10	02/05/14 08:00	02/06/14 10:53	1718-51-0	
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	630-20-6	W
1,1,1-Trichloroethane	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	71-55-6	W
1,1,1,2,2-Tetrachloroethane	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	79-34-5	W
1,1,1,2-Trichloroethane	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	79-00-5	W
1,1-Dichloroethane	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	75-34-3	W
1,1-Dichloroethene	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	75-35-4	W
1,1-Dichloropropene	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	563-58-6	W
1,2,3-Trichlorobenzene	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	87-61-6	W
1,2,3-Trichloropropane	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	96-18-4	W
1,2,4-Trichlorobenzene	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	120-82-1	W
1,2,4-Trimethylbenzene	729	ug/kg	366	153	5	02/05/14 06:30	02/06/14 11:08	95-63-6	
1,2-Dibromo-3-chloropropane	<249	ug/kg	1250	249	5	02/05/14 06:30	02/06/14 11:08	96-12-8	W
1,2-Dibromoethane (EDB)	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	106-93-4	W
1,2-Dichlorobenzene	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	95-50-1	W
1,2-Dichloroethane	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	107-06-2	W
1,2-Dichloropropane	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	78-87-5	W
1,3,5-Trimethylbenzene	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	108-67-8	W
1,3-Dichlorobenzene	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	541-73-1	W
1,3-Dichloropropane	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	142-28-9	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091686

Sample: SB7 (0.5'-1.5') Lab ID: 4091686017 Collected: 01/30/14 16:00 Received: 02/01/14 09:43 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									
1,4-Dichlorobenzene	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	106-46-7	W
2,2-Dichloropropane	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	594-20-7	W
2-Chlorotoluene	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	95-49-8	W
4-Chlorotoluene	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	106-43-4	W
Benzene	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	71-43-2	W
Bromobenzene	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	108-86-1	W
Bromochloromethane	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	74-97-5	W
Bromodichloromethane	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	75-27-4	W
Bromoform	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	75-25-2	L2,W
Bromomethane	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	74-83-9	W
Carbon tetrachloride	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	56-23-5	W
Chlorobenzene	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	108-90-7	W
Chloroethane	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	75-00-3	W
Chloroform	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	67-66-3	W
Chloromethane	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	74-87-3	W
Dibromochloromethane	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	124-48-1	W
Dibromomethane	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	74-95-3	W
Dichlorodifluoromethane	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	75-71-8	W
Diisopropyl ether	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	108-20-3	W
Ethylbenzene	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	100-41-4	W
Hexachloro-1,3-butadiene	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	87-68-3	W
Isopropylbenzene (Cumene)	209J	ug/kg	366	153	5	02/05/14 06:30	02/06/14 11:08	98-82-8	
Methyl-tert-butyl ether	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	1634-04-4	W
Methylene Chloride	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	75-09-2	W
Naphthalene	1190	ug/kg	366	153	5	02/05/14 06:30	02/06/14 11:08	91-20-3	
Styrene	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	100-42-5	W
Tetrachloroethene	217J	ug/kg	366	153	5	02/05/14 06:30	02/06/14 11:08	127-18-4	
Toluene	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	108-88-3	W
Trichloroethene	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	79-01-6	W
Trichlorofluoromethane	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	75-69-4	W
Vinyl chloride	289J	ug/kg	366	153	5	02/05/14 06:30	02/06/14 11:08	75-01-4	
cis-1,2-Dichloroethene	350J	ug/kg	366	153	5	02/05/14 06:30	02/06/14 11:08	156-59-2	
cis-1,3-Dichloropropene	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	10061-01-5	W
m&p-Xylene	<250	ug/kg	600	250	5	02/05/14 06:30	02/06/14 11:08	179601-23-1	W
n-Butylbenzene	1260	ug/kg	366	153	5	02/05/14 06:30	02/06/14 11:08	104-51-8	
n-Propylbenzene	262J	ug/kg	366	153	5	02/05/14 06:30	02/06/14 11:08	103-65-1	
o-Xylene	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	95-47-6	W
p-Isopropyltoluene	772	ug/kg	366	153	5	02/05/14 06:30	02/06/14 11:08	99-87-6	
sec-Butylbenzene	1130	ug/kg	366	153	5	02/05/14 06:30	02/06/14 11:08	135-98-8	
tert-Butylbenzene	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	98-06-6	W
trans-1,2-Dichloroethene	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	156-60-5	W
trans-1,3-Dichloropropene	<125	ug/kg	300	125	5	02/05/14 06:30	02/06/14 11:08	10061-02-6	W
Surrogates									
Dibromofluoromethane (S)	0 %		57-130		5	02/05/14 06:30	02/06/14 11:08	1868-53-7	1q,D3
Toluene-d8 (S)	0 %		54-133		5	02/05/14 06:30	02/06/14 11:08	2037-26-5	1q

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSAAVE
 Pace Project No.: 4091686

Sample: SB7 (0.5'-1.5') Lab ID: 4091686017 Collected: 01/30/14 16:00 Received: 02/01/14 09:43 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								
Surrogates									
4-Bromofluorobenzene (S)	0 %		49-130		5	02/05/14 06:30	02/06/14 11:08	460-00-4	1q
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	18.0 %		0.10	0.10	1		02/05/14 13:50		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE

Pace Project No.: 4091686

Sample: SB7 (3'-4') Lab ID: 4091686018 Collected: 01/30/14 16:15 Received: 02/01/14 09:43 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
WIDRO GCS		Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO							
Diesel Range Organics	<0.91	mg/kg	2.3	0.91	1	02/07/14 07:51	02/10/14 09:23		2q
8270 MSSV PAH by SIM		Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3546							
Acenaphthene	<9.4	ug/kg	18.9	9.4	1	02/05/14 08:00	02/05/14 15:19	83-32-9	
Acenaphthylene	<9.4	ug/kg	18.9	9.4	1	02/05/14 08:00	02/05/14 15:19	208-96-8	
Anthracene	<9.4	ug/kg	18.9	9.4	1	02/05/14 08:00	02/05/14 15:19	120-12-7	
Benzo(a)anthracene	<9.4	ug/kg	18.9	9.4	1	02/05/14 08:00	02/05/14 15:19	56-55-3	
Benzo(a)pyrene	<3.4	ug/kg	18.9	3.4	1	02/05/14 08:00	02/05/14 15:19	50-32-8	
Benzo(b)fluoranthene	<9.4	ug/kg	18.9	9.4	1	02/05/14 08:00	02/05/14 15:19	205-99-2	
Benzo(g,h,i)perylene	<9.4	ug/kg	18.9	9.4	1	02/05/14 08:00	02/05/14 15:19	191-24-2	
Benzo(k)fluoranthene	<3.3	ug/kg	18.9	3.3	1	02/05/14 08:00	02/05/14 15:19	207-08-9	
Chrysene	<9.4	ug/kg	18.9	9.4	1	02/05/14 08:00	02/05/14 15:19	218-01-9	
Dibenz(a,h)anthracene	<9.4	ug/kg	18.9	9.4	1	02/05/14 08:00	02/05/14 15:19	53-70-3	
Fluoranthene	<9.4	ug/kg	18.9	9.4	1	02/05/14 08:00	02/05/14 15:19	206-44-0	
Fluorene	<9.4	ug/kg	18.9	9.4	1	02/05/14 08:00	02/05/14 15:19	86-73-7	
Indeno(1,2,3-cd)pyrene	<9.4	ug/kg	18.9	9.4	1	02/05/14 08:00	02/05/14 15:19	193-39-5	
1-Methylnaphthalene	<3.3	ug/kg	18.9	3.3	1	02/05/14 08:00	02/05/14 15:19	90-12-0	
2-Methylnaphthalene	<9.4	ug/kg	18.9	9.4	1	02/05/14 08:00	02/05/14 15:19	91-57-6	
Naphthalene	<9.4	ug/kg	18.9	9.4	1	02/05/14 08:00	02/05/14 15:19	91-20-3	
Phenanthrene	<9.4	ug/kg	18.9	9.4	1	02/05/14 08:00	02/05/14 15:19	85-01-8	
Pyrene	<9.4	ug/kg	18.9	9.4	1	02/05/14 08:00	02/05/14 15:19	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	66 %		40-130		1	02/05/14 08:00	02/05/14 15:19	321-60-8	
Terphenyl-d14 (S)	65 %		40-130		1	02/05/14 08:00	02/05/14 15:19	1718-51-0	
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	02/05/14 06:30	02/05/14 16:23	630-20-6	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	71-55-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	79-34-5	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	79-00-5	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	75-34-3	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	75-35-4	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	563-58-6	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	87-61-6	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	96-18-4	W
1,2,4-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	120-82-1	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	95-63-6	W
1,2-Dibromo-3-chloropropane	<49.8	ug/kg	250	49.8	1	02/05/14 06:30	02/05/14 16:23	96-12-8	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	106-93-4	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	95-50-1	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	107-06-2	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	78-87-5	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	108-67-8	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	541-73-1	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	142-28-9	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091686

Sample: SB7 (3'-4') Lab ID: 4091686018 Collected: 01/30/14 16:15 Received: 02/01/14 09:43 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									
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	106-46-7	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	594-20-7	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	106-43-4	W
Benzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	75-25-2	L2,W
Bromomethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	74-83-9	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	108-90-7	W
Chloroethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	75-00-3	W
Chloroform	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	74-87-3	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	124-48-1	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	74-95-3	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	75-71-8	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	98-82-8	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	1634-04-4	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	75-09-2	W
Naphthalene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	91-20-3	W
Styrene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	100-42-5	W
Tetrachloroethene	45.4J	ug/kg	67.9	28.3	1	02/05/14 06:30	02/05/14 16:23	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	108-88-3	W
Trichloroethene	51.9J	ug/kg	67.9	28.3	1	02/05/14 06:30	02/05/14 16:23	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	75-69-4	W
Vinyl chloride	360	ug/kg	67.9	28.3	1	02/05/14 06:30	02/05/14 16:23	75-01-4	
cis-1,2-Dichloroethene	1480	ug/kg	67.9	28.3	1	02/05/14 06:30	02/05/14 16:23	156-59-2	
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	10061-01-5	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	02/05/14 06:30	02/05/14 16:23	179601-23-1	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	104-51-8	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	103-65-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	95-47-6	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	99-87-6	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	98-06-6	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	156-60-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/05/14 06:30	02/05/14 16:23	10061-02-6	W
Surrogates									
Dibromofluoromethane (S)	0 %		57-130		1	02/05/14 06:30	02/05/14 16:23	1868-53-7	1q
Toluene-d8 (S)	0 %		54-133		1	02/05/14 06:30	02/05/14 16:23	2037-26-5	1q

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ANALYTICAL RESULTS

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091686

Sample: SB7 (3'-4') Lab ID: 4091686018 Collected: 01/30/14 16:15 Received: 02/01/14 09:43 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								
Surrogates									
4-Bromofluorobenzene (S)	0 %		49-130		1	02/05/14 06:30	02/05/14 16:23	460-00-4	1q
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	11.6 %		0.10	0.10	1		02/05/14 13:51		

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: W121218 2578 WAUWATOSA AVE
Pace Project No.: 4091686

QC Batch: MSV/23158 Analysis Method: EPA 8260
QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
Associated Lab Samples: 4091686001, 4091686002, 4091686003, 4091686004, 4091686005, 4091686006, 4091686007, 4091686008

METHOD BLANK: 928074 Matrix: Solid
Associated Lab Samples: 4091686001, 4091686002, 4091686003, 4091686004, 4091686005, 4091686006, 4091686007, 4091686008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	<9.9	50.0	02/04/14 08:27	
1,1,1-Trichloroethane	ug/kg	<13.7	50.0	02/04/14 08:27	
1,1,2,2-Tetrachloroethane	ug/kg	<13.0	50.0	02/04/14 08:27	
1,1,2-Trichloroethane	ug/kg	<18.6	50.0	02/04/14 08:27	
1,1-Dichloroethane	ug/kg	<10.3	50.0	02/04/14 08:27	
1,1-Dichloroethene	ug/kg	<11.3	50.0	02/04/14 08:27	
1,1-Dichloropropene	ug/kg	<19.4	50.0	02/04/14 08:27	
1,2,3-Trichlorobenzene	ug/kg	<13.8	50.0	02/04/14 08:27	
1,2,3-Trichloropropane	ug/kg	<24.4	50.0	02/04/14 08:27	
1,2,4-Trichlorobenzene	ug/kg	<17.4	250	02/04/14 08:27	
1,2,4-Trimethylbenzene	ug/kg	<9.5	50.0	02/04/14 08:27	
1,2-Dibromo-3-chloropropane	ug/kg	<49.8	250	02/04/14 08:27	
1,2-Dibromoethane (EDB)	ug/kg	<19.4	50.0	02/04/14 08:27	
1,2-Dichlorobenzene	ug/kg	<15.9	50.0	02/04/14 08:27	
1,2-Dichloroethane	ug/kg	<13.3	50.0	02/04/14 08:27	
1,2-Dichloropropane	ug/kg	<17.3	50.0	02/04/14 08:27	
1,3,5-Trimethylbenzene	ug/kg	<13.4	50.0	02/04/14 08:27	
1,3-Dichlorobenzene	ug/kg	<9.8	50.0	02/04/14 08:27	
1,3-Dichloropropane	ug/kg	<25.0	50.0	02/04/14 08:27	
1,4-Dichlorobenzene	ug/kg	<14.2	50.0	02/04/14 08:27	
2,2-Dichloropropane	ug/kg	<17.2	50.0	02/04/14 08:27	
2-Chlorotoluene	ug/kg	<11.1	50.0	02/04/14 08:27	
4-Chlorotoluene	ug/kg	<16.5	50.0	02/04/14 08:27	
Benzene	ug/kg	<7.3	20.0	02/04/14 08:27	
Bromobenzene	ug/kg	<11.7	50.0	02/04/14 08:27	
Bromochloromethane	ug/kg	<13.7	50.0	02/04/14 08:27	
Bromodichloromethane	ug/kg	<9.3	50.0	02/04/14 08:27	
Bromoform	ug/kg	<10.4	50.0	02/04/14 08:27	
Bromomethane	ug/kg	<21.8	250	02/04/14 08:27	
Carbon tetrachloride	ug/kg	<10.9	50.0	02/04/14 08:27	
Chlorobenzene	ug/kg	<8.4	50.0	02/04/14 08:27	
Chloroethane	ug/kg	<23.5	250	02/04/14 08:27	
Chloroform	ug/kg	<13.0	250	02/04/14 08:27	
Chloromethane	ug/kg	<20.0	50.0	02/04/14 08:27	
cis-1,2-Dichloroethene	ug/kg	<17.3	50.0	02/04/14 08:27	
cis-1,3-Dichloropropene	ug/kg	<9.1	50.0	02/04/14 08:27	
Dibromochloromethane	ug/kg	<7.0	50.0	02/04/14 08:27	
Dibromomethane	ug/kg	<14.3	50.0	02/04/14 08:27	
Dichlorodifluoromethane	ug/kg	<24.6	50.0	02/04/14 08:27	
Diisopropyl ether	ug/kg	<10.5	50.0	02/04/14 08:27	
Ethylbenzene	ug/kg	<8.9	50.0	02/04/14 08:27	
Hexachloro-1,3-butadiene	ug/kg	<16.5	50.0	02/04/14 08:27	
Isopropylbenzene (Cumene)	ug/kg	<10.6	50.0	02/04/14 08:27	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091686

METHOD BLANK: 928074 Matrix: Solid
 Associated Lab Samples: 4091686001, 4091686002, 4091686003, 4091686004, 4091686005, 4091686006, 4091686007, 4091686008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
m&p-Xylene	ug/kg	<25.6	100	02/04/14 08:27	
Methyl-tert-butyl ether	ug/kg	<9.7	50.0	02/04/14 08:27	
Methylene Chloride	ug/kg	<8.5	50.0	02/04/14 08:27	
n-Butylbenzene	ug/kg	<13.4	50.0	02/04/14 08:27	
n-Propylbenzene	ug/kg	<25.0	50.0	02/04/14 08:27	
Naphthalene	ug/kg	<14.7	250	02/04/14 08:27	
o-Xylene	ug/kg	<13.7	50.0	02/04/14 08:27	
p-Isopropyltoluene	ug/kg	<12.8	50.0	02/04/14 08:27	
sec-Butylbenzene	ug/kg	<25.0	50.0	02/04/14 08:27	
Styrene	ug/kg	<5.9	50.0	02/04/14 08:27	
tert-Butylbenzene	ug/kg	<11.8	50.0	02/04/14 08:27	
Tetrachloroethene	ug/kg	<13.4	50.0	02/04/14 08:27	
Toluene	ug/kg	<15.5	50.0	02/04/14 08:27	
trans-1,2-Dichloroethene	ug/kg	<10.5	50.0	02/04/14 08:27	
trans-1,3-Dichloropropene	ug/kg	<10.3	50.0	02/04/14 08:27	
Trichloroethene	ug/kg	<20.0	50.0	02/04/14 08:27	
Trichlorofluoromethane	ug/kg	<15.2	50.0	02/04/14 08:27	
Vinyl chloride	ug/kg	<10.8	50.0	02/04/14 08:27	
4-Bromofluorobenzene (S)	%	99	49-130	02/04/14 08:27	
Dibromofluoromethane (S)	%	97	57-130	02/04/14 08:27	
Toluene-d8 (S)	%	108	54-133	02/04/14 08:27	

Parameter	Units	LABORATORY CONTROL SAMPLE & LCSD: 928075 928076									
		Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers	
1,1,1-Trichloroethane	ug/kg	2500	1970	2310	79	93	70-130	16	20		
1,1,2,2-Tetrachloroethane	ug/kg	2500	2360	2360	95	94	70-130	0	20		
1,1,2-Trichloroethane	ug/kg	2500	2450	2510	98	101	70-130	3	20		
1,1-Dichloroethane	ug/kg	2500	2330	2540	93	102	70-130	8	20		
1,1-Dichloroethene	ug/kg	2500	2070	2650	83	106	64-130	25	20	R1	
1,2,4-Trichlorobenzene	ug/kg	2500	2610	2700	104	108	68-130	4	20		
1,2-Dibromo-3-chloropropane	ug/kg	2500	1500	1560	60	62	50-150	4	20		
1,2-Dibromoethane (EDB)	ug/kg	2500	2530	2620	101	105	70-130	3	20		
1,2-Dichlorobenzene	ug/kg	2500	2570	2620	103	105	70-130	2	20		
1,2-Dichloroethane	ug/kg	2500	2540	2590	102	104	70-130	2	20		
1,2-Dichloropropane	ug/kg	2500	2560	2580	102	103	70-130	1	20		
1,3-Dichlorobenzene	ug/kg	2500	2500	2600	100	104	70-130	4	20		
1,4-Dichlorobenzene	ug/kg	2500	2580	2620	103	105	70-130	2	20		
Benzene	ug/kg	2500	2360	2570	95	103	70-130	8	20		
Bromodichloromethane	ug/kg	2500	2230	2320	89	93	70-130	4	20		
Bromoform	ug/kg	2500	1510	1620	60	65	63-130	7	20	L0	
Bromomethane	ug/kg	2500	2250	2660	90	106	41-142	16	20		
Carbon tetrachloride	ug/kg	2500	1870	2340	75	94	70-130	22	20	R1	
Chlorobenzene	ug/kg	2500	2520	2650	101	106	70-130	5	20		
Chloroethane	ug/kg	2500	1710	2270	68	91	57-130	28	20	R1	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: W121218 2578 WAUWATOSA AVE
Pace Project No.: 4091686

LABORATORY CONTROL SAMPLE & LCSD: 928075		928076								
Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Chloroform	ug/kg	2500	2340	2430	94	97	70-130	4	20	
Chloromethane	ug/kg	2500	1760	2190	70	87	57-130	22	20	R1
cis-1,2-Dichloroethene	ug/kg	2500	2350	2480	94	99	70-130	5	20	
cis-1,3-Dichloropropene	ug/kg	2500	2010	2040	80	82	70-130	2	20	
Dibromochloromethane	ug/kg	2500	1910	2050	76	82	70-130	7	20	
Dichlorodifluoromethane	ug/kg	2500	836	1600	33	64	31-150	62	20	R1
Ethylbenzene	ug/kg	2500	2490	2660	99	107	65-137	7	20	
Isopropylbenzene (Cumene)	ug/kg	2500	2450	2720	98	109	70-130	10	20	
m&p-Xylene	ug/kg	5000	5100	5530	102	111	64-139	8	20	
Methyl-tert-butyl ether	ug/kg	2500	2180	2190	87	88	69-130	1	20	
Methylene Chloride	ug/kg	2500	2700	2740	108	110	70-130	2	20	
o-Xylene	ug/kg	2500	2560	2690	102	107	63-135	5	20	
Styrene	ug/kg	2500	2550	2690	102	108	69-130	6	20	
Tetrachloroethene	ug/kg	2500	2310	2720	92	109	70-130	16	20	
Toluene	ug/kg	2500	2450	2680	98	107	70-130	9	20	
trans-1,2-Dichloroethene	ug/kg	2500	2150	2470	86	99	70-130	14	20	
trans-1,3-Dichloropropene	ug/kg	2500	1930	2050	77	82	70-130	6	20	
Trichloroethene	ug/kg	2500	2450	2640	98	106	70-130	7	20	
Trichlorofluoromethane	ug/kg	2500	1860	2670	74	107	50-150	36	20	R1
Vinyl chloride	ug/kg	2500	1640	2320	66	93	57-130	34	20	R1
4-Bromofluorobenzene (S)	%				102	105	49-130			
Dibromofluoromethane (S)	%				98	102	57-130			
Toluene-d8 (S)	%				98	109	54-133			

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 928077		928078										
Parameter	Units	4091656001		MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	Qual
		Result	Conc.	Conc.	Result	Result	% Rec	% Rec	RPD	RPD		
1,1,1-Trichloroethane	ug/kg	<25.0	2560	2560	2370	2310	93	90	63-139	2	20	
1,1,1,2-Tetrachloroethane	ug/kg	<25.0	2560	2560	2280	2450	89	96	52-149	7	26	
1,1,2-Trichloroethane	ug/kg	<25.0	2560	2560	2570	2560	101	100	65-134	0	20	
1,1-Dichloroethane	ug/kg	<25.0	2560	2560	2550	2530	100	99	55-138	1	20	
1,1-Dichloroethene	ug/kg	<25.0	2560	2560	2670	2610	105	102	50-133	2	20	
1,2,4-Trichlorobenzene	ug/kg	<25.0	2560	2560	2670	2730	103	106	68-130	2	24	
1,2-Dibromo-3-chloropropane	ug/kg	<49.8	2560	2560	1600	1650	63	65	50-150	3	20	
1,2-Dibromoethane (EDB)	ug/kg	<25.0	2560	2560	2660	2630	104	103	67-130	1	20	
1,2-Dichlorobenzene	ug/kg	<25.0	2560	2560	2630	2680	103	105	70-130	2	20	
1,2-Dichloroethane	ug/kg	<25.0	2560	2560	2640	2580	103	101	58-142	2	21	
1,2-Dichloropropane	ug/kg	<25.0	2560	2560	2660	2630	104	103	59-135	1	20	
1,3-Dichlorobenzene	ug/kg	<25.0	2560	2560	2580	2600	101	102	70-130	1	20	
1,4-Dichlorobenzene	ug/kg	<25.0	2560	2560	2620	2680	102	105	68-130	2	20	
Benzene	ug/kg	<25.0	2560	2560	2640	2560	103	100	41-130	3	20	
Bromodichloromethane	ug/kg	<25.0	2560	2560	2380	2390	93	94	58-136	0	20	
Bromoform	ug/kg	<25.0	2560	2560	1600	1700	63	66	33-162	6	20	
Bromomethane	ug/kg	<25.0	2560	2560	2580	2630	101	103	31-156	2	27	
Carbon tetrachloride	ug/kg	<25.0	2560	2560	2440	2370	95	93	56-146	3	22	
Chlorobenzene	ug/kg	<25.0	2560	2560	2650	2670	104	104	67-130	1	20	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: W121218 2578 WAUWATOSA AVE
Pace Project No.: 4091686

Parameter	MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 928077			928078								
	Units	4091656001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	RPD	Qual
Chloroethane	ug/kg	<25.0	2560	2560	2280	2320	89	91	18-187	2	29	
Chloroform	ug/kg	<25.0	2560	2560	2540	2470	99	97	63-135	3	20	
Chloromethane	ug/kg	<25.0	2560	2560	2170	2100	85	82	36-130	3	30	
cis-1,2-Dichloroethene	ug/kg	<25.0	2560	2560	2550	2490	100	97	59-130	3	20	
cis-1,3-Dichloropropene	ug/kg	<25.0	2560	2560	2130	2110	83	83	61-130	1	20	
Dibromochloromethane	ug/kg	<25.0	2560	2560	2080	2070	81	81	51-145	0	20	
Dichlorodifluoromethane	ug/kg	<25.0	2560	2560	1590	1510	62	59	15-150	5	50	
Ethylbenzene	ug/kg	<25.0	2560	2560	2760	2680	108	105	25-150	3	20	
Isopropylbenzene (Cumene)	ug/kg	<25.0	2560	2560	2820	2730	110	107	70-130	3	20	
m&p-Xylene	ug/kg	<50.0	5110	5110	5730	5480	112	107	26-146	5	20	
Methyl-tert-butyl ether	ug/kg	<25.0	2560	2560	2220	2220	87	87	54-130	0	20	
Methylene Chloride	ug/kg	<25.0	2560	2560	2850	2750	112	108	52-137	4	20	
o-Xylene	ug/kg	<25.0	2560	2560	2800	2680	109	105	20-149	4	20	
Styrene	ug/kg	<25.0	2560	2560	2830	2690	111	105	60-135	5	20	
Tetrachloroethene	ug/kg	<25.0	2560	2560	2710	2780	106	109	62-133	3	20	
Toluene	ug/kg	<25.0	2560	2560	2630	2690	103	105	34-136	2	20	
trans-1,2-Dichloroethene	ug/kg	<25.0	2560	2560	2520	2460	99	96	60-130	2	20	
trans-1,3-Dichloropropene	ug/kg	<25.0	2560	2560	2080	2090	81	82	53-136	0	20	
Trichloroethene	ug/kg	<25.0	2560	2560	2710	2740	106	107	66-131	1	20	
Trichlorofluoromethane	ug/kg	<25.0	2560	2560	2740	2580	107	101	50-150	6	31	
Vinyl chloride	ug/kg	<25.0	2560	2560	2360	2250	92	88	36-130	5	28	
4-Bromofluorobenzene (S)	%						104	101	49-130			
Dibromofluoromethane (S)	%						100	99	57-130			
Toluene-d8 (S)	%						101	105	54-133			

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: W121218 2578 WAUWATOSA AVE
Pace Project No.: 4091686

QC Batch: MSV/23167 Analysis Method: EPA 8260
QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
Associated Lab Samples: 4091686009, 4091686010, 4091686011, 4091686012, 4091686013, 4091686014, 4091686015, 4091686016, 4091686017, 4091686018

METHOD BLANK: 928481 Matrix: Solid
Associated Lab Samples: 4091686009, 4091686010, 4091686011, 4091686012, 4091686013, 4091686014, 4091686015, 4091686016, 4091686017, 4091686018

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	<9.9	50.0	02/05/14 10:09	
1,1,1-Trichloroethane	ug/kg	<13.7	50.0	02/05/14 10:09	
1,1,2,2-Tetrachloroethane	ug/kg	<13.0	50.0	02/05/14 10:09	
1,1,2-Trichloroethane	ug/kg	<18.6	50.0	02/05/14 10:09	
1,1-Dichloroethane	ug/kg	<10.3	50.0	02/05/14 10:09	
1,1-Dichloroethene	ug/kg	<11.3	50.0	02/05/14 10:09	
1,1-Dichloropropene	ug/kg	<19.4	50.0	02/05/14 10:09	
1,2,3-Trichlorobenzene	ug/kg	<13.8	50.0	02/05/14 10:09	
1,2,3-Trichloropropane	ug/kg	<24.4	50.0	02/05/14 10:09	
1,2,4-Trichlorobenzene	ug/kg	<17.4	250	02/05/14 10:09	
1,2,4-Trimethylbenzene	ug/kg	<9.5	50.0	02/05/14 10:09	
1,2-Dibromo-3-chloropropane	ug/kg	<49.8	250	02/05/14 10:09	
1,2-Dibromoethane (EDB)	ug/kg	<19.4	50.0	02/05/14 10:09	
1,2-Dichlorobenzene	ug/kg	<15.9	50.0	02/05/14 10:09	
1,2-Dichloroethane	ug/kg	<13.3	50.0	02/05/14 10:09	
1,2-Dichloropropane	ug/kg	<17.3	50.0	02/05/14 10:09	
1,3,5-Trimethylbenzene	ug/kg	<13.4	50.0	02/05/14 10:09	
1,3-Dichlorobenzene	ug/kg	<9.8	50.0	02/05/14 10:09	
1,3-Dichloropropane	ug/kg	<25.0	50.0	02/05/14 10:09	
1,4-Dichlorobenzene	ug/kg	<14.2	50.0	02/05/14 10:09	
2,2-Dichloropropane	ug/kg	<17.2	50.0	02/05/14 10:09	
2-Chlorotoluene	ug/kg	<11.1	50.0	02/05/14 10:09	
4-Chlorotoluene	ug/kg	<16.5	50.0	02/05/14 10:09	
Benzene	ug/kg	<7.3	20.0	02/05/14 10:09	
Bromobenzene	ug/kg	<11.7	50.0	02/05/14 10:09	
Bromochloromethane	ug/kg	<13.7	50.0	02/05/14 10:09	
Bromodichloromethane	ug/kg	<9.3	50.0	02/05/14 10:09	
Bromoform	ug/kg	<10.4	50.0	02/05/14 10:09	
Bromomethane	ug/kg	<21.8	250	02/05/14 10:09	
Carbon tetrachloride	ug/kg	<10.9	50.0	02/05/14 10:09	
Chlorobenzene	ug/kg	<8.4	50.0	02/05/14 10:09	
Chloroethane	ug/kg	<23.5	250	02/05/14 10:09	
Chloroform	ug/kg	<13.0	250	02/05/14 10:09	
Chloromethane	ug/kg	<20.0	50.0	02/05/14 10:09	
cis-1,2-Dichloroethene	ug/kg	<17.3	50.0	02/05/14 10:09	
cis-1,3-Dichloropropene	ug/kg	<9.1	50.0	02/05/14 10:09	
Dibromochloromethane	ug/kg	<7.0	50.0	02/05/14 10:09	
Dibromomethane	ug/kg	<14.3	50.0	02/05/14 10:09	
Dichlorodifluoromethane	ug/kg	<24.6	50.0	02/05/14 10:09	
Diisopropyl ether	ug/kg	<10.5	50.0	02/05/14 10:09	
Ethylbenzene	ug/kg	<8.9	50.0	02/05/14 10:09	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091686

METHOD BLANK: 928481 Matrix: Solid
 Associated Lab Samples: 4091686009, 4091686010, 4091686011, 4091686012, 4091686013, 4091686014, 4091686015, 4091686016, 4091686017, 4091686018

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Hexachloro-1,3-butadiene	ug/kg	<16.5	50.0	02/05/14 10:09	
Isopropylbenzene (Cumene)	ug/kg	<10.6	50.0	02/05/14 10:09	
m&p-Xylene	ug/kg	<25.6	100	02/05/14 10:09	
Methyl-tert-butyl ether	ug/kg	<9.7	50.0	02/05/14 10:09	
Methylene Chloride	ug/kg	<8.5	50.0	02/05/14 10:09	
n-Butylbenzene	ug/kg	<13.4	50.0	02/05/14 10:09	
n-Propylbenzene	ug/kg	<25.0	50.0	02/05/14 10:09	
Naphthalene	ug/kg	<14.7	250	02/05/14 10:09	
o-Xylene	ug/kg	<13.7	50.0	02/05/14 10:09	
p-Isopropyltoluene	ug/kg	<12.8	50.0	02/05/14 10:09	
sec-Butylbenzene	ug/kg	<25.0	50.0	02/05/14 10:09	
Styrene	ug/kg	<5.9	50.0	02/05/14 10:09	
tert-Butylbenzene	ug/kg	<11.8	50.0	02/05/14 10:09	
Tetrachloroethene	ug/kg	<13.4	50.0	02/05/14 10:09	
Toluene	ug/kg	<15.5	50.0	02/05/14 10:09	
trans-1,2-Dichloroethene	ug/kg	<10.5	50.0	02/05/14 10:09	
trans-1,3-Dichloropropene	ug/kg	<10.3	50.0	02/05/14 10:09	
Trichloroethene	ug/kg	<20.0	50.0	02/05/14 10:09	
Trichlorofluoromethane	ug/kg	<15.2	50.0	02/05/14 10:09	
Vinyl chloride	ug/kg	<10.8	50.0	02/05/14 10:09	
4-Bromofluorobenzene (S)	%	91	49-130	02/05/14 10:09	
Dibromofluoromethane (S)	%	95	57-130	02/05/14 10:09	
Toluene-d8 (S)	%	105	54-133	02/05/14 10:09	

Parameter	Units	928482							928483		
		Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers	
1,1,1-Trichloroethane	ug/kg	2500	2290	2240	92	90	70-130	2	20		
1,1,2,2-Tetrachloroethane	ug/kg	2500	2080	2170	83	87	70-130	4	20		
1,1,2-Trichloroethane	ug/kg	2500	2250	2360	90	94	70-130	5	20		
1,1-Dichloroethane	ug/kg	2500	2470	2410	99	96	70-130	2	20		
1,1-Dichloroethene	ug/kg	2500	2660	2640	107	106	64-130	1	20		
1,2,4-Trichlorobenzene	ug/kg	2500	2520	2600	101	104	68-130	3	20		
1,2-Dibromo-3-chloropropane	ug/kg	2500	1290	1390	52	56	50-150	7	20		
1,2-Dibromoethane (EDB)	ug/kg	2500	2400	2450	96	98	70-130	2	20		
1,2-Dichlorobenzene	ug/kg	2500	2610	2620	104	105	70-130	0	20		
1,2-Dichloroethane	ug/kg	2500	2630	2570	105	103	70-130	2	20		
1,2-Dichloropropane	ug/kg	2500	2660	2640	106	106	70-130	1	20		
1,3-Dichlorobenzene	ug/kg	2500	2570	2560	103	102	70-130	1	20		
1,4-Dichlorobenzene	ug/kg	2500	2640	2650	105	106	70-130	1	20		
Benzene	ug/kg	2500	2570	2480	103	99	70-130	3	20		
Bromodichloromethane	ug/kg	2500	2260	2280	90	91	70-130	1	20		
Bromoform	ug/kg	2500	1440	1510	57	60	63-130	5	20	LO	
Bromomethane	ug/kg	2500	2640	2520	105	101	41-142	5	20		

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091686

LABORATORY CONTROL SAMPLE & LCSD: 928482		928483								
Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Carbon tetrachloride	ug/kg	2500	2410	2350	96	94	70-130	2	20	
Chlorobenzene	ug/kg	2500	2560	2540	102	102	70-130	1	20	
Chloroethane	ug/kg	2500	2210	2270	88	91	57-130	3	20	
Chloroform	ug/kg	2500	2380	2330	95	93	70-130	2	20	
Chloromethane	ug/kg	2500	2570	2510	103	101	57-130	2	20	
cis-1,2-Dichloroethene	ug/kg	2500	2420	2370	97	95	70-130	2	20	
cis-1,3-Dichloropropene	ug/kg	2500	1960	1950	78	78	70-130	1	20	
Dibromochloromethane	ug/kg	2500	1900	1960	76	79	70-130	4	20	
Dichlorodifluoromethane	ug/kg	2500	1530	1490	61	59	31-150	3	20	
Ethylbenzene	ug/kg	2500	2530	2510	101	100	65-137	1	20	
Isopropylbenzene (Cumene)	ug/kg	2500	2640	2630	105	105	70-130	0	20	
m&p-Xylene	ug/kg	5000	5420	5340	108	107	64-139	1	20	
Methyl-tert-butyl ether	ug/kg	2500	1740	1760	69	70	69-130	1	20	
Methylene Chloride	ug/kg	2500	2780	2680	111	107	70-130	3	20	
o-Xylene	ug/kg	2500	2660	2600	107	104	63-135	2	20	
Styrene	ug/kg	2500	2630	2600	105	104	69-130	1	20	
Tetrachloroethene	ug/kg	2500	2740	2740	110	110	70-130	0	20	
Toluene	ug/kg	2500	2540	2540	102	102	70-130	0	20	
trans-1,2-Dichloroethene	ug/kg	2500	2500	2420	100	97	70-130	3	20	
trans-1,3-Dichloropropene	ug/kg	2500	1760	1860	70	74	70-130	5	20	
Trichloroethene	ug/kg	2500	2810	2710	112	108	70-130	4	20	
Trichlorofluoromethane	ug/kg	2500	2670	2590	107	104	50-150	3	20	
Vinyl chloride	ug/kg	2500	2400	2380	96	95	57-130	1	20	
4-Bromofluorobenzene (S)	%				99	97	49-130			
Dibromofluoromethane (S)	%				103	100	57-130			
Toluene-d8 (S)	%				105	106	54-133			

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 928484		928485										
Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual	
		4091686014 Result	Spike Conc.	Spike Conc.	MS Result							MSD Result
1,1,1-Trichloroethane	ug/kg	<62.5	2840	2840	2380	2320	84	82	63-139	3	20	
1,1,2,2-Tetrachloroethane	ug/kg	<62.5	2840	2840	2250	2170	79	76	52-149	4	26	
1,1,2-Trichloroethane	ug/kg	<62.5	2840	2840	2820	2520	99	89	65-134	11	20	
1,1-Dichloroethane	ug/kg	<62.5	2840	2840	2780	2730	98	96	55-138	2	20	
1,1-Dichloroethene	ug/kg	<62.5	2840	2840	2960	2990	104	105	50-133	1	20	
1,2,4-Trichlorobenzene	ug/kg	<62.5	2840	2840	3070	2870	108	101	68-130	7	24	
1,2-Dibromo-3-chloropropane	ug/kg	<125	2840	2840	1650	1520	58	53	50-150	8	20	
1,2-Dibromoethane (EDB)	ug/kg	<62.5	2840	2840	2700	2480	95	87	67-130	9	20	
1,2-Dichlorobenzene	ug/kg	<62.5	2840	2840	3110	2980	109	105	70-130	4	20	
1,2-Dichloroethane	ug/kg	<62.5	2840	2840	3090	2980	109	105	58-142	3	21	
1,2-Dichloropropene	ug/kg	<62.5	2840	2840	3120	2900	110	102	59-135	8	20	
1,3-Dichlorobenzene	ug/kg	<62.5	2840	2840	3010	2860	106	100	70-130	5	20	
1,4-Dichlorobenzene	ug/kg	<62.5	2840	2840	3190	3020	112	106	68-130	5	20	
Benzene	ug/kg	<62.5	2840	2840	2970	2840	104	100	41-130	5	20	
Bromodichloromethane	ug/kg	<62.5	2840	2840	2270	2150	80	76	58-136	6	20	
Bromoform	ug/kg	<62.5	2840	2840	1780	1610	63	56	33-162	10	20	

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QUALITY CONTROL DATA

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091686

Parameter	4091686014		MSD		MSD		MS		MSD		Max RPD	Qual
	Units	Result	Spike Conc.	Spike Conc.	Result	Result	% Rec	% Rec	% Rec	% Rec		
Bromomethane	ug/kg	<62.5	2840	2840	3170	3000	111	105	31-156	6	27	
Carbon tetrachloride	ug/kg	<62.5	2840	2840	2390	2360	84	83	56-146	1	22	
Chlorobenzene	ug/kg	<62.5	2840	2840	3040	2890	107	102	67-130	5	20	
Chloroethane	ug/kg	<62.5	2840	2840	2580	2510	91	88	18-187	3	29	
Chloroform	ug/kg	<62.5	2840	2840	2720	2620	96	92	63-135	4	20	
Chloromethane	ug/kg	<62.5	2840	2840	2930	2740	103	96	36-130	7	30	
cis-1,2-Dichloroethene	ug/kg	<62.5	2840	2840	2780	2650	98	93	59-130	5	20	
cis-1,3-Dichloropropene	ug/kg	<62.5	2840	2840	2030	1870	72	66	61-130	8	20	
Dibromochloromethane	ug/kg	<62.5	2840	2840	2060	2000	72	70	51-145	3	20	
Dichlorodifluoromethane	ug/kg	<62.5	2840	2840	1640	1520	58	54	15-150	8	50	
Ethylbenzene	ug/kg	<62.5	2840	2840	2880	2770	101	97	25-150	4	20	
Isopropylbenzene (Cumene)	ug/kg	<62.5	2840	2840	2990	2830	105	100	70-130	5	20	
m&p-Xylene	ug/kg	<125	5690	5690	6280	6020	110	105	26-146	4	20	
Methyl-tert-butyl ether	ug/kg	<62.5	2840	2840	2050	1930	72	68	54-130	6	20	
Methylene Chloride	ug/kg	<62.5	2840	2840	3190	3090	112	109	52-137	3	20	
o-Xylene	ug/kg	<62.5	2840	2840	3060	2800	108	99	20-149	9	20	
Styrene	ug/kg	<62.5	2840	2840	2990	2760	105	97	60-135	8	20	
Tetrachloroethene	ug/kg	17600	2840	2840	7030	29000	-372	402	62-133	122	20	E,M1
Toluene	ug/kg	<62.5	2840	2840	2890	2730	102	96	34-136	6	20	
trans-1,2-Dichloroethene	ug/kg	<62.5	2840	2840	2810	2720	99	96	60-130	3	20	
trans-1,3-Dichloropropene	ug/kg	<62.5	2840	2840	1910	1700	67	60	53-136	12	20	
Trichloroethene	ug/kg	<62.5	2840	2840	3150	3040	111	107	66-131	4	20	
Trichlorofluoromethane	ug/kg	<62.5	2840	2840	3010	2970	106	105	50-150	1	31	
Vinyl chloride	ug/kg	<62.5	2840	2840	2700	2630	95	92	36-130	3	28	
4-Bromofluorobenzene (S)	%						100	94	49-130			
Dibromofluoromethane (S)	%						101	95	57-130			
Toluene-d8 (S)	%						102	96	54-133			

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QUALITY CONTROL DATA

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091686

QC Batch: OEXT/21292 Analysis Method: EPA 8270 by SIM
 QC Batch Method: EPA 3546 Analysis Description: 8270/3546 MSSV PAH by SIM
 Associated Lab Samples: 4091686010, 4091686011, 4091686012, 4091686015, 4091686016, 4091686017, 4091686018

METHOD BLANK: 928506 Matrix: Solid
 Associated Lab Samples: 4091686010, 4091686011, 4091686012, 4091686015, 4091686016, 4091686017, 4091686018

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1-Methylnaphthalene	ug/kg	<8.3	16.7	02/05/14 10:59	
2-Methylnaphthalene	ug/kg	<8.3	16.7	02/05/14 10:59	
Acenaphthene	ug/kg	<8.3	16.7	02/05/14 10:59	
Acenaphthylene	ug/kg	<8.3	16.7	02/05/14 10:59	
Anthracene	ug/kg	<8.3	16.7	02/05/14 10:59	
Benzo(a)anthracene	ug/kg	<8.3	16.7	02/05/14 10:59	
Benzo(a)pyrene	ug/kg	<3.0	16.7	02/05/14 10:59	
Benzo(b)fluoranthene	ug/kg	<8.3	16.7	02/05/14 10:59	
Benzo(g,h,i)perylene	ug/kg	<8.3	16.7	02/05/14 10:59	
Benzo(k)fluoranthene	ug/kg	<2.9	16.7	02/05/14 10:59	
Chrysene	ug/kg	<8.3	16.7	02/05/14 10:59	
Dibenz(a,h)anthracene	ug/kg	<8.3	16.7	02/05/14 10:59	
Fluoranthene	ug/kg	<8.3	16.7	02/05/14 10:59	
Fluorene	ug/kg	<8.3	16.7	02/05/14 10:59	
Indeno(1,2,3-cd)pyrene	ug/kg	<8.3	16.7	02/05/14 10:59	
Naphthalene	ug/kg	<8.3	16.7	02/05/14 10:59	
Phenanthrene	ug/kg	<8.3	16.7	02/05/14 10:59	
Pyrene	ug/kg	<8.3	16.7	02/05/14 10:59	
2-Fluorobiphenyl (S)	%	64	40-130	02/05/14 10:59	
Terphenyl-d14 (S)	%	68	40-130	02/05/14 10:59	

LABORATORY CONTROL SAMPLE: 928507

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1-Methylnaphthalene	ug/kg	333	197	59	47-130	
2-Methylnaphthalene	ug/kg	333	200	60	48-130	
Acenaphthene	ug/kg	333	210	63	55-130	
Acenaphthylene	ug/kg	333	218	66	55-130	
Anthracene	ug/kg	333	245	73	66-130	
Benzo(a)anthracene	ug/kg	333	210	63	55-130	
Benzo(a)pyrene	ug/kg	333	241	72	56-130	
Benzo(b)fluoranthene	ug/kg	333	224	67	53-130	
Benzo(g,h,i)perylene	ug/kg	333	241	72	51-130	
Benzo(k)fluoranthene	ug/kg	333	256	77	52-130	
Chrysene	ug/kg	333	221	66	58-130	
Dibenz(a,h)anthracene	ug/kg	333	237	71	55-130	
Fluoranthene	ug/kg	333	222	67	62-130	
Fluorene	ug/kg	333	215	64	58-130	
Indeno(1,2,3-cd)pyrene	ug/kg	333	238	71	54-130	
Naphthalene	ug/kg	333	189	57	41-130	
Phenanthrene	ug/kg	333	213	64	60-130	

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QUALITY CONTROL DATA

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091686

LABORATORY CONTROL SAMPLE: 928507

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Pyrene	ug/kg	333	234	70	51-130	
2-Fluorobiphenyl (S)	%			62	40-130	
Terphenyl-d14 (S)	%			64	40-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 928508 928509

Parameter	Units	4091686012		MSD		MSD		MS		% Rec Limits	Max		Qual
		Result	MS Spike Conc.	MSD Spike Conc.	MSD Result	MS % Rec	MSD % Rec	RPD	RPD				
1-Methylnaphthalene	ug/kg	<3.4	382	382	233	254	61	66	42-130	9	32		
2-Methylnaphthalene	ug/kg	<9.6	382	382	236	260	62	68	34-130	10	35		
Acenaphthene	ug/kg	<9.6	382	382	242	263	63	69	31-130	9	35		
Acenaphthylene	ug/kg	<9.6	382	382	258	278	67	73	32-130	8	25		
Anthracene	ug/kg	<9.6	382	382	277	303	73	79	39-131	9	38		
Benzo(a)anthracene	ug/kg	<9.6	382	382	232	260	61	68	29-130	11	30		
Benzo(a)pyrene	ug/kg	<3.4	382	382	271	304	71	80	35-130	11	33		
Benzo(b)fluoranthene	ug/kg	<9.6	382	382	263	283	69	74	21-142	7	44		
Benzo(g,h,i)perylene	ug/kg	<9.6	382	382	253	289	66	76	12-134	13	33		
Benzo(k)fluoranthene	ug/kg	<3.4	382	382	270	312	71	82	35-130	14	37		
Chrysene	ug/kg	<9.6	382	382	244	275	64	72	37-130	12	38		
Dibenz(a,h)anthracene	ug/kg	<9.6	382	382	260	288	68	75	23-130	10	27		
Fluoranthene	ug/kg	<9.6	382	382	250	274	65	72	29-137	9	50		
Fluorene	ug/kg	<9.6	382	382	246	269	64	70	32-130	9	32		
Indeno(1,2,3-cd)pyrene	ug/kg	<9.6	382	382	261	288	68	75	17-134	10	28		
Naphthalene	ug/kg	<9.6	382	382	225	246	59	64	24-130	9	40		
Phenanthrene	ug/kg	<9.6	382	382	239	263	63	69	27-135	10	46		
Pyrene	ug/kg	<9.6	382	382	238	267	62	70	24-130	12	49		
2-Fluorobiphenyl (S)	%						63	70	40-130				
Terphenyl-d14 (S)	%						61	70	40-130				

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QUALITY CONTROL DATA

Project: W121218 2578 WAUWATOSA AVE
Pace Project No.: 4091686

QC Batch: OEXT/21298 Analysis Method: EPA 8270 by SIM
QC Batch Method: EPA 3546 Analysis Description: 8270/3546 MSSV PAH by SIM
Associated Lab Samples: 4091686008, 4091686009

METHOD BLANK: 929024 Matrix: Solid
Associated Lab Samples: 4091686008, 4091686009

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1-Methylnaphthalene	ug/kg	<2.9	16.7	02/06/14 11:10	
2-Methylnaphthalene	ug/kg	<8.3	16.7	02/06/14 11:10	
Acenaphthene	ug/kg	<8.3	16.7	02/06/14 11:10	
Acenaphthylene	ug/kg	<8.3	16.7	02/06/14 11:10	
Anthracene	ug/kg	<8.3	16.7	02/06/14 11:10	
Benzo(a)anthracene	ug/kg	<8.3	16.7	02/06/14 11:10	
Benzo(a)pyrene	ug/kg	<3.0	16.7	02/06/14 11:10	
Benzo(b)fluoranthene	ug/kg	<8.3	16.7	02/06/14 11:10	
Benzo(g,h,i)perylene	ug/kg	<8.3	16.7	02/06/14 11:10	
Benzo(k)fluoranthene	ug/kg	<2.9	16.7	02/06/14 11:10	
Chrysene	ug/kg	<8.3	16.7	02/06/14 11:10	
Dibenz(a,h)anthracene	ug/kg	<8.3	16.7	02/06/14 11:10	
Fluoranthene	ug/kg	<8.3	16.7	02/06/14 11:10	
Fluorene	ug/kg	<8.3	16.7	02/06/14 11:10	
Indeno(1,2,3-cd)pyrene	ug/kg	<8.3	16.7	02/06/14 11:10	
Naphthalene	ug/kg	<8.3	16.7	02/06/14 11:10	
Phenanthrene	ug/kg	<8.3	16.7	02/06/14 11:10	
Pyrene	ug/kg	<8.3	16.7	02/06/14 11:10	
2-Fluorobiphenyl (S)	%	64	40-130	02/06/14 11:10	
Terphenyl-d14 (S)	%	70	40-130	02/06/14 11:10	

LABORATORY CONTROL SAMPLE: 929025

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1-Methylnaphthalene	ug/kg	333	233	70	47-130	
2-Methylnaphthalene	ug/kg	333	235	70	48-130	
Acenaphthene	ug/kg	333	250	75	55-130	
Acenaphthylene	ug/kg	333	260	78	55-130	
Anthracene	ug/kg	333	273	82	66-130	
Benzo(a)anthracene	ug/kg	333	247	74	55-130	
Benzo(a)pyrene	ug/kg	333	285	86	56-130	
Benzo(b)fluoranthene	ug/kg	333	315	94	53-130	
Benzo(g,h,i)perylene	ug/kg	333	284	85	51-130	
Benzo(k)fluoranthene	ug/kg	333	267	80	52-130	
Chrysene	ug/kg	333	257	77	58-130	
Dibenz(a,h)anthracene	ug/kg	333	282	85	55-130	
Fluoranthene	ug/kg	333	262	79	62-130	
Fluorene	ug/kg	333	260	78	58-130	
Indeno(1,2,3-cd)pyrene	ug/kg	333	283	85	54-130	
Naphthalene	ug/kg	333	217	65	41-130	
Phenanthrene	ug/kg	333	253	76	60-130	

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QUALITY CONTROL DATA

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091686

LABORATORY CONTROL SAMPLE: 929025

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Pyrene	ug/kg	333	251	75	51-130	
2-Fluorobiphenyl (S)	%			73	40-130	
Terphenyl-d14 (S)	%			75	40-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 929026 929027

Parameter	Units	4091686008		929026		929027		% Rec	MSD % Rec	% Rec Limits	Max		Qual
		Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	RPD				RPD		
1-Methylnaphthalene	ug/kg	<3.4	385	385	248	248	64	64	42-130	0	32		
2-Methylnaphthalene	ug/kg	<9.6	385	385	254	254	66	66	34-130	0	35		
Acenaphthene	ug/kg	<9.6	385	385	267	270	69	70	31-130	1	35		
Acenaphthylene	ug/kg	<9.6	385	385	281	285	73	74	32-130	1	25		
Anthracene	ug/kg	<9.6	385	385	304	307	79	80	39-131	1	38		
Benzo(a)anthracene	ug/kg	<9.6	385	385	255	259	66	67	29-130	2	30		
Benzo(a)pyrene	ug/kg	<3.4	385	385	299	304	78	79	35-130	2	33		
Benzo(b)fluoranthene	ug/kg	<9.6	385	385	325	324	84	84	21-142	0	44		
Benzo(g,h,i)perylene	ug/kg	<9.6	385	385	292	297	76	77	12-134	2	33		
Benzo(k)fluoranthene	ug/kg	<3.4	385	385	263	270	68	70	35-130	2	37		
Chrysene	ug/kg	<9.6	385	385	266	267	69	69	37-130	0	38		
Dibenz(a,h)anthracene	ug/kg	<9.6	385	385	294	298	76	77	23-130	2	27		
Fluoranthene	ug/kg	<9.6	385	385	272	276	70	71	29-137	1	50		
Fluorene	ug/kg	<9.6	385	385	272	272	71	71	32-130	0	32		
Indeno(1,2,3-cd)pyrene	ug/kg	<9.6	385	385	296	298	77	77	17-134	1	28		
Naphthalene	ug/kg	<9.6	385	385	244	236	63	61	24-130	4	40		
Phenanthrene	ug/kg	<9.6	385	385	266	270	68	69	27-135	1	46		
Pyrene	ug/kg	<9.6	385	385	259	262	67	68	24-130	1	49		
2-Fluorobiphenyl (S)	%						70	67	40-130				
Terphenyl-d14 (S)	%						68	65	40-130				

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: W121218 2578 WAUWATOSA AVE
Pace Project No.: 4091686

QC Batch: OEXT/21301 Analysis Method: WI MOD DRO
QC Batch Method: WI MOD DRO Analysis Description: WIDRO GCS
Associated Lab Samples: 4091686015, 4091686016, 4091686017, 4091686018

METHOD BLANK: 929411 Matrix: Solid
Associated Lab Samples: 4091686015, 4091686016, 4091686017, 4091686018

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Diesel Range Organics	mg/kg	<0.80	2.0	02/10/14 09:17	

Parameter	Units	929412		929413		% Rec Limits	RPD	Max RPD	Qualifiers
		Spike Conc.	LCS Result	LCSD Result	% Rec				
Diesel Range Organics	mg/kg	40	30.9	35.3	77	88	70-120	13	20

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, Inc.
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

QUALITY CONTROL DATA

Project: W121218 2578 WAUWATOSA AVE
Pace Project No.: 4091686

QC Batch: PMST/9407 Analysis Method: ASTM D2974-87
QC Batch Method: ASTM D2974-87 Analysis Description: Dry Weight/Percent Moisture
Associated Lab Samples: 4091686001, 4091686002, 4091686003

SAMPLE DUPLICATE: 927958

Parameter	Units	4091638005 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	22.0	23.4	6	10	

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, Inc.
 1241 Bellevue Street - Suite 9
 Green Bay, WI 54302
 (920)469-2436

QUALITY CONTROL DATA

Project: W121218 2578 WAUWATOSAAVE
 Pace Project No.: 4091686

QC Batch:	PMST/9412	Analysis Method:	ASTM D2974-87
QC Batch Method:	ASTM D2974-87	Analysis Description:	Dry Weight/Percent Moisture
Associated Lab Samples:	4091686004, 4091686005, 4091686006, 4091686007, 4091686008, 4091686009, 4091686010, 4091686011, 4091686012, 4091686013, 4091686014, 4091686015, 4091686016, 4091686017, 4091686018		

SAMPLE DUPLICATE: 928795

Parameter	Units	4091770001 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	8.0	8.0	0	10	

REPORT OF LABORATORY ANALYSIS

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QUALIFIERS

Project: W121218 2578 WAUWATOSA AVE

Pace Project No.: 4091686

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

BATCH QUALIFIERS

Batch: MSSV/6468

[IP] Benzo(b)fluoranthene and benzo(k)fluoranthene were in the check standard but did not meet the resolution criteria in SW846 Method 8270C. Whereas sample results included are reported as individual isomers, the lab and the customer must recognize them as an isomeric pair.

Batch: MSSV/6471

[IP] Benzo(b)fluoranthene and benzo(k)fluoranthene were in the check standard but did not meet the resolution criteria in SW846 Method 8270C. Whereas sample results included are reported as individual isomers, the lab and the customer must recognize them as an isomeric pair.

ANALYTE QUALIFIERS

- 1q Surrogate recovery outside laboratory control limits due to matrix interferences (confirmed by similar results from re-analysis of 4091686018 that demonstrated similar interference).
- 2q The sample weight in the container did not meet method specifications. Sample was sub-sampled to meet method criteria.
- D3 Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.
- E Analyte concentration exceeded the calibration range. The reported result is estimated.
- L0 Analyte recovery in the laboratory control sample (LCS) was outside QC limits.
- L2 Analyte recovery in the laboratory control sample (LCS) was below QC limits. Results may be biased low.
- M1 Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.
- R1 RPD value was outside control limits.

REPORT OF LABORATORY ANALYSIS

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QUALIFIERS

Project: W121218 2578 WAUWATOSA AVE
Pace Project No.: 4091686

ANALYTE QUALIFIERS

- S4 Surrogate recovery not evaluated against control limits due to sample dilution.
- W Non-detect results are reported on a wet weight basis.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: W121218 2578 WAUWATOSA AVE
 Pace Project No.: 4091686

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
4091686015	SB3 (0'-0.5')	WI MOD DRO	OEXT/21301	WI MOD DRO	GCSV/10858
4091686016	SB3 (3'-4')	WI MOD DRO	OEXT/21301	WI MOD DRO	GCSV/10858
4091686017	SB7 (0.5'-1.5')	WI MOD DRO	OEXT/21301	WI MOD DRO	GCSV/10858
4091686018	SB7 (3'-4')	WI MOD DRO	OEXT/21301	WI MOD DRO	GCSV/10858
4091686008	SB8 (3'-3.5')	EPA 3546	OEXT/21298	EPA 8270 by SIM	MSSV/6471
4091686009	SB8 (7.5'-8')	EPA 3546	OEXT/21298	EPA 8270 by SIM	MSSV/6471
4091686010	SB2 (2'-3')	EPA 3546	OEXT/21292	EPA 8270 by SIM	MSSV/6468
4091686011	SB2 (2'-3') FD	EPA 3546	OEXT/21292	EPA 8270 by SIM	MSSV/6468
4091686012	SB2 (7'-8')	EPA 3546	OEXT/21292	EPA 8270 by SIM	MSSV/6468
4091686015	SB3 (0'-0.5')	EPA 3546	OEXT/21292	EPA 8270 by SIM	MSSV/6468
4091686016	SB3 (3'-4')	EPA 3546	OEXT/21292	EPA 8270 by SIM	MSSV/6468
4091686017	SB7 (0.5'-1.5')	EPA 3546	OEXT/21292	EPA 8270 by SIM	MSSV/6468
4091686018	SB7 (3'-4')	EPA 3546	OEXT/21292	EPA 8270 by SIM	MSSV/6468
4091686001	SB4 (0'-0.75')	EPA 5035/5030B	MSV/23158	EPA 8260	MSV/23159
4091686002	SB4 (1'-1.5')	EPA 5035/5030B	MSV/23158	EPA 8260	MSV/23159
4091686003	SB4 (7'-8')	EPA 5035/5030B	MSV/23158	EPA 8260	MSV/23159
4091686004	SB5 (3.5'-4')	EPA 5035/5030B	MSV/23158	EPA 8260	MSV/23159
4091686005	SB5 (7.5'-8')	EPA 5035/5030B	MSV/23158	EPA 8260	MSV/23159
4091686006	SB6 (2.5'-3')	EPA 5035/5030B	MSV/23158	EPA 8260	MSV/23159
4091686007	SB6 (10'-10.5')	EPA 5035/5030B	MSV/23158	EPA 8260	MSV/23159
4091686008	SB8 (3'-3.5')	EPA 5035/5030B	MSV/23158	EPA 8260	MSV/23159
4091686009	SB8 (7.5'-8')	EPA 5035/5030B	MSV/23167	EPA 8260	MSV/23168
4091686010	SB2 (2'-3')	EPA 5035/5030B	MSV/23167	EPA 8260	MSV/23168
4091686011	SB2 (2'-3') FD	EPA 5035/5030B	MSV/23167	EPA 8260	MSV/23168
4091686012	SB2 (7'-8')	EPA 5035/5030B	MSV/23167	EPA 8260	MSV/23168
4091686013	SB1 (3'-4')	EPA 5035/5030B	MSV/23167	EPA 8260	MSV/23168
4091686014	SB1 (7'-8')	EPA 5035/5030B	MSV/23167	EPA 8260	MSV/23168
4091686015	SB3 (0'-0.5')	EPA 5035/5030B	MSV/23167	EPA 8260	MSV/23168
4091686016	SB3 (3'-4')	EPA 5035/5030B	MSV/23167	EPA 8260	MSV/23168
4091686017	SB7 (0.5'-1.5')	EPA 5035/5030B	MSV/23167	EPA 8260	MSV/23168
4091686018	SB7 (3'-4')	EPA 5035/5030B	MSV/23167	EPA 8260	MSV/23168
4091686001	SB4 (0'-0.75')	ASTM D2974-87	PMST/9407		
4091686002	SB4 (1'-1.5')	ASTM D2974-87	PMST/9407		
4091686003	SB4 (7'-8')	ASTM D2974-87	PMST/9407		
4091686004	SB5 (3.5'-4')	ASTM D2974-87	PMST/9412		
4091686005	SB5 (7.5'-8')	ASTM D2974-87	PMST/9412		
4091686006	SB6 (2.5'-3')	ASTM D2974-87	PMST/9412		
4091686007	SB6 (10'-10.5')	ASTM D2974-87	PMST/9412		
4091686008	SB8 (3'-3.5')	ASTM D2974-87	PMST/9412		
4091686009	SB8 (7.5'-8')	ASTM D2974-87	PMST/9412		
4091686010	SB2 (2'-3')	ASTM D2974-87	PMST/9412		
4091686011	SB2 (2'-3') FD	ASTM D2974-87	PMST/9412		
4091686012	SB2 (7'-8')	ASTM D2974-87	PMST/9412		
4091686013	SB1 (3'-4')	ASTM D2974-87	PMST/9412		
4091686014	SB1 (7'-8')	ASTM D2974-87	PMST/9412		
4091686015	SB3 (0'-0.5')	ASTM D2974-87	PMST/9412		

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: W121218 2578 WAUWATOSA AVE
Pace Project No.: 4091686

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
4091686016	SB3 (3'-4')	ASTM D2974-87	PMST/9412		
4091686017	SB7 (0.5'-1.5')	ASTM D2974-87	PMST/9412		
4091686018	SB7 (3'-4')	ASTM D2974-87	PMST/9412		

REPORT OF LABORATORY ANALYSIS

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(Please Print Clearly)

Company Name: Symbiant
 Branch/Location: Milwaukee
 Project Contact: Jennifer Coe
 Phone: 414-291-8840
 Project Number: W12128
 Project Name: 2578 Wauwatox A
 Project State: Wisconsin
 Sampled By (Print): NCM/JLC
 Sampled By (Sign): [Signature]
 PO #: _____
 Regulatory Program: _____



UPPER MIDWEST REGION
 MN: 612-607-1700 WI: 920-469-2436

mlt
4091686

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
<u>F</u>	<u>F</u>	<u>VOC</u>
<u>A</u>	<u>A</u>	<u>PAH</u>

Quote #: _____
 Mail To Contact: Jennifer Coe
 Mail To Company: Symbiant
 Mail To Address: 6737 W. Washington West Allis WI
 Invoice To Contact: Jennifer Coe
 Invoice To Company: SAA
 Invoice To Address: _____
 Invoice To Phone: _____

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	Y/N	Pick Letter	Analyses Requested
		DATE	TIME					
001	SB4 (6-0.75)*	13014	1240	S	X		X	
002	SB4 (1-1.5)*	13016	1240	S	X		X	
003	SB4 (7-8)*		1240		X		X	
004	SB5 (3.5-4)*		1320		X		X	
005	SB5 (7.5-8)*		1320		X		X	
006	SB10 (2.5-3)*		1257		X		X	
007	SB6 (10-10.5)*		1308		X		X	
008	SB8 (3-3.5)*		1315		X		X	
009	SB8 (7.5-8)*	✓	1315		X		X	
010	SB2 (2-3)		1400		X		X	
011	SB2 (2-3) FD		1400		X		X	
012	SB2 (7-8)		1415		X		X	
OB	SB2 (7-8) 75	✓	1415		X		X	

CLIENT COMMENTS
 SB4 - HOLD PAH
 SB1-1.5 HOLD PAH
 SB4 7-8 HOLD PAH
 SB354 - HOLD PAH
 SB15 7.5-8 HOLD PAH
 HOLD PAH SB6
 HOLD PAH SB8
 HOLD PAH SB8 (3.5)
 HOLD PAH SB8

LAB COMMENTS (Lab Use Only)
 S-1-4ozag^A, 1-40mL^F
 ↓
 1-4ozp^A
 ↓
 1-4ozag^A
 ↓
 3-4ozag^A

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

Transmit Prelim Rush Results by (complete what you want):
 Email #1: Jennifer.Coe@Symbiantonline.com
 Email #2: _____
 Telephone: _____
 Fax: _____

Samples on HOLD are subject to special pricing and release of liability

Relinquished By: [Signature] Date/Time: 1/21/14
 Relinquished By: CS Logistics Date/Time: 2-1-14 0945
 Relinquished By: _____ Date/Time: _____
 Relinquished By: _____ Date/Time: _____
 Relinquished By: _____ Date/Time: _____

Received By: _____ Date/Time: _____
 Received By: [Signature] Date/Time: 2-1-14 0943
 Received By: _____ Date/Time: _____
 Received By: _____ Date/Time: _____
 Received By: _____ Date/Time: _____

PACE Project No. 4091686
 Receipt Temp = 20 °C
 Sample Receipt pH OK / Adjusted
 Cooler Custody Seal Present / Not Present
 Intact / Not Intact Intact

Page 70 of 72

4091686

Page 71 of 72

(Please Print Clearly)

Company Name: SynSight
 Branch/Location: Waukesha
 Project Contact: Jennifer Coe
 Phone: 414-291-8840
 Project Number: W121218
 Project Name: 2578 Waukesha Ave
 Project State: WI
 Sampled By (Print): NCM / JLC
 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	Pick Letter	Analyses Requested	Matrix Codes
			VOC	W = Water
			P1914	DW = Drinking Water
			DRD added per [Signature]	GW = Ground Water
			W121218	SW = Surface Water
				WW = Waste Water
				WP = Wipe

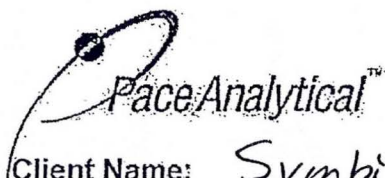
Data Package Options (billable)
 EPA Level III
 EPA Level IV

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	Y/N	Pick Letter	Analyses Requested	Matrix Codes	CLIENT COMMENTS	LAB COMMENTS (Lab Use Only)	Profile #
		DATE	TIME								
	SB 2 (7-8) MSO	1/30	1415	S							
013	SB-1 (3-4)		1430		X					1.4oz p ^A , 140mL ^F	
014	SB-1 (7-8)		1445		X					↓, 3-40mL ^F	
	SB-1 (7-8) MS		↓		X						
	SB-1 (7-8) MSO		↓		X						
015	SB-3 (0-0.5)		1530		X	X	✓			1.4oz ag ^A , 140mL ^F	
016	SB-3 (3-4)		1545		X	X	✓			↓ ↓	
017	SB-7 (0.5-1.5)		1600		X	X	✓				
018	SB-7 (3-4)		1615		X	X	✓				

Rush Turnaround Time Requested - Prelims (Rush TAT subject to approval/surcharge) Date Needed:	Relinquished By: <u>[Signature]</u> Date/Time: <u>1/30/14</u>	Received By: _____ Date/Time: _____	PACE Project No.
	Transmit Prelim Rush Results by (complete what you want): <u>CS Logistics 2-14 0943</u>	Received By: <u>[Signature]</u> Date/Time: <u>2-14-0943</u>	
Email #1:	Relinquished By: _____ Date/Time: _____	Received By: _____ Date/Time: _____	Sample Receipt pH OK / Adjusted
Email #2:	Relinquished By: _____ Date/Time: _____	Received By: _____ Date/Time: _____	Cooler Custody Seal Present / Not Present Intact / Not Intact
Telephone:	Relinquished By: _____ Date/Time: _____	Received By: _____ Date/Time: _____	
Fax:	Relinquished By: _____ Date/Time: _____	Received By: _____ Date/Time: _____	
Samples on HOLD are subject to special pricing and release of liability	Relinquished By: _____ Date/Time: _____	Received By: _____ Date/Time: _____	



Sample Condition Upon Receipt

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

Project #:

WO#: 4091686



4091686

Client Name: Symbiont

Courier: Fed Ex UPS Client Pace Other: CS Logistics
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: / Corr: 101 Biological Tissue is Frozen: yes no

Temp Blank Present: yes no

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

Comments:

Person examining contents:
Date: 2-1-14
Initials: BF

Table with 15 rows of inspection criteria and checkboxes. Includes items like Chain of Custody Present, Short Hold Time Analysis, and Containers Intact.

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

Project Manager Review: Date: 2/3/14