

February 8, 2011

Ms. Kathy Sylvester
Wisconsin Department of Natural Resources
Remediation and Redevelopment Program
625 East County Road Y, Suite 700
Oshkosh, Wisconsin 54901

Re: Data Transmittal
Gunderson Cleaners, Inc.
904 South Commercial Street
Neenah, Wisconsin 54956
BRRTS #02-71-108446
Terracon Project No: 38077004

R + R - OSH
RECEIVED

FEB 14 2011

TRACKED 151
REVIEWED 153
2/25/11 KMS

Dear Ms. Sylvester:

On behalf of Gunderson Cleaners, LLC, Terracon Consultants, Inc. (Terracon) has prepared this excavation summary, additional soil probe assessment, and groundwater data submittal for the July 26-27, 2010 groundwater monitoring event at the above-referenced site. Please find attached a Site Location Map (Figure 1), an Additional Excavation Area map (Figure 2), a Soil Analytical Summary Table (Table 1), a Groundwater Contour Map (Figure 3), Monitoring Well Hydrographs (Figure 4 and 4B), Groundwater Contaminant Trend graphs (Figures 5 through 12), a Groundwater Elevation Summary Table (Table 2), a Groundwater Analytical Summary Table (Table 3), a copy of the laboratory analytical reports for soil and groundwater with the chain-of-custody records, and Landfill Load Summary.

In July 2010, Terracon initiated a soil excavation to remove tetrachloroethene (PCE) and trichlorethene (TCE) impacted soil that was left in place following the May 2007 excavation due to the required sloping of the sidewalls adjacent to the former building. The building was razed in December 2009, which allowed access to remaining contaminated soil adjacent to and beneath the former building footprint. Furthermore, Terracon advanced three push-probe soil borings, P-1, P-2 and P-3, as depicted on the attached Figure 1. These borings were performed in an attempt to define the lateral extent of PCE and TCE impacted soil, prior to excavation. The soil samples collected from the borings were submitted to the laboratory on a quick turnaround basis. The results were discussed with a Wisconsin Department of Natural Resources (WDNR) project manager and it was concluded that the excavation would proceed only to the pre-determined extents. The results are summarized in the attached Table 1.

The excavation commenced and was completed as proposed. The excavation was completed to an approximate total depth of 11 feet below ground surface (bgs) where the local bedrock surface was observed. The eastern edge of the excavation overlapped an



Terracon Consultants, Inc. 9856 South 57th Street Franklin, Wisconsin 53132
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area of the 2007 excavation; therefore, the clean fill from the former excavation was segregated and used as backfill upon completion of the excavation. Sidewall samples (SW-7 through SW-10) were collected, each at two depths (3 and 9 feet bgs), to document potential remaining PCE and TCE. The locations of the samples are depicted on Figure 2 and the results are summarized in Table 1. Three base samples (B-3 through B-5) were also collected at the locations depicted on Figure 1, and the results are summarized in Table 1. A total of 629.04 tons of impacted soil was removed from the site and hauled to Veolia's Hickory Meadow Landfill. A summary of the loads received by the landfill is attached.

Upon completion of the excavation, a second infiltration piping network was placed on a layer of imported clean stone at the bottom of the excavation. This infiltration gallery was placed in case the WDNR would decide to proceed with an injection of a carbon/hydrogen source. Upon completion of the manifolded PVC gallery, approximately 12 inches of clean stone was placed over the piping.

The remaining backfill consisted of similarly impermeable soil. The clayey backfill was placed in approximate one foot loose lifts and compacted with a smooth drum roller. A final lift of crushed stone was placed atop the clay backfill to provide a stable base course for completion of the surface with asphalt pavement. Following the soil remediation, Terracon initiated our groundwater sampling program as described below.

As shown on Figure 2, the groundwater flow direction during the July 2010 sampling event is variable across the site with a northeasterly flow from MW-4 toward MW-6 on the northern portion with a horizontal gradient of 0.01 feet per feet (ft/ft) and a westerly flow on the southwestern portion of the site with a 0.0125 ft/ft horizontal gradient. Although there are only two mid-level piezometers (PZ-3 and PZ-6) and two deep piezometers (PZ-4 and PZ-5), the general flow direction at the mid-level potentiometric surface is to the southwest, but is generally to the northeast at the deep potentiometric surface. A comparison of water levels in the observation well/mid-level piezometer well nests MW-11/PZ-3, and MW-15/PZ-6 indicate downward vertical gradients of 0.052 ft/ft and 0.029 ft/ft, respectively. A comparison of water levels in the observation well/deep piezometer well nests MW-14/PZ-4 and MW-9/PZ-5 indicate downward vertical gradients of 0.027 ft/ft and 0.104 ft/ft, respectively.

During the July 2010 sampling event, monitoring wells MW-8, MW-9, MW11, MW-13, MW-15, PZ-3, PZ-4 and PZ-6 were sampled using low-flow groundwater sampling techniques. A peristaltic pump and Horiba U-22 water quality meter were used to pump and monitor the temperature and natural attenuation parameters including pH, dissolved oxygen (DO), oxidation-reduction potential (ORP), and specific conductance of the groundwater. The measurements were recorded every 5 to 10 minutes until the parameters stabilized. Generally, parameters were considered stabilized when three consecutive readings had less than 10% difference from the previous reading. Specific conductance measurements from monitoring wells MW-8, MW-9, MW-11, MW-15, and PZ-6 are indicative of reductive dechlorination. In

In addition, ORP measurements taken from MW-11 and PZ-6 were also indicative of a reductive dechlorination environment.

The results indicated that VOC components were detected above the laboratory limit of detection (LOD) in all of the monitoring wells sampled during the July 2010 event. The following compounds were detected above their Wisconsin Administrative Code (WAC), Chapter NR 140 Groundwater Quality Enforcement Standard (ES) during the July 2010 sampling event:

- tetrachloroethene (PCE) MW-8 (43.6 micrograms per liter ($\mu\text{g}/\text{L}$)); MW-9 (7.8 $\mu\text{g}/\text{L}$); MW-11 (8.5 $\mu\text{g}/\text{L}$); MW-13 (12.8 $\mu\text{g}/\text{L}$); MW-15 (10.6 $\mu\text{g}/\text{L}$); and PZ-4 (6.2 $\mu\text{g}/\text{L}$).
 - cis-1,2-dichloroethene (cis 1,2-DCE) MW-15 (102 $\mu\text{g}/\text{L}$)

The following compounds were detected below their ESs but above their WAC, Chapter NR 140 Groundwater Quality Preventive Action Limit (PAL) during the July 2010 sampling event:

- PCE
 - trichloroethene (TCE)
 - cis 1,2-DCE
 - chloromethane

PZ-6 (3.9 µg/L) and PZ-3 (0.80 µg/L); MW-8 (1.1 µg/L); MW-13 (0.54 µg/L); MW-15 (2.5 µg/L); PZ-4 (4.8 µg/L); and PZ-6 (3.0 µg/L)
PZ-6 (49.1 µg/L); MW-13 (2.2 µg/L); PZ-4 (0.41 µg/L).

Groundwater contaminant concentration trend graphs for the eight sampled monitoring wells are attached as Figures 5 through 12.

Gunderson Cleaners, Inc.
904 South Commercial Street ■ Winnebago County, Wisconsin
February 8, 2011 ■ Terracon Project No. 38077004

Terracon

If you have questions or require additional information, please do not hesitate to contact our office at (414) 423-0255.

Sincerely,

Terracon

Renee N. Ransom

Renee N. Ransom
Staff Geologist

Scott A. Hodgson

Scott A. Hodgson, P.G.
Project Geologist

RNR/SAH/BRS:rnr/N:\Projects\2007\38077004\Data Transmittals\August 2010\Data Transmittal AUG2010.doc

Attachments: Figures 1 to 12

Tables 1 to 3

Laboratory Analytical Test Reports (Excavation and Push-Probe Soil)

Laboratory Analytical Test Reports (Groundwater)

Landfill Load Summary

Copies to: Gary Gunderson, Gunderson Cleaners

Michelle Williams, Reinhart Boerner Van Deuren, s.c.

File

Gunderson Cleaners, Inc.
904 South Commercial Street ■ Winnebago County, Wisconsin
February 8, 20111 ■ Terracon Project No. 38077004

Terracon

CERTIFICATIONS

I, Scott A. Hodgson, hereby certify that I am a hydrogeologist as that term is defined in s. NR 712.03 (1), Wis. Adm. Code, and that, to the best of my knowledge, all of the information contained in this document is correct and the document was prepared in compliance with all applicable requirements in chs. NR 700 to 726, Wis. Adm. Code.

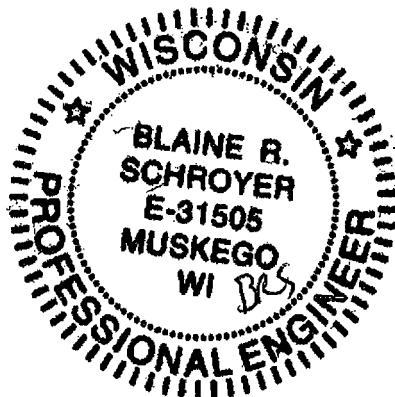
Scott A. Hodgson 2/8/11
Signature Date

Project Hydrogeologist
Title

I, Blaine R. Schroyer, P.E., hereby certify that I am a registered professional engineer in the State of Wisconsin, registered in accordance with the requirements of ch. A-E 4, Wis. Adm. Code; that this document has been prepared in accordance with the Rules of Professional Conduct in ch. A-E 8, Wis. Adm. Code; and that, to the best of my knowledge, all information contained in this document is correct and the document was prepared in compliance with all applicable requirements in chs. NR 700 to 726, Wis. Adm. Code.

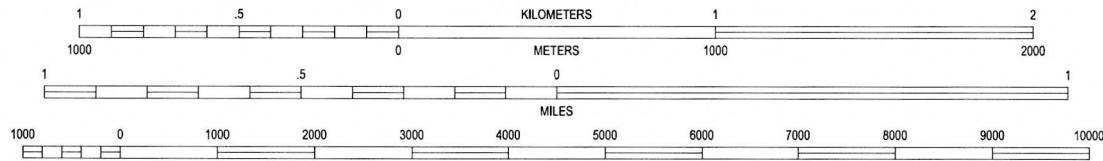
B.R.S. E-31505
Signature and P.E. number

Environmental Department Manager
Title





SCALE 1:24 000



CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

**NEENAH QUADRANGLE
WISCONSIN - WINNEBAGO COUNTY
1992
7.5 MINUTE SERIES (TOPOGRAPHIC)**

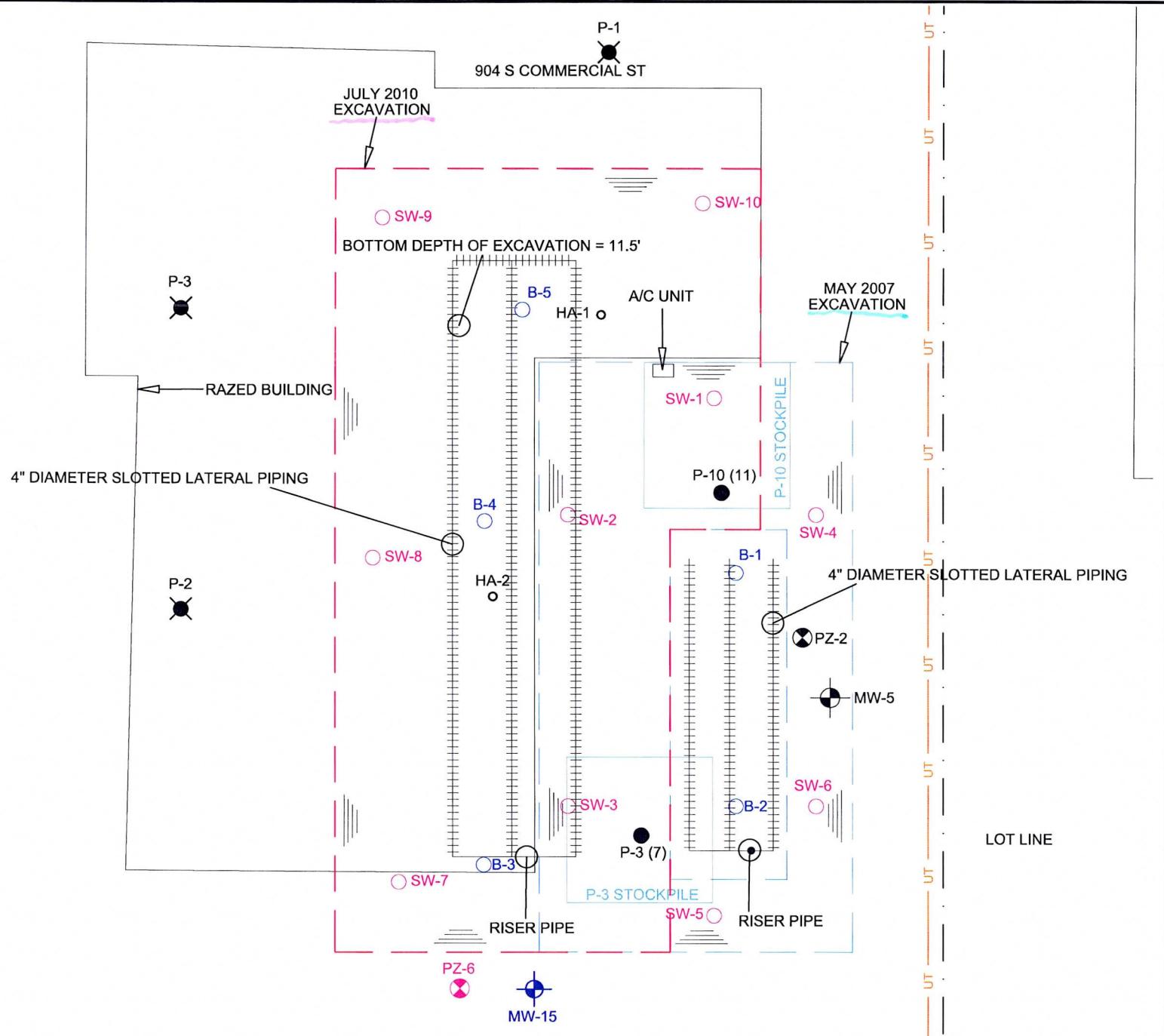
Project Mngr:	JVS
Drawn By:	AGC
Checked By:	JVS
Approved By:	JVS

Project No.	38077004
Scale:	AS SHOWN
File No.	38077004 SL
Date:	11/22/10

Terracon
Consulting Engineers and Scientists
9856 SOUTH 57th STREET FRANKLIN, WI 53132
PH. (414) 423-0255 FAX. (414) 423-0566

SITE LOCATION MAP	
GUNDERSON CLEANERS 904 SOUTH COMMERCIAL AVENUE NEENAH	WISCONSIN

FIGURE
1



LEGEND

- MONITORING WELL
- ABANDONED MONITORING WELL
- PIEZOMETER
- ABANDONED PIEZOMETER
- BASE SAMPLE
- SIDEWALL SAMPLE
- ☒ PUSH PROBE BORING
- WASTE CHARACTERIZATION SAMPLE
- EXCAVATION AREA
- SOIL FROM AREA TEMPORARILY STOCKPILED
- UT UNDERGROUND TELEPHONE

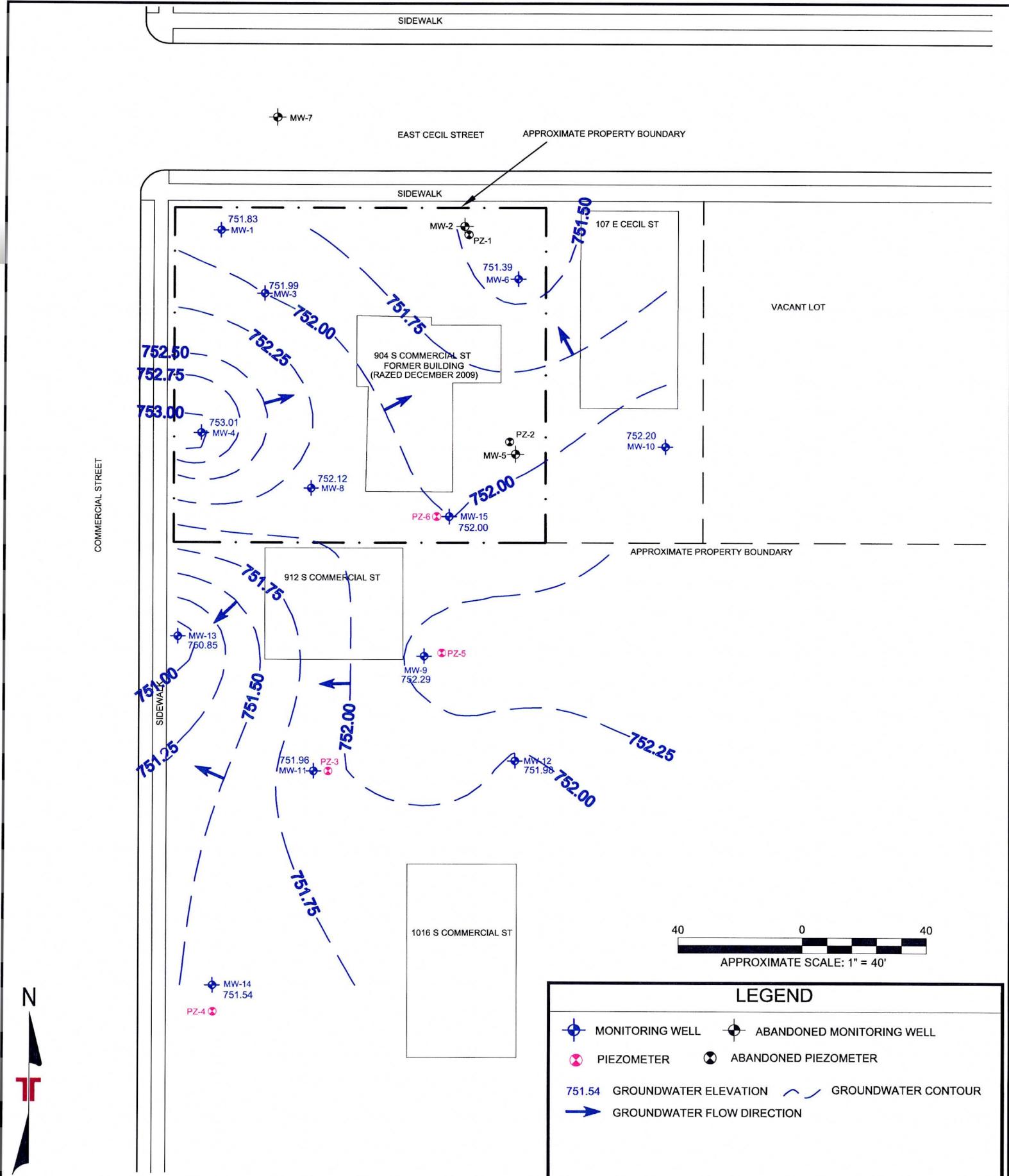
10 0 10
APPROXIMATE SCALE: 1" = 10'

Project Mngr:	SAH
Drawn By:	AGC
Checked By:	SAH
Approved By:	SAH

Project No.	38077004
Scale:	AS SHOWN
File No.	38077004.SM2
Date:	11/15/10

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ADDITIONAL EXCAVATION AREA
GUNDERSON CLEANERS
904 SOUTH COMMERCIAL STREET
NEENAH WISCONSIN
FIG. No. 2
(Layout3b)



Project Mngr:	SAH
Drawn By:	AJP
Checked By:	AHR
Approved By:	SAH

Project No.	38077004
Scale:	AS SHOWN
File No.	38077004.SM2
Date:	1/31/11

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GROUNDWATER TABLE CONTOUR MAP (7/26/10)
GUNDERSON CLEANERS
904 SOUTH COMMERCIAL STREET
NEENAH WISCONSIN FIG. No.
3
(Layout11)

FIGURE 4

Groundwater Hydrographs

Gunderson Cleaners
Neenah, Wisconsin
Terracon Project No. 38077004

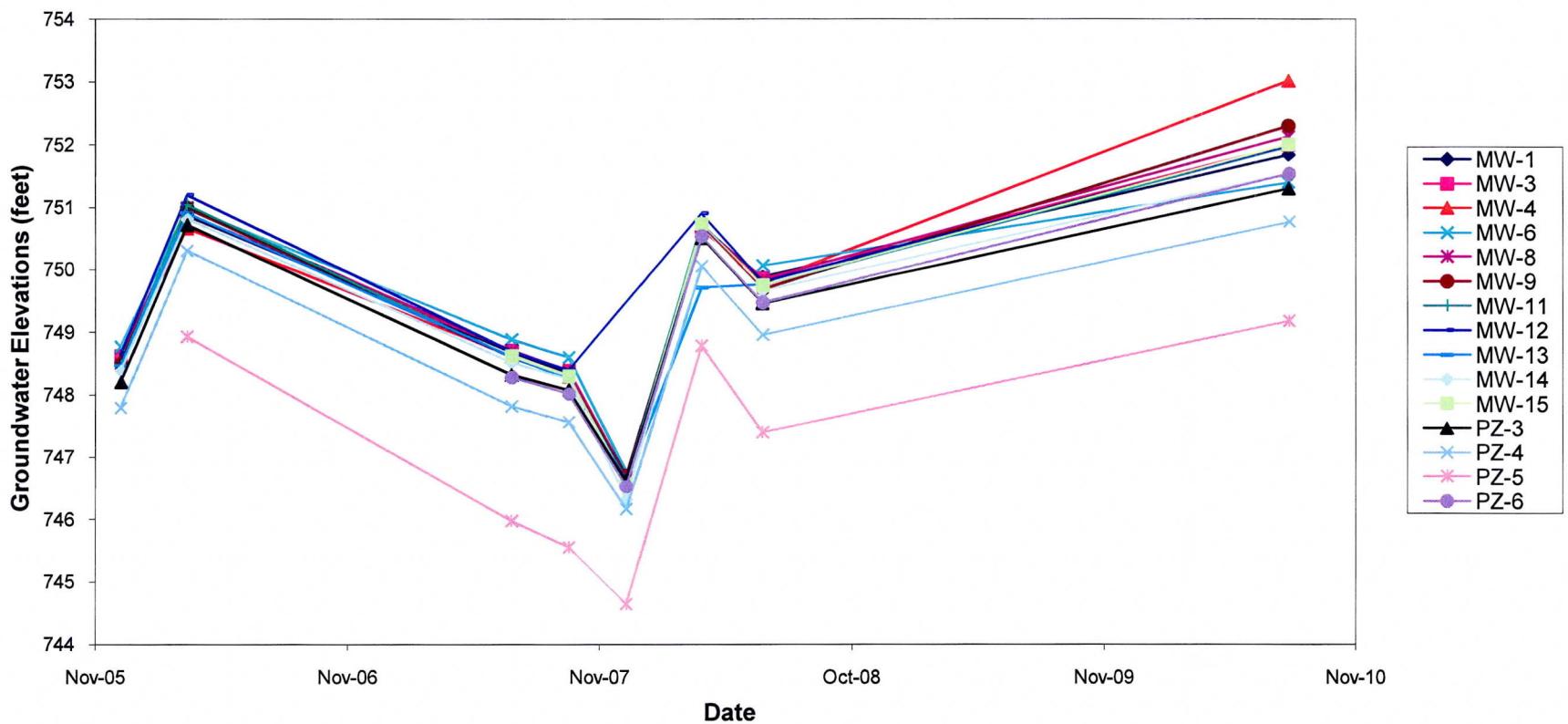


FIGURE 4B
Groundwater Hydrographs - Well Nests

Gunderson Cleaners
Neenah, Wisconsin
Terracon Project No. 38077004

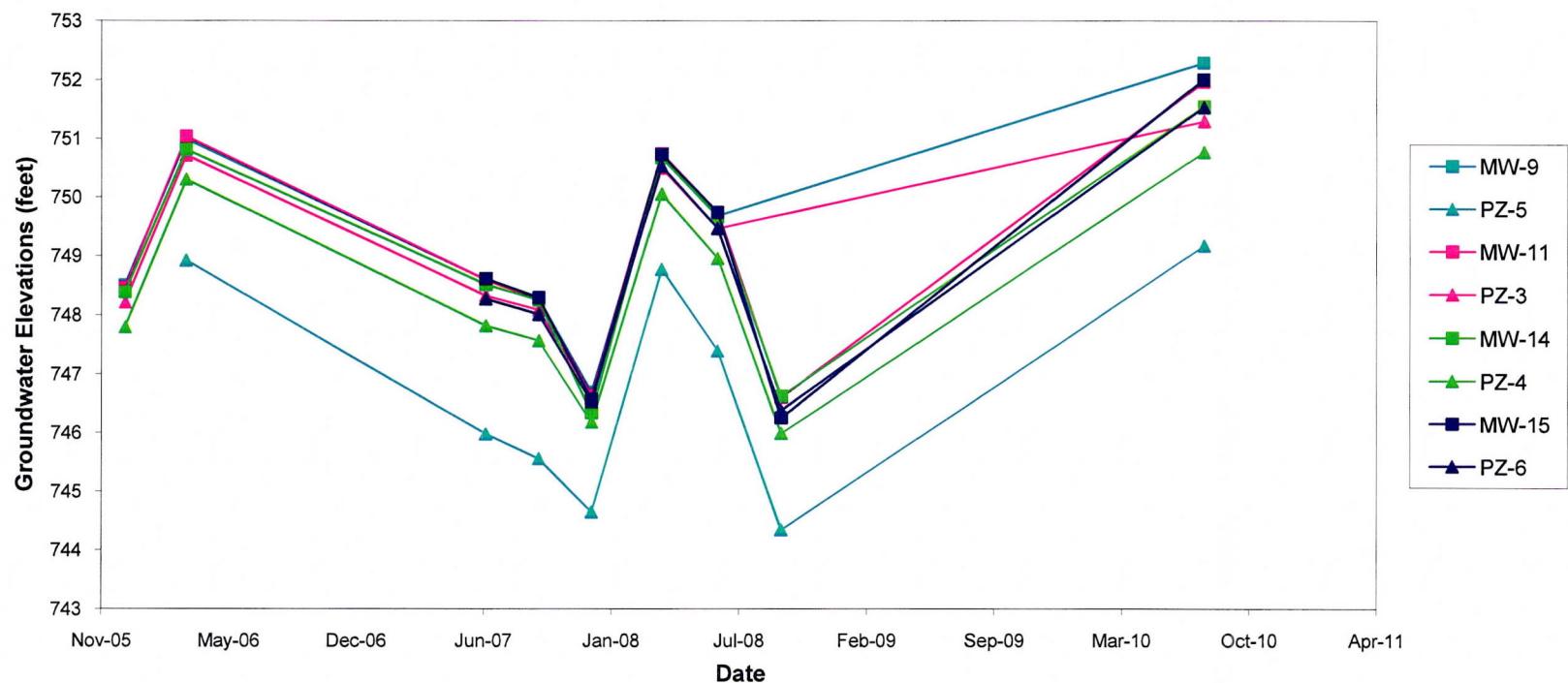


FIGURE 5
MW-8 Groundwater Concentration Trends

Gunderson Cleaners
Neenah, Wisconsin
Terracon Project No. 38077004

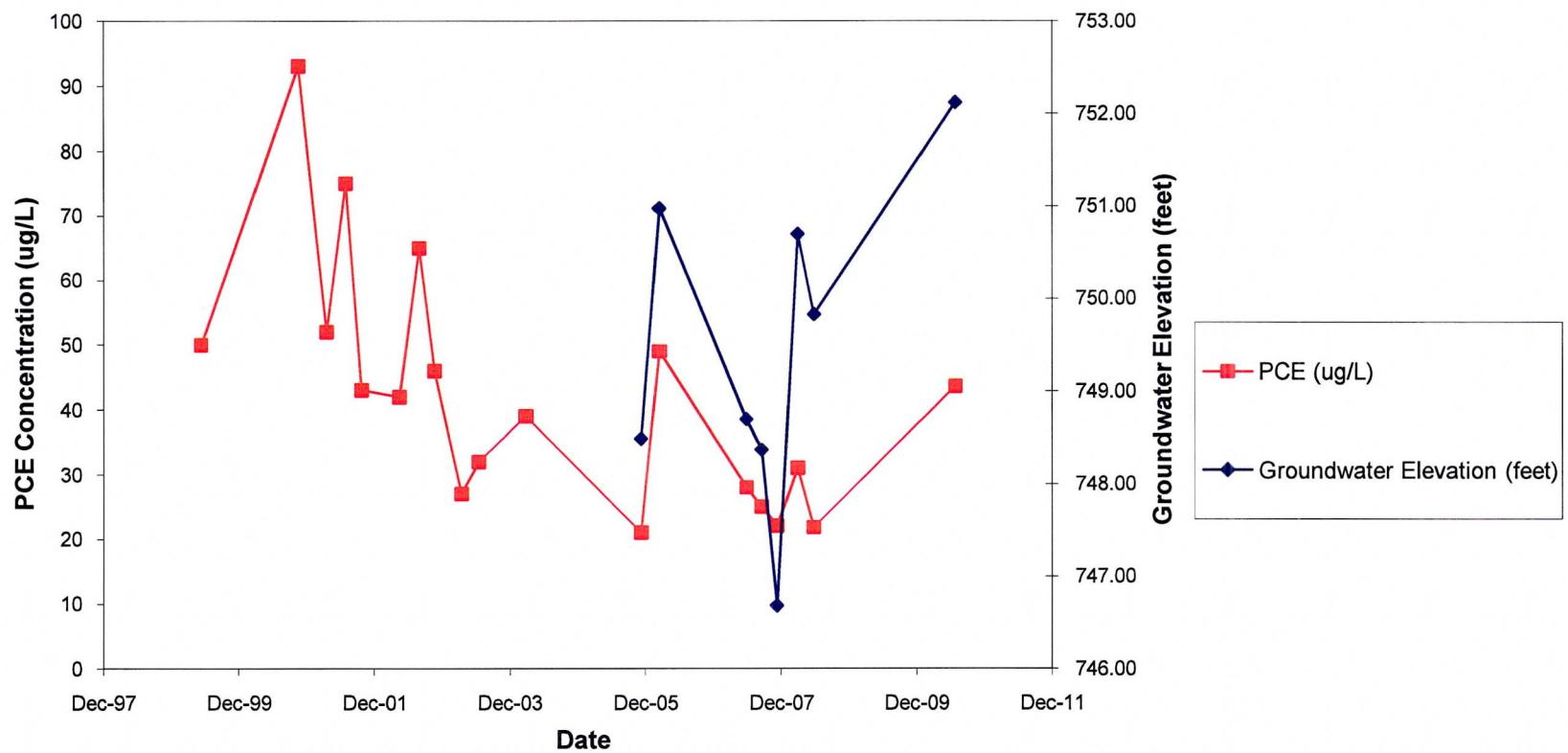


FIGURE 6
MW-9 Groundwater Concentration Trends

Gunderson Cleaners
Neenah, Wisconsin
Terracon Project No. 38077004

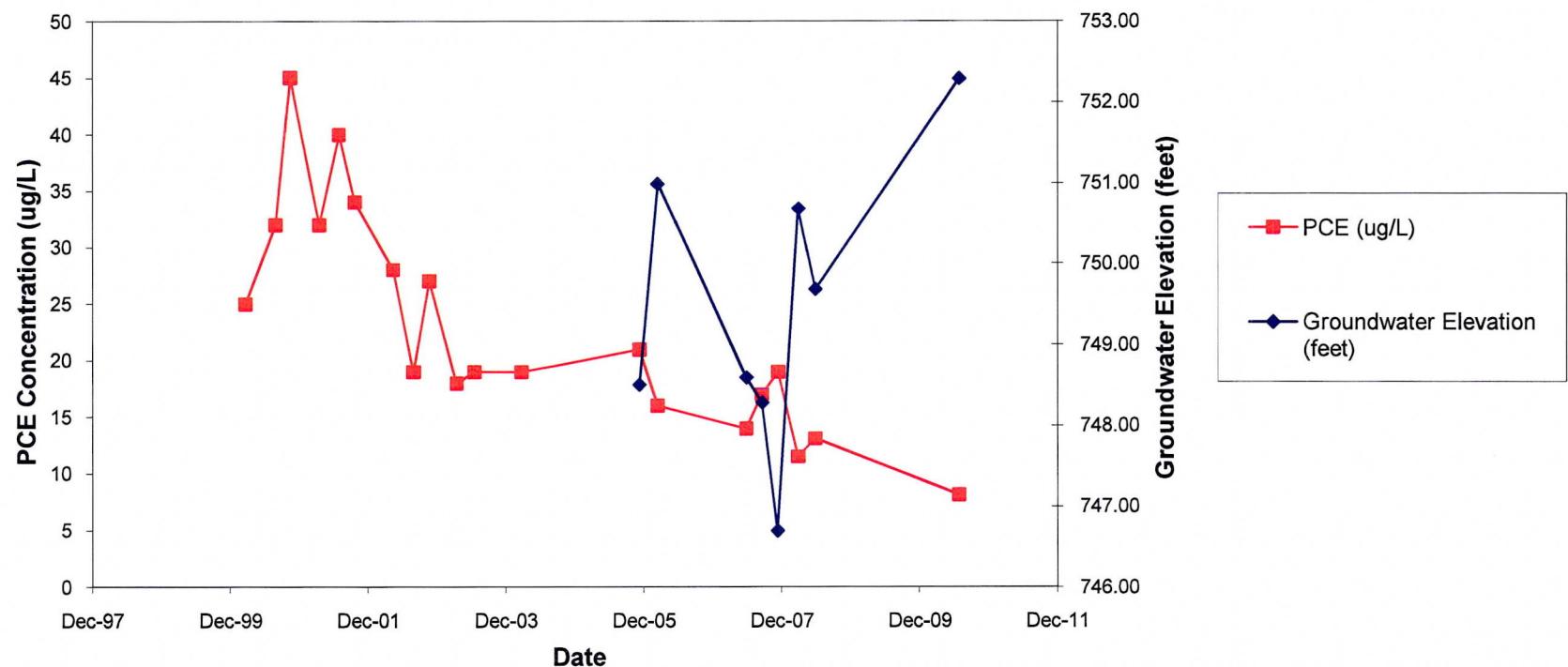
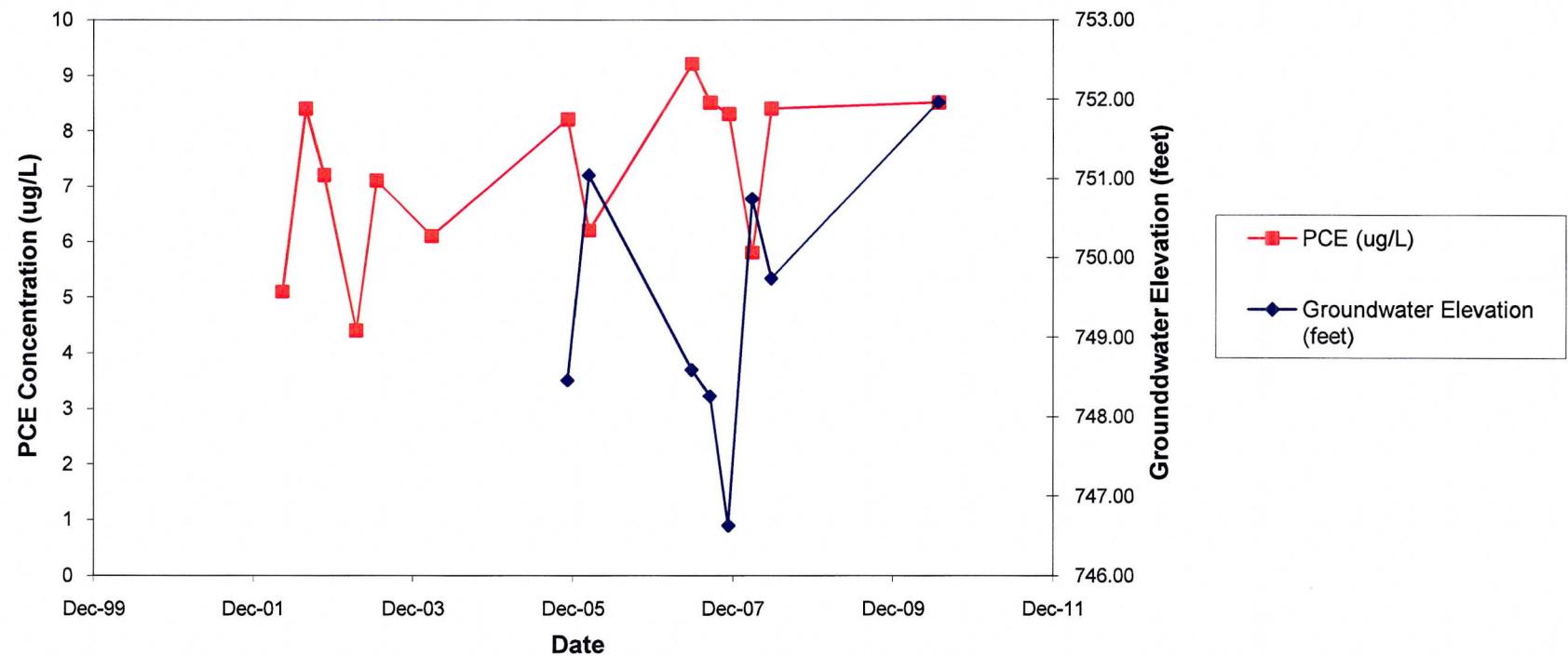


FIGURE 7
MW-11 Groundwater Concentration Trends

Gunderson Cleaners
Neenah, Wisconsin
Terracon Project No. 38077004



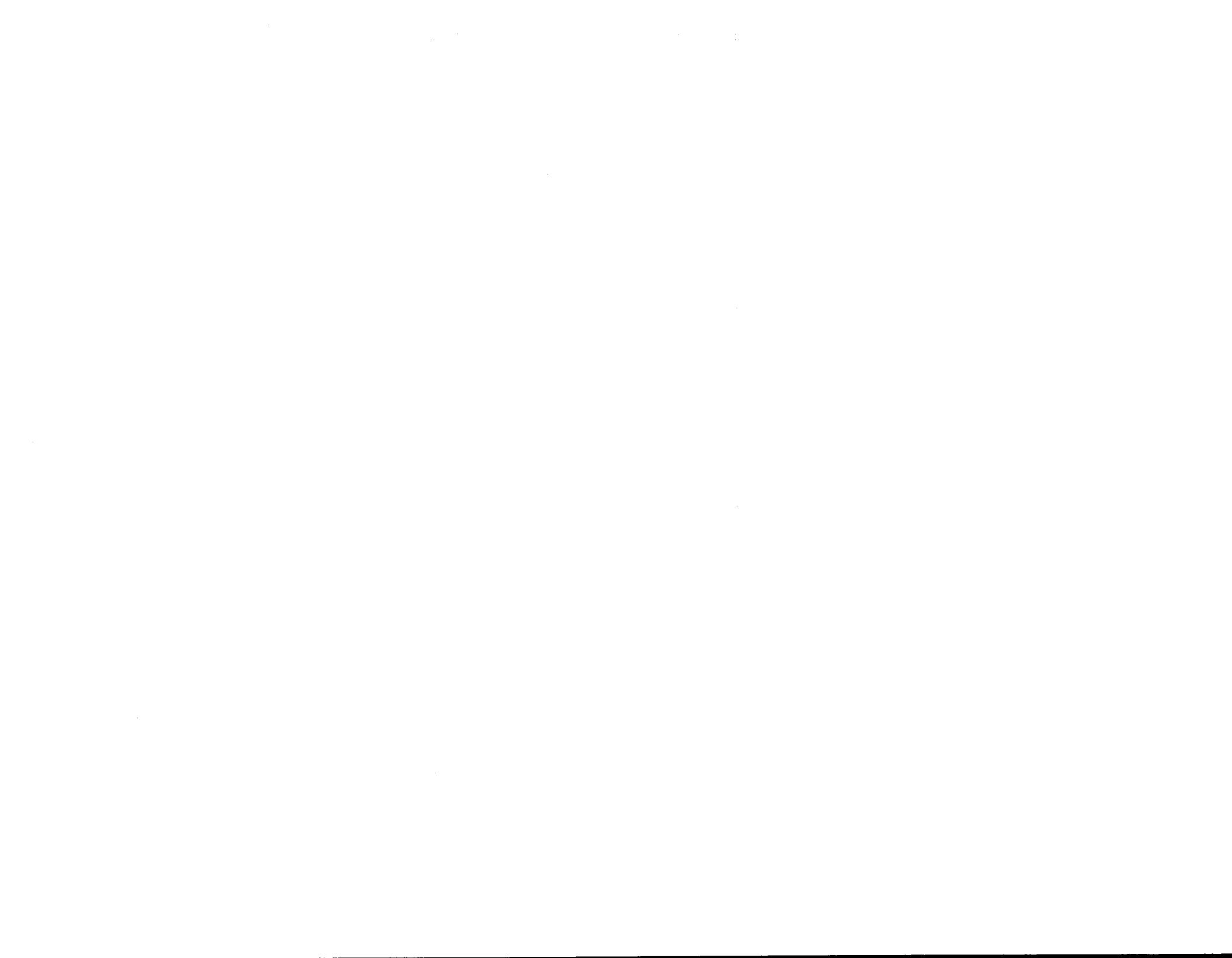


FIGURE 8
MW-13 Groundwater Concentration Trends

Gunderson Cleaners
Neenah, Wisconsin
Terracon Project No. 38077004

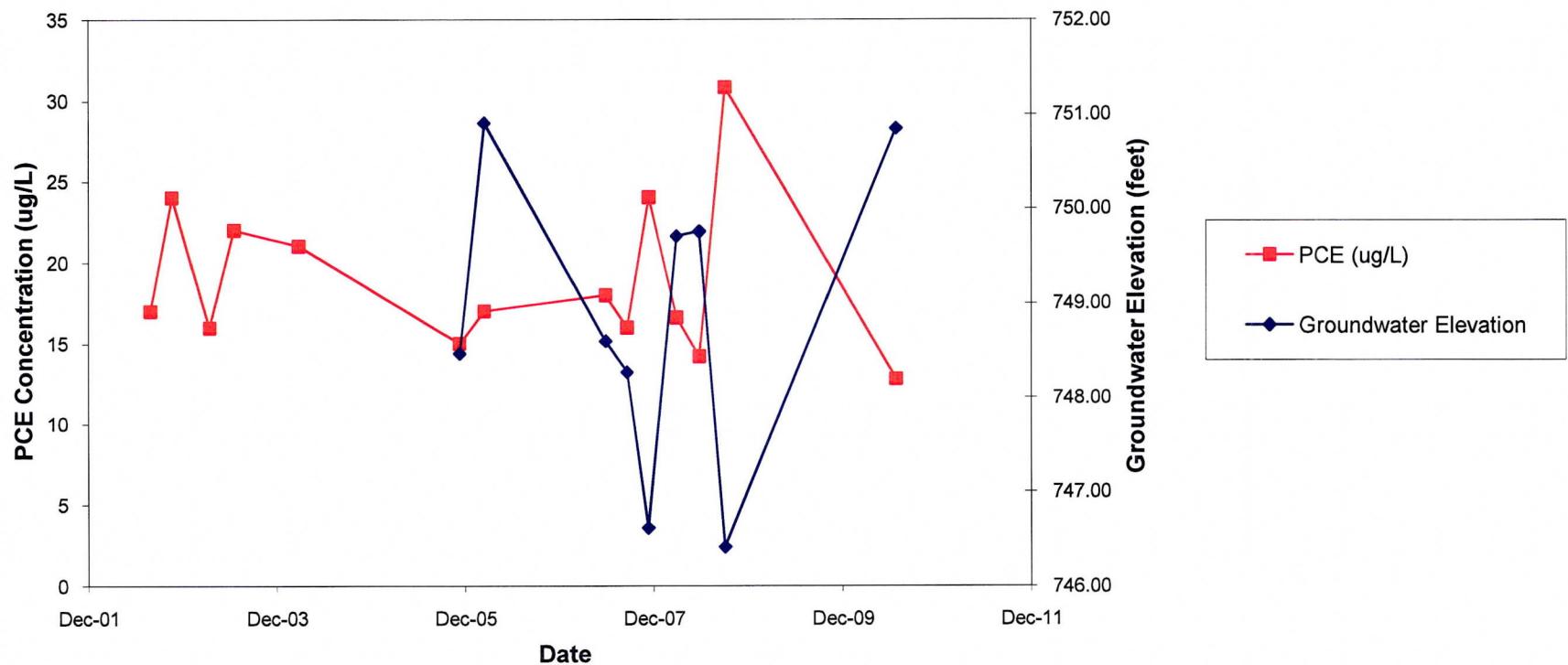


FIGURE 9
MW-15 Groundwater Concentration Trends

Gunderson Cleaners
Neenah, Wisconsin
Terracon Project No. 38077004

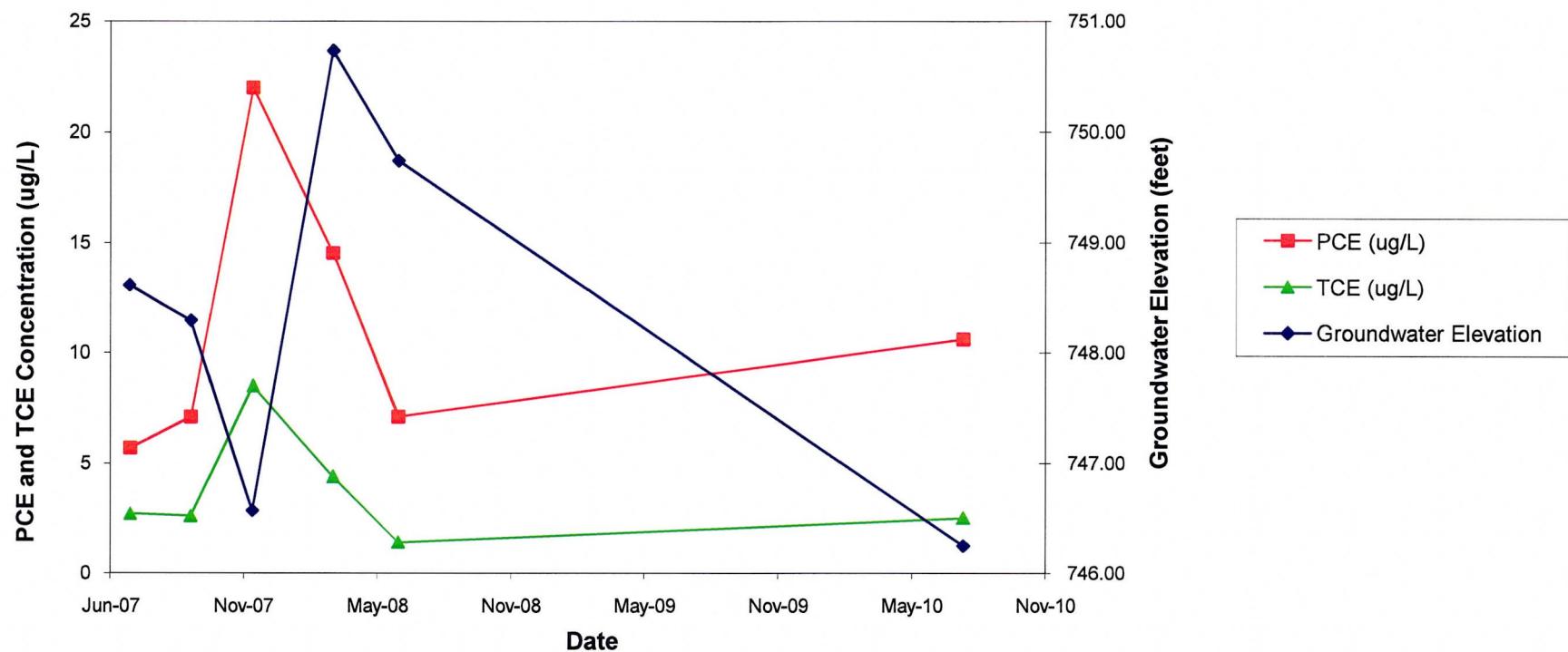


FIGURE 10
PZ-3 Groundwater Concentration Trends

Gunderson Cleaners
Neenah, Wisconsin
Terracon Project No. 38077004

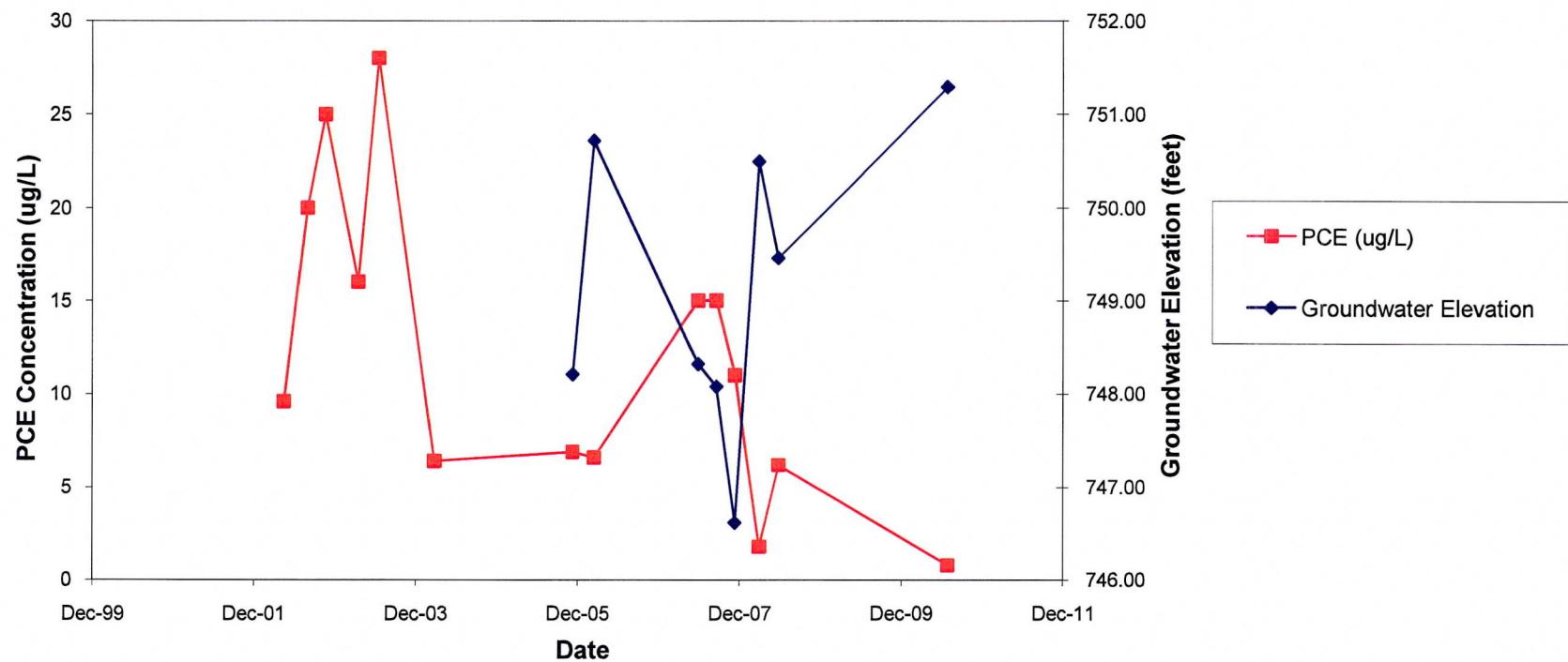


FIGURE 11
PZ-4 Groundwater Concentration Trends

Gunderson Cleaners
Neenah, Wisconsin
Terracon Project No. 38077004

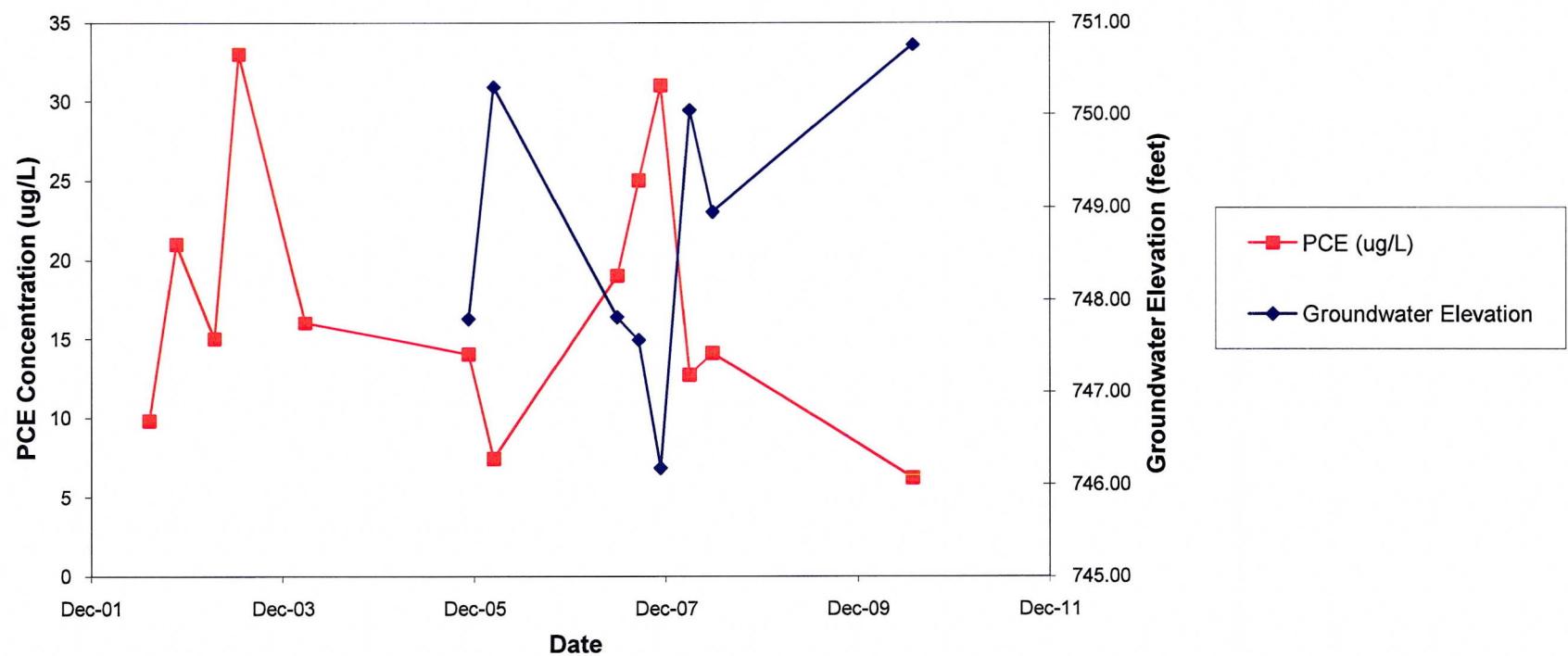


FIGURE 12
PZ-6 Groundwater Concentration Trends

Gunderson Cleaners
Neenah, Wisconsin
Terracon Project No. 38077004

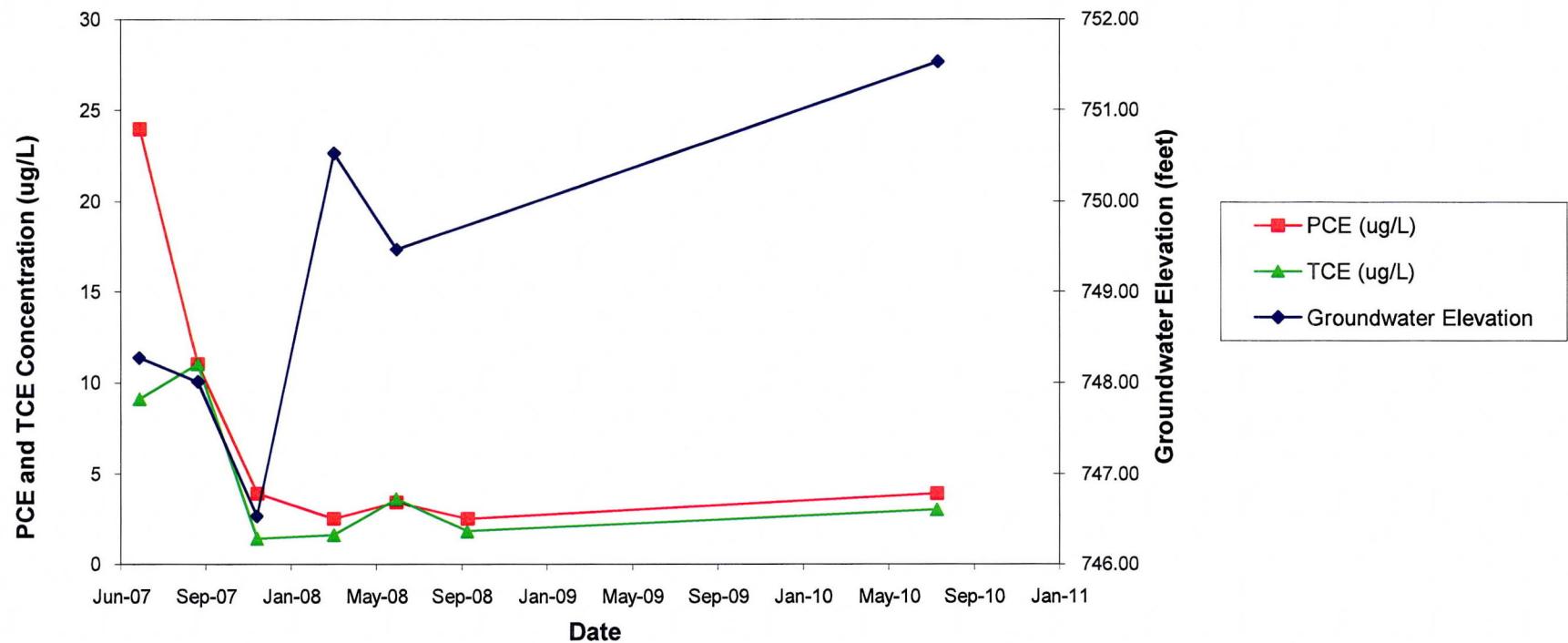


TABLE 1
Soil Analytical Summary

Gunderson Cleaners
Neenah, Wisconsin
Terracon Project No. 38077004

Volatile Organic Compounds (VOCs)-mg/kg															
	sec-Butylbenzene	n-Butylbenzene	o,p-Dichloroethene	trans-1,2-Dichloroethene	Ethylbenzene	Isopropylbenzene	Naphthalene	n-Propylbenzene	Tetrachloroethene (PCE)	Trichloroethene (TCE)	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	m,p-Xylene	o-Xylene	
RCL Groundwater ¹	NE	NE	0.027	0.098	2.9	NE	NE	NE	0.0041	0.0037	NE	NE	4.1		
RCL Direct Contact Non-Industrial ²	NE	NE	156	313	NE	NE	NE	NE	1.23	0.16	NE	NE	NE		
NR 746 Table 1 Value ³	NE	NE	NE	NE	4.6	NE	2.7	NE	NE	NE	83	11	42		
Sample Location (Depth in Feet)	Sample Date														
May 2007 Soil Excavation															
Sidewall Samples															
SW-1 (2.5)	5/30/2007	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	6.4	<0.025	<0.025	<0.025	<0.050	<0.025	
SW-1 (9.5)	5/30/2007	0.046	0.241	0.314	<0.025	<0.025	0.126	0.095	1.62	0.096	1.26	0.169	<0.050	0.039	
SW-2 (2.5)	5/30/2007	<0.025	<0.025	<0.025	0.026	<0.025	<0.025	<0.025	3.07	3.4	<0.025	<0.025	<0.050	<0.025	
SW-2 (9.5)	5/30/2007	<0.025	0.054	0.0283	<0.025	<0.025	<0.025	<0.025	0.158	<0.025	0.035	<0.025	<0.050	<0.025	
SW-3 (2.5)	5/30/2007	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	0.5	<0.025	<0.025	<0.025	<0.050	<0.025	
SW-3 (9.5)	5/30/2007	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	0.45	<0.025	<0.025	<0.025	<0.050	<0.025	
SW-4 (2.5)	5/30/2007	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.050	<0.025	
SW-4 (9.5)	5/30/2007	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	1.07	<0.025	<0.025	<0.025	<0.050	<0.025	
SW-5 (2.5)	5/30/2007	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.050	<0.025	
SW-5 (9.5)	5/30/2007	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.050	<0.025	
SW-6 (2.5)	5/30/2007	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.050	<0.025	
SW-6 (9.5)	5/30/2007	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.050	<0.025	
Base Samples															
B-1 (11.75)	5/31/2007	0.052	0.277	* 0.35	<0.025	0.098	0.063	0.48	0.259	* 10.8	* 0.32	2.39	0.85	0.259	0.28
B-2 (11.75)	5/31/2007	<0.025	<0.025	* 0.077	<0.025	<0.025	0.097	<0.025	* 3.3	0.035	0.033	<0.025	<0.050	<0.025	
Haz. Waste Characterization Samples															
P-3 (7)	5/30/2007	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.050	<0.025	
P-10 (11)	5/30/2007	0.059	0.236	* 0.092	<0.025	0.0297	0.041	0.119	0.216	* 1.13	<0.025	0.99	0.259	<0.050	<0.025
July 2010 Push-Probe Assessment															
Push Probe Samples															
P-1 (2)	7/12/2010	<0.025	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	
P-1 (10)	7/12/2010	<0.025	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	
P-2 (2)	7/12/2010	<0.025	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	0.590	<0.0250	<0.0250	<0.0250	<0.0250	
P-2 (10)	7/12/2010	0.094	<0.0250	<0.0250	<0.0250	0.0658	0.0853	<0.0250	0.577	<0.0250	<0.0250	3.93	1.16	0.185	<0.0250
P-3 (3)	7/12/2010	<0.025	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	
P-3 (11)	7/12/2010	1.40	<0.505	<0.312	<0.312	32.6	3.18	5.78	14.9	<0.312	<0.312	71	22.5	118	16.4
July 2010 Soil Excavation															
Excavation Samples															
B-3	7/13/2010	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	4.77	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	
B-4	7/13/2010	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	0.824	<0.0250	0.111	<0.0250	<0.0250	<0.0250	
B-5	7/13/2010	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	0.085	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	
SW-7 (3)	7/13/2010	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	
SW-7 (9)	7/13/2010	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	0.405	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	
SW-8 (3)	7/13/2010	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	
SW-8 (9)	7/13/2010	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	0.0839	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	
SW-9 (3)	7/13/2010	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	
SW-9 (9)	7/13/2010	<0.0250	<0.0250	<0.0250	<0.0250	0.0418	<0.0250	0.248	0.0840	0.034	<0.0250	0.355	0.352	<0.025	0.0892
SW-10 (3)	7/13/2010	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	
SW-10 (9)	7/13/2010	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	

NOTES:

VOCs - Volatile Organic Compounds

¹ Generic Residual Contaminant Level (RCL) for Protection of Groundwater per NR 720.09 Wisconsin Administrative Code Generic RCLs or Site Specific Residual Contaminant Levels (SSRCL) per USEPA Soil Screening Guidance for Chemicals website utilizing default parameters per WDNR publication RR-682

² SSRCL for Direct Contact per USEPA Soil Screening Guidance for Chemicals website utilizing default parameters per WDNR publication RR-682

³ NR746 Table 1 value /Indicator of Residential Petroleum Product in Soil Pores

Bold indicates compound was detected above direct contact SSRCL

Italicized underline type indicates compound was detected above the groundwater pathway RCL

Bold and boxed indicates compound was detected above its NR746 Table 1 value

"mg/kg" indicates milligrams per kilogram

"<" indicates compound was not detected above the listed limit of detection

"NE" Indicates standard not established

TABLE 2
Groundwater Elevations

Gunderson Cleaners
Neenah, Wisconsin
Terracon Project No. 38077004

Measured Location	Date	Depth to Groundwater*	Reference Elevation	Groundwater Elevation	Screened Interval	
MW-1	12/8/2005	9.54	758.10	748.56	743.6	- 753.6
MW-1	3/14/2006	7.23	758.10	750.87	743.6	- 753.6
Soil Remedial Actions Conducted May 30 to June 1, 2007						
MW-1	6/27/2007	9.42	758.10	748.68	743.6	- 753.6
MW-1	9/18/2007	9.75	758.10	748.35	743.6	- 753.6
MW-1	12/10/2007	11.41	758.10	746.69	743.6	- 753.6
MW-1	3/28/2008	Unmeasurable due to ice blockage		743.6	-	753.6
MW-1	6/24/2008	8.22	758.10	749.88	744.6	- 754.6
MW-1	10/2/2008	11.46	758.10	746.64	744.6	- 754.6
Additional Soil Remedial Action Conducted July 10-13, 2010						
MW-1	7/26/2010	6.27	758.10	751.83	744.6	- 754.6
MW-3	12/8/2005	10.07	758.68	748.61	744.0	- 754.0
MW-3	3/14/2006	7.78	758.68	750.90	744.0	- 754.0
Soil Remedial Actions Conducted May 30 to June 1, 2007						
MW-3	6/27/2007	9.98	758.68	748.70	744.0	- 754.0
MW-3	9/18/2007	10.30	758.68	748.38	744.0	- 754.0
MW-3	12/10/2007	12.00	758.68	746.68	744.0	- 754.0
MW-3	3/28/2008	8.01	758.68	750.67	744.0	- 754.0
MW-3	6/24/2008	8.83	758.68	749.85	744.0	- 754.0
Resurvey**	6/30/2008	758.69		744.0	-	754.0
MW-3	10/2/2008	11.83	758.69	746.86	744.5	- 754.5
Additional Soil Remedial Action Conducted July 10-13, 2010						
MW-3	7/26/2010	6.70	758.69	751.99	744.5	- 754.5
MW-4	12/8/2005	9.54	758.15	748.61	744.1	- 754.1
MW-4	3/14/2006	7.49	758.15	750.66	744.1	- 754.1
Soil Remedial Actions Conducted May 30 to June 1, 2007						
MW-4	6/27/2007	9.54	758.15	748.61	744.1	- 754.1
MW-4	9/18/2007	9.87	758.15	748.28	744.1	- 754.1
MW-4	12/10/2007	11.51	758.15	746.64	744.1	- 754.1
MW-4	3/28/2008	7.52	758.15	750.63	744.1	- 754.1
MW-4	6/24/2008	8.37	758.15	749.78	744.1	- 754.1
Resurvey**	6/30/2008	759.17		744.1	-	754.1
MW-4	10/2/2008	11.35	759.17	747.82	745.6	- 755.6
Additional Soil Remedial Action Conducted July 10-13, 2010						
MW-4	7/26/2010	6.16	759.17	753.01	745.6	- 755.6
MW-6	12/8/2005	10.33	759.09	748.76	744.7	- 754.7
MW-6	3/14/2006	8.09	759.09	751.00	744.7	- 754.7
Soil Remedial Actions Conducted May 30 to June 1, 2007						
MW-6	6/27/2007	10.21	759.09	748.88	744.7	- 754.7
MW-6	9/18/2007	10.50	759.09	748.59	744.7	- 754.7

TABLE 2
Groundwater Elevations

Gunderson Cleaners
Neenah, Wisconsin
Terracon Project No. 38077004

Measured Location	Date	Depth to Groundwater*	Reference Elevation	Groundwater Elevation	Screened Interval	
MW-6	12/10/2007	12.32	759.09	746.77	744.7	- 754.7
MW-6	3/28/2008	Unmeasurable due to ice blockage			744.7	- 754.7
MW-6	6/24/2008	9.03	759.09	750.06	745.7	- 755.7
Resurvey**	6/30/2008		758.29			
MW-6	10/2/2008	12.14	758.29	746.15	744.4	- 754.4
Additional Soil Remedial Action Conducted July 10-13, 2010						
MW-6	7/26/2010	6.90	758.29	751.39	744.4	- 754.4
MW-8	12/8/2005	10.25	758.74	748.49	745.4	- 755.4
MW-8	3/14/2006	7.76	758.74	750.98	745.4	- 755.4
Soil Remedial Actions Conducted May 30 to June 1, 2007						
MW-8	6/27/2007	10.04	758.74	748.70	745.4	- 755.4
MW-8	9/18/2007	10.37	758.74	748.37	745.4	- 755.4
MW-8	12/10/2007	12.06	758.74	746.68	745.4	- 755.4
MW-8	3/28/2008	8.04	758.74	750.70	745.4	- 755.4
MW-8	6/24/2008	8.91	758.74	749.83	745.4	- 755.4
Resurvey**	6/30/2008		758.64			
MW-8	10/2/2008	11.85	758.64	746.79	745.9	- 755.9
Additional Soil Remedial Action Conducted July 10-13, 2010						
MW-8	7/26/2010	6.52	758.64	752.12	745.9	- 755.9
MW-9	12/8/2005	10.00	758.50	748.50	743.6	- 753.6
MW-9	3/14/2006	7.51	758.50	750.99	743.6	- 753.6
Soil Remedial Actions Conducted May 30 to June 1, 2007						
MW-9	6/27/2007	9.91	758.50	748.59	743.6	- 753.6
MW-9	9/18/2007	10.22	758.50	748.28	743.6	- 753.6
MW-9	12/10/2007	11.81	758.50	746.69	743.6	- 753.6
MW-9	3/28/2008	7.82	758.50	750.68	743.6	- 753.6
MW-9	6/24/2008	8.82	758.50	749.68	743.6	- 753.6
Resurvey**	6/30/2008		758.80			
MW-9	10/2/2008	11.75	758.80	747.05	744.4	- 754.4
Additional Soil Remedial Action Conducted July 10-13, 2010						
MW-9	7/26/2010	6.51	758.80	752.29	744.4	- 754.4
MW-10	3/14/2006	7.49	759.01	751.52	747.4	- 752.4
Soil Remedial Actions Conducted May 30 to June 1, 2007						
MW-10	6/27/2007	10.09	759.01	748.92	747.4	- 752.4
MW-10	9/18/2007	10.40	759.01	748.61	747.4	- 752.4
MW-10	12/10/2007	DRY	759.01	DRY	747.4	- 752.4
MW-10	3/28/2008	8.00	759.01	751.01	747.4	- 752.4
MW-10	6/24/2008	9.04	759.01	749.97	747.4	- 752.4
MW-10	10/2/2008	11.41	759.01	747.60	747.4	- 752.4

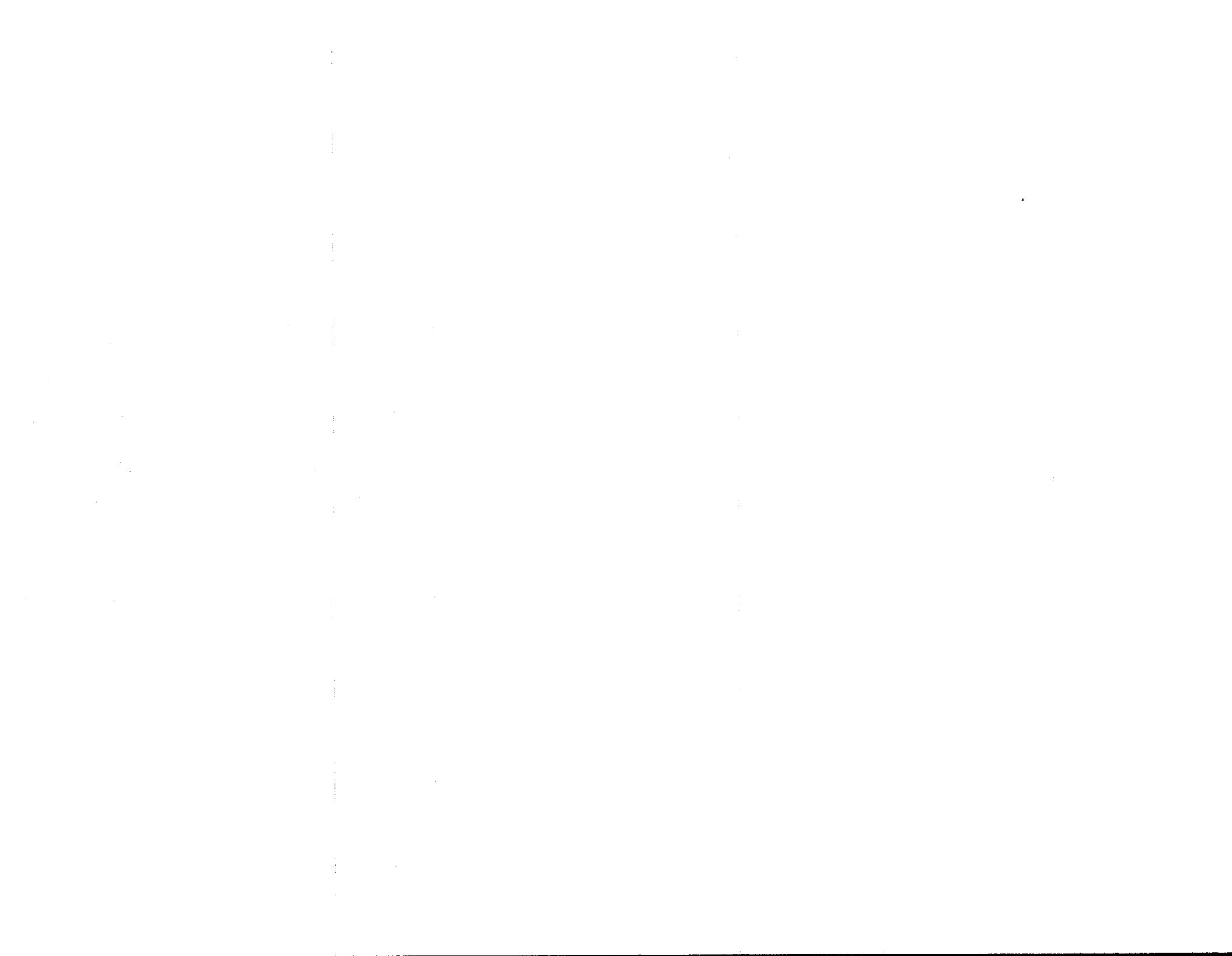


TABLE 2
Groundwater Elevations

Gunderson Cleaners
Neenah, Wisconsin
Terracon Project No. 38077004

Measured Location	Date	Depth to Groundwater*	Reference Elevation	Groundwater Elevation	Screened Interval	
Additional Soil Remedial Action Conducted July 10-13, 2010						
MW-10	7/26/2010	6.81	759.01	752.20	747.4	- 752.4
MW-11	12/8/2005	9.67	758.13	748.46	743.4	- 753.4
MW-11	3/14/2006	7.09	758.13	751.04	743.4	- 753.4
Soil Remedial Actions Conducted May 30 to June 1, 2007						
MW-11	6/27/2007	9.54	758.13	748.59	743.4	- 753.4
MW-11	9/18/2007	9.87	758.13	748.26	743.4	- 753.4
MW-11	12/10/2007	11.50	758.13	746.63	743.4	- 753.4
MW-11	3/28/2008	7.39	758.13	750.74	743.4	- 753.4
MW-11	6/24/2008	8.39	758.13	749.74	743.4	- 753.4
MW-11	10/2/2008	11.53	758.13	746.60	743.4	- 753.4
Additional Soil Remedial Action Conducted July 10-13, 2010						
MW-11	7/26/2010	6.17	758.13	751.96	743.4	- 753.4
MW-12	12/8/2005	10.00	758.64	748.64	747.2	- 754.7
MW-12	3/14/2006	7.44	758.64	751.20	747.2	- 754.7
Soil Remedial Actions Conducted May 30 to June 1, 2007						
MW-12	6/27/2007	9.95	758.64	748.69	747.2	- 754.7
MW-12	9/18/2007	10.25	758.64	748.39	747.2	- 754.7
MW-12	12/10/2007	DRY	758.64		747.2	- 754.7
MW-12	3/28/2008	7.74	758.64	750.90	747.2	- 754.7
MW-12	6/24/2008	8.84	758.64	749.80	747.2	- 754.7
MW-12	10/2/2008	11.11	758.64	747.53	747.2	- 754.7
Additional Soil Remedial Action Conducted July 10-13, 2010						
MW-12	7/26/2010	6.66	758.64	751.98	747.2	- 754.7
MW-13	12/8/2005	9.15	757.62	748.47	745.4	- 755.4
MW-13	3/14/2006	6.71	757.62	750.91	745.4	- 755.4
Soil Remedial Actions Conducted May 30 to June 1, 2007						
MW-13	6/27/2007	9.02	757.62	748.60	745.4	- 755.4
MW-13	9/18/2007	9.35	757.62	748.27	745.4	- 755.4
MW-13	12/10/2007	11.00	757.62	746.62	745.4	- 755.4
MW-13	3/28/2008	7.91	757.62	749.71	745.4	- 755.4
MW-13	6/24/2008	7.86	757.62	749.76	745.4	- 755.4
MW-13	10/2/2008	11.20	757.62	746.42	745.4	- 755.4
Additional Soil Remedial Action Conducted July 10-13, 2010						
MW-13	7/26/2010	6.77	757.62	750.85	745.4	- 755.4
MW-14	12/8/2005	8.46	756.84	748.38	746.0	- 753.0
MW-14	3/14/2006	6.03	756.84	750.81	746.0	- 753.0
Soil Remedial Actions Conducted May 30 to June 1, 2007						

TABLE 2
Groundwater Elevations

Gunderson Cleaners

Neenah, Wisconsin

Terracon Project No. 38077004

Measured Location	Date	Depth to Groundwater*	Reference Elevation	Groundwater Elevation	Screened Interval	
MW-14	6/27/2007	8.33	756.84	748.51	746.0	- 753.0
MW-14	9/18/2007	8.59	756.84	748.25	746.0	- 753.0
MW-14	12/10/2007	10.51	756.84	746.33	746.0	- 753.0
MW-14	3/28/2008	6.17	756.84	750.67	746.0	- 753.0
MW-14	6/24/2008	7.18	756.84	749.66	746.0	- 753.0
MW-14	10/2/2008	10.22	756.84	746.62	746.0	- 753.0
Additional Soil Remedial Action Conducted July 10-13, 2010						
MW-14	7/27/2010	5.30	756.84	751.54	746.0	- 753.0
Soil Remedial Actions Conducted May 30 to June 1, 2007						
MW-15	6/27/2007	9.94	758.55	748.61	745.0	- 755.0
MW-15	9/18/2007	10.26	758.55	748.29	745.0	- 755.0
MW-15	12/10/2007	11.98	758.55	746.57	745.0	- 755.0
MW-15	3/28/2008	7.82	758.55	750.73	745.0	- 755.0
MW-15	6/24/2008	8.81	758.55	749.74	745.0	- 755.0
MW-15	10/2/2008	12.30	758.55	746.25	745.0	- 755.0
Additional Soil Remedial Action Conducted July 10-13, 2010						
MW-15	7/26/2010	6.55	758.55	752.00	745.0	- 755.0
PZ-3	12/8/2005	9.86	758.07	748.21	730.5	- 735.5
PZ-3	3/14/2006	7.35	758.07	750.72	730.5	- 735.5
Soil Remedial Actions Conducted May 30 to June 1, 2007						
PZ-3	6/27/2007	9.75	758.07	748.32	730.5	- 735.5
PZ-3	9/18/2007	9.99	758.07	748.08	730.5	- 735.5
PZ-3	12/10/2007	11.45	758.07	746.62	730.5	- 735.5
PZ-3	3/28/2008	7.57	758.07	750.50	730.5	- 735.5
PZ-3	6/24/2008	8.61	758.07	749.46	730.5	- 735.5
PZ-3	10/2/2008	11.64	758.07	746.43	730.5	- 735.5
Additional Soil Remedial Action Conducted July 10-13, 2010						
PZ-3	7/27/2010	6.78	758.07	751.29	730.5	- 735.5
PZ-4	12/8/2005	9.10	756.89	747.79	717.0	- 722.0
PZ-4	3/14/2006	6.59	756.89	750.30	717.0	- 722.0
Soil Remedial Actions Conducted May 30 to June 1, 2007						
PZ-4	6/27/2007	9.08	756.89	747.81	717.0	- 722.0
PZ-4	9/18/2007	9.33	756.89	747.56	717.0	- 722.0
PZ-4	12/10/2007	10.72	756.89	746.17	717.0	- 722.0
PZ-4	3/28/2008	6.84	756.89	750.05	717.0	- 722.0
PZ-4	6/24/2008	7.94	756.89	748.95	717.0	- 722.0
PZ-4	10/2/2008	10.91	756.89	745.98	717.0	- 722.0
Additional Soil Remedial Action Conducted July 10-13, 2010						
PZ-4	7/27/2010	6.13	756.89	750.76	717.0	- 722.0

TABLE 2
Groundwater Elevations

Gunderson Cleaners
Neenah, Wisconsin
Terracon Project No. 38077004

Measured Location	Date	Depth to Groundwater*	Reference Elevation	Groundwater Elevation	Screened Interval		
PZ-5	3/14/2006	9.37	758.29	748.92	714.2	-	719.2
Soil Remedial Actions Conducted May 30 to June 1, 2007							
PZ-5	6/27/2007	12.32	758.29	745.97	714.2	-	719.2
PZ-5	9/18/2007	12.74	758.29	745.55	714.2	-	719.2
PZ-5	12/10/2007	13.65	758.29	744.64	714.2	-	719.2
PZ-5	3/28/2008	9.52	758.29	748.77	714.2	-	719.2
PZ-5	6/24/2008	10.90	758.29	747.39	714.2	-	719.2
PZ-5	10/2/2008	13.95	758.29	744.34	714.2	-	719.2
Additional Soil Remedial Action Conducted July 10-13, 2010							
PZ-5	7/27/2010	9.12	758.29	749.17	714.2	-	719.2
Soil Remedial Actions Conducted May 30 to June 1, 2007							
PZ-6	6/27/2007	10.31	758.58	748.27	729.0	-	734.0
PZ-6	9/18/2007	10.57	758.58	748.01	729.0	-	734.0
PZ-6	12/10/2007	12.05	758.58	746.53	729.0	-	734.0
PZ-6	3/28/2008	8.05	758.58	750.53	729.0	-	734.0
PZ-6	6/24/2008	9.11	758.58	749.47	729.0	-	734.0
PZ-6	10/2/2008	12.20	758.58	746.38	729.0	-	734.0
Additional Soil Remedial Action Conducted July 10-13, 2010							
PZ-6	7/27/2010	7.05	758.58	751.53	729.0	-	734.0

*Depth to groundwater is measured from the top of the riser pipe.

** PVC casing was cut down and resurveyed due to heaving

Measurements are in feet.

Reference elevations per Table 2 of Supplemental Site Investigation Report dated June 2006

TABLE 3
Groundwater Analytical Summary

Gunderson Cleaners
Neenah, Wisconsin
Terracon Project No. 38077004

Sample Location	Sample Date	Volatile Organic Compounds																														
		Benzene	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Chloroethane	Chloroform	Chromethane	Dichlorodifluoromethane	1,1-Dichloroethane	1,2-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Ethylbenzene	Isopropylbenzene	p-Isopropyltoluene	Methylene Chloride	Methyl tert-butyl ether	Naphthalene	n-Propylbenzene	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	Toluene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	Tetrachloroethene (PCE)	1,2,2,2-Tetrachloroethane	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	Vinyl Chloride	Xylenes	
NR 140 PAL ¹	0.5	NE	NE	NE	80	0.6	3	200	85	0.5	0.7	7	20	140	NE	NE	0.5	12	10	NE	7	0.02	0.5	160	40	0.5	0.5	<96-->	0.02	400		
NR 140 ES ²	5	NE	NE	NE	400	6	30	1,000	850	5	7	70	100	700	NE	NE	5	60	100	NE	70	0.2	5	800	200	5	5	<480-->	0.2	2,000		
MW-1	12/28/1998	300	140	32	<5.0	<5.0	<8.8	<5.0	<5.0	<9.2	<5.6	<7.0	<20	1,800	130	13	<9.0	<8.0	420	520	<5.0	8,0	1,200	<7.5	<5.0	<9.2	4,410	<5.0	5,500			
MW-1	4/17/1998	230	91	22	<7.0	<7.0	<8.8	<8.8	<8.8	<9.2	<11	<7.0	<20	1,100	91	8.2	<9.0	<8.0	250	340	<8.0	15	230	<7.5	<7.5	<9.2	2,740	<5.0	1,990			
MW-1	7/16/1998	110	71	20	<8.0	<14	<8.8	<8.8	<8.8	<9.2	<11	<7.0	<20	1,200	110	13	<9.0	<8.0	390	410	<8.0	17	220	<7.5	<7.5	<9.2	3,230	<5.0	2,300			
MW-1	10/19/1998	92	110	26	<8.0	<14	<8.8	<8.8	<8.8	<9.2	<11	<7.5	<20	1,200	110	12	<7.2	<6.4	460	440	<7.0	11	220	<6.0	<6.0	<7.4	3,290	<4.0	1,960			
MW-1	3/11/1999	100	120	28	<7.0	<11	<7.0	<7.0	<7.0	<8.6	<5.0	<5.6	<16	1,100	110	12	<7.2	<6.4	310	330	<7.0	12	130	<6.0	<6.0	<7.4	2,570	<4.0	1,160			
MW-1	6/10/1999	76	79	20	<7.0	<11	<7.0	<7.0	<7.0	<8.6	<7.4	<8.6	<16	990	91	8.6	<7.2	<6.4	310	330	<7.0	12	130	<6.0	<6.0	<7.4	2,570	<4.0	1,160			
MW-1	12/21/1999	90	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	700	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
MW-1	3/22/2000	99	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	850	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
MW-1	8/29/2000	86	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	710	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
MW-1	11/15/2000	120	65	20	<4.6	<9.2	<5.8	<8.4	<2.4	<3.4	<4.2	<17	<5.4	<7.0	890	83	5.8	<7.2	<4.0	220	320	<4.4	<6.0	<17	140	<4.2	<6.6	<6.4	1,900	370	<3.8	1,150
MW-1	4/17/2001	81	<2.2	17	<2.3	<4.6	<2.9	<4.2	<1.2	<1.7	<2.1	<8.5	<3.6	<3.5	650	70	19	<3.6	<2.0	190	260	<2.2	<3.0	<8.5	130	<2.1	<3.3	<3.2	1,700	360	<1.9	1,100
MW-1	7/30/2001	77	<6.1	20	<5.0	<5.7	<7.5	<6.2	<6.8	<4.8	<4.7	<8.5	<7.3	<7.9	690	87	<5.7	<8.5	<6.7	190	310	<9.1	<7.5	75	<6.9	<7.2	<8.9	1,600	330	<1.8	870	
MW-2	12/28/1998	72	51	6.6	<0.35	<5.0	<0.35	<0.35	<0.35	<0.35	<0.37	<5.6	<0.28	<0.79	820	49	<0.24	1.6	<0.32	120	100	<0.35	1.3	47	<0.30	<0.37	2,590	<0.20	4,991			
MW-2	4/17/1998	0.33	0.30	<0.29	<0.29	<0.54	<0.35	<0.35	<0.35	<0.35	<0.37	<0.43	<0.28	<0.79	4.2	0.36	<0.24	<0.36	<0.32	0.97	<0.35	<0.35	0.71	<0.27	<0.30	<0.30	<0.37	6.3	<0.20	12		
MW-2	7/16/1998	<0.27	0.58	<0.29	<0.29	<0.54	<0.35	<0.35	<0.35	<0.35	<0.37	<0.43	<0.28	<0.79	1.4	0.74	<0.24	1.6	<0.32	0.67	<0.76	<0.35	<0.35	1.3	<0.27	<0.30	<0.30	<0.37	6.1	<0.20	4,14	
MW-2	10/19/1998	0.67	0.40	1.8	<0.29	<0.54	<0.35	<0.35	<0.35	<0.35	<0.37	<0.43	<0.28	<0.79	0.32	3.2	<0.24	<0.36	<0.32	3	<0.76	<0.35	<0.35	0.63	<0.27	<0.30	<0.30	<0.37	3.0	<0.20	<0.43	
MW-2	3/11/1999	<0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.24	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.86	
MW-2	6/10/1999	<0.27	<0.29	<0.29	<0.54	<0.35	<0.35	<0.35	<0.35	<0.35	<0.37	<0.43	<0.28	<0.79	<0.32	<0.26	<0.24	<0.36	<0.32	<0.67	<0.76	<0.35	<0.35	1.2	<0.27	<0.30	<0.30	<0.37	<0.27	<0.20	<0.43	
MW-2	12/21/1999	0.54	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.22
MW-2	3/22/2000	<0.27	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.32	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.76	
MW-2	8/29/2000	<0.35	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.35	
MW-2	11/15/2000	1.7	0.53	0.82	<0.23	<0.46	<0.29</																									

TABLE 3
Groundwater Analytical Summary

Gunderson Cleaners
Neenah, Wisconsin
Terracon Project No. 38077004

Sample Location	Sample Date	Volatile Organic Compounds																														
		Benzene	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Chloroethane	Chloroform	Chloromethane	Dichlorodifluoromethane	1,1-Dichloroethane	1,2-Dichloroethane	1,1-Dichloroethylene	cis-1,2-Dichloroethylene	trans-1,2-Dichloroethylene	Ethylbenzene	Isopropylbenzene	p-Isopropyltoluene	Methylene Chloride	Methyl tert-butyl ether	Naphthalene	n-Propylbenzene	1,1,1,2-Tetrachloroethane	1,1,2,2-Tetrachloroethane	Tetrachloroethylene (PCE)	Toluene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	Trichloroethylene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	Vinyl Chloride	Xylenes
NR 140 PAL ¹	0.5	NE	NE	NE	80	0.6	3	200	85	0.5	0.7	7	20	140	NE	NE	0.5	12	10	NE	7	0.02	0.5	160	40	0.5	0.5	<--96-->	0.02	400		
NR 140 ES ²	5	NE	NE	NE	400	6	30	1,000	850	5	7	70	100	700	NE	NE	5	60	100	NE	70	0.2	5	800	200	5	5	<--480-->	0.2	2,000		
MW-5	8/29/2002	<0.48	<0.61	<0.49	<0.50	<0.57	<0.75	<0.62	<0.68	<0.48	<0.47	1.2	22	<0.79	<0.43	<0.43	<0.57	<0.85	<0.67	0.68	<0.64	<0.75	<0.91	120	<0.47	<0.69	<0.72	3.8	<0.51	<0.52	<0.18	<1.4
MW-5	11/20/2002	<0.25	<0.65	<0.96	<0.84	<0.45	<0.27	<0.47	<0.87	<0.55	1.1	140	0.97	<0.53	<0.66	<0.58	<0.47	<0.87	<0.77	1.4	<0.95	<0.55	<0.77	110	<0.84	3.0	6.1	<0.69	<0.64	<0.11	<1.1	
MW-5	4/15/2003	<2.0	<0.46	<4.4	<4.8	<4.8	<1.8	<1.2	<5.0	<3.8	<0.18	<2.8	550	4.7	4.3	<3.0	<3.4	<2.2	<3.0	4.2	<4.0	<4.6	<1.0	560	<3.4	5.0	<2.1	31	14	4.8	<0.90	12
MW-5	7/18/2003	<4.1	<0.3	<8.9	<9.7	<9.7	<3.7	<2.4	<9.9	<7.5	<3.6	<5.7	730	<9.7	7.1	<5.9	<6.7	<4.3	<6.1	14	<8.1	<9.2	<2.0	1,200	<6.7	9.0	<4.2	47	30	9.7	<1.8	17
MW-5	3/25/2004	<4.1	<0.3	<8.9	<9.7	<9.7	<3.7	<2.4	<9.9	<7.5	<5.6	<5.7	780	<8.9	9.7	<5.9	<6.7	<12	<6.1	8.9	<8.1	<9.2	<2.0	1,100	<6.7	9.0	<4.2	48	35	11	<1.8	11
MW-5	12/8/2005	<2.0	<2.0	<2.5	<2.0	<10	<2.0	<2.0	<5.0	<5.0	<5.0	<5.0	490	<5.0	5.3	<2.0	<2.0	<10	<5.0	6.5	<5.0	<2.5	<2.0	800	<2.0	<5.0	<2.5	42	30	10	<2.0	<5.0
MW-5	3/4/2006	<3.2	<3.2	<4.0	<4.0	<16	<3.2	<3.2	<8.0	<8.0	<8.0	<8.0	140	<8.0	<8.0	<3.2	<3.2	<16	<8.0	<4.0	<8.0	<4.0	<4.0	260	<3.2	<8.0	<4.0	16	6.4	<3.2	<3.2	<8.0
Monitoring well MW-5 abandoned during May/June 2007 soil excavation																																
MW-6	10/19/1998	<0.27	<0.29	<0.29	<0.32	<0.54	<0.35	<0.61	<0.47	<0.35	<0.37	<0.43	<0.28	<0.79	<0.32	<0.26	<0.24	0.40	<0.32	<0.35	<0.76	<0.70	<0.69	<0.43	<0.27	<0.30	<0.61	<0.37	0.31	<0.27	<0.20	<0.67
MW-6	3/11/1999	<0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.24	NA	NA	<0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.86	<0.54	NA	<1.34	
MW-6	6/10/1999	<0.27	<0.29	<0.29	<0.32	<0.54	<0.35	<0.61	0.88	<0.35	<0.37	<0.43	<0.28	<0.79	<0.32	<0.26	<0.24	<0.36	<0.32	<0.35	<0.76	<0.70	<0.69	<0.43	<0.27	<0.30	<0.61	<0.37	<0.22	<0.27	<0.20	<0.67
MW-6	12/21/1999	<0.27	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.32	NA	NA	<0.32	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.27	<0.43	NA	<0.43	
MW-6	3/22/2000	<0.27	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.32	NA	NA	<0.32	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.27	<0.43	NA	<0.76	
MW-6	8/29/2000	<0.35	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.37	NA	NA	<0.36	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.38	<0.37	NA	<0.76	
MW-6	11/15/2000	<0.35	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.37	NA	NA	<0.36	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.38	<0.37	NA	<0.76	
MW-6	4/17/2001	<0.45	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.82	NA	NA	<0.43	NA	NA	NA	NA	NA	NA	NA	NA	<0.68	<1.86	NA	<2.47		
Soil Remedial Actions Conducted May 30 to June 1, 2007																																
MW-6	6/28/2007	<0.41	<0.93	<0.89	<0.97	<0.97	<0.37	<0.24	2.6	<0.75	<0.36	<0.57	<0.83	<0.89	<0.54	<0.59	<0.67	<0.43	<0.61	<0.74	<0.81	<0.92	<0.20	<0.45	<0.67	<0.90	<0.42	<0.48	<0.97	<0.83	<0.18	<2.63
MW-8	6/10/1999	0.63	<0.32	<0.29	NA	<0.54	0.46	NA	NA	<0.46	<0.37	<0.43	<0.28	<0.79	<0.32	<0.26	<0.24	0.40	<0.32	<0.35	<0.76	<0.70	<0.69	<0.43	<0.27	<0.30	<0.61	<0.37	0.31	<0.27	<0.20	<0.67
MW-8	12/21/1999	0.34	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.32	NA	NA	<0.32	NA	NA	NA	NA										

TABLE 3
Groundwater Analytical Summary

Gunderson Cleaners
Neenah, Wisconsin
Terracon Project No. 38077004

Sample Location	Sample Date	Volatile Organic Compounds																															
		Benzene	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Chloroethane	Chloroform	Chloromethane	Dichlorodifluoromethane	1,1-Dichloroethane	1,2-Dichloroethane	1,1,1-Dichloroethene	trans-1,2-Dichloroethene	Ethylbenzene	Isopropylbenzene	p-Isopropyltoluene	Methylene Chloride	Methyl tert-butyl ether	Naphthalene	n-Propylbenzene	1,1,1,2-Tetrachloroethane	1,1,2-Tetrachloroethane	Toluene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	Trichloroethene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	Vinyl Chloride	Xylenes			
NR 140 PAL ¹		0.5	NE	NE	NE	80	0.6	3	200	85	0.5	0.7	7	20	140	NE	NE	0.5	12	10	NE	7	0.02	0.5	160	40	0.5	0.5	<--96-->	0.02	400		
NR 140 ES ²		5	NE	NE	NE	400	6	30	1,000	850	5	7	70	100	700	NE	NE	5	60	100	NE	70	0.2	5	800	200	5	5	<--480-->	0.2	2,000		
MW-11	4/15/2003	0.43	<0.93	<0.89	<0.97	<0.97	<0.37	<0.24	<0.99	<0.75	<0.36	<0.57	<0.83	<0.89	<0.54	<0.59	<0.67	<0.43	<0.61	<0.74	<0.81	<0.92	<0.20	4.4	<0.67	<0.90	<0.42	<0.48	<0.97	<0.83	<0.18	<1.8	
MW-11	7/18/2003	0.56	<0.93	<0.89	<0.97	<0.97	<0.37	<0.24	<0.99	<0.75	<0.36	<0.57	<0.83	<0.89	<0.54	<0.59	<0.67	<0.43	<0.61	<0.74	<0.81	<0.92	<0.20	7.1	<0.67	<0.90	<0.42	<0.48	<0.97	<0.83	<0.18	<1.8	
MW-11	3/25/2004	<0.41	<0.93	<0.89	<0.97	<0.97	<0.37	<0.24	<0.99	<0.75	<0.56	<0.57	<0.83	<0.89	<0.54	<0.59	<0.67	<0.43	<0.61	<0.74	<0.81	<0.92	<0.20	6.1	<0.67	<0.90	<0.42	<0.48	<0.97	<0.83	<0.18	<1.8	
MW-11	12/8/2005	0.22	<0.20	<0.25	<0.20	<1.0	<0.20	<0.20	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.20	<0.20	3.1	<0.50	<0.25	<0.50	<0.25	<0.20	8.2	<0.20	<0.50	<0.25	<0.43	<0.20	<0.20	<0.50	<0.50		
MW-11	3/14/2006	<0.20	<0.20	<0.25	<0.20	<1.0	<0.20	<0.20	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.20	<0.20	<1.0	<0.50	<0.25	<0.50	<0.25	<0.20	6.2	<0.20	<0.50	<0.25	<0.23	<0.20	<0.20	<0.50	<0.50		
Soil Remedial Actions Conducted May 30 to June 1, 2007																																	
MW-11	6/27/2007	<0.41	<0.93	<0.89	<0.97	<0.97	<0.37	<0.24	<0.90	<0.75	<0.36	<0.57	<0.83	<0.89	<0.54	<0.59	<0.67	<0.43	<0.61	<0.74	<0.81	<0.92	<0.20	9.2	<0.67	<0.90	<0.42	<0.48	<0.97	<0.83	<0.18	<2.63	
MW-11	9/18/2007	2.3	<0.93	<0.89	<0.97	<0.97	<0.37	<0.24	<0.90	<0.75	<0.36	<0.57	<0.83	<0.89	<0.54	<0.59	<0.67	<0.43	<0.61	<0.74	<0.81	<0.92	<0.20	8.5	<0.67	<0.90	<0.42	<0.48	<0.97	<0.83	<0.18	<2.63	
MW-11	12/11/2007	<0.41	<0.93	<0.89	<0.97	<0.97	<0.37	<0.24	<0.99	<0.75	<0.36	<0.57	<0.83	<0.89	<0.54	<0.59	<0.67	<0.43	<0.61	<0.74	<0.81	<0.92	<0.20	8.3	<0.67	<0.90	<0.42	<0.48	<0.97	<0.83	<0.18	<2.63	
MW-11	3/28/2008	<0.41	<0.93	<0.89	<0.97	<0.97	<0.37	<0.24	<0.99	<0.75	<0.36	<0.57	<0.83	<0.89	<0.54	<0.59	<0.67	<0.43	<0.61	<0.74	<0.81	<0.92	<0.20	5.8	<0.67	<0.90	<0.42	<0.48	<0.97	<0.83	<0.18	<2.63	
MW-11	6/24/2008	<0.41	<0.93	<0.89	<0.97	<0.97	<0.37	<0.24	<0.99	<0.75	<0.36	<0.57	<0.83	<0.89	<0.54	<0.59	<0.67	<0.43	<0.61	<0.74	<0.81	<0.92	<0.20	8.4	<0.67	<0.90	<0.42	<0.48	<0.97	<0.83	<0.18	<2.63	
MW-11	10/2/2008	<0.41	<0.93	<0.89	<0.97	<0.97	<0.37	<0.24	<0.99	<0.75	<0.36	<0.57	<0.83	<0.89	<0.54	<0.59	<0.67	<0.43	<0.61	<0.74	<0.81	<0.92	<0.20	10.7	<0.67	<0.90	<0.42	<0.48	<0.97	<0.83	<0.18	<2.63	
MW-11	7/27/2010	<0.41	<0.93	<0.89	<0.97	<0.97	<0.37	<0.24	<0.99	<0.75	<0.36	<0.57	<0.83	<0.89	<0.54	<0.59	<0.67	<0.43	<0.61	<0.74	<0.81	<0.92	<0.20	8.5	<0.67	<0.90	<0.42	<0.48	<0.97	<0.83	<0.18	<2.63	
MW-12	8/29/2002	<0.48	<0.61	<0.49	<0.50	<0.57	<0.75	<0.62	<0.68	<0.48	<0.47	<0.85	<0.73	<0.79	<0.43	<0.43	<0.57	<0.85	<0.67	<0.59	<0.64	<0.91	<0.57	1.3	<0.69	<0.72	<0.89	<0.51	<0.52	<0.18	<1.94		
MW-12	7/18/2003	<0.41	<0.93	<0.89	<0.97	<0.97	<0.37	<0.24	<0.99	<0.75	<0.36	<0.57	<0.83	<0.89	<0.54	<0.59	<0.67	<0.43	<0.61	<0.74	<0.81	<0.92	<0.20	4.5	<0.45	<0.47	<0.90	<0.42	<0.48	<0.97	<0.83	<0.18	<2.63
MW-12	3/25/2004	<0.41	<0.93	<0.89	<0.97	<0.97	<0.37	<0.24	<0.99	<0.75	<0.36	<0.57	<0.83	<0.89	<0.54	<0.59	<0.67	<0.43	<0.61	<0.74	<0.81	<0.92	<0.20	4.5	<0.45	<0.47	<0.90	<0.42	<0.48	<0.97	<0.83	<0.18</td	

TABLE 3
Groundwater Analytical Summary

Gunderson Cleaners
Neenah, Wisconsin
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Sample Location	Sample Date	Volatile Organic Compounds																														
		Benzene	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Chloroethane	Chloroform	Chloromethane	Dichlorodifluoromethane	1,1-Dichloroethane	1,2-Dichloroethane	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Ethylbenzene	Isopropylbenzene	p-Isopropyltoluene	Methylene Chloride	Methyl tert-butyl ether	Naphthalene	n-Propylbenzene	1,1,1,2-Tetrachloroethane	1,1,2,2-Tetrachloroethane	Tetrachloroethene (PCE)	Toluene	1,1,1-Trichloroethane	Trichloroethene	1,2,4-Trimethylbenzene	1,2,5-Trimethylbenzene	Vinyl Chloride	Xylenes	
	NR 140 PAL ¹	0.5	NE	NE	NE	80	0.6	3	200	85	0.5	0.7	7	20	140	NE	NE	5	60	100	NE	7	0.2	5	160	40	0.5	0.5	<--96-->	0.02	400	
	NR 140 ES ²	5	NE	NE	NE	400	6	30	1,000	850	5	7	70	100	700	NE	NE	5	60	100	NE	70	0.2	5	800	200	5	5	<--480-->	0.2	2,000	
PZ-3	3/14/2006	<0.20	<0.20	<0.25	<0.20	<1.0	0.97	<0.20	<0.50	<0.50	<0.50	1.6	<0.50	<0.50	<0.20	<0.20	<1.0	<0.50	<0.25	<0.50	<0.25	<0.20	6.6	<0.20	<0.50	<0.25	0.43	<0.20	<0.20	<0.50		
Soil Remedial Actions Conducted May 30 to June 1, 2007																																
PZ-3	6/27/2007	0.65	<0.93	<0.89	<0.97	<0.97	0.86	<0.27	1.9	<0.87	<0.55	<0.56	10	<0.80	<0.53	<0.66	<0.58	<0.43	<0.61	<0.63	<0.95	<0.77	15	<0.84	<0.65	<0.50	2.8	<0.69	<0.64	<0.11	<2.63	
PZ-3	9/18/2007	6.1	<0.93	<0.89	<0.97	<0.97	0.86	<0.24	<0.99	<0.75	<0.36	<0.57	17	<0.89	<0.54	<0.59	<0.67	<0.43	<0.61	<0.74	<0.81	<0.92	<0.20	15	<0.67	<0.90	<0.42	2.9	<0.97	<0.83	<0.18	<2.63
PZ-3	12/11/2007	0.68	<0.93	<0.89	<0.97	<0.97	0.87	<0.37	<0.24	<0.99	<0.75	<0.36	15	<0.89	<0.54	<0.59	<0.67	<0.43	<0.61	<0.74	<0.81	<0.92	<0.20	11	<0.67	<0.90	<0.42	2.0	<0.97	<0.83	<0.18	<2.63
PZ-3	3/28/2008	<0.41	<0.93	<0.89	<0.97	<0.97	0.78	<0.24	<0.99	<0.75	<0.36	<0.57	1.3	<0.89	<0.54	<0.59	<0.67	<0.43	<0.61	<0.74	<0.81	<0.92	<0.20	1.8	<0.67	<0.90	<0.42	<0.48	<0.97	<0.83	<0.18	<2.63
PZ-3	6/24/2008	<0.41	<0.93	<0.89	<0.97	<0.97	0.58	<0.24	<0.99	<0.75	<0.36	<0.57	5.5	<0.89	<0.54	<0.59	<0.67	<0.43	<0.61	<0.74	<0.81	<0.92	<0.20	6.2	<0.67	<0.90	<0.42	0.76	<0.97	<0.83	<0.18	<2.63
PZ-3	10/2/2008	3.2	<0.93	<0.89	<0.97	<0.97	<1.3	<0.24	<0.99	<0.75	<0.36	<0.57	11.3	<0.89	<0.54	<0.59	<0.67	<0.43	<0.61	<0.89	<0.81	<0.92	<0.20	12.4	<0.67	<0.90	<0.42	1.30	<0.97	<0.83	0.52	<2.63
PZ-3	7/27/2010	<0.41	<0.93	<0.89	<0.97	<0.97	<1.3	<0.24	<0.99	<0.75	<0.36	<0.57	<0.83	<0.89	<0.54	<0.59	<0.67	<0.43	<0.61	<0.89	<0.81	<0.92	<0.20	0.80	<0.67	<0.90	<0.42	<0.48	<0.97	<0.83	<0.18	<2.63
PZ-4	8/9/2002	0.73	<0.61	<0.49	<0.50	<0.57	<0.75	<0.62	<0.68	<0.48	<0.47	<0.85	1.6	<0.79	<0.43	<0.57	<0.85	<0.67	<0.59	<0.64	<0.75	<0.91	9.8	<0.47	<0.69	<0.72	<0.89	<0.51	<0.52	<0.18	<1.4	
PZ-4	11/20/2002	15	<0.65	<0.62	<0.96	<0.84	<0.45	<0.27	1.9	<0.87	<0.55	<0.56	8.6	<0.80	<0.53	<0.66	<0.58	<0.47	<0.87	<0.63	<0.95	<0.95	<0.77	21	<0.84	<0.65	<0.50	<0.39	<0.69	<0.64	<0.11	<1.1
PZ-4	4/15/2003	<0.41	<0.93	<0.89	<0.97	<0.97	<0.37	<0.24	<0.99	<0.75	<0.36	<0.57	5.7	<0.89	<0.54	<0.59	<0.67	<0.43	<0.61	<0.74	<0.93	<0.92	<0.20	15	<0.67	<0.90	<0.42	0.88	<0.97	<0.83	<0.18	<1.8
PZ-4	7/18/2003	0.49	<0.93	<0.89	<0.97	<0.97	<0.37	<0.24	<0.99	<0.75	<0.36	<0.57	16	<0.89	<0.54	<0.59	<0.67	<0.43	<0.61	<0.74	<0.93	<0.92	<0.20	33	<0.67	<0.90	<0.42	1.9	<0.97	<0.83	<0.18	<1.8
PZ-4	3/25/2004	<0.41	<0.93	<0.89	<0.97	<0.97	<0.37	<0.24	<0.99	<0.75	<0.36	<0.57	8.3	<0.89	<0.54	<0.59	<0.67	<0.43	<0.61	<0.74	<0.91	<0.92	<0.20	16	<0.67	<0.90	<0.42	1.0	<0.97	<0.83	<0.18	<1.8
PZ-4	12/8/2005	<0.20	<0.20	<0.25	<0.20	<1.0	0.49	<0.20	<0.50	<0.50	<0.50	2.4	<0.50	<0.50	<0.20	<0.20	3.5	<0.50	<0.25	<0.20	14	<0.20	<0.50	<0.25	0.59	<0.20	<0.20	<0.50	<0.50			
PZ-4	3/14/2006	<0.20	<0.20	<0.25	<0.20	<1.0	0.62	<0.20	<0.50	<0.50	<0.50	1.6	<0.50	<0.50	<0.20	<0.20	1.0	<0.50	<0.25	<0.20	7.4	<0.20	<0.50	<0.25	0.27	<0.20	<0.20	<0.20	<0.50			
Soil Remedial Actions Conducted May 30 to June 1, 2007																																
PZ-4	6/27/2007	<0.41	<0.65	<0.62	<0.96	<0.84	<																									

July 13, 2010

Jake Saeger
Terracon, Inc. - Franklin
9856 S. 57th Street
Franklin, WI 53132

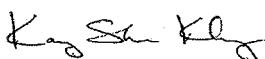
RE: Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034302

Dear Jake Saeger:

Enclosed are the analytical results for sample(s) received by the laboratory on July 12, 2010. The results relate only to the samples included in this report. Results reported herein conform to the most current NELAC standards, where applicable, unless otherwise narrated in the body of the report.

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

Sincerely,



Kang Khang

kang.khang@pacelabs.com
Project Manager

Enclosures

REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034302

Green Bay Certification IDs

1241 Bellevue Street, Green Bay, WI 54302
California Certification #: 09268CA
Florida/NELAP Certification #: E87948
Illinois Certification #: 2000050
Kentucky Certification #: 82
Louisiana Certification #: 04168
Minnesota Certification #: 055-999-334
New York Certification #: 11888

New York Certification #: 11888
North Carolina Certification #: 503
North Dakota Certification #: R-150
South Carolina Certification #: 83006001
US Dept of Agriculture #: S-76505
Wisconsin Certification #: 405132750
Wisconsin DATCP Certification #: 105-444

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SAMPLE SUMMARY

Project: 38077004 GUNDERSON CLEANERS
 Pace Project No.: 4034302

Lab ID	Sample ID	Matrix	Date Collected	Date Received
4034302001	P-1 (2)	Solid	07/12/10 09:55	07/12/10 14:40
4034302002	P-1 (10)	Solid	07/12/10 10:00	07/12/10 14:40
4034302003	P-2 (2)	Solid	07/12/10 10:30	07/12/10 14:40
4034302004	P-2 (10)	Solid	07/12/10 10:35	07/12/10 14:40
4034302005	P-3 (3)	Solid	07/12/10 11:00	07/12/10 14:40
4034302006	P-3 (11)	Solid	07/12/10 11:35	07/12/10 14:40
4034302007	TRIP BLANK	Solid	07/12/10 00:00	07/12/10 14:40

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034302

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
4034302001	P-1 (2)	EPA 8260	JJB	64	PASI-G
		ASTM D2974-87	KAM	1	PASI-G
4034302002	P-1 (10)	EPA 8260	JJB	64	PASI-G
		ASTM D2974-87	KAM	1	PASI-G
4034302003	P-2 (2)	EPA 8260	JJB	64	PASI-G
		ASTM D2974-87	KAM	1	PASI-G
4034302004	P-2 (10)	EPA 8260	JJB	64	PASI-G
		ASTM D2974-87	KAM	1	PASI-G
4034302005	P-3 (3)	EPA 8260	JJB	64	PASI-G
		ASTM D2974-87	KAM	1	PASI-G
4034302006	P-3 (11)	EPA 8260	JJB	64	PASI-G
		ASTM D2974-87	KAM	1	PASI-G
4034302007	TRIP BLANK	EPA 8260	JJB	64	PASI-G

REPORT OF LABORATORY ANALYSIS

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PROJECT NARRATIVE

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034302

Method: **EPA 8260**
Description: 8260 MSV Med Level Normal List
Client: Terracon, Inc. - Franklin
Date: July 13, 2010

General Information:

7 samples were analyzed for EPA 8260. All samples were received in acceptable condition with any exceptions noted below.

Hold Time:

The samples were analyzed within the method required hold times with any exceptions noted below.

Sample Preparation:

The samples were prepared in accordance with EPA 5035/5030B with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):

All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:

All criteria were within method requirements with any exceptions noted below.

Internal Standards:

All internal standards were within QC limits with any exceptions noted below.

Surrogates:

All surrogates were within QC limits with any exceptions noted below.

QC Batch: MSV/8396

S4: Surrogate recovery not evaluated against control limits due to sample dilution.

- P-3 (11) (Lab ID: 4034302006)
 - 4-Bromofluorobenzene (S)
 - Dibromofluoromethane (S)
 - Toluene-d8 (S)

Method Blank:

All analytes were below the report limit in the method blank with any exceptions noted below.

Laboratory Control Spike:

All laboratory control spike compounds were within QC limits with any exceptions noted below.

QC Batch: MSV/8396

L0: Analyte recovery in the laboratory control sample (LCS) was outside QC limits.

- LCS (Lab ID: 326334)
 - Chloromethane
- LCSD (Lab ID: 326335)
 - Chloromethane

Matrix Spikes:

All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

REPORT OF LABORATORY ANALYSIS

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PROJECT NARRATIVE

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034302

Method: EPA 8260

Description: 8260 MSV Med Level Normal List

Client: Terracon, Inc. - Franklin

Date: July 13, 2010

QC Batch: MSV/8398

A matrix spike/matrix spike duplicate was not performed due to insufficient sample volume.

Duplicate Sample:

All duplicate sample results were within method acceptance criteria with any exceptions noted below.

Additional Comments:

This data package has been reviewed for quality and completeness and is approved for release.

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034302

Sample: P-1 (2) Lab ID: 4034302001 Collected: 07/12/10 09:55 Received: 07/12/10 14:40 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	71-43-2		W
Bromobenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	108-86-1		W
Bromochloromethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	74-97-5		W
Bromodichloromethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	75-27-4		W
Bromoform	<25.9 ug/kg	60.0	25.9	1	07/13/10 10:35	07/13/10 09:55	75-25-2		W
Bromomethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	74-83-9		W
n-Butylbenzene	<40.4 ug/kg	60.0	40.4	1	07/13/10 10:35	07/13/10 09:55	104-51-8		W
sec-Butylbenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	135-98-8		W
tert-Butylbenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	98-06-6		W
Carbon tetrachloride	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	56-23-5		W
Chlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	108-90-7		W
Chloroethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	75-00-3		W
Chloroform	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	67-66-3		W
Chloromethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	74-87-3	L2,W	
2-Chlorotoluene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	95-49-8		W
4-Chlorotoluene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	106-43-4		W
1,2-Dibromo-3-chloropropane	<82.3 ug/kg	250	82.3	1	07/13/10 10:35	07/13/10 09:55	96-12-8		W
Dibromochloromethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	124-48-1		W
1,2-Dibromoethane (EDB)	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	106-93-4		W
Dibromomethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	74-95-3		W
1,2-Dichlorobenzene	<44.4 ug/kg	60.0	44.4	1	07/13/10 10:35	07/13/10 09:55	95-50-1		W
1,3-Dichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	541-73-1		W
1,4-Dichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	106-46-7		W
Dichlorodifluoromethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	75-71-8		W
1,1-Dichloroethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	75-34-3		W
1,2-Dichloroethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	107-06-2		W
1,1-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	75-35-4		W
cis-1,2-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	156-59-2		W
trans-1,2-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	156-60-5		W
1,2-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	78-87-5		W
1,3-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	142-28-9		W
2,2-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	594-20-7		W
1,1-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	563-58-6		W
cis-1,3-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	10061-01-5		W
trans-1,3-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	10061-02-6		W
Diisopropyl ether	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	108-20-3		W
Ethylbenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	100-41-4		W
Hexachloro-1,3-butadiene	<26.4 ug/kg	60.0	26.4	1	07/13/10 10:35	07/13/10 09:55	87-68-3		W
Isopropylbenzene (Cumene)	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	98-82-8		W
p-Isopropyltoluene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	99-87-6		W
Methylene Chloride	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	75-09-2		W
Methyl-tert-butyl ether	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	1634-04-4		W
Naphthalene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	91-20-3		W
n-Propylbenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	103-65-1		W
Styrene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	100-42-5		W

Date: 07/13/2010 03:18 PM

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034302

Sample: P-1 (2) Lab ID: 4034302001 Collected: 07/12/10 09:55 Received: 07/12/10 14:40 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	07/13/10 10:35	07/13/10 09:55	630-20-6	W	
1,1,2,2-Tetrachloroethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	79-34-5	W	
Tetrachloroethene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	127-18-4	W	
Toluene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	108-88-3	W	
1,2,3-Trichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	87-61-6	W	
1,2,4-Trichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	120-82-1	W	
1,1,1-Trichloroethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	71-55-6	W	
1,1,2-Trichloroethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	79-00-5	W	
Trichloroethene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	79-01-6	W	
Trichlorofluoromethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	75-69-4	W	
1,2,3-Trichloropropane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	96-18-4	W	
1,2,4-Trimethylbenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	95-63-6	W	
1,3,5-Trimethylbenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	108-67-8	W	
Vinyl chloride	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	75-01-4	W	
m&p-Xylene	<50.0 ug/kg	120	50.0	1	07/13/10 10:35	07/13/10 09:55	179601-23-1	W	
o-Xylene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:55	95-47-6	W	
Dibromofluoromethane (S)	100 %	67-143		1	07/13/10 10:35	07/13/10 09:55	1868-53-7		
Toluene-d8 (S)	104 %	67-132		1	07/13/10 10:35	07/13/10 09:55	2037-26-5		
4-Bromofluorobenzene (S)	90 %	55-141		1	07/13/10 10:35	07/13/10 09:55	460-00-4		
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	23.9 %		0.10	0.10	1		07/13/10 08:09		

Date: 07/13/2010 03:18 PM

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034302

Sample: P-1 (10) Lab ID: 4034302002 Collected: 07/12/10 10:00 Received: 07/12/10 14:40 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									
Benzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	71-43-2		W
Bromobenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	108-86-1		W
Bromochloromethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	74-97-5		W
Bromodichloromethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	75-27-4		W
Bromoform	<25.9 ug/kg	60.0	25.9	1	07/13/10 10:35	07/13/10 10:18	75-25-2		W
Bromomethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	74-83-9		W
n-Butylbenzene	<40.4 ug/kg	60.0	40.4	1	07/13/10 10:35	07/13/10 10:18	104-51-8		W
sec-Butylbenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	135-98-8		W
tert-Butylbenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	98-06-6		W
Carbon tetrachloride	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	56-23-5		W
Chlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	108-90-7		W
Chloroethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	75-00-3		W
Chloroform	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	67-66-3		W
Chloromethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	74-87-3	L2,W	
2-Chlorotoluene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	95-49-8		W
4-Chlorotoluene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	106-43-4		W
1,2-Dibromo-3-chloropropane	<82.3 ug/kg	250	82.3	1	07/13/10 10:35	07/13/10 10:18	96-12-8		W
Dibromochloromethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	124-48-1		W
1,2-Dibromoethane (EDB)	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	106-93-4		W
Dibromomethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	74-95-3		W
1,2-Dichlorobenzene	<44.4 ug/kg	60.0	44.4	1	07/13/10 10:35	07/13/10 10:18	95-50-1		W
1,3-Dichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	541-73-1		W
1,4-Dichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	106-46-7		W
Dichlorodifluoromethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	75-71-8		W
1,1-Dichloroethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	75-34-3		W
1,2-Dichloroethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	107-06-2		W
1,1-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	75-35-4		W
cis-1,2-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	156-59-2		W
trans-1,2-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	156-60-5		W
1,2-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	78-87-5		W
1,3-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	142-28-9		W
2,2-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	594-20-7		W
1,1-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	563-58-6		W
cis-1,3-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	10061-01-5		W
trans-1,3-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	10061-02-6		W
Diisopropyl ether	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	108-20-3		W
Ethylbenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	100-41-4		W
Hexachloro-1,3-butadiene	<26.4 ug/kg	60.0	26.4	1	07/13/10 10:35	07/13/10 10:18	87-68-3		W
Isopropylbenzene (Cumene)	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	98-82-8		W
p-Isopropyltoluene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	99-87-6		W
Methylene Chloride	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	75-09-2		W
Methyl-tert-butyl ether	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	1634-04-4		W
Naphthalene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	91-20-3		W
n-Propylbenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	103-65-1		W
Styrene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	100-42-5		W

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034302

Sample: P-1 (10) Lab ID: 4034302002 Collected: 07/12/10 10:00 Received: 07/12/10 14:40 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	07/13/10 10:35	07/13/10 10:18	630-20-6	W	
1,1,2,2-Tetrachloroethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	79-34-5	W	
Tetrachloroethene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	127-18-4	W	
Toluene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	108-88-3	W	
1,2,3-Trichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	87-61-6	W	
1,2,4-Trichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	120-82-1	W	
1,1,1-Trichloroethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	71-55-6	W	
1,1,2-Trichloroethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	79-00-5	W	
Trichloroethene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	79-01-6	W	
Trichlorofluoromethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	75-69-4	W	
1,2,3-Trichloropropane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	96-18-4	W	
1,2,4-Trimethylbenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	95-63-6	W	
1,3,5-Trimethylbenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	108-67-8	W	
Vinyl chloride	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	75-01-4	W	
m&p-Xylene	<50.0 ug/kg	120	50.0	1	07/13/10 10:35	07/13/10 10:18	179601-23-1	W	
o-Xylene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:18	95-47-6	W	
Dibromofluoromethane (S)	95 %	67-143		1	07/13/10 10:35	07/13/10 10:18	1868-53-7		
Toluene-d8 (S)	101 %	67-132		1	07/13/10 10:35	07/13/10 10:18	2037-26-5		
4-Bromofluorobenzene (S)	90 %	55-141		1	07/13/10 10:35	07/13/10 10:18	460-00-4		
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	11.9 %		0.10	0.10	1		07/13/10 08:09		

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034302

Sample: P-2 (2) Lab ID: 4034302003 Collected: 07/12/10 10:30 Received: 07/12/10 14:40 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									
Benzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	71-43-2		W
Bromobenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	108-86-1		W
Bromochloromethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	74-97-5		W
Bromodichloromethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	75-27-4		W
Bromoform	<25.9 ug/kg	60.0	25.9	1	07/13/10 10:35	07/13/10 10:41	75-25-2		W
Bromomethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	74-83-9		W
n-Butylbenzene	<40.4 ug/kg	60.0	40.4	1	07/13/10 10:35	07/13/10 10:41	104-51-8		W
sec-Butylbenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	135-98-8		W
tert-Butylbenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	98-06-6		W
Carbon tetrachloride	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	56-23-5		W
Chlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	108-90-7		W
Chloroethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	75-00-3		W
Chloroform	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	67-66-3		W
Chloromethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	74-87-3	L2,W	
2-Chlorotoluene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	95-49-8		W
4-Chlorotoluene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	106-43-4		W
1,2-Dibromo-3-chloropropane	<82.3 ug/kg	250	82.3	1	07/13/10 10:35	07/13/10 10:41	96-12-8		W
Dibromochloromethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	124-48-1		W
1,2-Dibromoethane (EDB)	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	106-93-4		W
Dibromomethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	74-95-3		W
1,2-Dichlorobenzene	<44.4 ug/kg	60.0	44.4	1	07/13/10 10:35	07/13/10 10:41	95-50-1		W
1,3-Dichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	541-73-1		W
1,4-Dichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	106-46-7		W
Dichlorodifluoromethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	75-71-8		W
1,1-Dichloroethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	75-34-3		W
1,2-Dichloroethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	107-06-2		W
1,1-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	75-35-4		W
cis-1,2-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	156-59-2		W
trans-1,2-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	156-60-5		W
1,2-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	78-87-5		W
1,3-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	142-28-9		W
2,2-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	594-20-7		W
1,1-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	563-58-6		W
cis-1,3-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	10061-01-5		W
trans-1,3-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	10061-02-6		W
Diisopropyl ether	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	108-20-3		W
Ethylbenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	100-41-4		W
Hexachloro-1,3-butadiene	<26.4 ug/kg	60.0	26.4	1	07/13/10 10:35	07/13/10 10:41	87-68-3		W
Isopropylbenzene (Cumene)	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	98-82-8		W
p-Isopropyltoluene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	99-87-6		W
Methylene Chloride	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	75-09-2		W
Methyl-tert-butyl ether	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	1634-04-4		W
Naphthalene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	91-20-3		W
n-Propylbenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	103-65-1		W
Styrene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	100-42-5		W

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034302

Sample: P-2 (2) Lab ID: 4034302003 Collected: 07/12/10 10:30 Received: 07/12/10 14:40 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	07/13/10 10:35	07/13/10 10:41	630-20-6	W	
1,1,2,2-Tetrachloroethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	79-34-5	W	
Tetrachloroethene	590 ug/kg	77.8	32.4	1	07/13/10 10:35	07/13/10 10:41	127-18-4		
Toluene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	108-88-3	W	
1,2,3-Trichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	87-61-6	W	
1,2,4-Trichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	120-82-1	W	
1,1,1-Trichloroethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	71-55-6	W	
1,1,2-Trichloroethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	79-00-5	W	
Trichloroethene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	79-01-6	W	
Trichlorofluoromethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	75-69-4	W	
1,2,3-Trichloropropane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	96-18-4	W	
1,2,4-Trimethylbenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	95-63-6	W	
1,3,5-Trimethylbenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	108-67-8	W	
Vinyl chloride	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	75-01-4	W	
m&p-Xylene	<50.0 ug/kg	120	50.0	1	07/13/10 10:35	07/13/10 10:41	179601-23-1	W	
o-Xylene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 10:41	95-47-6	W	
Dibromofluoromethane (S)	92 %	67-143		1	07/13/10 10:35	07/13/10 10:41	1868-53-7		
Toluene-d8 (S)	97 %	67-132		1	07/13/10 10:35	07/13/10 10:41	2037-26-5		
4-Bromofluorobenzene (S)	86 %	55-141		1	07/13/10 10:35	07/13/10 10:41	460-00-4		
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	22.9 %	0.10	0.10	1			07/13/10 08:09		

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034302

Sample: P-2 (10) Lab ID: 4034302004 Collected: 07/12/10 10:35 Received: 07/12/10 14:40 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	71-43-2	W	
Bromobenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	108-86-1	W	
Bromochloromethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	74-97-5	W	
Bromodichloromethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	75-27-4	W	
Bromoform	<25.9 ug/kg	60.0	25.9	1	07/13/10 10:35	07/13/10 11:27	75-25-2	W	
Bromomethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	74-83-9	W	
n-Butylbenzene	<40.4 ug/kg	60.0	40.4	1	07/13/10 10:35	07/13/10 11:27	104-51-8	W	
sec-Butylbenzene	94.0 ug/kg	67.1	28.0	1	07/13/10 10:35	07/13/10 11:27	135-98-8	W	
tert-Butylbenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	98-06-6	W	
Carbon tetrachloride	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	56-23-5	W	
Chlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	108-90-7	W	
Chloroethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	75-00-3	W	
Chloroform	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	67-66-3	W	
Chloromethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	74-87-3	L2,W	
2-Chlorotoluene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	95-49-8	W	
4-Chlorotoluene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	106-43-4	W	
1,2-Dibromo-3-chloropropane	<82.3 ug/kg	250	82.3	1	07/13/10 10:35	07/13/10 11:27	96-12-8	W	
Dibromochloromethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	124-48-1	W	
1,2-Dibromoethane (EDB)	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	106-93-4	W	
Dibromomethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	74-95-3	W	
1,2-Dichlorobenzene	<44.4 ug/kg	60.0	44.4	1	07/13/10 10:35	07/13/10 11:27	95-50-1	W	
1,3-Dichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	541-73-1	W	
1,4-Dichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	106-46-7	W	
Dichlorodifluoromethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	75-71-8	W	
1,1-Dichloroethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	75-34-3	W	
1,2-Dichloroethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	107-06-2	W	
1,1-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	75-35-4	W	
cis-1,2-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	156-59-2	W	
trans-1,2-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	156-60-5	W	
1,2-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	78-87-5	W	
1,3-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	142-28-9	W	
2,2-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	594-20-7	W	
1,1-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	563-58-6	W	
cis-1,3-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	10061-01-5	W	
trans-1,3-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	10061-02-6	W	
Diisopropyl ether	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	108-20-3	W	
Ethylbenzene	65.8J ug/kg	67.1	28.0	1	07/13/10 10:35	07/13/10 11:27	100-41-4		
Hexachloro-1,3-butadiene	<26.4 ug/kg	60.0	26.4	1	07/13/10 10:35	07/13/10 11:27	87-68-3	W	
Isopropylbenzene (Cumene)	85.3 ug/kg	67.1	28.0	1	07/13/10 10:35	07/13/10 11:27	98-82-8		
p-Isopropyltoluene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	99-87-6	W	
Methylene Chloride	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	75-09-2	W	
Methyl-tert-butyl ether	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	1634-04-4	W	
Naphthalene	928 ug/kg	67.1	28.0	1	07/13/10 10:35	07/13/10 11:27	91-20-3		
n-Propylbenzene	577 ug/kg	67.1	28.0	1	07/13/10 10:35	07/13/10 11:27	103-65-1		
Styrene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	100-42-5	W	

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034302

Sample: P-2 (10) Lab ID: 4034302004 Collected: 07/12/10 10:35 Received: 07/12/10 14:40 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	07/13/10 10:35	07/13/10 11:27	630-20-6	W	
1,1,2,2-Tetrachloroethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	79-34-5	W	
Tetrachloroethene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	127-18-4	W	
Toluene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	108-88-3	W	
1,2,3-Trichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	87-61-6	W	
1,2,4-Trichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	120-82-1	W	
1,1,1-Trichloroethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	71-55-6	W	
1,1,2-Trichloroethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	79-00-5	W	
Trichloroethene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	79-01-6	W	
Trichlorofluoromethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	75-69-4	W	
1,2,3-Trichloropropane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	96-18-4	W	
1,2,4-Trimethylbenzene	3930 ug/kg	67.1	28.0	1	07/13/10 10:35	07/13/10 11:27	95-63-6		
1,3,5-Trimethylbenzene	1160 ug/kg	67.1	28.0	1	07/13/10 10:35	07/13/10 11:27	108-67-8		
Vinyl chloride	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	75-01-4	W	
m&p-Xylene	185 ug/kg	134	55.9	1	07/13/10 10:35	07/13/10 11:27	179601-23-1		
o-Xylene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:27	95-47-6	W	
Dibromofluoromethane (S)	99 %	67-143		1	07/13/10 10:35	07/13/10 11:27	1868-53-7		
Toluene-d8 (S)	96 %	67-132		1	07/13/10 10:35	07/13/10 11:27	2037-26-5		
4-Bromofluorobenzene (S)	92 %	55-141		1	07/13/10 10:35	07/13/10 11:27	460-00-4		
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	10.6 %	0.10	0.10	1			07/13/10 08:09		

ANALYTICAL RESULTS

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034302

Sample: P-3 (3) Lab ID: 4034302005 Collected: 07/12/10 11:00 Received: 07/12/10 14:40 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	71-43-2		W
Bromobenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	108-86-1		W
Bromoform	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	74-97-5		W
Bromochloromethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	75-27-4		W
Bromodichloromethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	75-25-2		W
Bromomethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	74-83-9		W
n-Butylbenzene	<40.4 ug/kg	60.0	40.4	1	07/13/10 10:35	07/13/10 11:04	104-51-8		W
sec-Butylbenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	135-98-8		W
tert-Butylbenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	98-06-6		W
Carbon tetrachloride	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	56-23-5		W
Chlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	108-90-7		W
Chloroethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	75-00-3		W
Chloroform	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	67-66-3		W
Chloromethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	74-87-3	L2,W	
2-Chlorotoluene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	95-49-8		W
4-Chlorotoluene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	106-43-4		W
1,2-Dibromo-3-chloropropane	<82.3 ug/kg	250	82.3	1	07/13/10 10:35	07/13/10 11:04	96-12-8		W
Dibromochloromethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	124-48-1		W
1,2-Dibromoethane (EDB)	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	106-93-4		W
Dibromomethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	74-95-3		W
1,2-Dichlorobenzene	<44.4 ug/kg	60.0	44.4	1	07/13/10 10:35	07/13/10 11:04	95-50-1		W
1,3-Dichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	541-73-1		W
1,4-Dichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	106-46-7		W
Dichlorodifluoromethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	75-71-8		W
1,1-Dichloroethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	75-34-3		W
1,2-Dichloroethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	107-06-2		W
1,1-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	75-35-4		W
cis-1,2-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	156-59-2		W
trans-1,2-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	156-60-5		W
1,2-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	78-87-5		W
1,3-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	142-28-9		W
2,2-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	594-20-7		W
1,1-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	563-58-6		W
cis-1,3-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	10061-01-5		W
trans-1,3-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	10061-02-6		W
Diisopropyl ether	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	108-20-3		W
Ethylbenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	100-41-4		W
Hexachloro-1,3-butadiene	<26.4 ug/kg	60.0	26.4	1	07/13/10 10:35	07/13/10 11:04	87-68-3		W
Isopropylbenzene (Cumene)	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	98-82-8		W
p-Isopropyltoluene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	99-87-6		W
Methylene Chloride	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	75-09-2		W
Methyl-tert-butyl ether	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	1634-04-4		W
Naphthalene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	91-20-3		W
n-Propylbenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	103-65-1		W
Styrene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	100-42-5		W

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034302

Sample: P-3 (3) Lab ID: 4034302005 Collected: 07/12/10 11:00 Received: 07/12/10 14:40 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	07/13/10 10:35	07/13/10 11:04	630-20-6	W	
1,1,2,2-Tetrachloroethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	79-34-5	W	
Tetrachloroethene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	127-18-4	W	
Toluene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	108-88-3	W	
1,2,3-Trichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	87-61-6	W	
1,2,4-Trichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	120-82-1	W	
1,1,1-Trichloroethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	71-55-6	W	
1,1,2-Trichloroethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	79-00-5	W	
Trichloroethene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	79-01-6	W	
Trichlorofluoromethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	75-69-4	W	
1,2,3-Trichloropropane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	96-18-4	W	
1,2,4-Trimethylbenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	95-63-6	W	
1,3,5-Trimethylbenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	108-67-8	W	
Vinyl chloride	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	75-01-4	W	
m&p-Xylene	<50.0 ug/kg	120	50.0	1	07/13/10 10:35	07/13/10 11:04	179601-23-1	W	
o-Xylene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 11:04	95-47-6	W	
Dibromofluoromethane (S)	90 %	67-143		1	07/13/10 10:35	07/13/10 11:04	1868-53-7		
Toluene-d8 (S)	97 %	67-132		1	07/13/10 10:35	07/13/10 11:04	2037-26-5		
4-Bromofluorobenzene (S)	83 %	55-141		1	07/13/10 10:35	07/13/10 11:04	460-00-4		
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	22.1 %		0.10	0.10	1		07/13/10 08:10		

ANALYTICAL RESULTS

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034302

Sample: P-3 (11) Lab ID: 4034302006 Collected: 07/12/10 11:35 Received: 07/12/10 14:40 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	71-43-2	W
Bromobenzene	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	108-86-1	W
Bromoform	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	74-97-5	W
Bromodichloromethane	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	75-27-4	W
Bromomethane	<312 ug/kg		750	324	12.5	07/13/10 10:35	07/13/10 11:50	75-25-2	W
n-Butylbenzene	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	74-83-9	W
sec-Butylbenzene	1400 ug/kg		837	349	12.5	07/13/10 10:35	07/13/10 11:50	104-51-8	W
tert-Butylbenzene	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	98-06-6	W
Carbon tetrachloride	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	56-23-5	W
Chlorobenzene	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	108-90-7	W
Chloroethane	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	75-00-3	W
Chloroform	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	67-66-3	W
Chloromethane	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	74-87-3	L2,W
2-Chlorotoluene	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	95-49-8	W
4-Chlorotoluene	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	106-43-4	W
1,2-Dibromo-3-chloropropane	<1030 ug/kg		3120	1030	12.5	07/13/10 10:35	07/13/10 11:50	96-12-8	W
Dibromochloromethane	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	124-48-1	W
1,2-Dibromoethane (EDB)	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	106-93-4	W
Dibromomethane	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	74-95-3	W
1,2-Dichlorobenzene	<555 ug/kg		750	555	12.5	07/13/10 10:35	07/13/10 11:50	95-50-1	W
1,3-Dichlorobenzene	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	541-73-1	W
1,4-Dichlorobenzene	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	106-46-7	W
Dichlorodifluoromethane	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	75-71-8	W
1,1-Dichloroethane	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	75-34-3	W
1,2-Dichloroethane	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	107-06-2	W
1,1-Dichloroethene	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	75-35-4	W
cis-1,2-Dichloroethene	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	156-59-2	W
trans-1,2-Dichloroethene	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	156-60-5	W
1,2-Dichloropropane	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	78-87-5	W
1,3-Dichloropropane	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	142-28-9	W
2,2-Dichloropropane	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	594-20-7	W
1,1-Dichloropropene	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	563-58-6	W
cis-1,3-Dichloropropene	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	10061-01-5	W
trans-1,3-Dichloropropene	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	10061-02-6	W
Diisopropyl ether	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	108-20-3	W
Ethylbenzene	32600 ug/kg		837	349	12.5	07/13/10 10:35	07/13/10 11:50	100-41-4	
Hexachloro-1,3-butadiene	<330 ug/kg		750	330	12.5	07/13/10 10:35	07/13/10 11:50	87-68-3	W
Isopropylbenzene (Cumene)	3180 ug/kg		837	349	12.5	07/13/10 10:35	07/13/10 11:50	98-82-8	
p-Isopropyltoluene	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	99-87-6	W
Methylene Chloride	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	75-09-2	W
Methyl-tert-butyl ether	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	1634-04-4	W
Naphthalene	5780 ug/kg		837	349	12.5	07/13/10 10:35	07/13/10 11:50	91-20-3	
n-Propylbenzene	14900 ug/kg		837	349	12.5	07/13/10 10:35	07/13/10 11:50	103-65-1	
Styrene	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	100-42-5	W

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034302

Sample: P-3 (11) Lab ID: 4034302006 Collected: 07/12/10 11:35 Received: 07/12/10 14:40 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	07/13/10 10:35	07/13/10 11:50	630-20-6	W
1,1,2,2-Tetrachloroethane	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	79-34-5	W
Tetrachloroethene	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	127-18-4	W
Toluene	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	108-88-3	W
1,2,3-Trichlorobenzene	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	87-61-6	W
1,2,4-Trichlorobenzene	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	120-82-1	W
1,1,1-Trichloroethane	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	71-55-6	W
1,1,2-Trichloroethane	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	79-00-5	W
Trichloroethene	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	79-01-6	W
Trichlorofluoromethane	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	75-69-4	W
1,2,3-Trichloropropane	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	96-18-4	W
1,2,4-Trimethylbenzene	71000 ug/kg		837	349	12.5	07/13/10 10:35	07/13/10 11:50	95-63-6	
1,3,5-Trimethylbenzene	22500 ug/kg		837	349	12.5	07/13/10 10:35	07/13/10 11:50	108-67-8	
Vinyl chloride	<312 ug/kg		750	312	12.5	07/13/10 10:35	07/13/10 11:50	75-01-4	W
m&p-Xylene	118000 ug/kg		1670	697	12.5	07/13/10 10:35	07/13/10 11:50	179601-23-1	
o-Xylene	16400 ug/kg		837	349	12.5	07/13/10 10:35	07/13/10 11:50	95-47-6	
Dibromofluoromethane (S)	0 %		67-143		12.5	07/13/10 10:35	07/13/10 11:50	1868-53-7	S4
Toluene-d8 (S)	0 %		67-132		12.5	07/13/10 10:35	07/13/10 11:50	2037-26-5	S4
4-Bromofluorobenzene (S)	0 %		55-141		12.5	07/13/10 10:35	07/13/10 11:50	460-00-4	S4
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	10.4 %		0.10	0.10	1			07/13/10 08:10	

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON CLEANERS
 Pace Project No.: 4034302

Sample: TRIP BLANK Lab ID: 4034302007 Collected: 07/12/10 00:00 Received: 07/12/10 14:40 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	71-43-2		W
Bromobenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	108-86-1		W
Bromoform	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	74-97-5		W
Bromochloromethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	75-27-4		W
Bromodichloromethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	75-25-2		W
Bromomethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	74-83-9		W
n-Butylbenzene	<40.4 ug/kg	60.0	40.4	1	07/13/10 10:35	07/13/10 09:33	104-51-8		W
sec-Butylbenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	135-98-8		W
tert-Butylbenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	98-06-6		W
Carbon tetrachloride	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	56-23-5		W
Chlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	108-90-7		W
Chloroethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	75-00-3		W
Chloroform	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	67-66-3		W
Chloromethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	74-87-3	L2,W	
2-Chlorotoluene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	95-49-8		W
4-Chlorotoluene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	106-43-4		W
1,2-Dibromo-3-chloropropane	<82.3 ug/kg	250	82.3	1	07/13/10 10:35	07/13/10 09:33	96-12-8		W
Dibromochloromethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	124-48-1		W
1,2-Dibromoethane (EDB)	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	106-93-4		W
Dibromomethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	74-95-3		W
1,2-Dichlorobenzene	<44.4 ug/kg	60.0	44.4	1	07/13/10 10:35	07/13/10 09:33	95-50-1		W
1,3-Dichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	541-73-1		W
1,4-Dichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	106-46-7		W
Dichlorodifluoromethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	75-71-8		W
1,1-Dichloroethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	75-34-3		W
1,2-Dichloroethane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	107-06-2		W
1,1-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	75-35-4		W
cis-1,2-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	156-59-2		W
trans-1,2-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	156-60-5		W
1,2-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	78-87-5		W
1,3-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	142-28-9		W
2,2-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	594-20-7		W
1,1-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	563-58-6		W
cis-1,3-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	10061-01-5		W
trans-1,3-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	10061-02-6		W
Diisopropyl ether	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	108-20-3		W
Ethylbenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	100-41-4		W
Hexachloro-1,3-butadiene	<26.4 ug/kg	60.0	26.4	1	07/13/10 10:35	07/13/10 09:33	87-68-3		W
Isopropylbenzene (Cumene)	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	98-82-8		W
p-Isopropyltoluene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	99-87-6		W
Methylene Chloride	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	75-09-2		W
Methyl-tert-butyl ether	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	1634-04-4		W
Naphthalene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	91-20-3		W
n-Propylbenzene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	103-65-1		W
Styrene	<25.0 ug/kg	60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	100-42-5		W

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034302

Sample: TRIP BLANK Lab ID: 4034302007 Collected: 07/12/10 00:00 Received: 07/12/10 14:40 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B								
1,1,1,2-Tetrachloroethane	<25.0 ug/kg		60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0 ug/kg		60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	79-34-5	W
Tetrachloroethene	<25.0 ug/kg		60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	127-18-4	W
Toluene	<25.0 ug/kg		60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	108-88-3	W
1,2,3-Trichlorobenzene	<25.0 ug/kg		60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	87-61-6	W
1,2,4-Trichlorobenzene	<25.0 ug/kg		60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	120-82-1	W
1,1,1-Trichloroethane	<25.0 ug/kg		60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	71-55-6	W
1,1,2-Trichloroethane	<25.0 ug/kg		60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	79-00-5	W
Trichloroethene	<25.0 ug/kg		60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	79-01-6	W
Trichlorofluoromethane	<25.0 ug/kg		60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	75-69-4	W
1,2,3-Trichloropropane	<25.0 ug/kg		60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	96-18-4	W
1,2,4-Trimethylbenzene	<25.0 ug/kg		60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	95-63-6	W
1,3,5-Trimethylbenzene	<25.0 ug/kg		60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	108-67-8	W
Vinyl chloride	<25.0 ug/kg		60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	75-01-4	W
m&p-Xylene	<50.0 ug/kg		120	50.0	1	07/13/10 10:35	07/13/10 09:33	179601-23-1	W
o-Xylene	<25.0 ug/kg		60.0	25.0	1	07/13/10 10:35	07/13/10 09:33	95-47-6	W
Dibromofluoromethane (S)	98 %		67-143		1	07/13/10 10:35	07/13/10 09:33	1868-53-7	
Toluene-d8 (S)	103 %		67-132		1	07/13/10 10:35	07/13/10 09:33	2037-26-5	
4-Bromofluorobenzene (S)	96 %		55-141		1	07/13/10 10:35	07/13/10 09:33	460-00-4	

QUALITY CONTROL DATA

Project: 38077004 GUNDERSON CLEANERS
 Pace Project No.: 4034302

QC Batch:	MSV/8396	Analysis Method:	EPA 8260
QC Batch Method:	EPA 5035/5030B	Analysis Description:	8260 MSV Med Level Normal List
Associated Lab Samples:	4034302001, 4034302002, 4034302003, 4034302004, 4034302005, 4034302006, 4034302007		

METHOD BLANK:	326333	Matrix:	Solid
Associated Lab Samples:	4034302001, 4034302002, 4034302003, 4034302004, 4034302005, 4034302006, 4034302007		

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	<25.0	60.0	07/13/10 08:01	
1,1,1-Trichloroethane	ug/kg	<25.0	60.0	07/13/10 08:01	
1,1,2,2-Tetrachloroethane	ug/kg	<25.0	60.0	07/13/10 08:01	
1,1,2-Trichloroethane	ug/kg	<25.0	60.0	07/13/10 08:01	
1,1-Dichloroethane	ug/kg	<25.0	60.0	07/13/10 08:01	
1,1-Dichloroethene	ug/kg	<25.0	60.0	07/13/10 08:01	
1,1-Dichloropropene	ug/kg	<25.0	60.0	07/13/10 08:01	
1,2,3-Trichlorobenzene	ug/kg	<25.0	60.0	07/13/10 08:01	
1,2,3-Trichloropropane	ug/kg	<25.0	60.0	07/13/10 08:01	
1,2,4-Trichlorobenzene	ug/kg	<25.0	60.0	07/13/10 08:01	
1,2,4-Trimethylbenzene	ug/kg	<25.0	60.0	07/13/10 08:01	
1,2-Dibromo-3-chloropropane	ug/kg	<82.3	250	07/13/10 08:01	
1,2-Dibromoethane (EDB)	ug/kg	<25.0	60.0	07/13/10 08:01	
1,2-Dichlorobenzene	ug/kg	<44.4	60.0	07/13/10 08:01	
1,2-Dichloroethane	ug/kg	<25.0	60.0	07/13/10 08:01	
1,2-Dichloropropane	ug/kg	<25.0	60.0	07/13/10 08:01	
1,3,5-Trimethylbenzene	ug/kg	<25.0	60.0	07/13/10 08:01	
1,3-Dichlorobenzene	ug/kg	<25.0	60.0	07/13/10 08:01	
1,3-Dichloropropane	ug/kg	<25.0	60.0	07/13/10 08:01	
1,4-Dichlorobenzene	ug/kg	<25.0	60.0	07/13/10 08:01	
2,2-Dichloropropane	ug/kg	<25.0	60.0	07/13/10 08:01	
2-Chlorotoluene	ug/kg	<25.0	60.0	07/13/10 08:01	
4-Chlorotoluene	ug/kg	<25.0	60.0	07/13/10 08:01	
Benzene	ug/kg	<25.0	60.0	07/13/10 08:01	
Bromobenzene	ug/kg	<25.0	60.0	07/13/10 08:01	
Bromochloromethane	ug/kg	<25.0	60.0	07/13/10 08:01	
Bromodichloromethane	ug/kg	<25.0	60.0	07/13/10 08:01	
Bromoform	ug/kg	<25.9	60.0	07/13/10 08:01	
Bromomethane	ug/kg	<25.0	60.0	07/13/10 08:01	
Carbon tetrachloride	ug/kg	<25.0	60.0	07/13/10 08:01	
Chlorobenzene	ug/kg	<25.0	60.0	07/13/10 08:01	
Chloroethane	ug/kg	<25.0	60.0	07/13/10 08:01	
Chloroform	ug/kg	<25.0	60.0	07/13/10 08:01	
Chloromethane	ug/kg	<25.0	60.0	07/13/10 08:01	
cis-1,2-Dichloroethene	ug/kg	<25.0	60.0	07/13/10 08:01	
cis-1,3-Dichloropropene	ug/kg	<25.0	60.0	07/13/10 08:01	
Dibromochloromethane	ug/kg	<25.0	60.0	07/13/10 08:01	
Dibromomethane	ug/kg	<25.0	60.0	07/13/10 08:01	
Dichlorodifluoromethane	ug/kg	<25.0	60.0	07/13/10 08:01	
Diisopropyl ether	ug/kg	<25.0	60.0	07/13/10 08:01	
Ethylbenzene	ug/kg	<25.0	60.0	07/13/10 08:01	
Hexachloro-1,3-butadiene	ug/kg	<26.4	60.0	07/13/10 08:01	
Isopropylbenzene (Cumene)	ug/kg	<25.0	60.0	07/13/10 08:01	

Date: 07/13/2010 03:18 PM

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034302

METHOD BLANK: 326333

Matrix: Solid

Associated Lab Samples: 4034302001, 4034302002, 4034302003, 4034302004, 4034302005, 4034302006, 4034302007

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
m&p-Xylene	ug/kg	<50.0	120	07/13/10 08:01	
Methyl-tert-butyl ether	ug/kg	<25.0	60.0	07/13/10 08:01	
Methylene Chloride	ug/kg	<25.0	60.0	07/13/10 08:01	
n-Butylbenzene	ug/kg	<40.4	60.0	07/13/10 08:01	
n-Propylbenzene	ug/kg	<25.0	60.0	07/13/10 08:01	
Naphthalene	ug/kg	<25.0	60.0	07/13/10 08:01	
o-Xylene	ug/kg	<25.0	60.0	07/13/10 08:01	
p-Isopropyltoluene	ug/kg	<25.0	60.0	07/13/10 08:01	
sec-Butylbenzene	ug/kg	<25.0	60.0	07/13/10 08:01	
Styrene	ug/kg	<25.0	60.0	07/13/10 08:01	
tert-Butylbenzene	ug/kg	<25.0	60.0	07/13/10 08:01	
Tetrachloroethene	ug/kg	<25.0	60.0	07/13/10 08:01	
Toluene	ug/kg	<25.0	60.0	07/13/10 08:01	
trans-1,2-Dichloroethene	ug/kg	<25.0	60.0	07/13/10 08:01	
trans-1,3-Dichloropropene	ug/kg	<25.0	60.0	07/13/10 08:01	
Trichloroethene	ug/kg	<25.0	60.0	07/13/10 08:01	
Trichlorofluoromethane	ug/kg	<25.0	60.0	07/13/10 08:01	
Vinyl chloride	ug/kg	<25.0	60.0	07/13/10 08:01	
4-Bromofluorobenzene (S)	%	88	55-141	07/13/10 08:01	
Dibromofluoromethane (S)	%	94	67-143	07/13/10 08:01	
Toluene-d8 (S)	%	102	67-132	07/13/10 08:01	

LABORATORY CONTROL SAMPLE & LCSD: 326334

326335

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2540	2510	101	101	67-130	.9	20	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2260	2270	90	91	70-130	.5	20	
1,1,2-Trichloroethane	ug/kg	2500	2460	2370	98	95	70-130	4	20	
1,1-Dichloroethane	ug/kg	2500	2270	2290	91	92	70-130	.9	20	
1,1-Dichloroethene	ug/kg	2500	2610	2520	104	101	70-130	3	20	
1,2-Dichloroethane	ug/kg	2500	2370	2360	95	94	70-130	.6	20	
1,2-Dichloropropane	ug/kg	2500	2290	2310	92	92	70-130	.8	20	
Benzene	ug/kg	2500	2220	2210	89	88	70-130	.2	20	
Bromodichloromethane	ug/kg	2500	2230	2210	89	89	70-130	.9	20	
Bromoform	ug/kg	2500	2120	2090	85	84	68-130	1	20	
Bromomethane	ug/kg	2500	2820	2760	113	111	52-160	2	20	
Carbon tetrachloride	ug/kg	2500	2400	2370	96	95	70-130	1	20	
Chlorobenzene	ug/kg	2500	2520	2460	101	98	70-130	3	20	
Chloroethane	ug/kg	2500	3050	3050	122	122	38-172	.3	20	
Chloroform	ug/kg	2500	2310	2320	92	93	70-130	.4	20	
Chloromethane	ug/kg	2500	1640	1610	65	65	68-130	1	20 L0	
cis-1,2-Dichloroethene	ug/kg	2500	2160	2160	86	86	70-130	.03	20	
cis-1,3-Dichloropropene	ug/kg	2500	2070	2110	83	84	70-130	2	20	
Dibromochloromethane	ug/kg	2500	2400	2380	96	95	70-130	1	20	
Ethylbenzene	ug/kg	2500	2690	2630	108	105	70-130	2	20	

Date: 07/13/2010 03:18 PM

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034302

Parameter	Units	Spike	LCS	LCSD	LCS	LCSD	% Rec	RPD	Max	Qualifiers
		Conc.	Result	Result	% Rec	% Rec	Limits		RPD	
m&p-Xylene	ug/kg	5000	5710	5580	114	112	70-130	2	20	
Methylene Chloride	ug/kg	2500	2510	2450	100	98	70-130	2	20	
o-Xylene	ug/kg	2500	2500	2410	100	96	70-130	4	20	
Styrene	ug/kg	2500	2410	2330	96	93	66-130	3	20	
Tetrachloroethene	ug/kg	2500	2670	2580	107	103	70-130	3	20	
Toluene	ug/kg	2500	2680	2570	107	103	70-130	4	20	
trans-1,2-Dichloroethene	ug/kg	2500	2600	2560	104	102	70-130	1	20	
trans-1,3-Dichloropropene	ug/kg	2500	2120	2060	85	82	70-130	3	20	
Trichloroethene	ug/kg	2500	2370	2470	95	99	70-130	4	20	
Vinyl chloride	ug/kg	2500	1780	1810	71	72	70-130	2	20	
4-Bromofluorobenzene (S)	%				92	89	55-141			
Dibromofluoromethane (S)	%				97	97	67-143			
Toluene-d8 (S)	%				102	100	67-132			

QUALITY CONTROL DATA

Project: 38077004 GUNDERSON CLEANERS

Pace Project No.: 4034302

QC Batch:	PMST/4231	Analysis Method:	ASTM D2974-87
QC Batch Method:	ASTM D2974-87	Analysis Description:	Dry Weight/Percent Moisture
Associated Lab Samples: 4034302001, 4034302002, 4034302003, 4034302004, 4034302005, 4034302006			

SAMPLE DUPLICATE: 326158

Parameter	Units	4034302001 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	23.9	24.0	.4	10	

QUALIFIERS

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034302

DEFINITIONS

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

ND - Not Detected at or above adjusted reporting limit.

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

MDL - Adjusted Method Detection Limit.

S - Surrogate

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

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

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

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

LABORATORIES

PASI-G Pace Analytical Services - Green Bay

BATCH QUALIFIERS

Batch: MSV/8398

[M5] A matrix spike/matrix spike duplicate was not performed for this batch due to insufficient sample volume.

ANALYTE QUALIFIERS

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.

S4 Surrogate recovery not evaluated against control limits due to sample dilution.

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

(Please Print Clearly)			
Company Name:	TerraCon		
Branch/Location:	Franklin		
Project Contact:	Scott Hodason		
Phone:	(414)423-0255		
Project Number:	38077004		
Project Name:	Gunderson Cleaners		
Project State:	WI		
Sampled By (Print):	Jacob Saeger		
Sampled By (Sign):			
PO #:			
Data Package Options (billable)	MS/MSD	Matrix Codes	
<input type="checkbox"/> EPA Level III	<input type="checkbox"/> On your sample (billable)	A = Air W = Water	
<input type="checkbox"/> EPA Level IV	<input type="checkbox"/> NOT needed on your sample	B = Biota DW = Drinking Water	
		C = Charcoal GW = Ground Water	
		D = Oil SW = Surface Water	
		E = Soil WW = Waste Water	
		F = Sludge WP = Wipe	
PACE LAB #	CLIENT FIELD ID	COLLECTION	MATRIX
001	P-1 (2)	7-12	9:55 S
002	P-2 (10)		10:00
003	P-2 (2)		10:30
004	P-2 (10)		10:35
005	P-3 (10)(3)		11:00
006	P-3 (11)		11:35
007	trip blank		



UPPER MIDWEST REGION

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

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4034302

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

N

A, F

Analyses Requested

VOC

Quote #:		
Mail To Contact:	Scott Hodson	
Mail To Company:	TerraCon	
Mail To Address:	9856 S. 57 th St. Franklin, WI 53132	
Invoice To Contact:		
Invoice To Company:		
Invoice To Address:		
Invoice To Phone:		
CLIENT COMMENTS	LAB COMMENTS (Lab Use Only)	Profile #
1-4oz poly ⁴ , 1-40mL F		
Rush Turnaround Time Requested - Prelims (Rush TAT subject to approval/surcharge)	Relinquished By:	Date/Time: 7/12/10 13:35
Date Needed: 7-13-10	Received By:	Date/Time: 7/12/10 13:35
Transmit Prelim Rush Results by (complete what you want):	Relinquished By:	Date/Time: 7/12/10 14:40
Email #1: sahodgson@terracon	Received By:	Date/Time: 7/12/10 14:40
Email #2:	Relinquished By:	Date/Time:
Telephone: 920-605-6077	Received By:	Date/Time:
Fax: 414-423-0250	Relinquished By:	Date/Time:
Samples on HOLD are subject to special pricing and release of liability	Received By:	Date/Time:
PACE Project No. 4034302		
Receipt Temp = ROI °C		
Sample Receipt pH NA		
OK / Adjusted NA		
Cooler Custody Seal		
Present / Not Present		
Intact / Not Intact		

Sample Condition Upon Receipt

Pace Analytical

Client Name: Terracor Project # 4034302
4034302, MAT

Courier: <input type="checkbox"/> FedEx <input type="checkbox"/> UPS <input type="checkbox"/> USPS <input type="checkbox"/> Client <input type="checkbox"/> Commercial <input checked="" type="checkbox"/> Pace		Other _____
Tracking #: _____		
Custody Seal on Cooler/Box Present: <input type="checkbox"/> yes <input checked="" type="checkbox"/> no		Seals intact: <input type="checkbox"/> yes <input checked="" type="checkbox"/> no
Custody Seal on Samples Present: <input type="checkbox"/> yes <input checked="" type="checkbox"/> no		Seals intact: <input type="checkbox"/> yes <input checked="" type="checkbox"/> no
Packing Material: <input checked="" type="checkbox"/> Bubble Wrap <input type="checkbox"/> Bubble Bags		<input type="checkbox"/> None <input type="checkbox"/> Other
Thermometer Used <u>NA</u>		Type of Ice: <u>Wet</u> Blue Dry None
Cooler Temperature <u>ROT</u>		Biological Tissue is Frozen: <input type="checkbox"/> yes <input type="checkbox"/> no
Temp Blank Present: <input type="checkbox"/> yes <input checked="" type="checkbox"/> no		Samples on ice, cooling process has begun
Temp should be above freezing to 6°C for all sample except Biota. Biota Samples should be received ≤ 0°C.		Comments: _____
Chain of Custody Present:		<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A 1.
Chain of Custody Filled Out:		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A 2.
Chain of Custody Relinquished:		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A 3.
Sampler Name & Signature on COC:		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A 4.
Samples Arrived within Hold Time:		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A 5.
Short Hold Time Analysis (<72hr):		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A 6.
Rush Turn Around Time Requested:		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A 7. <i>request by 7-13-10, 7-12 BF</i>
Sufficient Volume:		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A 8.
Correct Containers Used:		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A 9.
-Pace Containers Used:		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
Containers Intact:		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A 10.
Filtered volume received for Dissolved tests		<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A 11.
Sample Labels match COC:		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A 12. <i>002 1-40mL labeled P-1(2). bagged with P-1(10), no other spot open for it. 7-12 BF</i>
-Includes date/time/ID/Analysis Matrix: <u>S, W</u>		
All containers needing preservation have been checked.		<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A 13.
All containers needing preservation are found to be in compliance with EPA recommendation.		<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A
exceptions: VOA, coliform, TOC, O&G, WI-DRO (water)		<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
Initial when completed		Lot # of added preservative
Samples checked for dechlorination:		<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A 14.
Headspace in VOA Vials (>6mm):		<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A 15.
Trip Blank Present:		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A 16.
Trip Blank Custody Seals Present		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
Pace Trip Blank Lot # (if purchased):		

Client Notification/ Resolution: _____ Field Data Required? Y / N

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

Project Manager Review: Wm Date: 7/12/10

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

July 21, 2010

Jake Saeger
Terracon, Inc. - Franklin
9856 S. 57th Street
Franklin, WI 53132

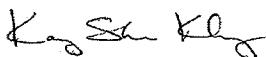
RE: Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034413

Dear Jake Saeger:

Enclosed are the analytical results for sample(s) received by the laboratory on July 14, 2010. The results relate only to the samples included in this report. Results reported herein conform to the most current NELAC standards, where applicable, unless otherwise narrated in the body of the report.

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

Sincerely,



Kang Khang

kang.khang@pacelabs.com
Project Manager

Enclosures

REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034413

Green Bay Certification IDs

1241 Bellevue Street, Green Bay, WI 54302
California Certification #: 09268CA
Florida/NELAP Certification #: E87948
Illinois Certification #: 200050
Kentucky Certification #: 82
Louisiana Certification #: 04168
Minnesota Certification #: 055-999-334
New York Certification #: 11888

New York Certification #: 11888
North Carolina Certification #: 503
North Dakota Certification #: R-150
South Carolina Certification #: 83006001
US Dept of Agriculture #: S-76505
Wisconsin Certification #: 405132750
Wisconsin DATCP Certification #: 105-444

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: 38077004 GUNDERSON CLEANERS
 Pace Project No.: 4034413

Lab ID	Sample ID	Matrix	Date Collected	Date Received
4034413001	B-3	Solid	07/13/10 10:00	07/14/10 13:25
4034413002	SW-7 (3)	Solid	07/13/10 11:00	07/14/10 13:25
4034413003	SW-7 (9)	Solid	07/13/10 11:05	07/14/10 13:25
4034413004	SW-8 (3)	Solid	07/13/10 11:10	07/14/10 13:25
4034413005	SW-8 (9)	Solid	07/13/10 11:15	07/14/10 13:25
4034413006	SW-10 (3)	Solid	07/13/10 12:00	07/14/10 13:25
4034413007	B-4	Solid	07/13/10 12:15	07/14/10 13:25
4034413008	SW-9 (3)	Solid	07/13/10 13:30	07/14/10 13:25
4034413009	SW-10 (9)	Solid	07/13/10 12:45	07/14/10 13:25
4034413010	SW-9 (9)	Solid	07/13/10 14:30	07/14/10 13:25
4034413011	B-5	Solid	07/13/10 14:45	07/14/10 13:25
4034413012	TRIP BLANK	Solid	07/13/10 00:00	07/14/10 13:25

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034413

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
4034413001	B-3	EPA 8260 ASTM D2974-87	JJB MRN	64 1	PASI-G
4034413002	SW-7 (3)	EPA 8260 ASTM D2974-87	JJB MRN	64 1	PASI-G
4034413003	SW-7 (9)	EPA 8260 ASTM D2974-87	JJB MRN	64 1	PASI-G
4034413004	SW-8 (3)	EPA 8260 ASTM D2974-87	JJB MRN	64 1	PASI-G
4034413005	SW-8 (9)	EPA 8260 ASTM D2974-87	JJB MRN	64 1	PASI-G
4034413006	SW-10 (3)	EPA 8260 ASTM D2974-87	JJB MRN	64 1	PASI-G
4034413007	B-4	EPA 8260 ASTM D2974-87	JJB MRN	64 1	PASI-G
4034413008	SW-9 (3)	EPA 8260 ASTM D2974-87	JJB MRN	64 1	PASI-G
4034413009	SW-10 (9)	EPA 8260 ASTM D2974-87	JJB MRN	64 1	PASI-G
4034413010	SW-9 (9)	EPA 8260 ASTM D2974-87	JJB MRN	64 1	PASI-G
4034413011	B-5	EPA 8260 ASTM D2974-87	JJB BLF	64 1	PASI-G
4034413012	TRIP BLANK	EPA 8260	JJB	64	PASI-G

REPORT OF LABORATORY ANALYSIS

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PROJECT NARRATIVE

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034413

Method: EPA 8260

Description: 8260 MSV Med Level Normal List

Client: Terracon, Inc. - Franklin

Date: July 21, 2010

General Information:

12 samples were analyzed for EPA 8260. All samples were received in acceptable condition with any exceptions noted below.

Hold Time:

The samples were analyzed within the method required hold times with any exceptions noted below.

Sample Preparation:

The samples were prepared in accordance with EPA 5035/5030B with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):

All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:

All criteria were within method requirements with any exceptions noted below.

Internal Standards:

All internal standards were within QC limits with any exceptions noted below.

Surrogates:

All surrogates were within QC limits with any exceptions noted below.

Method Blank:

All analytes were below the report limit in the method blank with any exceptions noted below.

Laboratory Control Spike:

All laboratory control spike compounds were within QC limits with any exceptions noted below.

QC Batch: MSV/8416

L0: Analyte recovery in the laboratory control sample (LCS) was outside QC limits.

- LCS (Lab ID: 327218)
 - Chloromethane
- LCSD (Lab ID: 327219)
 - Chloromethane

Matrix Spikes:

All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

QC Batch: MSV/8417

A matrix spike/matrix spike duplicate was not performed due to insufficient sample volume.

Duplicate Sample:

All duplicate sample results were within method acceptance criteria with any exceptions noted below.

Additional Comments:

REPORT OF LABORATORY ANALYSIS

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PROJECT NARRATIVE

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034413

Method: EPA 8260
Description: 8260 MSV Med Level Normal List
Client: Terracon, Inc. - Franklin
Date: July 21, 2010

This data package has been reviewed for quality and completeness and is approved for release.

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034413

Sample: B-3 Lab ID: 4034413001 Collected: 07/13/10 10:00 Received: 07/14/10 13:25 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	71-43-2		W
Bromobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	108-86-1		W
Bromochloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	74-97-5		W
Bromodichloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	75-27-4		W
Bromoform	<25.9 ug/kg	60.0	25.9	1	07/15/10 08:07	07/15/10 13:08	75-25-2		W
Bromomethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	74-83-9		W
n-Butylbenzene	<40.4 ug/kg	60.0	40.4	1	07/15/10 08:07	07/15/10 13:08	104-51-8		W
sec-Butylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	135-98-8		W
tert-Butylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	98-06-6		W
Carbon tetrachloride	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	56-23-5		W
Chlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	108-90-7		W
Chloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	75-00-3		W
Chloroform	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	67-66-3		W
Chloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	74-87-3	L2,W	
2-Chlorotoluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	95-49-8		W
4-Chlorotoluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	106-43-4		W
1,2-Dibromo-3-chloropropane	<82.3 ug/kg	250	82.3	1	07/15/10 08:07	07/15/10 13:08	96-12-8		W
Dibromochloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	124-48-1		W
1,2-Dibromoethane (EDB)	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	106-93-4		W
Dibromomethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	74-95-3		W
1,2-Dichlorobenzene	<44.4 ug/kg	60.0	44.4	1	07/15/10 08:07	07/15/10 13:08	95-50-1		W
1,3-Dichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	541-73-1		W
1,4-Dichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	106-46-7		W
Dichlorodifluoromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	75-71-8		W
1,1-Dichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	75-34-3		W
1,2-Dichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	107-06-2		W
1,1-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	75-35-4		W
cis-1,2-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	156-59-2		W
trans-1,2-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	156-60-5		W
1,2-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	78-87-5		W
1,3-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	142-28-9		W
2,2-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	594-20-7		W
1,1-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	563-58-6		W
cis-1,3-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	10061-01-5		W
trans-1,3-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	10061-02-6		W
Diisopropyl ether	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	108-20-3		W
Ethylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	100-41-4		W
Hexachloro-1,3-butadiene	<26.4 ug/kg	60.0	26.4	1	07/15/10 08:07	07/15/10 13:08	87-68-3		W
Isopropylbenzene (Cumene)	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	98-82-8		W
p-Isopropyltoluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	99-87-6		W
Methylene Chloride	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	75-09-2		W
Methyl-tert-butyl ether	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	1634-04-4		W
Naphthalene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	91-20-3		W
n-Propylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	103-65-1		W
Styrene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	100-42-5		W

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034413

Sample: B-3 Lab ID: 4034413001 Collected: 07/13/10 10:00 Received: 07/14/10 13:25 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	07/15/10 08:07	07/15/10 13:08	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0 ug/kg		60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	79-34-5	W
Tetrachloroethene	4770 ug/kg		64.9	27.1	1	07/15/10 08:07	07/15/10 13:08	127-18-4	
Toluene	<25.0 ug/kg		60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	108-88-3	W
1,2,3-Trichlorobenzene	<25.0 ug/kg		60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	87-61-6	W
1,2,4-Trichlorobenzene	<25.0 ug/kg		60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	120-82-1	W
1,1,1-Trichloroethane	<25.0 ug/kg		60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	71-55-6	W
1,1,2-Trichloroethane	<25.0 ug/kg		60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	79-00-5	W
Trichloroethene	<25.0 ug/kg		60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	79-01-6	W
Trichlorofluoromethane	<25.0 ug/kg		60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	75-69-4	W
1,2,3-Trichloropropane	<25.0 ug/kg		60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	96-18-4	W
1,2,4-Trimethylbenzene	<25.0 ug/kg		60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	95-63-6	W
1,3,5-Trimethylbenzene	<25.0 ug/kg		60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	108-67-8	W
Vinyl chloride	<25.0 ug/kg		60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	75-01-4	W
m&p-Xylene	<50.0 ug/kg		120	50.0	1	07/15/10 08:07	07/15/10 13:08	179601-23-1	W
o-Xylene	<25.0 ug/kg		60.0	25.0	1	07/15/10 08:07	07/15/10 13:08	95-47-6	W
Dibromofluoromethane (S)	80 %		67-143		1	07/15/10 08:07	07/15/10 13:08	1868-53-7	
Toluene-d8 (S)	88 %		67-132		1	07/15/10 08:07	07/15/10 13:08	2037-26-5	
4-Bromofluorobenzene (S)	78 %		55-141		1	07/15/10 08:07	07/15/10 13:08	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	7.6 %		0.10	0.10	1			07/15/10 07:57	

ANALYTICAL RESULTS

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034413

Sample: SW-7 (3) Lab ID: 4034413002 Collected: 07/13/10 11:00 Received: 07/14/10 13:25 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	71-43-2		W
Bromobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	108-86-1		W
Bromochloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	74-97-5		W
Bromodichloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	75-27-4		W
Bromoform	<25.9 ug/kg	60.0	25.9	1	07/15/10 08:07	07/15/10 13:31	75-25-2		W
Bromomethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	74-83-9		W
n-Butylbenzene	<40.4 ug/kg	60.0	40.4	1	07/15/10 08:07	07/15/10 13:31	104-51-8		W
sec-Butylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	135-98-8		W
tert-Butylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	98-06-6		W
Carbon tetrachloride	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	56-23-5		W
Chlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	108-90-7		W
Chloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	75-00-3		W
Chloroform	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	67-66-3		W
Chloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	74-87-3	L2,W	
2-Chlorotoluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	95-49-8		W
4-Chlorotoluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	106-43-4		W
1,2-Dibromo-3-chloropropane	<82.3 ug/kg	250	82.3	1	07/15/10 08:07	07/15/10 13:31	96-12-8		W
Dibromochloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	124-48-1		W
1,2-Dibromoethane (EDB)	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	106-93-4		W
Dibromomethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	74-95-3		W
1,2-Dichlorobenzene	<44.4 ug/kg	60.0	44.4	1	07/15/10 08:07	07/15/10 13:31	95-50-1		W
1,3-Dichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	541-73-1		W
1,4-Dichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	106-46-7		W
Dichlorodifluoromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	75-71-8		W
1,1-Dichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	75-34-3		W
1,2-Dichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	107-06-2		W
1,1-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	75-35-4		W
cis-1,2-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	156-59-2		W
trans-1,2-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	156-60-5		W
1,2-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	78-87-5		W
1,3-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	142-28-9		W
2,2-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	594-20-7		W
1,1-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	563-58-6		W
cis-1,3-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	10061-01-5		W
trans-1,3-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	10061-02-6		W
Diisopropyl ether	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	108-20-3		W
Ethylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	100-41-4		W
Hexachloro-1,3-butadiene	<26.4 ug/kg	60.0	26.4	1	07/15/10 08:07	07/15/10 13:31	87-68-3		W
Isopropylbenzene (Cumene)	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	98-82-8		W
p-Isopropyltoluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	99-87-6		W
Methylene Chloride	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	75-09-2		W
Methyl-tert-butyl ether	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	1634-04-4		W
Naphthalene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	91-20-3		W
n-Propylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	103-65-1		W
Styrene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	100-42-5		W

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034413

Sample: SW-7 (3) Lab ID: 4034413002 Collected: 07/13/10 11:00 Received: 07/14/10 13:25 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	07/15/10 08:07	07/15/10 13:31	630-20-6	W	
1,1,2,2-Tetrachloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	79-34-5	W	
Tetrachloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	127-18-4	W	
Toluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	108-88-3	W	
1,2,3-Trichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	87-61-6	W	
1,2,4-Trichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	120-82-1	W	
1,1,1-Trichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	71-55-6	W	
1,1,2-Trichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	79-00-5	W	
Trichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	79-01-6	W	
Trichlorofluoromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	75-69-4	W	
1,2,3-Trichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	96-18-4	W	
1,2,4-Trimethylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	95-63-6	W	
1,3,5-Trimethylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	108-67-8	W	
Vinyl chloride	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	75-01-4	W	
m&p-Xylene	<50.0 ug/kg	120	50.0	1	07/15/10 08:07	07/15/10 13:31	179601-23-1	W	
o-Xylene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:31	95-47-6	W	
Dibromofluoromethane (S)	90 %	67-143		1	07/15/10 08:07	07/15/10 13:31	1868-53-7		
Toluene-d8 (S)	97 %	67-132		1	07/15/10 08:07	07/15/10 13:31	2037-26-5		
4-Bromofluorobenzene (S)	87 %	55-141		1	07/15/10 08:07	07/15/10 13:31	460-00-4		
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	25.8 %	0.10	0.10	1			07/15/10 07:57		

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034413

Sample: SW-7 (9) Lab ID: 4034413003 Collected: 07/13/10 11:05 Received: 07/14/10 13:25 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	71-43-2	W	
Bromobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	108-86-1	W	
Bromoform	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	74-97-5	W	
Bromochloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	75-27-4	W	
Bromodichloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	75-25-2	W	
Bromoform	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	74-83-9	W	
Bromomethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	104-51-8	W	
n-Butylbenzene	<40.4 ug/kg	60.0	40.4	1	07/15/10 08:07	07/15/10 13:54	135-98-8	W	
sec-Butylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	98-06-6	W	
tert-Butylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	124-48-1	W	
Carbon tetrachloride	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	56-23-5	W	
Chlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	108-90-7	W	
Chloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	75-00-3	W	
Chloroform	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	67-66-3	W	
Chloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	74-87-3	L2,W	
2-Chlorotoluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	95-49-8	W	
4-Chlorotoluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	106-43-4	W	
1,2-Dibromo-3-chloropropane	<82.3 ug/kg	250	82.3	1	07/15/10 08:07	07/15/10 13:54	96-12-8	W	
Dibromochloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	124-48-1	W	
1,2-Dibromoethane (EDB)	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	106-93-4	W	
Dibromomethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	74-95-3	W	
1,2-Dichlorobenzene	<44.4 ug/kg	60.0	44.4	1	07/15/10 08:07	07/15/10 13:54	95-50-1	W	
1,3-Dichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	541-73-1	W	
1,4-Dichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	106-46-7	W	
Dichlorodifluoromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	75-71-8	W	
1,1-Dichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	75-34-3	W	
1,2-Dichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	107-06-2	W	
1,1-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	75-35-4	W	
cis-1,2-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	156-59-2	W	
trans-1,2-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	156-60-5	W	
1,2-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	78-87-5	W	
1,3-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	142-28-9	W	
2,2-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	594-20-7	W	
1,1-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	563-58-6	W	
cis-1,3-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	10061-01-5	W	
trans-1,3-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	10061-02-6	W	
Diisopropyl ether	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	108-20-3	W	
Ethylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	100-41-4	W	
Hexachloro-1,3-butadiene	<26.4 ug/kg	60.0	26.4	1	07/15/10 08:07	07/15/10 13:54	87-68-3	W	
Isopropylbenzene (Cumene)	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	98-82-8	W	
p-Isopropyltoluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	99-87-6	W	
Methylene Chloride	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	75-09-2	W	
Methyl-tert-butyl ether	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	1634-04-4	W	
Naphthalene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	91-20-3	W	
n-Propylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	103-65-1	W	
Styrene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	100-42-5	W	

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034413

Sample: SW-7 (9) Lab ID: 4034413003 Collected: 07/13/10 11:05 Received: 07/14/10 13:25 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	07/15/10 08:07	07/15/10 13:54	630-20-6	W	
1,1,2,2-Tetrachloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	79-34-5	W	
Tetrachloroethene	405 ug/kg	67.3	28.1	1	07/15/10 08:07	07/15/10 13:54	127-18-4		
Toluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	108-88-3	W	
1,2,3-Trichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	87-61-6	W	
1,2,4-Trichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	120-82-1	W	
1,1,1-Trichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	71-55-6	W	
1,1,2-Trichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	79-00-5	W	
Trichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	79-01-6	W	
Trichlorofluoromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	75-69-4	W	
1,2,3-Trichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	96-18-4	W	
1,2,4-Trimethylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	95-63-6	W	
1,3,5-Trimethylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	108-67-8	W	
Vinyl chloride	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	75-01-4	W	
m&p-Xylene	<50.0 ug/kg	120	50.0	1	07/15/10 08:07	07/15/10 13:54	179601-23-1	W	
o-Xylene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 13:54	95-47-6	W	
Dibromofluoromethane (S)	90 %	67-143		1	07/15/10 08:07	07/15/10 13:54	1868-53-7		
Toluene-d8 (S)	93 %	67-132		1	07/15/10 08:07	07/15/10 13:54	2037-26-5		
4-Bromofluorobenzene (S)	82 %	55-141		1	07/15/10 08:07	07/15/10 13:54	460-00-4		
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	10.9 %	0.10	0.10	1			07/15/10 07:57		

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034413

Sample: SW-8 (3) Lab ID: 4034413004 Collected: 07/13/10 11:10 Received: 07/14/10 13:25 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									
Benzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	71-43-2		W
Bromobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	108-86-1		W
Bromochloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	74-97-5		W
Bromodichloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	75-27-4		W
Bromoform	<25.9 ug/kg	60.0	25.9	1	07/15/10 08:07	07/15/10 17:21	75-25-2		W
Bromomethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	74-83-9		W
n-Butylbenzene	<40.4 ug/kg	60.0	40.4	1	07/15/10 08:07	07/15/10 17:21	104-51-8		W
sec-Butylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	135-98-8		W
tert-Butylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	98-06-6		W
Carbon tetrachloride	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	56-23-5		W
Chlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	108-90-7		W
Chloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	75-00-3		W
Chloroform	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	67-66-3		W
Chloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	74-87-3	L2,W	
2-Chlorotoluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	95-49-8		W
4-Chlorotoluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	106-43-4		W
1,2-Dibromo-3-chloropropane	<82.3 ug/kg	250	82.3	1	07/15/10 08:07	07/15/10 17:21	96-12-8		W
Dibromochloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	124-48-1		W
1,2-Dibromoethane (EDB)	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	106-93-4		W
Dibromomethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	74-95-3		W
1,2-Dichlorobenzene	<44.4 ug/kg	60.0	44.4	1	07/15/10 08:07	07/15/10 17:21	95-50-1		W
1,3-Dichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	541-73-1		W
1,4-Dichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	106-46-7		W
Dichlorodifluoromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	75-71-8		W
1,1-Dichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	75-34-3		W
1,2-Dichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	107-06-2		W
1,1-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	75-35-4		W
cis-1,2-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	156-59-2		W
trans-1,2-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	156-60-5		W
1,2-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	78-87-5		W
1,3-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	142-28-9		W
2,2-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	594-20-7		W
1,1-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	563-58-6		W
cis-1,3-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	10061-01-5		W
trans-1,3-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	10061-02-6		W
Diisopropyl ether	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	108-20-3		W
Ethylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	100-41-4		W
Hexachloro-1,3-butadiene	<26.4 ug/kg	60.0	26.4	1	07/15/10 08:07	07/15/10 17:21	87-68-3		W
Isopropylbenzene (Cumene)	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	98-82-8		W
p-Isopropyltoluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	99-87-6		W
Methylene Chloride	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	75-09-2		W
Methyl-tert-butyl ether	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	1634-04-4		W
Naphthalene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	91-20-3		W
n-Propylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	103-65-1		W
Styrene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	100-42-5		W

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034413

Sample: SW-8 (3) Lab ID: 4034413004 Collected: 07/13/10 11:10 Received: 07/14/10 13:25 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	07/15/10 08:07	07/15/10 17:21	630-20-6	W	
1,1,2,2-Tetrachloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	79-34-5	W	
Tetrachloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	127-18-4	W	
Toluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	108-88-3	W	
1,2,3-Trichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	87-61-6	W	
1,2,4-Trichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	120-82-1	W	
1,1,1-Trichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	71-55-6	W	
1,1,2-Trichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	79-00-5	W	
Trichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	79-01-6	W	
Trichlorofluoromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	75-69-4	W	
1,2,3-Trichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	96-18-4	W	
1,2,4-Trimethylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	95-63-6	W	
1,3,5-Trimethylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	108-67-8	W	
Vinyl chloride	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	75-01-4	W	
m&p-Xylene	<50.0 ug/kg	120	50.0	1	07/15/10 08:07	07/15/10 17:21	179601-23-1	W	
o-Xylene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 17:21	95-47-6	W	
Dibromofluoromethane (S)	80 %	67-143		1	07/15/10 08:07	07/15/10 17:21	1868-53-7		
Toluene-d8 (S)	85 %	67-132		1	07/15/10 08:07	07/15/10 17:21	2037-26-5		
4-Bromofluorobenzene (S)	73 %	55-141		1	07/15/10 08:07	07/15/10 17:21	460-00-4		
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	25.8 %		0.10	0.10	1		07/15/10 07:57		

ANALYTICAL RESULTS

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034413

Sample: SW-8 (9) Lab ID: 4034413005 Collected: 07/13/10 11:15 Received: 07/14/10 13:25 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	71-43-2	W	
Bromobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	108-86-1	W	
Bromoform	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	74-97-5	W	
Bromochloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	75-27-4	W	
Bromodichloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	75-25-2	W	
Bromomethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	74-83-9	W	
n-Butylbenzene	<40.4 ug/kg	60.0	40.4	1	07/15/10 08:07	07/15/10 14:40	104-51-8	W	
sec-Butylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	135-98-8	W	
tert-Butylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	98-06-6	W	
Carbon tetrachloride	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	56-23-5	W	
Chlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	108-90-7	W	
Chloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	75-00-3	W	
Chloroform	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	67-66-3	W	
Chloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	74-87-3	L2,W	
2-Chlorotoluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	95-49-8	W	
4-Chlorotoluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	106-43-4	W	
1,2-Dibromo-3-chloropropane	<82.3 ug/kg	250	82.3	1	07/15/10 08:07	07/15/10 14:40	96-12-8	W	
Dibromochloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	124-48-1	W	
1,2-Dibromoethane (EDB)	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	106-93-4	W	
Dibromomethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	74-95-3	W	
1,2-Dichlorobenzene	<44.4 ug/kg	60.0	44.4	1	07/15/10 08:07	07/15/10 14:40	95-50-1	W	
1,3-Dichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	541-73-1	W	
1,4-Dichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	106-46-7	W	
Dichlorodifluoromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	75-71-8	W	
1,1-Dichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	75-34-3	W	
1,2-Dichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	107-06-2	W	
1,1-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	75-35-4	W	
cis-1,2-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	156-59-2	W	
trans-1,2-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	156-60-5	W	
1,2-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	78-87-5	W	
1,3-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	142-28-9	W	
2,2-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	594-20-7	W	
1,1-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	563-58-6	W	
cis-1,3-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	10061-01-5	W	
trans-1,3-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	10061-02-6	W	
Disopropyl ether	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	108-20-3	W	
Ethylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	100-41-4	W	
Hexachloro-1,3-butadiene	<26.4 ug/kg	60.0	26.4	1	07/15/10 08:07	07/15/10 14:40	87-68-3	W	
Isopropylbenzene (Cumene)	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	98-82-8	W	
p-Isopropyltoluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	99-87-6	W	
Methylene Chloride	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	75-09-2	W	
Methyl-tert-butyl ether	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	1634-04-4	W	
Naphthalene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	91-20-3	W	
n-Propylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	103-65-1	W	
Styrene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	100-42-5	W	

Date: 07/21/2010 09:25 AM

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034413

Sample: SW-8 (9) Lab ID: 4034413005 Collected: 07/13/10 11:15 Received: 07/14/10 13:25 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	07/15/10 08:07	07/15/10 14:40	630-20-6	W	
1,1,2,2-Tetrachloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	79-34-5	W	
Tetrachloroethene	83.9 ug/kg	69.4	28.9	1	07/15/10 08:07	07/15/10 14:40	127-18-4		
Toluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	108-88-3	W	
1,2,3-Trichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	87-61-6	W	
1,2,4-Trichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	120-82-1	W	
1,1,1-Trichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	71-55-6	W	
1,1,2-Trichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	79-00-5	W	
Trichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	79-01-6	W	
Trichlorofluoromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	75-69-4	W	
1,2,3-Trichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	96-18-4	W	
1,2,4-Trimethylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	95-63-6	W	
1,3,5-Trimethylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	108-67-8	W	
Vinyl chloride	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	75-01-4	W	
m&p-Xylene	<50.0 ug/kg	120	50.0	1	07/15/10 08:07	07/15/10 14:40	179601-23-1	W	
o-Xylene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:40	95-47-6	W	
Dibromofluoromethane (S)	89 %	67-143		1	07/15/10 08:07	07/15/10 14:40	1868-53-7		
Toluene-d8 (S)	95 %	67-132		1	07/15/10 08:07	07/15/10 14:40	2037-26-5		
4-Bromofluorobenzene (S)	84 %	55-141		1	07/15/10 08:07	07/15/10 14:40	460-00-4		
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	13.6 %	0.10	0.10	1			07/15/10 07:57		

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034413

Sample: SW-10 (3) Lab ID: 4034413006 Collected: 07/13/10 12:00 Received: 07/14/10 13:25 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	71-43-2	W	
Bromobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	108-86-1	W	
Bromochloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	74-97-5	W	
Bromodichloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	75-27-4	W	
Bromoform	<25.9 ug/kg	60.0	25.9	1	07/15/10 08:07	07/15/10 18:53	75-25-2	W	
Bromomethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	74-83-9	W	
n-Butylbenzene	<40.4 ug/kg	60.0	40.4	1	07/15/10 08:07	07/15/10 18:53	104-51-8	W	
sec-Butylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	135-98-8	W	
tert-Butylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	98-06-6	W	
Carbon tetrachloride	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	56-23-5	W	
Chlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	108-90-7	W	
Chloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	75-00-3	W	
Chloroform	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	67-66-3	W	
Chloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	74-87-3	L2,W	
2-Chlorotoluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	95-49-8	W	
4-Chlorotoluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	106-43-4	W	
1,2-Dibromo-3-chloropropane	<82.3 ug/kg	250	82.3	1	07/15/10 08:07	07/15/10 18:53	96-12-8	W	
Dibromochloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	124-48-1	W	
1,2-Dibromoethane (EDB)	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	106-93-4	W	
Dibromomethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	74-95-3	W	
1,2-Dichlorobenzene	<44.4 ug/kg	60.0	44.4	1	07/15/10 08:07	07/15/10 18:53	95-50-1	W	
1,3-Dichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	541-73-1	W	
1,4-Dichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	106-46-7	W	
Dichlorodifluoromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	75-71-8	W	
1,1-Dichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	75-34-3	W	
1,2-Dichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	107-06-2	W	
1,1-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	75-35-4	W	
cis-1,2-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	156-59-2	W	
trans-1,2-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	156-60-5	W	
1,2-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	78-87-5	W	
1,3-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	142-28-9	W	
2,2-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	594-20-7	W	
1,1-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	563-58-6	W	
cis-1,3-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	10061-01-5	W	
trans-1,3-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	10061-02-6	W	
Diisopropyl ether	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	108-20-3	W	
Ethylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	100-41-4	W	
Hexachloro-1,3-butadiene	<26.4 ug/kg	60.0	26.4	1	07/15/10 08:07	07/15/10 18:53	87-68-3	W	
Isopropylbenzene (Cumene)	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	98-82-8	W	
p-Isopropyltoluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	99-87-6	W	
Methylene Chloride	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	75-09-2	W	
Methyl-tert-butyl ether	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	1634-04-4	W	
Naphthalene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	91-20-3	W	
n-Propylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	103-65-1	W	
Styrene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	100-42-5	W	

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034413

Sample: SW-10 (3) Lab ID: 4034413006 Collected: 07/13/10 12:00 Received: 07/14/10 13:25 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	07/15/10 08:07	07/15/10 18:53	630-20-6	W	
1,1,2,2-Tetrachloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	79-34-5	W	
Tetrachloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	127-18-4	W	
Toluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	108-88-3	W	
1,2,3-Trichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	87-61-6	W	
1,2,4-Trichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	120-82-1	W	
1,1,1-Trichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	71-55-6	W	
1,1,2-Trichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	79-00-5	W	
Trichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	79-01-6	W	
Trichlorofluoromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	75-69-4	W	
1,2,3-Trichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	96-18-4	W	
1,2,4-Trimethylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	95-63-6	W	
1,3,5-Trimethylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	108-67-8	W	
Vinyl chloride	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	75-01-4	W	
m&p-Xylene	<50.0 ug/kg	120	50.0	1	07/15/10 08:07	07/15/10 18:53	179601-23-1	W	
o-Xylene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 18:53	95-47-6	W	
Dibromofluoromethane (S)	89 %	67-143		1	07/15/10 08:07	07/15/10 18:53	1868-53-7		
Toluene-d8 (S)	95 %	67-132		1	07/15/10 08:07	07/15/10 18:53	2037-26-5		
4-Bromofluorobenzene (S)	83 %	55-141		1	07/15/10 08:07	07/15/10 18:53	460-00-4		
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	23.0 %		0.10	0.10	1		07/15/10 07:57		

ANALYTICAL RESULTS

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034413

Sample: B-4 Lab ID: 4034413007 Collected: 07/13/10 12:15 Received: 07/14/10 13:25 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	71-43-2		W
Bromobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	108-86-1		W
Bromochloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	74-97-5		W
Bromodichloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	75-27-4		W
Bromoform	<25.9 ug/kg	60.0	25.9	1	07/15/10 08:07	07/15/10 14:17	75-25-2		W
Bromomethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	74-83-9		W
n-Butylbenzene	<40.4 ug/kg	60.0	40.4	1	07/15/10 08:07	07/15/10 14:17	104-51-8		W
sec-Butylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	135-98-8		W
tert-Butylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	98-06-6		W
Carbon tetrachloride	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	56-23-5		W
Chlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	108-90-7		W
Chloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	75-00-3		W
Chloroform	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	67-66-3		W
Chloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	74-87-3	L2,W	
2-Chlorotoluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	95-49-8		W
4-Chlorotoluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	106-43-4		W
1,2-Dibromo-3-chloropropane	<82.3 ug/kg	250	82.3	1	07/15/10 08:07	07/15/10 14:17	96-12-8		W
Dibromochloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	124-48-1		W
1,2-Dibromoethane (EDB)	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	106-93-4		W
Dibromomethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	74-95-3		W
1,2-Dichlorobenzene	<44.4 ug/kg	60.0	44.4	1	07/15/10 08:07	07/15/10 14:17	95-50-1		W
1,3-Dichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	541-73-1		W
1,4-Dichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	106-46-7		W
Dichlorodifluoromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	75-71-8		W
1,1-Dichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	75-34-3		W
1,2-Dichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	107-06-2		W
1,1-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	75-35-4		W
cis-1,2-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	156-59-2		W
trans-1,2-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	156-60-5		W
1,2-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	78-87-5		W
1,3-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	142-28-9		W
2,2-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	594-20-7		W
1,1-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	563-58-6		W
cis-1,3-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	10061-01-5		W
trans-1,3-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	10061-02-6		W
Diisopropyl ether	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	108-20-3		W
Ethylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	100-41-4		W
Hexachloro-1,3-butadiene	<26.4 ug/kg	60.0	26.4	1	07/15/10 08:07	07/15/10 14:17	87-68-3		W
Isopropylbenzene (Cumene)	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	98-82-8		W
p-Isopropyltoluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	99-87-6		W
Methylene Chloride	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	75-09-2		W
Methyl-tert-butyl ether	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	1634-04-4		W
Naphthalene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	91-20-3		W
n-Propylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	103-65-1		W
Styrene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	100-42-5		W

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034413

Sample: B-4 Lab ID: 4034413007 Collected: 07/13/10 12:15 Received: 07/14/10 13:25 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	07/15/10 08:07	07/15/10 14:17	630-20-6	W	
1,1,2,2-Tetrachloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	79-34-5	W	
Tetrachloroethene	824 ug/kg	66.6	27.7	1	07/15/10 08:07	07/15/10 14:17	127-18-4		
Toluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	108-88-3	W	
1,2,3-Trichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	87-61-6	W	
1,2,4-Trichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	120-82-1	W	
1,1,1-Trichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	71-55-6	W	
1,1,2-Trichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	79-00-5	W	
Trichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	79-01-6	W	
Trichlorofluoromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	75-69-4	W	
1,2,3-Trichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	96-18-4	W	
1,2,4-Trimethylbenzene	111 ug/kg	66.6	27.7	1	07/15/10 08:07	07/15/10 14:17	95-63-6		
1,3,5-Trimethylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	108-67-8	W	
Vinyl chloride	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	75-01-4	W	
m&p-Xylene	<50.0 ug/kg	120	50.0	1	07/15/10 08:07	07/15/10 14:17	179601-23-1	W	
o-Xylene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 14:17	95-47-6	W	
Dibromofluoromethane (S)	79 %	67-143		1	07/15/10 08:07	07/15/10 14:17	1868-53-7		
Toluene-d8 (S)	84 %	67-132		1	07/15/10 08:07	07/15/10 14:17	2037-26-5		
4-Bromofluorobenzene (S)	73 %	55-141		1	07/15/10 08:07	07/15/10 14:17	460-00-4		
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	9.9 %	0.10	0.10	1			07/15/10 07:57		

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON CLEANERS
 Pace Project No.: 4034413

Sample: SW-9 (3) Lab ID: 4034413008 Collected: 07/13/10 13:30 Received: 07/14/10 13:25 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B								
Benzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	71-43-2		W
Bromobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	108-86-1		W
Bromoform	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	74-97-5		W
Bromochloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	75-27-4		W
Bromodichloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	75-25-2		W
Bromomethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	74-83-9		W
n-Butylbenzene	<40.4 ug/kg	60.0	40.4	1	07/15/10 08:07	07/15/10 15:03	104-51-8		W
sec-Butylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	135-98-8		W
tert-Butylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	98-06-6		W
Carbon tetrachloride	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	56-23-5		W
Chlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	108-90-7		W
Chloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	75-00-3		W
Chloroform	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	67-66-3		W
Chloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	74-87-3	L2,W	
2-Chlorotoluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	95-49-8		W
4-Chlorotoluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	106-43-4		W
1,2-Dibromo-3-chloropropane	<82.3 ug/kg	250	82.3	1	07/15/10 08:07	07/15/10 15:03	96-12-8		W
Dibromochloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	124-48-1		W
1,2-Dibromoethane (EDB)	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	106-93-4		W
Dibromomethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	74-95-3		W
1,2-Dichlorobenzene	<44.4 ug/kg	60.0	44.4	1	07/15/10 08:07	07/15/10 15:03	95-50-1		W
1,3-Dichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	541-73-1		W
1,4-Dichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	106-46-7		W
Dichlorodifluoromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	75-71-8		W
1,1-Dichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	75-34-3		W
1,2-Dichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	107-06-2		W
1,1-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	75-35-4		W
cis-1,2-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	156-59-2		W
trans-1,2-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	156-60-5		W
1,2-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	78-87-5		W
1,3-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	142-28-9		W
2,2-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	594-20-7		W
1,1-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	563-58-6		W
cis-1,3-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	10061-01-5		W
trans-1,3-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	10061-02-6		W
Diisopropyl ether	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	108-20-3		W
Ethylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	100-41-4		W
Hexachloro-1,3-butadiene	<26.4 ug/kg	60.0	26.4	1	07/15/10 08:07	07/15/10 15:03	87-68-3		W
Isopropylbenzene (Cumene)	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	98-82-8		W
p-Isopropyltoluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	99-87-6		W
Methylene Chloride	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	75-09-2		W
Methyl-tert-butyl ether	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	1634-04-4		W
Naphthalene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	91-20-3		W
n-Propylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	103-65-1		W
Styrene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	100-42-5		W

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034413

Sample: SW-9 (3) Lab ID: 4034413008 Collected: 07/13/10 13:30 Received: 07/14/10 13:25 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	07/15/10 08:07	07/15/10 15:03	630-20-6	W	
1,1,2,2-Tetrachloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	79-34-5	W	
Tetrachloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	127-18-4	W	
Toluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	108-88-3	W	
1,2,3-Trichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	87-61-6	W	
1,2,4-Trichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	120-82-1	W	
1,1,1-Trichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	71-55-6	W	
1,1,2-Trichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	79-00-5	W	
Trichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	79-01-6	W	
Trichlorofluoromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	75-69-4	W	
1,2,3-Trichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	96-18-4	W	
1,2,4-Trimethylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	95-63-6	W	
1,3,5-Trimethylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	108-67-8	W	
Vinyl chloride	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	75-01-4	W	
m&p-Xylene	<50.0 ug/kg	120	50.0	1	07/15/10 08:07	07/15/10 15:03	179601-23-1	W	
o-Xylene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 15:03	95-47-6	W	
Dibromofluoromethane (S)	80 %	67-143		1	07/15/10 08:07	07/15/10 15:03	1868-53-7		
Toluene-d8 (S)	84 %	67-132		1	07/15/10 08:07	07/15/10 15:03	2037-26-5		
4-Bromofluorobenzene (S)	72 %	55-141		1	07/15/10 08:07	07/15/10 15:03	460-00-4		
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	21.9 %	0.10	0.10	1			07/15/10 07:57		

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034413

Sample: SW-10 (9) Lab ID: 4034413009 Collected: 07/13/10 12:45 Received: 07/14/10 13:25 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	71-43-2	W	
Bromobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	108-86-1	W	
Bromochloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	74-97-5	W	
Bromodichloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	75-27-4	W	
Bromoform	<25.9 ug/kg	60.0	25.9	1	07/15/10 08:07	07/15/10 19:16	75-25-2	W	
Bromomethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	74-83-9	W	
n-Butylbenzene	<40.4 ug/kg	60.0	40.4	1	07/15/10 08:07	07/15/10 19:16	104-51-8	W	
sec-Butylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	135-98-8	W	
tert-Butylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	98-06-6	W	
Carbon tetrachloride	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	56-23-5	W	
Chlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	108-90-7	W	
Chloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	75-00-3	W	
Chloroform	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	67-66-3	W	
Chloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	74-87-3	L2,W	
2-Chlorotoluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	95-49-8	W	
4-Chlorotoluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	106-43-4	W	
1,2-Dibromo-3-chloropropane	<82.3 ug/kg	250	82.3	1	07/15/10 08:07	07/15/10 19:16	96-12-8	W	
Dibromochloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	124-48-1	W	
1,2-Dibromoethane (EDB)	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	106-93-4	W	
Dibromomethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	74-95-3	W	
1,2-Dichlorobenzene	<44.4 ug/kg	60.0	44.4	1	07/15/10 08:07	07/15/10 19:16	95-50-1	W	
1,3-Dichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	541-73-1	W	
1,4-Dichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	106-46-7	W	
Dichlorodifluoromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	75-71-8	W	
1,1-Dichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	75-34-3	W	
1,2-Dichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	107-06-2	W	
1,1-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	75-35-4	W	
cis-1,2-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	156-59-2	W	
trans-1,2-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	156-60-5	W	
1,2-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	78-87-5	W	
1,3-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	142-28-9	W	
2,2-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	594-20-7	W	
1,1-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	563-58-6	W	
cis-1,3-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	10061-01-5	W	
trans-1,3-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	10061-02-6	W	
Diisopropyl ether	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	108-20-3	W	
Ethylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	100-41-4	W	
Hexachloro-1,3-butadiene	<26.4 ug/kg	60.0	26.4	1	07/15/10 08:07	07/15/10 19:16	87-68-3	W	
Isopropylbenzene (Cumene)	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	98-82-8	W	
p-Isopropyltoluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	99-87-6	W	
Methylene Chloride	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	75-09-2	W	
Methyl-tert-butyl ether	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	1634-04-4	W	
Naphthalene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	91-20-3	W	
n-Propylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	103-65-1	W	
Styrene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	100-42-5	W	

Date: 07/21/2010 09:25 AM

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034413

Sample: SW-10 (9) Lab ID: 4034413009 Collected: 07/13/10 12:45 Received: 07/14/10 13:25 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	07/15/10 08:07	07/15/10 19:16	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0 ug/kg		60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	79-34-5	W
Tetrachloroethene	63.6J ug/kg		69.1	28.8	1	07/15/10 08:07	07/15/10 19:16	127-18-4	
Toluene	<25.0 ug/kg		60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	108-88-3	W
1,2,3-Trichlorobenzene	<25.0 ug/kg		60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	87-61-6	W
1,2,4-Trichlorobenzene	<25.0 ug/kg		60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	120-82-1	W
1,1,1-Trichloroethane	<25.0 ug/kg		60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	71-55-6	W
1,1,2-Trichloroethane	<25.0 ug/kg		60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	79-00-5	W
Trichloroethene	<25.0 ug/kg		60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	79-01-6	W
Trichlorofluoromethane	<25.0 ug/kg		60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	75-69-4	W
1,2,3-Trichloropropane	<25.0 ug/kg		60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	96-18-4	W
1,2,4-Trimethylbenzene	<25.0 ug/kg		60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	95-63-6	W
1,3,5-Trimethylbenzene	<25.0 ug/kg		60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	108-67-8	W
Vinyl chloride	<25.0 ug/kg		60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	75-01-4	W
m&p-Xylene	<50.0 ug/kg		120	50.0	1	07/15/10 08:07	07/15/10 19:16	179601-23-1	W
o-Xylene	<25.0 ug/kg		60.0	25.0	1	07/15/10 08:07	07/15/10 19:16	95-47-6	W
Dibromofluoromethane (S)	83 %		67-143		1	07/15/10 08:07	07/15/10 19:16	1868-53-7	
Toluene-d8 (S)	84 %		67-132		1	07/15/10 08:07	07/15/10 19:16	2037-26-5	
4-Bromofluorobenzene (S)	74 %		55-141		1	07/15/10 08:07	07/15/10 19:16	460-00-4	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	13.1 %		0.10	0.10	1			07/15/10 07:57	

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034413

Sample: SW-9 (9) Lab ID: 4034413010 Collected: 07/13/10 14:30 Received: 07/14/10 13:25 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	71-43-2		W
Bromobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	108-86-1		W
Bromoform	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	74-97-5		W
Bromochloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	75-27-4		W
Bromodichloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	75-25-2		W
Bromomethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	74-83-9		W
n-Butylbenzene	<40.4 ug/kg	60.0	40.4	1	07/15/10 08:07	07/15/10 19:39	104-51-8		W
sec-Butylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	135-98-8		W
tert-Butylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	98-06-6		W
Carbon tetrachloride	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	56-23-5		W
Chlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	108-90-7		W
Chloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	75-00-3		W
Chloroform	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	67-66-3		W
Chloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	74-87-3	L2,W	
2-Chlorotoluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	95-49-8		W
4-Chlorotoluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	106-43-4		W
1,2-Dibromo-3-chloropropane	<82.3 ug/kg	250	82.3	1	07/15/10 08:07	07/15/10 19:39	96-12-8		W
Dibromochloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	124-48-1		W
1,2-Dibromoethane (EDB)	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	106-93-4		W
Dibromomethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	74-95-3		W
1,2-Dichlorobenzene	<44.4 ug/kg	60.0	44.4	1	07/15/10 08:07	07/15/10 19:39	95-50-1		W
1,3-Dichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	541-73-1		W
1,4-Dichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	106-46-7		W
Dichlorodifluoromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	75-71-8		W
1,1-Dichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	75-34-3		W
1,2-Dichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	107-06-2		W
1,1-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	75-35-4		W
cis-1,2-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	156-59-2		W
trans-1,2-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	156-60-5		W
1,2-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	78-87-5		W
1,3-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	142-28-9		W
2,2-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	594-20-7		W
1,1-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	563-58-6		W
cis-1,3-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	10061-01-5		W
trans-1,3-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	10061-02-6		W
Diisopropyl ether	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	108-20-3		W
Ethylbenzene	47.8J ug/kg	66.7	27.8	1	07/15/10 08:07	07/15/10 19:39	100-41-4		
Hexachloro-1,3-butadiene	<26.4 ug/kg	60.0	26.4	1	07/15/10 08:07	07/15/10 19:39	87-68-3		W
Isopropylbenzene (Cumene)	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	98-82-8		W
p-Isopropyltoluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	99-87-6		W
Methylene Chloride	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	75-09-2		W
Methyl-tert-butyl ether	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	1634-04-4		W
Naphthalene	248 ug/kg	66.7	27.8	1	07/15/10 08:07	07/15/10 19:39	91-20-3		
n-Propylbenzene	84.0 ug/kg	66.7	27.8	1	07/15/10 08:07	07/15/10 19:39	103-65-1		
Styrene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	100-42-5		W

Date: 07/21/2010 09:25 AM

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034413

Sample: SW-9 (9) Lab ID: 4034413010 Collected: 07/13/10 14:30 Received: 07/14/10 13:25 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	07/15/10 08:07	07/15/10 19:39	630-20-6	W	
1,1,2,2-Tetrachloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	79-34-5	W	
Tetrachloroethene	34.2J ug/kg	66.7	27.8	1	07/15/10 08:07	07/15/10 19:39	127-18-4		
Toluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	108-88-3	W	
1,2,3-Trichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	87-61-6	W	
1,2,4-Trichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	120-82-1	W	
1,1,1-Trichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	71-55-6	W	
1,1,2-Trichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	79-00-5	W	
Trichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	79-01-6	W	
Trichlorofluoromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	75-69-4	W	
1,2,3-Trichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	96-18-4	W	
1,2,4-Trimethylbenzene	355 ug/kg	66.7	27.8	1	07/15/10 08:07	07/15/10 19:39	95-63-6		
1,3,5-Trimethylbenzene	352 ug/kg	66.7	27.8	1	07/15/10 08:07	07/15/10 19:39	108-67-8		
Vinyl chloride	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	75-01-4	W	
m&p-Xylene	89.2J ug/kg	133	55.6	1	07/15/10 08:07	07/15/10 19:39	179601-23-1		
o-Xylene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 19:39	95-47-6	W	
Dibromofluoromethane (S)	81 %	67-143		1	07/15/10 08:07	07/15/10 19:39	1868-53-7		
Toluene-d8 (S)	83 %	67-132		1	07/15/10 08:07	07/15/10 19:39	2037-26-5		
4-Bromofluorobenzene (S)	75 %	55-141		1	07/15/10 08:07	07/15/10 19:39	460-00-4		
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	10.1 %	0.10	0.10	1			07/15/10 07:58		

ANALYTICAL RESULTS

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034413

Sample: B-5 Lab ID: 4034413011 Collected: 07/13/10 14:45 Received: 07/14/10 13:25 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	71-43-2		W
Bromobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	108-86-1		W
Bromochloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	74-97-5		W
Bromodichloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	75-27-4		W
Bromoform	<25.9 ug/kg	60.0	25.9	1	07/15/10 08:07	07/16/10 09:54	75-25-2		W
Bromomethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	74-83-9		W
n-Butylbenzene	<40.4 ug/kg	60.0	40.4	1	07/15/10 08:07	07/16/10 09:54	104-51-8		W
sec-Butylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	135-98-8		W
tert-Butylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	98-06-6		W
Carbon tetrachloride	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	56-23-5		W
Chlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	108-90-7		W
Chloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	75-00-3		W
Chloroform	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	67-66-3		W
Chloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	74-87-3		L2,W
2-Chlorotoluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	95-49-8		W
4-Chlorotoluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	106-43-4		W
1,2-Dibromo-3-chloropropane	<82.3 ug/kg	250	82.3	1	07/15/10 08:07	07/16/10 09:54	96-12-8		W
Dibromochloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	124-48-1		W
1,2-Dibromoethane (EDB)	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	106-93-4		W
Dibromomethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	74-95-3		W
1,2-Dichlorobenzene	<44.4 ug/kg	60.0	44.4	1	07/15/10 08:07	07/16/10 09:54	95-50-1		W
1,3-Dichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	541-73-1		W
1,4-Dichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	106-46-7		W
Dichlorodifluoromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	75-71-8		W
1,1-Dichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	75-34-3		W
1,2-Dichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	107-06-2		W
1,1-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	75-35-4		W
cis-1,2-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	156-59-2		W
trans-1,2-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	156-60-5		W
1,2-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	78-87-5		W
1,3-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	142-28-9		W
2,2-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	594-20-7		W
1,1-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	563-58-6		W
cis-1,3-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	10061-01-5		W
trans-1,3-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	10061-02-6		W
Diisopropyl ether	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	108-20-3		W
Ethylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	100-41-4		W
Hexachloro-1,3-butadiene	<26.4 ug/kg	60.0	26.4	1	07/15/10 08:07	07/16/10 09:54	87-68-3		W
Isopropylbenzene (Cumene)	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	98-82-8		W
p-Isopropyltoluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	99-87-6		W
Methylene Chloride	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	75-09-2		W
Methyl-tert-butyl ether	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	1634-04-4		W
Naphthalene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	91-20-3		W
n-Propylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	103-65-1		W
Styrene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	100-42-5		W

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034413

Sample: B-5 Lab ID: 4034413011 Collected: 07/13/10 14:45 Received: 07/14/10 13:25 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	07/15/10 08:07	07/16/10 09:54	630-20-6	W	
1,1,2,2-Tetrachloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	79-34-5	W	
Tetrachloroethene	84.8 ug/kg	66.7	27.8	1	07/15/10 08:07	07/16/10 09:54	127-18-4		
Toluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	108-88-3	W	
1,2,3-Trichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	87-61-6	W	
1,2,4-Trichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	120-82-1	W	
1,1,1-Trichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	71-55-6	W	
1,1,2-Trichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	79-00-5	W	
Trichloroethylene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	79-01-6	W	
Trichlorofluoromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	75-69-4	W	
1,2,3-Trichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	96-18-4	W	
1,2,4-Trimethylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	95-63-6	W	
1,3,5-Trimethylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	108-67-8	W	
Vinyl chloride	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	75-01-4	W	
m&p-Xylene	<50.0 ug/kg	120	50.0	1	07/15/10 08:07	07/16/10 09:54	179601-23-1	W	
o-Xylene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/16/10 09:54	95-47-6	W	
Dibromofluoromethane (S)	87 %	67-143		1	07/15/10 08:07	07/16/10 09:54	1868-53-7		
Toluene-d8 (S)	89 %	67-132		1	07/15/10 08:07	07/16/10 09:54	2037-26-5		
4-Bromofluorobenzene (S)	80 %	55-141		1	07/15/10 08:07	07/16/10 09:54	460-00-4		
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	10.0 %		0.10	0.10	1		07/15/10 07:58		

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034413

Sample: TRIP BLANK Lab ID: 4034413012 Collected: 07/13/10 00:00 Received: 07/14/10 13:25 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	71-43-2		W
Bromobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	108-86-1		W
Bromoform	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	74-97-5		W
Bromochloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	75-27-4		W
Bromodichloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	75-25-2		W
Bromoform	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	74-83-9		W
Bromomethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	104-51-8		W
n-Butylbenzene	<40.4 ug/kg	60.0	40.4	1	07/15/10 08:07	07/15/10 12:45	135-98-8		W
sec-Butylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	98-06-6		W
tert-Butylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	124-48-1		W
Carbon tetrachloride	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	56-23-5		W
Chlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	108-90-7		W
Chloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	75-00-3		W
Chloroform	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	67-66-3		W
Chloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	74-87-3	L2,W	
2-Chlorotoluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	95-49-8		W
4-Chlorotoluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	106-43-4		W
1,2-Dibromo-3-chloropropane	<82.3 ug/kg	250	82.3	1	07/15/10 08:07	07/15/10 12:45	96-12-8		W
Dibromochloromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	124-48-1		W
1,2-Dibromoethane (EDB)	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	106-93-4		W
Dibromomethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	74-95-3		W
1,2-Dichlorobenzene	<44.4 ug/kg	60.0	44.4	1	07/15/10 08:07	07/15/10 12:45	95-50-1		W
1,3-Dichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	541-73-1		W
1,4-Dichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	106-46-7		W
Dichlorodifluoromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	75-71-8		W
1,1-Dichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	75-34-3		W
1,2-Dichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	107-06-2		W
1,1-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	75-35-4		W
cis-1,2-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	156-59-2		W
trans-1,2-Dichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	156-60-5		W
1,2-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	78-87-5		W
1,3-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	142-28-9		W
2,2-Dichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	594-20-7		W
1,1-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	563-58-6		W
cis-1,3-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	10061-01-5		W
trans-1,3-Dichloropropene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	10061-02-6		W
Diisopropyl ether	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	108-20-3		W
Ethylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	100-41-4		W
Hexachloro-1,3-butadiene	<26.4 ug/kg	60.0	26.4	1	07/15/10 08:07	07/15/10 12:45	87-68-3		W
Isopropylbenzene (Cumene)	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	98-82-8		W
p-Isopropyltoluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	99-87-6		W
Methylene Chloride	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	75-09-2		W
Methyl-tert-butyl ether	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	1634-04-4		W
Naphthalene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	91-20-3		W
n-Propylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	103-65-1		W
Styrene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	100-42-5		W

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034413

Sample: TRIP BLANK Lab ID: 4034413012 Collected: 07/13/10 00:00 Received: 07/14/10 13:25 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	630-20-6	W	
1,1,2,2-Tetrachloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	79-34-5	W	
Tetrachloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	127-18-4	W	
Toluene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	108-88-3	W	
1,2,3-Trichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	87-61-6	W	
1,2,4-Trichlorobenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	120-82-1	W	
1,1,1-Trichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	71-55-6	W	
1,1,2-Trichloroethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	79-00-5	W	
Trichloroethene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	79-01-6	W	
Trichlorofluoromethane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	75-69-4	W	
1,2,3-Trichloropropane	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	96-18-4	W	
1,2,4-Trimethylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	95-63-6	W	
1,3,5-Trimethylbenzene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	108-67-8	W	
Vinyl chloride	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	75-01-4	W	
m&p-Xylene	<50.0 ug/kg	120	50.0	1	07/15/10 08:07	07/15/10 12:45	179601-23-1	W	
o-Xylene	<25.0 ug/kg	60.0	25.0	1	07/15/10 08:07	07/15/10 12:45	95-47-6	W	
Dibromofluoromethane (S)	85 %	67-143		1	07/15/10 08:07	07/15/10 12:45	1868-53-7		
Toluene-d8 (S)	90 %	67-132		1	07/15/10 08:07	07/15/10 12:45	2037-26-5		
4-Bromofluorobenzene (S)	86 %	55-141		1	07/15/10 08:07	07/15/10 12:45	460-00-4		

QUALITY CONTROL DATA

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034413

QC Batch:	MSV/8416	Analysis Method:	EPA 8260
QC Batch Method:	EPA 5035/5030B	Analysis Description:	8260 MSV Med Level Normal List
Associated Lab Samples:	4034413001, 4034413002, 4034413003, 4034413004, 4034413005, 4034413006, 4034413007, 4034413008, 4034413009, 4034413010, 4034413011, 4034413012		

METHOD BLANK: 327217 Matrix: Solid

Associated Lab Samples: 4034413001, 4034413002, 4034413003, 4034413004, 4034413005, 4034413006, 4034413007, 4034413008, 4034413009, 4034413010, 4034413011, 4034413012

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	<25.0	60.0	07/15/10 11:37	
1,1,1-Trichloroethane	ug/kg	<25.0	60.0	07/15/10 11:37	
1,1,2,2-Tetrachloroethane	ug/kg	<25.0	60.0	07/15/10 11:37	
1,1,2-Trichloroethane	ug/kg	<25.0	60.0	07/15/10 11:37	
1,1-Dichloroethane	ug/kg	<25.0	60.0	07/15/10 11:37	
1,1-Dichloroethene	ug/kg	<25.0	60.0	07/15/10 11:37	
1,1-Dichloropropene	ug/kg	<25.0	60.0	07/15/10 11:37	
1,2,3-Trichlorobenzene	ug/kg	<25.0	60.0	07/15/10 11:37	
1,2,3-Trichloropropane	ug/kg	<25.0	60.0	07/15/10 11:37	
1,2,4-Trichlorobenzene	ug/kg	<25.0	60.0	07/15/10 11:37	
1,2,4-Trimethylbenzene	ug/kg	<25.0	60.0	07/15/10 11:37	
1,2-Dibromo-3-chloropropane	ug/kg	<82.3	250	07/15/10 11:37	
1,2-Dibromoethane (EDB)	ug/kg	<25.0	60.0	07/15/10 11:37	
1,2-Dichlorobenzene	ug/kg	<44.4	60.0	07/15/10 11:37	
1,2-Dichloroethane	ug/kg	<25.0	60.0	07/15/10 11:37	
1,2-Dichloropropane	ug/kg	<25.0	60.0	07/15/10 11:37	
1,3,5-Trimethylbenzene	ug/kg	<25.0	60.0	07/15/10 11:37	
1,3-Dichlorobenzene	ug/kg	<25.0	60.0	07/15/10 11:37	
1,3-Dichloropropane	ug/kg	<25.0	60.0	07/15/10 11:37	
1,4-Dichlorobenzene	ug/kg	<25.0	60.0	07/15/10 11:37	
2,2-Dichloropropane	ug/kg	<25.0	60.0	07/15/10 11:37	
2-Chlorotoluene	ug/kg	<25.0	60.0	07/15/10 11:37	
4-Chlorotoluene	ug/kg	<25.0	60.0	07/15/10 11:37	
Benzene	ug/kg	<25.0	60.0	07/15/10 11:37	
Bromobenzene	ug/kg	<25.0	60.0	07/15/10 11:37	
Bromochloromethane	ug/kg	<25.0	60.0	07/15/10 11:37	
Bromodichloromethane	ug/kg	<25.0	60.0	07/15/10 11:37	
Bromoform	ug/kg	<25.9	60.0	07/15/10 11:37	
Bromomethane	ug/kg	<25.0	60.0	07/15/10 11:37	
Carbon tetrachloride	ug/kg	<25.0	60.0	07/15/10 11:37	
Chlorobenzene	ug/kg	<25.0	60.0	07/15/10 11:37	
Chloroethane	ug/kg	<25.0	60.0	07/15/10 11:37	
Chloroform	ug/kg	<25.0	60.0	07/15/10 11:37	
Chloromethane	ug/kg	<25.0	60.0	07/15/10 11:37	
cis-1,2-Dichloroethene	ug/kg	<25.0	60.0	07/15/10 11:37	
cis-1,3-Dichloropropene	ug/kg	<25.0	60.0	07/15/10 11:37	
Dibromochloromethane	ug/kg	<25.0	60.0	07/15/10 11:37	
Dibromomethane	ug/kg	<25.0	60.0	07/15/10 11:37	
Dichlorodifluoromethane	ug/kg	<25.0	60.0	07/15/10 11:37	
Diisopropyl ether	ug/kg	<25.0	60.0	07/15/10 11:37	
Ethylbenzene	ug/kg	<25.0	60.0	07/15/10 11:37	

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QUALITY CONTROL DATA

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034413

METHOD BLANK: 327217

Matrix: Solid

Associated Lab Samples: 4034413001, 4034413002, 4034413003, 4034413004, 4034413005, 4034413006, 4034413007, 4034413008, 4034413009, 4034413010, 4034413011, 4034413012

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Hexachloro-1,3-butadiene	ug/kg	<26.4	60.0	07/15/10 11:37	
Isopropylbenzene (Cumene)	ug/kg	<25.0	60.0	07/15/10 11:37	
m&p-Xylene	ug/kg	<50.0	120	07/15/10 11:37	
Methyl-tert-butyl ether	ug/kg	<25.0	60.0	07/15/10 11:37	
Methylene Chloride	ug/kg	<25.0	60.0	07/15/10 11:37	
n-Butylbenzene	ug/kg	<40.4	60.0	07/15/10 11:37	
n-Propylbenzene	ug/kg	<25.0	60.0	07/15/10 11:37	
Naphthalene	ug/kg	<25.0	60.0	07/15/10 11:37	
o-Xylene	ug/kg	<25.0	60.0	07/15/10 11:37	
p-Isopropyltoluene	ug/kg	<25.0	60.0	07/15/10 11:37	
sec-Butylbenzene	ug/kg	<25.0	60.0	07/15/10 11:37	
Styrene	ug/kg	<25.0	60.0	07/15/10 11:37	
tert-Butylbenzene	ug/kg	<25.0	60.0	07/15/10 11:37	
Tetrachloroethene	ug/kg	<25.0	60.0	07/15/10 11:37	
Toluene	ug/kg	<25.0	60.0	07/15/10 11:37	
trans-1,2-Dichloroethene	ug/kg	<25.0	60.0	07/15/10 11:37	
trans-1,3-Dichloropropene	ug/kg	<25.0	60.0	07/15/10 11:37	
Trichloroethene	ug/kg	<25.0	60.0	07/15/10 11:37	
Trichlorofluoromethane	ug/kg	<25.0	60.0	07/15/10 11:37	
Vinyl chloride	ug/kg	<25.0	60.0	07/15/10 11:37	
4-Bromofluorobenzene (S)	%	87	55-141	07/15/10 11:37	
Dibromofluoromethane (S)	%	85	67-143	07/15/10 11:37	
Toluene-d8 (S)	%	98	67-132	07/15/10 11:37	

LABORATORY CONTROL SAMPLE & LCSD: 327218

327219

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2410	2480	96	99	67-130	3	20	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2070	2230	83	89	70-130	7	20	
1,1,2-Trichloroethane	ug/kg	2500	2260	2420	90	97	70-130	7	20	
1,1-Dichloroethane	ug/kg	2500	2240	2280	90	91	70-130	2	20	
1,1-Dichloroethene	ug/kg	2500	2490	2540	100	102	70-130	2	20	
1,2-Dichloroethane	ug/kg	2500	2200	2180	88	87	70-130	.6	20	
1,2-Dichloropropane	ug/kg	2500	2290	2310	92	92	70-130	.8	20	
Benzene	ug/kg	2500	2190	2240	88	90	70-130	2	20	
Bromodichloromethane	ug/kg	2500	2130	2210	85	89	70-130	4	20	
Bromoform	ug/kg	2500	1960	2110	78	85	68-130	8	20	
Bromomethane	ug/kg	2500	2620	2620	105	105	52-160	.1	20	
Carbon tetrachloride	ug/kg	2500	2260	2310	90	92	70-130	2	20	
Chlorobenzene	ug/kg	2500	2390	2490	95	100	70-130	4	20	
Chloroethane	ug/kg	2500	2900	2870	116	115	38-172	1	20	
Chloroform	ug/kg	2500	2200	2270	88	91	70-130	3	20	
Chloromethane	ug/kg	2500	1600	1620	64	65	68-130	1	20 L0	
cis-1,2-Dichloroethene	ug/kg	2500	2170	2240	87	89	70-130	3	20	

Date: 07/21/2010 09:25 AM

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QUALITY CONTROL DATA

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034413

LABORATORY CONTROL SAMPLE & LCSD:		327218		327219							
Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers	
cis-1,3-Dichloropropene	ug/kg	2500	2070	2130	83	85	70-130	3	20		
Dibromochloromethane	ug/kg	2500	2210	2330	88	93	70-130	5	20		
Ethylbenzene	ug/kg	2500	2570	2650	103	106	70-130	3	20		
m&p-Xylene	ug/kg	5000	5450	5650	109	113	70-130	4	20		
Methylene Chloride	ug/kg	2500	2380	2440	95	97	70-130	2	20		
o-Xylene	ug/kg	2500	2410	2450	96	98	70-130	2	20		
Styrene	ug/kg	2500	2270	2360	91	94	66-130	4	20		
Tetrachloroethene	ug/kg	2500	2550	2620	102	105	70-130	3	20		
Toluene	ug/kg	2500	2580	2650	103	106	70-130	3	20		
trans-1,2-Dichloroethene	ug/kg	2500	2510	2550	100	102	70-130	2	20		
trans-1,3-Dichloropropene	ug/kg	2500	2000	2110	80	84	70-130	6	20		
Trichloroethene	ug/kg	2500	2360	2420	95	97	70-130	2	20		
Vinyl chloride	ug/kg	2500	1760	1800	70	72	70-130	2	20		
4-Bromofluorobenzene (S)	%				90	90	55-141				
Dibromofluoromethane (S)	%				94	94	67-143				
Toluene-d8 (S)	%				100	100	67-132				

QUALITY CONTROL DATA

Project: 38077004 GUNDERSON CLEANERS
 Pace Project No.: 4034413

QC Batch:	PMST/4243	Analysis Method:	ASTM D2974-87
QC Batch Method:	ASTM D2974-87	Analysis Description:	Dry Weight/Percent Moisture
Associated Lab Samples:	4034413001, 4034413002, 4034413003, 4034413004, 4034413005, 4034413006, 4034413007, 4034413008, 4034413009, 4034413010		

SAMPLE DUPLICATE: 327128

Parameter	Units	Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	4.8	4.6	4	10	

Date: 07/21/2010 09:25 AM

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QUALITY CONTROL DATA

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034413

QC Batch: PMST/4244 Analysis Method: ASTM D2974-87
QC Batch Method: ASTM D2974-87 Analysis Description: Dry Weight/Percent Moisture
Associated Lab Samples: 4034413011

SAMPLE DUPLICATE: 327141

Parameter	Units	4034408001 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	62.0	63.6			

Date: 07/21/2010 09:25 AM

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QUALIFIERS

Project: 38077004 GUNDERSON CLEANERS
Pace Project No.: 4034413

DEFINITIONS

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

ND - Not Detected at or above adjusted reporting limit.

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

MDL - Adjusted Method Detection Limit.

S - Surrogate

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

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

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

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

LABORATORIES

PASI-G Pace Analytical Services - Green Bay

BATCH QUALIFIERS

Batch: MSV/8417

[M5] A matrix spike/matrix spike duplicate was not performed for this batch due to insufficient sample volume.

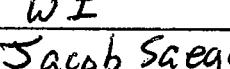
ANALYTE QUALIFIERS

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.

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

(Please Print Clearly)

Company Name:	Terracon
Branch/Location:	Franklin
Project Contact:	Scott Hodgson
Phone:	(414) 423-0255
Project Number:	38077004
Project Name:	Gunderson Cleaners
Project State:	WI
Sampled By (Print):	Jacob Saeger
Sampled By (Sign):	
PO #:	Regulatory Programs



UPPER MIDWEST REGION

MN: 612-607-1700 WI: 920-469-243

Page 1 of

CHAIN OF CUSTODY

***Preservation Codes**

A=None	B=HCL	C=H ₂ SO ₄	D=HNO ₃	E=DI Water	F=Methanol	G=NaOH
H=Sodium Bisulfate Solution			I=Sodium Thiosulfate	J=Other		

FILTERED? (YES/NO)	Y/N	N				
PRESERVATION (CODE)*	Pick Letter	A,F				
ix Codes						
W = Water						
DW = Drinking Water						
GW = Ground Water						
SW = Surface Water						
WW = Waste Water						
WP = Wipe						
CTION	MATRIX	Analyses Requested				
TIME		VOC				
10:00	S	X				
11:00	S	X				
11:05	S	X				
11:10	S	X				
11:15	S	X				
12:00	S	X				
12:15	S	X				
1:30	S	X				
2:45	S	X				
2:30	S	X				
2:45	S	X				
b		X				

Rush Turnaround Time Requested - Prelims (Rush TAT subject to approval/surcharge) Date Needed:		Relinquished By: <i>Dave Saylor</i>	Date/Time: 7/14/10 9:50	Received By: <i>D-Mull</i>	Date/Time: 7/14/10 9:50	PACE Project No. 4034413
Transmit Prelim Rush Results by (complete what you want): Email #1: <i>SA.hodgson@terracon.com</i> Email #2: <i>jvsgeger@terracon.com</i> Telephone: <i>(414) 423-0255</i> Fax: <i>(414) 423-0566</i>		Relinquished By: <i>D-Mull</i>	Date/Time: 7/14/10 13:25	Received By: <i>Braden Fulton</i>	Date/Time: 7/14/10 13:25	Receipt Temp = <i>ROT</i> °C
Samples on HOLD are subject to special pricing and release of liability		Relinquished By:	Date/Time:	Received By:	Date/Time:	Sample Receipt pH OK / Adjusted <i>N/A</i>
		Relinquished By:	Date/Time:	Received By:	Date/Time:	Cooler Custody Seal Present / Not Present Intact / Not Intact

Sample Condition Upon Receipt

Pace Analytical

Client Name: Terracor

Project # 4034413

Courier: FedEx UPS USPS Client Commercial Pace Other _____

Tracking #: _____

Custody Seal on Cooler/Box Present: yes no

Seals intact: yes no

Custody Seal on Samples Present: yes no

Seals intact: yes no

Packing Material: Bubble Wrap

Bubble Bags

None

Other Ziplock bags

Optional

Proj. Due Date

Proj. Name

Thermometer Used

NA

Type of Ice: Wet Blue Dry None

Samples on ice, cooling process has begun

Cooler Temperature

RDI

Biological Tissue is Frozen: yes

no

Temp Blank Present: yes no

Temp should be above freezing to 6°C for all sample except Biota.

Biota Samples should be received ≤ 0°C.

Comments:

Person examining contents:

Date: 7-14-10

Initials: BF

Chain of Custody Present:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.	
Chain of Custody Filled Out:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2.	
Chain of Custody Relinquished:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.	
Sampler Name & Signature on COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.	
Samples Arrived within Hold Time:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	5.	
Short Hold Time Analysis (<72hr):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	6.	
Rush Turn Around Time Requested:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	7.	
Sufficient Volume:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	8.	
Correct Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	9.	
-Pace Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A		
Containers Intact:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	10.	
Filtered volume received for Dissolved tests	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11.	
Sample Labels match COC:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	12. <u>B-4 1-40mL not labeled. bagged together. 7-14-10</u>	
-Includes date/time/ID/Analysis Matrix:	<u>S, wt mRN 7/14/10</u>	<u>OK</u>	
All containers needing preservation have been checked.	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	13.	
All containers needing preservation are found to be in compliance with EPA recommendation.	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A		
exceptions: VOA, coliform, TOC, O&G, WI-DRO (water)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Initial when completed	Lot # of added preservative
Samples checked for dechlorination:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	14.	
Headspace in VOA Vials (>6mm):	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	15.	
Trip Blank Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	16. <u>7-14-10</u>	
Trip Blank Custody Seals Present	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A		
Pace Trip Blank Lot # (if purchased):			

Client Notification/ Resolution:

Person Contacted: _____

Date/Time: _____

Field Data Required?

Y / N

Comments/ Resolution: _____

Project Manager Review: _____

Wm

Date: 7/14/10

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

July 30, 2010

Renee Ransom
Terracon, Inc. - Franklin
9856 South 57th Street
Franklin, WI 53132

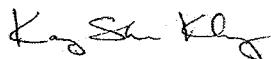
RE: Project: 38077004 GUNDERSON
Pace Project No.: 4034914

Dear Renee Ransom:

Enclosed are the analytical results for sample(s) received by the laboratory on July 27, 2010. The results relate only to the samples included in this report. Results reported herein conform to the most current NELAC standards, where applicable, unless otherwise narrated in the body of the report.

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

Sincerely,



Kang Khang

kang.khang@pacelabs.com
Project Manager

Enclosures

REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 38077004 GUNDERSON
Pace Project No.: 4034914

Green Bay Certification IDs

1241 Bellevue Street, Green Bay, WI 54302
California Certification #: 09268CA
Florida/NELAP Certification #: E87948
Illinois Certification #: 200050
Kentucky Certification #: 82
Louisiana Certification #: 04168
Minnesota Certification #: 055-999-334
New York Certification #: 11888

New York Certification #: 11888
North Carolina Certification #: 503
North Dakota Certification #: R-150
South Carolina Certification #: 83006001
US Dept of Agriculture #: S-76505
Wisconsin Certification #: 405132750
Wisconsin DATCP Certification #: 105-444

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SAMPLE SUMMARY

Project: 38077004 GUNDERSON
Pace Project No.: 4034914

Lab ID	Sample ID	Matrix	Date Collected	Date Received
4034914001	PZ-6	Water	07/26/10 12:55	07/27/10 16:53
4034914002	MW-15	Water	07/26/10 14:12	07/27/10 16:53
4034914003	MW-9	Water	07/26/10 15:30	07/27/10 16:53
4034914004	MW-8	Water	07/26/10 16:45	07/27/10 16:53
4034914005	PZ-3	Water	07/27/10 09:00	07/27/10 16:53
4034914006	PZ-4	Water	07/27/10 10:05	07/27/10 16:53
4034914007	MW-11	Water	07/27/10 11:20	07/27/10 16:53
4034914008	MW-13	Water	07/27/10 12:40	07/27/10 16:53
4034914009	BO-1	Water	07/27/10 00:00	07/27/10 16:53
4034914010	TRIP BLANK	Water	07/27/10 00:00	07/27/10 16:53

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SAMPLE ANALYTE COUNT

Project: 38077004 GUNDERSON
 Pace Project No.: 4034914

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
4034914001	PZ-6	EPA 8260	SMT	64	PASI-G
4034914002	MW-15	EPA 8260	SMT	64	PASI-G
4034914003	MW-9	EPA 8260	SMT	64	PASI-G
4034914004	MW-8	EPA 8260	SMT	64	PASI-G
4034914005	PZ-3	EPA 8260	SMT	64	PASI-G
4034914006	PZ-4	EPA 8260	SMT	64	PASI-G
4034914007	MW-11	EPA 8260	SMT	64	PASI-G
4034914008	MW-13	EPA 8260	SMT	64	PASI-G
4034914009	BO-1	EPA 8260	SMT	64	PASI-G
4034914010	TRIP BLANK	EPA 8260	SMT	64	PASI-G

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PROJECT NARRATIVE

Project: 38077004 GUNDERSON
Pace Project No.: 4034914

Method: **EPA 8260**
Description: 8260 MSV
Client: Terracon, Inc. - Franklin
Date: July 30, 2010

General Information:

10 samples were analyzed for EPA 8260. All samples were received in acceptable condition with any exceptions noted below.

Hold Time:

The samples were analyzed within the method required hold times with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):

All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:

All criteria were within method requirements with any exceptions noted below.

Internal Standards:

All internal standards were within QC limits with any exceptions noted below.

Surrogates:

All surrogates were within QC limits with any exceptions noted below.

Method Blank:

All analytes were below the report limit in the method blank with any exceptions noted below.

Laboratory Control Spike:

All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:

All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

Duplicate Sample:

All duplicate sample results were within method acceptance criteria with any exceptions noted below.

Additional Comments:

This data package has been reviewed for quality and completeness and is approved for release.

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON
Pace Project No.: 4034914

Sample: PZ-6	Lab ID: 4034914001	Collected: 07/26/10 12:55	Received: 07/27/10 16:53	Matrix: Water					
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260								
Benzene	<0.41 ug/L		1.0	0.41	1			07/29/10 13:16	71-43-2
Bromobenzene	<0.82 ug/L		1.0	0.82	1			07/29/10 13:16	108-86-1
Bromoform	<0.97 ug/L		1.0	0.97	1			07/29/10 13:16	74-97-5
Bromochloromethane	<0.56 ug/L		1.0	0.56	1			07/29/10 13:16	75-27-4
Bromodichloromethane	<0.94 ug/L		1.0	0.94	1			07/29/10 13:16	75-25-2
Bromomethane	<0.91 ug/L		1.0	0.91	1			07/29/10 13:16	74-83-9
n-Butylbenzene	<0.93 ug/L		1.0	0.93	1			07/29/10 13:16	104-51-8
sec-Butylbenzene	<0.89 ug/L		5.0	0.89	1			07/29/10 13:16	135-98-8
tert-Butylbenzene	<0.97 ug/L		1.0	0.97	1			07/29/10 13:16	98-06-6
Carbon tetrachloride	<0.49 ug/L		1.0	0.49	1			07/29/10 13:16	56-23-5
Chlorobenzene	<0.41 ug/L		1.0	0.41	1			07/29/10 13:16	108-90-7
Chloroethane	<0.97 ug/L		1.0	0.97	1			07/29/10 13:16	75-00-3
Chloroform	<1.3 ug/L		5.0	1.3	1			07/29/10 13:16	67-66-3
Chloromethane	<0.24 ug/L		1.0	0.24	1			07/29/10 13:16	74-87-3
2-Chlorotoluene	<0.85 ug/L		1.0	0.85	1			07/29/10 13:16	95-49-8
4-Chlorotoluene	<0.74 ug/L		1.0	0.74	1			07/29/10 13:16	106-43-4
1,2-Dibromo-3-chloropropane	<1.7 ug/L		5.0	1.7	1			07/29/10 13:16	96-12-8
Dibromochloromethane	<0.81 ug/L		1.0	0.81	1			07/29/10 13:16	124-48-1
1,2-Dibromoethane (EDB)	<0.56 ug/L		1.0	0.56	1			07/29/10 13:16	106-93-4
Dibromomethane	<0.60 ug/L		1.0	0.60	1			07/29/10 13:16	74-95-3
1,2-Dichlorobenzene	<0.83 ug/L		1.0	0.83	1			07/29/10 13:16	95-50-1
1,3-Dichlorobenzene	<0.87 ug/L		1.0	0.87	1			07/29/10 13:16	541-73-1
1,4-Dichlorobenzene	<0.95 ug/L		1.0	0.95	1			07/29/10 13:16	106-46-7
Dichlorodifluoromethane	<0.99 ug/L		1.0	0.99	1			07/29/10 13:16	75-71-8
1,1-Dichloroethane	<0.75 ug/L		1.0	0.75	1			07/29/10 13:16	75-34-3
1,2-Dichloroethane	<0.36 ug/L		1.0	0.36	1			07/29/10 13:16	107-06-2
1,1-Dichloroethene	<0.57 ug/L		1.0	0.57	1			07/29/10 13:16	75-35-4
cis-1,2-Dichloroethene	49.1 ug/L		1.0	0.83	1			07/29/10 13:16	156-59-2
trans-1,2-Dichloroethene	0.89J ug/L		1.0	0.89	1			07/29/10 13:16	156-60-5
1,2-Dichloropropane	<0.49 ug/L		1.0	0.49	1			07/29/10 13:16	78-87-5
1,3-Dichloropropane	<0.61 ug/L		1.0	0.61	1			07/29/10 13:16	142-28-9
2,2-Dichloropropane	<0.62 ug/L		1.0	0.62	1			07/29/10 13:16	594-20-7
1,1-Dichloropropene	<0.75 ug/L		1.0	0.75	1			07/29/10 13:16	563-58-6
cis-1,3-Dichloropropene	<0.20 ug/L		1.0	0.20	1			07/29/10 13:16	10061-01-5
trans-1,3-Dichloropropene	<0.19 ug/L		1.0	0.19	1			07/29/10 13:16	10061-02-6
Diisopropyl ether	<0.76 ug/L		1.0	0.76	1			07/29/10 13:16	108-20-3
Ethylbenzene	<0.54 ug/L		1.0	0.54	1			07/29/10 13:16	100-41-4
Hexachloro-1,3-butadiene	<0.67 ug/L		5.0	0.67	1			07/29/10 13:16	87-68-3
Isopropylbenzene (Cumene)	<0.59 ug/L		1.0	0.59	1			07/29/10 13:16	98-82-8
p-Isopropyltoluene	<0.67 ug/L		1.0	0.67	1			07/29/10 13:16	99-87-6
Methylene Chloride	<0.43 ug/L		1.0	0.43	1			07/29/10 13:16	75-09-2
Methyl-tert-butyl ether	<0.61 ug/L		1.0	0.61	1			07/29/10 13:16	1634-04-4
Naphthalene	<0.89 ug/L		5.0	0.89	1			07/29/10 13:16	91-20-3
n-Propylbenzene	<0.81 ug/L		1.0	0.81	1			07/29/10 13:16	103-65-1
Styrene	<0.86 ug/L		1.0	0.86	1			07/29/10 13:16	100-42-5
1,1,2-Tetrachloroethane	<0.92 ug/L		1.0	0.92	1			07/29/10 13:16	630-20-6

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON
Pace Project No.: 4034914

Sample: PZ-6	Lab ID: 4034914001	Collected: 07/26/10 12:55	Received: 07/27/10 16:53	Matrix: Water					
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260								
1,1,2,2-Tetrachloroethane	<0.20 ug/L		1.0	0.20	1		07/29/10 13:16	79-34-5	
Tetrachloroethene	3.9 ug/L		1.0	0.45	1		07/29/10 13:16	127-18-4	
Toluene	1.4 ug/L		1.0	0.67	1		07/29/10 13:16	108-88-3	
1,2,3-Trichlorobenzene	<0.74 ug/L		1.0	0.74	1		07/29/10 13:16	87-61-6	
1,2,4-Trichlorobenzene	<0.97 ug/L		1.0	0.97	1		07/29/10 13:16	120-82-1	
1,1,1-Trichloroethane	<0.90 ug/L		1.0	0.90	1		07/29/10 13:16	71-55-6	
1,1,2-Trichloroethane	<0.42 ug/L		1.0	0.42	1		07/29/10 13:16	79-00-5	
Trichloroethene	3.0 ug/L		1.0	0.48	1		07/29/10 13:16	79-01-6	
Trichlorofluoromethane	<0.79 ug/L		1.0	0.79	1		07/29/10 13:16	75-69-4	
1,2,3-Trichloropropane	<0.99 ug/L		1.0	0.99	1		07/29/10 13:16	96-18-4	
1,2,4-Trimethylbenzene	<0.97 ug/L		1.0	0.97	1		07/29/10 13:16	95-63-6	
1,3,5-Trimethylbenzene	<0.83 ug/L		1.0	0.83	1		07/29/10 13:16	108-67-8	
Vinyl chloride	<0.18 ug/L		1.0	0.18	1		07/29/10 13:16	75-01-4	
m&p-Xylene	<1.8 ug/L		2.0	1.8	1		07/29/10 13:16	179601-23-1	
o-Xylene	<0.83 ug/L		1.0	0.83	1		07/29/10 13:16	95-47-6	
4-Bromofluorobenzene (S)	87 %	69-130			1		07/29/10 13:16	460-00-4	
Dibromofluoromethane (S)	93 %	70-134			1		07/29/10 13:16	1868-53-7	
Toluene-d8 (S)	97 %	70-130			1		07/29/10 13:16	2037-26-5	

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON
Pace Project No.: 4034914

Sample: MW-15	Lab ID: 4034914002	Collected: 07/26/10 14:12	Received: 07/27/10 16:53	Matrix: Water					
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260								
Benzene	<0.41 ug/L		1.0	0.41	1			07/29/10 13:39	71-43-2
Bromobenzene	<0.82 ug/L		1.0	0.82	1			07/29/10 13:39	108-86-1
Bromoform	<0.97 ug/L		1.0	0.97	1			07/29/10 13:39	74-97-5
Bromochloromethane	<0.56 ug/L		1.0	0.56	1			07/29/10 13:39	75-27-4
Bromodichloromethane	<0.94 ug/L		1.0	0.94	1			07/29/10 13:39	75-25-2
Bromomethane	<0.91 ug/L		1.0	0.91	1			07/29/10 13:39	74-83-9
n-Butylbenzene	<0.93 ug/L		1.0	0.93	1			07/29/10 13:39	104-51-8
sec-Butylbenzene	<0.89 ug/L		5.0	0.89	1			07/29/10 13:39	135-98-8
tert-Butylbenzene	<0.97 ug/L		1.0	0.97	1			07/29/10 13:39	98-06-6
Carbon tetrachloride	<0.49 ug/L		1.0	0.49	1			07/29/10 13:39	56-23-5
Chlorobenzene	<0.41 ug/L		1.0	0.41	1			07/29/10 13:39	108-90-7
Chloroethane	<0.97 ug/L		1.0	0.97	1			07/29/10 13:39	75-00-3
Chloroform	<1.3 ug/L		5.0	1.3	1			07/29/10 13:39	67-66-3
Chloromethane	<0.24 ug/L		1.0	0.24	1			07/29/10 13:39	74-87-3
2-Chlorotoluene	<0.85 ug/L		1.0	0.85	1			07/29/10 13:39	95-49-8
4-Chlorotoluene	<0.74 ug/L		1.0	0.74	1			07/29/10 13:39	106-43-4
1,2-Dibromo-3-chloropropane	<1.7 ug/L		5.0	1.7	1			07/29/10 13:39	96-12-8
Dibromochloromethane	<0.81 ug/L		1.0	0.81	1			07/29/10 13:39	124-48-1
1,2-Dibromoethane (EDB)	<0.56 ug/L		1.0	0.56	1			07/29/10 13:39	106-93-4
Dibromomethane	<0.60 ug/L		1.0	0.60	1			07/29/10 13:39	74-95-3
1,2-Dichlorobenzene	<0.83 ug/L		1.0	0.83	1			07/29/10 13:39	95-50-1
1,3-Dichlorobenzene	<0.87 ug/L		1.0	0.87	1			07/29/10 13:39	541-73-1
1,4-Dichlorobenzene	<0.95 ug/L		1.0	0.95	1			07/29/10 13:39	106-46-7
Dichlorodifluoromethane	<0.99 ug/L		1.0	0.99	1			07/29/10 13:39	75-71-8
1,1-Dichloroethane	<0.75 ug/L		1.0	0.75	1			07/29/10 13:39	75-34-3
1,2-Dichloroethane	<0.36 ug/L		1.0	0.36	1			07/29/10 13:39	107-06-2
1,1-Dichloroethene	<0.57 ug/L		1.0	0.57	1			07/29/10 13:39	75-35-4
cis-1,2-Dichloroethene	102 ug/L		1.0	0.83	1			07/29/10 13:39	156-59-2
trans-1,2-Dichloroethene	1.9 ug/L		1.0	0.89	1			07/29/10 13:39	156-60-5
1,2-Dichloropropane	<0.49 ug/L		1.0	0.49	1			07/29/10 13:39	78-87-5
1,3-Dichloropropane	<0.61 ug/L		1.0	0.61	1			07/29/10 13:39	142-28-9
2,2-Dichloropropane	<0.62 ug/L		1.0	0.62	1			07/29/10 13:39	594-20-7
1,1-Dichloropropene	<0.75 ug/L		1.0	0.75	1			07/29/10 13:39	563-58-6
cis-1,3-Dichloropropene	<0.20 ug/L		1.0	0.20	1			07/29/10 13:39	10061-01-5
trans-1,3-Dichloropropene	<0.19 ug/L		1.0	0.19	1			07/29/10 13:39	10061-02-6
Diisopropyl ether	<0.76 ug/L		1.0	0.76	1			07/29/10 13:39	108-20-3
Ethylbenzene	<0.54 ug/L		1.0	0.54	1			07/29/10 13:39	100-41-4
Hexachloro-1,3-butadiene	<0.67 ug/L		5.0	0.67	1			07/29/10 13:39	87-68-3
Isopropylbenzene (Cumene)	<0.59 ug/L		1.0	0.59	1			07/29/10 13:39	98-82-8
p-Isopropyltoluene	<0.67 ug/L		1.0	0.67	1			07/29/10 13:39	99-87-6
Methylene Chloride	<0.43 ug/L		1.0	0.43	1			07/29/10 13:39	75-09-2
Methyl-tert-butyl ether	<0.61 ug/L		1.0	0.61	1			07/29/10 13:39	1634-04-4
Naphthalene	<0.89 ug/L		5.0	0.89	1			07/29/10 13:39	91-20-3
n-Propylbenzene	<0.81 ug/L		1.0	0.81	1			07/29/10 13:39	103-65-1
Styrene	<0.86 ug/L		1.0	0.86	1			07/29/10 13:39	100-42-5
1,1,2-Tetrachloroethane	<0.92 ug/L		1.0	0.92	1			07/29/10 13:39	630-20-6

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON
Pace Project No.: 4034914

Sample: MW-15	Lab ID: 4034914002	Collected: 07/26/10 14:12	Received: 07/27/10 16:53	Matrix: Water					
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260								
1,1,2,2-Tetrachloroethane	<0.20 ug/L		1.0	0.20	1		07/29/10 13:39	79-34-5	
Tetrachloroethene	10.6 ug/L		1.0	0.45	1		07/29/10 13:39	127-18-4	
Toluene	<0.67 ug/L		1.0	0.67	1		07/29/10 13:39	108-88-3	
1,2,3-Trichlorobenzene	<0.74 ug/L		1.0	0.74	1		07/29/10 13:39	87-61-6	
1,2,4-Trichlorobenzene	<0.97 ug/L		1.0	0.97	1		07/29/10 13:39	120-82-1	
1,1,1-Trichloroethane	<0.90 ug/L		1.0	0.90	1		07/29/10 13:39	71-55-6	
1,1,2-Trichloroethane	<0.42 ug/L		1.0	0.42	1		07/29/10 13:39	79-00-5	
Trichloroethene	2.5 ug/L		1.0	0.48	1		07/29/10 13:39	79-01-6	
Trichlorofluoromethane	<0.79 ug/L		1.0	0.79	1		07/29/10 13:39	75-69-4	
1,2,3-Trichloropropane	<0.99 ug/L		1.0	0.99	1		07/29/10 13:39	96-18-4	
1,2,4-Trimethylbenzene	<0.97 ug/L		1.0	0.97	1		07/29/10 13:39	95-63-6	
1,3,5-Trimethylbenzene	<0.83 ug/L		1.0	0.83	1		07/29/10 13:39	108-67-8	
Vinyl chloride	<0.18 ug/L		1.0	0.18	1		07/29/10 13:39	75-01-4	
m&p-Xylene	<1.8 ug/L		2.0	1.8	1		07/29/10 13:39	179601-23-1	
o-Xylene	<0.83 ug/L		1.0	0.83	1		07/29/10 13:39	95-47-6	
4-Bromofluorobenzene (S)	89 %	69-130			1		07/29/10 13:39	460-00-4	
Dibromofluoromethane (S)	92 %	70-134			1		07/29/10 13:39	1868-53-7	
Toluene-d8 (S)	98 %	70-130			1		07/29/10 13:39	2037-26-5	

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON
Pace Project No.: 4034914

Sample: MW-9	Lab ID: 4034914003	Collected: 07/26/10 15:30	Received: 07/27/10 16:53	Matrix: Water					
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260								
Benzene	<0.41 ug/L		1.0	0.41	1		07/29/10 14:02	71-43-2	
Bromobenzene	<0.82 ug/L		1.0	0.82	1		07/29/10 14:02	108-86-1	
Bromoform	<0.97 ug/L		1.0	0.97	1		07/29/10 14:02	74-97-5	
Bromochloromethane	<0.56 ug/L		1.0	0.56	1		07/29/10 14:02	75-27-4	
Bromodichloromethane	<0.94 ug/L		1.0	0.94	1		07/29/10 14:02	75-25-2	
Bromomethane	<0.91 ug/L		1.0	0.91	1		07/29/10 14:02	74-83-9	
n-Butylbenzene	<0.93 ug/L		1.0	0.93	1		07/29/10 14:02	104-51-8	
sec-Butylbenzene	<0.89 ug/L		5.0	0.89	1		07/29/10 14:02	135-98-8	
tert-Butylbenzene	<0.97 ug/L		1.0	0.97	1		07/29/10 14:02	98-06-6	
Carbon tetrachloride	<0.49 ug/L		1.0	0.49	1		07/29/10 14:02	56-23-5	
Chlorobenzene	<0.41 ug/L		1.0	0.41	1		07/29/10 14:02	108-90-7	
Chloroethane	<0.97 ug/L		1.0	0.97	1		07/29/10 14:02	75-00-3	
Chloroform	<1.3 ug/L		5.0	1.3	1		07/29/10 14:02	67-66-3	
Chloromethane	<0.24 ug/L		1.0	0.24	1		07/29/10 14:02	74-87-3	
2-Chlorotoluene	<0.85 ug/L		1.0	0.85	1		07/29/10 14:02	95-49-8	
4-Chlorotoluene	<0.74 ug/L		1.0	0.74	1		07/29/10 14:02	106-43-4	
1,2-Dibromo-3-chloropropane	<1.7 ug/L		5.0	1.7	1		07/29/10 14:02	96-12-8	
Dibromochloromethane	<0.81 ug/L		1.0	0.81	1		07/29/10 14:02	124-48-1	
1,2-Dibromoethane (EDB)	<0.56 ug/L		1.0	0.56	1		07/29/10 14:02	106-93-4	
Dibromomethane	<0.60 ug/L		1.0	0.60	1		07/29/10 14:02	74-95-3	
1,2-Dichlorobenzene	<0.83 ug/L		1.0	0.83	1		07/29/10 14:02	95-50-1	
1,3-Dichlorobenzene	<0.87 ug/L		1.0	0.87	1		07/29/10 14:02	541-73-1	
1,4-Dichlorobenzene	<0.95 ug/L		1.0	0.95	1		07/29/10 14:02	106-46-7	
Dichlorodifluoromethane	<0.99 ug/L		1.0	0.99	1		07/29/10 14:02	75-71-8	
1,1-Dichloroethane	<0.75 ug/L		1.0	0.75	1		07/29/10 14:02	75-34-3	
1,2-Dichloroethane	<0.36 ug/L		1.0	0.36	1		07/29/10 14:02	107-06-2	
1,1-Dichloroethene	<0.57 ug/L		1.0	0.57	1		07/29/10 14:02	75-35-4	
cis-1,2-Dichloroethene	<0.83 ug/L		1.0	0.83	1		07/29/10 14:02	156-59-2	
trans-1,2-Dichloroethene	<0.89 ug/L		1.0	0.89	1		07/29/10 14:02	156-60-5	
1,2-Dichloropropane	<0.49 ug/L		1.0	0.49	1		07/29/10 14:02	78-87-5	
1,3-Dichloropropane	<0.61 ug/L		1.0	0.61	1		07/29/10 14:02	142-28-9	
2,2-Dichloropropane	<0.62 ug/L		1.0	0.62	1		07/29/10 14:02	594-20-7	
1,1-Dichloropropene	<0.75 ug/L		1.0	0.75	1		07/29/10 14:02	563-58-6	
cis-1,3-Dichloropropene	<0.20 ug/L		1.0	0.20	1		07/29/10 14:02	10061-01-5	
trans-1,3-Dichloropropene	<0.19 ug/L		1.0	0.19	1		07/29/10 14:02	10061-02-6	
Diisopropyl ether	<0.76 ug/L		1.0	0.76	1		07/29/10 14:02	108-20-3	
Ethylbenzene	<0.54 ug/L		1.0	0.54	1		07/29/10 14:02	100-41-4	
Hexachloro-1,3-butadiene	<0.67 ug/L		5.0	0.67	1		07/29/10 14:02	87-68-3	
Isopropylbenzene (Cumene)	<0.59 ug/L		1.0	0.59	1		07/29/10 14:02	98-82-8	
p-Isopropyltoluene	<0.67 ug/L		1.0	0.67	1		07/29/10 14:02	99-87-6	
Methylene Chloride	<0.43 ug/L		1.0	0.43	1		07/29/10 14:02	75-09-2	
Methyl-tert-butyl ether	<0.61 ug/L		1.0	0.61	1		07/29/10 14:02	1634-04-4	
Naphthalene	<0.89 ug/L		5.0	0.89	1		07/29/10 14:02	91-20-3	
n-Propylbenzene	<0.81 ug/L		1.0	0.81	1		07/29/10 14:02	103-65-1	
Styrene	<0.86 ug/L		1.0	0.86	1		07/29/10 14:02	100-42-5	
1,1,2-Tetrachloroethane	<0.92 ug/L		1.0	0.92	1		07/29/10 14:02	630-20-6	

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON
Pace Project No.: 4034914

Sample: MW-9	Lab ID: 4034914003	Collected: 07/26/10 15:30	Received: 07/27/10 16:53	Matrix: Water					
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
1,1,2,2-Tetrachloroethane	<0.20 ug/L		1.0	0.20	1			07/29/10 14:02	79-34-5
Tetrachloroethene	7.8 ug/L		1.0	0.45	1			07/29/10 14:02	127-18-4
Toluene	<0.67 ug/L		1.0	0.67	1			07/29/10 14:02	108-88-3
1,2,3-Trichlorobenzene	<0.74 ug/L		1.0	0.74	1			07/29/10 14:02	87-61-6
1,2,4-Trichlorobenzene	<0.97 ug/L		1.0	0.97	1			07/29/10 14:02	120-82-1
1,1,1-Trichloroethane	<0.90 ug/L		1.0	0.90	1			07/29/10 14:02	71-55-6
1,1,2-Trichloroethane	<0.42 ug/L		1.0	0.42	1			07/29/10 14:02	79-00-5
Trichloroethene	<0.48 ug/L		1.0	0.48	1			07/29/10 14:02	79-01-6
Trichlorofluoromethane	<0.79 ug/L		1.0	0.79	1			07/29/10 14:02	75-69-4
1,2,3-Trichloropropane	<0.99 ug/L		1.0	0.99	1			07/29/10 14:02	96-18-4
1,2,4-Trimethylbenzene	<0.97 ug/L		1.0	0.97	1			07/29/10 14:02	95-63-6
1,3,5-Trimethylbenzene	<0.83 ug/L		1.0	0.83	1			07/29/10 14:02	108-67-8
Vinyl chloride	<0.18 ug/L		1.0	0.18	1			07/29/10 14:02	75-01-4
m&p-Xylene	<1.8 ug/L		2.0	1.8	1			07/29/10 14:02	179601-23-1
o-Xylene	<0.83 ug/L		1.0	0.83	1			07/29/10 14:02	95-47-6
4-Bromofluorobenzene (S)	87 %	69-130			1			07/29/10 14:02	460-00-4
Dibromofluoromethane (S)	90 %	70-134			1			07/29/10 14:02	1868-53-7
Toluene-d8 (S)	98 %	70-130			1			07/29/10 14:02	2037-26-5

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON
Pace Project No.: 4034914

Sample: MW-8	Lab ID: 4034914004	Collected: 07/26/10 16:45	Received: 07/27/10 16:53	Matrix: Water					
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260								
Benzene	<0.41 ug/L		1.0	0.41	1			07/29/10 14:25	71-43-2
Bromobenzene	<0.82 ug/L		1.0	0.82	1			07/29/10 14:25	108-86-1
Bromoform	<0.97 ug/L		1.0	0.97	1			07/29/10 14:25	74-97-5
Bromochloromethane	<0.56 ug/L		1.0	0.56	1			07/29/10 14:25	75-27-4
Bromodichloromethane	<0.94 ug/L		1.0	0.94	1			07/29/10 14:25	75-25-2
Bromomethane	<0.91 ug/L		1.0	0.91	1			07/29/10 14:25	74-83-9
n-Butylbenzene	<0.93 ug/L		1.0	0.93	1			07/29/10 14:25	104-51-8
sec-Butylbenzene	<0.89 ug/L		5.0	0.89	1			07/29/10 14:25	135-98-8
tert-Butylbenzene	<0.97 ug/L		1.0	0.97	1			07/29/10 14:25	98-06-6
Carbon tetrachloride	<0.49 ug/L		1.0	0.49	1			07/29/10 14:25	56-23-5
Chlorobenzene	<0.41 ug/L		1.0	0.41	1			07/29/10 14:25	108-90-7
Chloroethane	<0.97 ug/L		1.0	0.97	1			07/29/10 14:25	75-00-3
Chloroform	<1.3 ug/L		5.0	1.3	1			07/29/10 14:25	67-66-3
Chloromethane	<0.24 ug/L		1.0	0.24	1			07/29/10 14:25	74-87-3
2-Chlorotoluene	<0.85 ug/L		1.0	0.85	1			07/29/10 14:25	95-49-8
4-Chlorotoluene	<0.74 ug/L		1.0	0.74	1			07/29/10 14:25	106-43-4
1,2-Dibromo-3-chloropropane	<1.7 ug/L		5.0	1.7	1			07/29/10 14:25	96-12-8
Dibromochloromethane	<0.81 ug/L		1.0	0.81	1			07/29/10 14:25	124-48-1
1,2-Dibromoethane (EDB)	<0.56 ug/L		1.0	0.56	1			07/29/10 14:25	106-93-4
Dibromomethane	<0.60 ug/L		1.0	0.60	1			07/29/10 14:25	74-95-3
1,2-Dichlorobenzene	<0.83 ug/L		1.0	0.83	1			07/29/10 14:25	95-50-1
1,3-Dichlorobenzene	<0.87 ug/L		1.0	0.87	1			07/29/10 14:25	541-73-1
1,4-Dichlorobenzene	<0.95 ug/L		1.0	0.95	1			07/29/10 14:25	106-46-7
Dichlorodifluoromethane	<0.99 ug/L		1.0	0.99	1			07/29/10 14:25	75-71-8
1,1-Dichloroethane	<0.75 ug/L		1.0	0.75	1			07/29/10 14:25	75-34-3
1,2-Dichloroethane	<0.36 ug/L		1.0	0.36	1			07/29/10 14:25	107-06-2
1,1-Dichloroethene	<0.57 ug/L		1.0	0.57	1			07/29/10 14:25	75-35-4
cis-1,2-Dichloroethene	5.7 ug/L		1.0	0.83	1			07/29/10 14:25	156-59-2
trans-1,2-Dichloroethene	<0.89 ug/L		1.0	0.89	1			07/29/10 14:25	156-60-5
1,2-Dichloropropane	<0.49 ug/L		1.0	0.49	1			07/29/10 14:25	78-87-5
1,3-Dichloropropane	<0.61 ug/L		1.0	0.61	1			07/29/10 14:25	142-28-9
2,2-Dichloropropane	<0.62 ug/L		1.0	0.62	1			07/29/10 14:25	594-20-7
1,1-Dichloropropene	<0.75 ug/L		1.0	0.75	1			07/29/10 14:25	563-58-6
cis-1,3-Dichloropropene	<0.20 ug/L		1.0	0.20	1			07/29/10 14:25	10061-01-5
trans-1,3-Dichloropropene	<0.19 ug/L		1.0	0.19	1			07/29/10 14:25	10061-02-6
Diisopropyl ether	<0.76 ug/L		1.0	0.76	1			07/29/10 14:25	108-20-3
Ethylbenzene	<0.54 ug/L		1.0	0.54	1			07/29/10 14:25	100-41-4
Hexachloro-1,3-butadiene	<0.67 ug/L		5.0	0.67	1			07/29/10 14:25	87-68-3
Isopropylbenzene (Cumene)	<0.59 ug/L		1.0	0.59	1			07/29/10 14:25	98-82-8
p-Isopropyltoluene	<0.67 ug/L		1.0	0.67	1			07/29/10 14:25	99-87-6
Methylene Chloride	<0.43 ug/L		1.0	0.43	1			07/29/10 14:25	75-09-2
Methyl-tert-butyl ether	<0.61 ug/L		1.0	0.61	1			07/29/10 14:25	1634-04-4
Naphthalene	<0.89 ug/L		5.0	0.89	1			07/29/10 14:25	91-20-3
n-Propylbenzene	<0.81 ug/L		1.0	0.81	1			07/29/10 14:25	103-65-1
Styrene	<0.86 ug/L		1.0	0.86	1			07/29/10 14:25	100-42-5
1,1,2-Tetrachloroethane	<0.92 ug/L		1.0	0.92	1			07/29/10 14:25	630-20-6

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON
 Pace Project No.: 4034914

Sample: MW-8	Lab ID: 4034914004	Collected: 07/26/10 16:45	Received: 07/27/10 16:53	Matrix: Water					
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260								
1,1,2,2-Tetrachloroethane	<0.20 ug/L		1.0	0.20	1			07/29/10 14:25	79-34-5
Tetrachloroethene	43.6 ug/L		1.0	0.45	1			07/29/10 14:25	127-18-4
Toluene	<0.67 ug/L		1.0	0.67	1			07/29/10 14:25	108-88-3
1,2,3-Trichlorobenzene	<0.74 ug/L		1.0	0.74	1			07/29/10 14:25	87-61-6
1,2,4-Trichlorobenzene	<0.97 ug/L		1.0	0.97	1			07/29/10 14:25	120-82-1
1,1,1-Trichloroethane	0.99J ug/L		1.0	0.90	1			07/29/10 14:25	71-55-6
1,1,2-Trichloroethane	<0.42 ug/L		1.0	0.42	1			07/29/10 14:25	79-00-5
Trichloroethene	1.1 ug/L		1.0	0.48	1			07/29/10 14:25	79-01-6
Trichlorofluoromethane	<0.79 ug/L		1.0	0.79	1			07/29/10 14:25	75-69-4
1,2,3-Trichloropropane	<0.99 ug/L		1.0	0.99	1			07/29/10 14:25	96-18-4
1,2,4-Trimethylbenzene	<0.97 ug/L		1.0	0.97	1			07/29/10 14:25	95-63-6
1,3,5-Trimethylbenzene	<0.83 ug/L		1.0	0.83	1			07/29/10 14:25	108-67-8
Vinyl chloride	<0.18 ug/L		1.0	0.18	1			07/29/10 14:25	75-01-4
m&p-Xylene	<1.8 ug/L		2.0	1.8	1			07/29/10 14:25	179601-23-1
o-Xylene	<0.83 ug/L		1.0	0.83	1			07/29/10 14:25	95-47-6
4-Bromofluorobenzene (S)	88 %	69-130			1			07/29/10 14:25	460-00-4
Dibromofluoromethane (S)	96 %	70-134			1			07/29/10 14:25	1868-53-7
Toluene-d8 (S)	98 %	70-130			1			07/29/10 14:25	2037-26-5

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON
Pace Project No.: 4034914

Sample: PZ-3	Lab ID: 4034914005	Collected: 07/27/10 09:00	Received: 07/27/10 16:53	Matrix: Water					
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260								
Benzene	<0.41 ug/L		1.0	0.41	1			07/28/10 14:03	71-43-2
Bromobenzene	<0.82 ug/L		1.0	0.82	1			07/28/10 14:03	108-86-1
Bromochloromethane	<0.97 ug/L		1.0	0.97	1			07/28/10 14:03	74-97-5
Bromodichloromethane	<0.56 ug/L		1.0	0.56	1			07/28/10 14:03	75-27-4
Bromoform	<0.94 ug/L		1.0	0.94	1			07/28/10 14:03	75-25-2
Bromomethane	<0.91 ug/L		1.0	0.91	1			07/28/10 14:03	74-83-9
n-Butylbenzene	<0.93 ug/L		1.0	0.93	1			07/28/10 14:03	104-51-8
sec-Butylbenzene	<0.89 ug/L		5.0	0.89	1			07/28/10 14:03	135-98-8
tert-Butylbenzene	<0.97 ug/L		1.0	0.97	1			07/28/10 14:03	98-06-6
Carbon tetrachloride	<0.49 ug/L		1.0	0.49	1			07/28/10 14:03	56-23-5
Chlorobenzene	<0.41 ug/L		1.0	0.41	1			07/28/10 14:03	108-90-7
Chloroethane	<0.97 ug/L		1.0	0.97	1			07/28/10 14:03	75-00-3
Chloroform	<1.3 ug/L		5.0	1.3	1			07/28/10 14:03	67-66-3
Chloromethane	<0.24 ug/L		1.0	0.24	1			07/28/10 14:03	74-87-3
2-Chlorotoluene	<0.85 ug/L		1.0	0.85	1			07/28/10 14:03	95-49-8
4-Chlorotoluene	<0.74 ug/L		1.0	0.74	1			07/28/10 14:03	106-43-4
1,2-Dibromo-3-chloropropane	<1.7 ug/L		5.0	1.7	1			07/28/10 14:03	96-12-8
Dibromochloromethane	<0.81 ug/L		1.0	0.81	1			07/28/10 14:03	124-48-1
1,2-Dibromoethane (EDB)	<0.56 ug/L		1.0	0.56	1			07/28/10 14:03	106-93-4
Dibromomethane	<0.60 ug/L		1.0	0.60	1			07/28/10 14:03	74-95-3
1,2-Dichlorobenzene	<0.83 ug/L		1.0	0.83	1			07/28/10 14:03	95-50-1
1,3-Dichlorobenzene	<0.87 ug/L		1.0	0.87	1			07/28/10 14:03	541-73-1
1,4-Dichlorobenzene	<0.95 ug/L		1.0	0.95	1			07/28/10 14:03	106-46-7
Dichlorodifluoromethane	<0.99 ug/L		1.0	0.99	1			07/28/10 14:03	75-71-8
1,1-Dichloroethane	<0.75 ug/L		1.0	0.75	1			07/28/10 14:03	75-34-3
1,2-Dichloroethane	<0.36 ug/L		1.0	0.36	1			07/28/10 14:03	107-06-2
1,1-Dichloroethene	<0.57 ug/L		1.0	0.57	1			07/28/10 14:03	75-35-4
cis-1,2-Dichloroethene	<0.83 ug/L		1.0	0.83	1			07/28/10 14:03	156-59-2
trans-1,2-Dichloroethene	<0.89 ug/L		1.0	0.89	1			07/28/10 14:03	156-60-5
1,2-Dichloropropane	<0.49 ug/L		1.0	0.49	1			07/28/10 14:03	78-87-5
1,3-Dichloropropane	<0.61 ug/L		1.0	0.61	1			07/28/10 14:03	142-28-9
2,2-Dichloropropane	<0.62 ug/L		1.0	0.62	1			07/28/10 14:03	594-20-7
1,1-Dichloropropene	<0.75 ug/L		1.0	0.75	1			07/28/10 14:03	563-58-6
cis-1,3-Dichloropropene	<0.20 ug/L		1.0	0.20	1			07/28/10 14:03	10061-01-5
trans-1,3-Dichloropropene	<0.19 ug/L		1.0	0.19	1			07/28/10 14:03	10061-02-6
Diisopropyl ether	<0.76 ug/L		1.0	0.76	1			07/28/10 14:03	108-20-3
Ethylbenzene	<0.54 ug/L		1.0	0.54	1			07/28/10 14:03	100-41-4
Hexachloro-1,3-butadiene	<0.67 ug/L		5.0	0.67	1			07/28/10 14:03	87-68-3
Isopropylbenzene (Cumene)	<0.59 ug/L		1.0	0.59	1			07/28/10 14:03	98-82-8
p-Isopropyltoluene	<0.67 ug/L		1.0	0.67	1			07/28/10 14:03	99-87-6
Methylene Chloride	<0.43 ug/L		1.0	0.43	1			07/28/10 14:03	75-09-2
Methyl-tert-butyl ether	<0.61 ug/L		1.0	0.61	1			07/28/10 14:03	1634-04-4
Naphthalene	<0.89 ug/L		5.0	0.89	1			07/28/10 14:03	91-20-3
n-Propylbenzene	<0.81 ug/L		1.0	0.81	1			07/28/10 14:03	103-65-1
Styrene	<0.86 ug/L		1.0	0.86	1			07/28/10 14:03	100-42-5
1,1,2-Tetrachloroethane	<0.92 ug/L		1.0	0.92	1			07/28/10 14:03	630-20-6

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON
Pace Project No.: 4034914

Sample: PZ-3	Lab ID: 4034914005	Collected: 07/27/10 09:00	Received: 07/27/10 16:53	Matrix: Water					
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260								
1,1,2,2-Tetrachloroethane	<0.20 ug/L		1.0	0.20	1		07/28/10 14:03	79-34-5	
Tetrachloroethene	0.80J ug/L		1.0	0.45	1		07/28/10 14:03	127-18-4	
Toluene	<0.67 ug/L		1.0	0.67	1		07/28/10 14:03	108-88-3	
1,2,3-Trichlorobenzene	<0.74 ug/L		1.0	0.74	1		07/28/10 14:03	87-61-6	
1,2,4-Trichlorobenzene	<0.97 ug/L		1.0	0.97	1		07/28/10 14:03	120-82-1	
1,1,1-Trichloroethane	<0.90 ug/L		1.0	0.90	1		07/28/10 14:03	71-55-6	
1,1,2-Trichloroethane	<0.42 ug/L		1.0	0.42	1		07/28/10 14:03	79-00-5	
Trichloroethene	<0.48 ug/L		1.0	0.48	1		07/28/10 14:03	79-01-6	
Trichlorofluoromethane	<0.79 ug/L		1.0	0.79	1		07/28/10 14:03	75-69-4	
1,2,3-Trichloropropane	<0.99 ug/L		1.0	0.99	1		07/28/10 14:03	96-18-4	
1,2,4-Trimethylbenzene	<0.97 ug/L		1.0	0.97	1		07/28/10 14:03	95-63-6	
1,3,5-Trimethylbenzene	<0.83 ug/L		1.0	0.83	1		07/28/10 14:03	108-67-8	
Vinyl chloride	<0.18 ug/L		1.0	0.18	1		07/28/10 14:03	75-01-4	
m&p-Xylene	<1.8 ug/L		2.0	1.8	1		07/28/10 14:03	179601-23-1	
o-Xylene	<0.83 ug/L		1.0	0.83	1		07/28/10 14:03	95-47-6	
4-Bromofluorobenzene (S)	91 %	69-130		1			07/28/10 14:03	460-00-4	
Dibromofluoromethane (S)	103 %	70-134		1			07/28/10 14:03	1868-53-7	
Toluene-d8 (S)	101 %	70-130		1			07/28/10 14:03	2037-26-5	

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON
Pace Project No.: 4034914

Sample: PZ-4	Lab ID: 4034914006	Collected: 07/27/10 10:05	Received: 07/27/10 16:53	Matrix: Water					
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260								
Benzene	<0.41 ug/L		1.0	0.41	1		07/28/10 14:25	71-43-2	
Bromobenzene	<0.82 ug/L		1.0	0.82	1		07/28/10 14:25	108-86-1	
Bromoform	<0.97 ug/L		1.0	0.97	1		07/28/10 14:25	74-97-5	
Bromochloromethane	<0.56 ug/L		1.0	0.56	1		07/28/10 14:25	75-27-4	
Bromodichloromethane	<0.94 ug/L		1.0	0.94	1		07/28/10 14:25	75-25-2	
Bromomethane	<0.91 ug/L		1.0	0.91	1		07/28/10 14:25	74-83-9	
n-Butylbenzene	<0.93 ug/L		1.0	0.93	1		07/28/10 14:25	104-51-8	
sec-Butylbenzene	<0.89 ug/L		5.0	0.89	1		07/28/10 14:25	135-98-8	
tert-Butylbenzene	<0.97 ug/L		1.0	0.97	1		07/28/10 14:25	98-06-6	
Carbon tetrachloride	<0.49 ug/L		1.0	0.49	1		07/28/10 14:25	56-23-5	
Chlorobenzene	<0.41 ug/L		1.0	0.41	1		07/28/10 14:25	108-90-7	
Chloroethane	<0.97 ug/L		1.0	0.97	1		07/28/10 14:25	75-00-3	
Chloroform	<1.3 ug/L		5.0	1.3	1		07/28/10 14:25	67-66-3	
Chloromethane	0.41J ug/L		1.0	0.24	1		07/28/10 14:25	74-87-3	
2-Chlorotoluene	<0.85 ug/L		1.0	0.85	1		07/28/10 14:25	95-49-8	
4-Chlorotoluene	<0.74 ug/L		1.0	0.74	1		07/28/10 14:25	106-43-4	
1,2-Dibromo-3-chloropropane	<1.7 ug/L		5.0	1.7	1		07/28/10 14:25	96-12-8	
Dibromochloromethane	<0.81 ug/L		1.0	0.81	1		07/28/10 14:25	124-48-1	
1,2-Dibromoethane (EDB)	<0.56 ug/L		1.0	0.56	1		07/28/10 14:25	106-93-4	
Dibromomethane	<0.60 ug/L		1.0	0.60	1		07/28/10 14:25	74-95-3	
1,2-Dichlorobenzene	<0.83 ug/L		1.0	0.83	1		07/28/10 14:25	95-50-1	
1,3-Dichlorobenzene	<0.87 ug/L		1.0	0.87	1		07/28/10 14:25	541-73-1	
1,4-Dichlorobenzene	<0.95 ug/L		1.0	0.95	1		07/28/10 14:25	106-46-7	
Dichlorodifluoromethane	<0.99 ug/L		1.0	0.99	1		07/28/10 14:25	75-71-8	
1,1-Dichloroethane	<0.75 ug/L		1.0	0.75	1		07/28/10 14:25	75-34-3	
1,2-Dichloroethane	<0.36 ug/L		1.0	0.36	1		07/28/10 14:25	107-06-2	
1,1-Dichloroethene	<0.57 ug/L		1.0	0.57	1		07/28/10 14:25	75-35-4	
cis-1,2-Dichloroethene	1.2 ug/L		1.0	0.83	1		07/28/10 14:25	156-59-2	
trans-1,2-Dichloroethene	<0.89 ug/L		1.0	0.89	1		07/28/10 14:25	156-60-5	
1,2-Dichloropropane	<0.49 ug/L		1.0	0.49	1		07/28/10 14:25	78-87-5	
1,3-Dichloropropane	<0.61 ug/L		1.0	0.61	1		07/28/10 14:25	142-28-9	
2,2-Dichloropropane	<0.62 ug/L		1.0	0.62	1		07/28/10 14:25	594-20-7	
1,1-Dichloropropene	<0.75 ug/L		1.0	0.75	1		07/28/10 14:25	563-58-6	
cis-1,3-Dichloropropene	<0.20 ug/L		1.0	0.20	1		07/28/10 14:25	10061-01-5	
trans-1,3-Dichloropropene	<0.19 ug/L		1.0	0.19	1		07/28/10 14:25	10061-02-6	
Diisopropyl ether	<0.76 ug/L		1.0	0.76	1		07/28/10 14:25	108-20-3	
Ethylbenzene	<0.54 ug/L		1.0	0.54	1		07/28/10 14:25	100-41-4	
Hexachloro-1,3-butadiene	<0.67 ug/L		5.0	0.67	1		07/28/10 14:25	87-68-3	
Isopropylbenzene (Cumene)	<0.59 ug/L		1.0	0.59	1		07/28/10 14:25	98-82-8	
p-Isopropyltoluene	<0.67 ug/L		1.0	0.67	1		07/28/10 14:25	99-87-6	
Methylene Chloride	<0.43 ug/L		1.0	0.43	1		07/28/10 14:25	75-09-2	
Methyl-tert-butyl ether	<0.61 ug/L		1.0	0.61	1		07/28/10 14:25	1634-04-4	
Naphthalene	<0.89 ug/L		5.0	0.89	1		07/28/10 14:25	91-20-3	
n-Propylbenzene	<0.81 ug/L		1.0	0.81	1		07/28/10 14:25	103-65-1	
Styrene	<0.86 ug/L		1.0	0.86	1		07/28/10 14:25	100-42-5	
1,1,2-Tetrachloroethane	<0.92 ug/L		1.0	0.92	1		07/28/10 14:25	630-20-6	

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON
Pace Project No.: 4034914

Sample: PZ-4	Lab ID: 4034914006	Collected: 07/27/10 10:05	Received: 07/27/10 16:53	Matrix: Water					
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260								
1,1,2,2-Tetrachloroethane	<0.20 ug/L		1.0	0.20	1		07/28/10 14:25	79-34-5	
Tetrachloroethene	6.2 ug/L		1.0	0.45	1		07/28/10 14:25	127-18-4	
Toluene	<0.67 ug/L		1.0	0.67	1		07/28/10 14:25	108-88-3	
1,2,3-Trichlorobenzene	<0.74 ug/L		1.0	0.74	1		07/28/10 14:25	87-61-6	
1,2,4-Trichlorobenzene	<0.97 ug/L		1.0	0.97	1		07/28/10 14:25	120-82-1	
1,1,1-Trichloroethane	<0.90 ug/L		1.0	0.90	1		07/28/10 14:25	71-55-6	
1,1,2-Trichloroethane	<0.42 ug/L		1.0	0.42	1		07/28/10 14:25	79-00-5	
Trichloroethene	<0.48 ug/L		1.0	0.48	1		07/28/10 14:25	79-01-6	
Trichlorofluoromethane	<0.79 ug/L		1.0	0.79	1		07/28/10 14:25	75-69-4	
1,2,3-Trichloropropane	<0.99 ug/L		1.0	0.99	1		07/28/10 14:25	96-18-4	
1,2,4-Trimethylbenzene	<0.97 ug/L		1.0	0.97	1		07/28/10 14:25	95-63-6	
1,3,5-Trimethylbenzene	<0.83 ug/L		1.0	0.83	1		07/28/10 14:25	108-67-8	
Vinyl chloride	<0.18 ug/L		1.0	0.18	1		07/28/10 14:25	75-01-4	
m&p-Xylene	<1.8 ug/L		2.0	1.8	1		07/28/10 14:25	179601-23-1	
o-Xylene	<0.83 ug/L		1.0	0.83	1		07/28/10 14:25	95-47-6	
4-Bromofluorobenzene (S)	90 %	69-130			1		07/28/10 14:25	460-00-4	
Dibromofluoromethane (S)	103 %	70-134			1		07/28/10 14:25	1868-53-7	
Toluene-d8 (S)	100 %	70-130			1		07/28/10 14:25	2037-26-5	

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON
Pace Project No.: 4034914

Sample: MW-11	Lab ID: 4034914007	Collected: 07/27/10 11:20	Received: 07/27/10 16:53	Matrix: Water					
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260								
Benzene	<0.41 ug/L		1.0	0.41	1		07/28/10 14:47	71-43-2	
Bromobenzene	<0.82 ug/L		1.0	0.82	1		07/28/10 14:47	108-86-1	
Bromoform	<0.97 ug/L		1.0	0.97	1		07/28/10 14:47	74-97-5	
Bromochloromethane	<0.56 ug/L		1.0	0.56	1		07/28/10 14:47	75-27-4	
Bromodichloromethane	<0.94 ug/L		1.0	0.94	1		07/28/10 14:47	75-25-2	
Bromomethane	<0.91 ug/L		1.0	0.91	1		07/28/10 14:47	74-83-9	
n-Butylbenzene	<0.93 ug/L		1.0	0.93	1		07/28/10 14:47	104-51-8	
sec-Butylbenzene	<0.89 ug/L		5.0	0.89	1		07/28/10 14:47	135-98-8	
tert-Butylbenzene	<0.97 ug/L		1.0	0.97	1		07/28/10 14:47	98-06-6	
Carbon tetrachloride	<0.49 ug/L		1.0	0.49	1		07/28/10 14:47	56-23-5	
Chlorobenzene	<0.41 ug/L		1.0	0.41	1		07/28/10 14:47	108-90-7	
Chloroethane	<0.97 ug/L		1.0	0.97	1		07/28/10 14:47	75-00-3	
Chloroform	<1.3 ug/L		5.0	1.3	1		07/28/10 14:47	67-66-3	
Chloromethane	<0.24 ug/L		1.0	0.24	1		07/28/10 14:47	74-87-3	
2-Chlorotoluene	<0.85 ug/L		1.0	0.85	1		07/28/10 14:47	95-49-8	
4-Chlorotoluene	<0.74 ug/L		1.0	0.74	1		07/28/10 14:47	106-43-4	
1,2-Dibromo-3-chloropropane	<1.7 ug/L		5.0	1.7	1		07/28/10 14:47	96-12-8	
Dibromochloromethane	<0.81 ug/L		1.0	0.81	1		07/28/10 14:47	124-48-1	
1,2-Dibromoethane (EDB)	<0.56 ug/L		1.0	0.56	1		07/28/10 14:47	106-93-4	
Dibromomethane	<0.60 ug/L		1.0	0.60	1		07/28/10 14:47	74-95-3	
1,2-Dichlorobenzene	<0.83 ug/L		1.0	0.83	1		07/28/10 14:47	95-50-1	
1,3-Dichlorobenzene	<0.87 ug/L		1.0	0.87	1		07/28/10 14:47	541-73-1	
1,4-Dichlorobenzene	<0.95 ug/L		1.0	0.95	1		07/28/10 14:47	106-46-7	
Dichlorodifluoromethane	<0.99 ug/L		1.0	0.99	1		07/28/10 14:47	75-71-8	
1,1-Dichloroethane	<0.75 ug/L		1.0	0.75	1		07/28/10 14:47	75-34-3	
1,2-Dichloroethane	<0.36 ug/L		1.0	0.36	1		07/28/10 14:47	107-06-2	
1,1-Dichloroethene	<0.57 ug/L		1.0	0.57	1		07/28/10 14:47	75-35-4	
cis-1,2-Dichloroethene	<0.83 ug/L		1.0	0.83	1		07/28/10 14:47	156-59-2	
trans-1,2-Dichloroethene	<0.89 ug/L		1.0	0.89	1		07/28/10 14:47	156-60-5	
1,2-Dichloropropane	<0.49 ug/L		1.0	0.49	1		07/28/10 14:47	78-87-5	
1,3-Dichloropropane	<0.61 ug/L		1.0	0.61	1		07/28/10 14:47	142-28-9	
2,2-Dichloropropane	<0.62 ug/L		1.0	0.62	1		07/28/10 14:47	594-20-7	
1,1-Dichloropropene	<0.75 ug/L		1.0	0.75	1		07/28/10 14:47	563-58-6	
cis-1,3-Dichloropropene	<0.20 ug/L		1.0	0.20	1		07/28/10 14:47	10061-01-5	
trans-1,3-Dichloropropene	<0.19 ug/L		1.0	0.19	1		07/28/10 14:47	10061-02-6	
Diisopropyl ether	<0.76 ug/L		1.0	0.76	1		07/28/10 14:47	108-20-3	
Ethylbenzene	<0.54 ug/L		1.0	0.54	1		07/28/10 14:47	100-41-4	
Hexachloro-1,3-butadiene	<0.67 ug/L		5.0	0.67	1		07/28/10 14:47	87-68-3	
Isopropylbenzene (Cumene)	<0.59 ug/L		1.0	0.59	1		07/28/10 14:47	98-82-8	
p-Isopropyltoluene	<0.67 ug/L		1.0	0.67	1		07/28/10 14:47	99-87-6	
Methylene Chloride	<0.43 ug/L		1.0	0.43	1		07/28/10 14:47	75-09-2	
Methyl-tert-butyl ether	<0.61 ug/L		1.0	0.61	1		07/28/10 14:47	1634-04-4	
Naphthalene	<0.89 ug/L		5.0	0.89	1		07/28/10 14:47	91-20-3	
n-Propylbenzene	<0.81 ug/L		1.0	0.81	1		07/28/10 14:47	103-65-1	
Styrene	<0.86 ug/L		1.0	0.86	1		07/28/10 14:47	100-42-5	
1,1,1,2-Tetrachloroethane	<0.92 ug/L		1.0	0.92	1		07/28/10 14:47	630-20-6	

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON
Pace Project No.: 4034914

Sample: MW-11	Lab ID: 4034914007	Collected: 07/27/10 11:20	Received: 07/27/10 16:53	Matrix: Water					
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260								
1,1,2,2-Tetrachloroethane	<0.20 ug/L		1.0	0.20	1		07/28/10 14:47	79-34-5	
Tetrachloroethene	8.5 ug/L		1.0	0.45	1		07/28/10 14:47	127-18-4	
Toluene	<0.67 ug/L		1.0	0.67	1		07/28/10 14:47	108-88-3	
1,2,3-Trichlorobenzene	<0.74 ug/L		1.0	0.74	1		07/28/10 14:47	87-61-6	
1,2,4-Trichlorobenzene	<0.97 ug/L		1.0	0.97	1		07/28/10 14:47	120-82-1	
1,1,1-Trichloroethane	<0.90 ug/L		1.0	0.90	1		07/28/10 14:47	71-55-6	
1,1,2-Trichloroethane	<0.42 ug/L		1.0	0.42	1		07/28/10 14:47	79-00-5	
Trichloroethene	<0.48 ug/L		1.0	0.48	1		07/28/10 14:47	79-01-6	
Trichlorofluoromethane	<0.79 ug/L		1.0	0.79	1		07/28/10 14:47	75-69-4	
1,2,3-Trichloropropane	<0.99 ug/L		1.0	0.99	1		07/28/10 14:47	96-18-4	
1,2,4-Trimethylbenzene	<0.97 ug/L		1.0	0.97	1		07/28/10 14:47	95-63-6	
1,3,5-Trimethylbenzene	<0.83 ug/L		1.0	0.83	1		07/28/10 14:47	108-67-8	
Vinyl chloride	<0.18 ug/L		1.0	0.18	1		07/28/10 14:47	75-01-4	
m&p-Xylene	<1.8 ug/L		2.0	1.8	1		07/28/10 14:47	179601-23-1	
o-Xylene	<0.83 ug/L		1.0	0.83	1		07/28/10 14:47	95-47-6	
4-Bromofluorobenzene (S)	94 %		69-130		1		07/28/10 14:47	460-00-4	
Dibromofluoromethane (S)	103 %		70-134		1		07/28/10 14:47	1868-53-7	
Toluene-d8 (S)	102 %		70-130		1		07/28/10 14:47	2037-26-5	

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON
Pace Project No.: 4034914

Sample: MW-13	Lab ID: 4034914008	Collected: 07/27/10 12:40	Received: 07/27/10 16:53	Matrix: Water					
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260								
Benzene	<0.41 ug/L		1.0	0.41	1		07/28/10 15:10	71-43-2	
Bromobenzene	<0.82 ug/L		1.0	0.82	1		07/28/10 15:10	108-86-1	
Bromochloromethane	<0.97 ug/L		1.0	0.97	1		07/28/10 15:10	74-97-5	
Bromodichloromethane	<0.56 ug/L		1.0	0.56	1		07/28/10 15:10	75-27-4	
Bromoform	<0.94 ug/L		1.0	0.94	1		07/28/10 15:10	75-25-2	
Bromomethane	<0.91 ug/L		1.0	0.91	1		07/28/10 15:10	74-83-9	
n-Butylbenzene	<0.93 ug/L		1.0	0.93	1		07/28/10 15:10	104-51-8	
sec-Butylbenzene	<0.89 ug/L		5.0	0.89	1		07/28/10 15:10	135-98-8	
tert-Butylbenzene	<0.97 ug/L		1.0	0.97	1		07/28/10 15:10	98-06-6	
Carbon tetrachloride	<0.49 ug/L		1.0	0.49	1		07/28/10 15:10	56-23-5	
Chlorobenzene	<0.41 ug/L		1.0	0.41	1		07/28/10 15:10	108-90-7	
Chloroethane	<0.97 ug/L		1.0	0.97	1		07/28/10 15:10	75-00-3	
Chloroform	<1.3 ug/L		5.0	1.3	1		07/28/10 15:10	67-66-3	
Chloromethane	2.2 ug/L		1.0	0.24	1		07/28/10 15:10	74-87-3	
2-Chlorotoluene	<0.85 ug/L		1.0	0.85	1		07/28/10 15:10	95-49-8	
4-Chlorotoluene	<0.74 ug/L		1.0	0.74	1		07/28/10 15:10	106-43-4	
1,2-Dibromo-3-chloropropane	<1.7 ug/L		5.0	1.7	1		07/28/10 15:10	96-12-8	
Dibromochloromethane	<0.81 ug/L		1.0	0.81	1		07/28/10 15:10	124-48-1	
1,2-Dibromoethane (EDB)	<0.56 ug/L		1.0	0.56	1		07/28/10 15:10	106-93-4	
Dibromomethane	<0.60 ug/L		1.0	0.60	1		07/28/10 15:10	74-95-3	
1,2-Dichlorobenzene	<0.83 ug/L		1.0	0.83	1		07/28/10 15:10	95-50-1	
1,3-Dichlorobenzene	<0.87 ug/L		1.0	0.87	1		07/28/10 15:10	541-73-1	
1,4-Dichlorobenzene	<0.95 ug/L		1.0	0.95	1		07/28/10 15:10	106-46-7	
Dichlorodifluoromethane	<0.99 ug/L		1.0	0.99	1		07/28/10 15:10	75-71-8	
1,1-Dichloroethane	<0.75 ug/L		1.0	0.75	1		07/28/10 15:10	75-34-3	
1,2-Dichloroethane	<0.36 ug/L		1.0	0.36	1		07/28/10 15:10	107-06-2	
1,1-Dichloroethene	<0.57 ug/L		1.0	0.57	1		07/28/10 15:10	75-35-4	
cis-1,2-Dichloroethene	<0.83 ug/L		1.0	0.83	1		07/28/10 15:10	156-59-2	
trans-1,2-Dichloroethene	<0.89 ug/L		1.0	0.89	1		07/28/10 15:10	156-60-5	
1,2-Dichloropropane	<0.49 ug/L		1.0	0.49	1		07/28/10 15:10	78-87-5	
1,3-Dichloropropane	<0.61 ug/L		1.0	0.61	1		07/28/10 15:10	142-28-9	
2,2-Dichloropropane	<0.62 ug/L		1.0	0.62	1		07/28/10 15:10	594-20-7	
1,1-Dichloropropene	<0.75 ug/L		1.0	0.75	1		07/28/10 15:10	563-58-6	
cis-1,3-Dichloropropene	<0.20 ug/L		1.0	0.20	1		07/28/10 15:10	10061-01-5	
trans-1,3-Dichloropropene	<0.19 ug/L		1.0	0.19	1		07/28/10 15:10	10061-02-6	
Diisopropyl ether	<0.76 ug/L		1.0	0.76	1		07/28/10 15:10	108-20-3	
Ethylbenzene	<0.54 ug/L		1.0	0.54	1		07/28/10 15:10	100-41-4	
Hexachloro-1,3-butadiene	<0.67 ug/L		5.0	0.67	1		07/28/10 15:10	87-68-3	
Isopropylbenzene (Cumene)	<0.59 ug/L		1.0	0.59	1		07/28/10 15:10	98-82-8	
p-Isopropyltoluene	<0.67 ug/L		1.0	0.67	1		07/28/10 15:10	99-87-6	
Methylene Chloride	<0.43 ug/L		1.0	0.43	1		07/28/10 15:10	75-09-2	
Methyl-tert-butyl ether	<0.61 ug/L		1.0	0.61	1		07/28/10 15:10	1634-04-4	
Naphthalene	<0.89 ug/L		5.0	0.89	1		07/28/10 15:10	91-20-3	
n-Propylbenzene	<0.81 ug/L		1.0	0.81	1		07/28/10 15:10	103-65-1	
Styrene	<0.86 ug/L		1.0	0.86	1		07/28/10 15:10	100-42-5	
1,1,1,2-Tetrachloroethane	<0.92 ug/L		1.0	0.92	1		07/28/10 15:10	630-20-6	

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON
Pace Project No.: 4034914

Sample: MW-13	Lab ID: 4034914008	Collected: 07/27/10 12:40	Received: 07/27/10 16:53	Matrix: Water					
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260								
1,1,2,2-Tetrachloroethane	<0.20 ug/L		1.0	0.20	1		07/28/10 15:10	79-34-5	
Tetrachloroethene	12.8 ug/L		1.0	0.45	1		07/28/10 15:10	127-18-4	
Toluene	<0.67 ug/L		1.0	0.67	1		07/28/10 15:10	108-88-3	
1,2,3-Trichlorobenzene	<0.74 ug/L		1.0	0.74	1		07/28/10 15:10	87-61-6	
1,2,4-Trichlorobenzene	<0.97 ug/L		1.0	0.97	1		07/28/10 15:10	120-82-1	
1,1,1-Trichloroethane	<0.90 ug/L		1.0	0.90	1		07/28/10 15:10	71-55-6	
1,1,2-Trichloroethane	<0.42 ug/L		1.0	0.42	1		07/28/10 15:10	79-00-5	
Trichloroethene	0.54J ug/L		1.0	0.48	1		07/28/10 15:10	79-01-6	
Trichlorofluoromethane	<0.79 ug/L		1.0	0.79	1		07/28/10 15:10	75-69-4	
1,2,3-Trichloropropane	<0.99 ug/L		1.0	0.99	1		07/28/10 15:10	96-18-4	
1,2,4-Trimethylbenzene	<0.97 ug/L		1.0	0.97	1		07/28/10 15:10	95-63-6	
1,3,5-Trimethylbenzene	<0.83 ug/L		1.0	0.83	1		07/28/10 15:10	108-67-8	
Vinyl chloride	<0.18 ug/L		1.0	0.18	1		07/28/10 15:10	75-01-4	
m&p-Xylene	<1.8 ug/L		2.0	1.8	1		07/28/10 15:10	179601-23-1	
o-Xylene	<0.83 ug/L		1.0	0.83	1		07/28/10 15:10	95-47-6	
4-Bromofluorobenzene (S)	92 %	69-130			1		07/28/10 15:10	460-00-4	
Dibromofluoromethane (S)	105 %	70-134			1		07/28/10 15:10	1868-53-7	
Toluene-d8 (S)	100 %	70-130			1		07/28/10 15:10	2037-26-5	

ANALYTICAL RESULTS

Project: 38077004 GUNDERSON
Pace Project No.: 4034914

Sample: BO-1	Lab ID: 4034914009	Collected: 07/27/10 00:00	Received: 07/27/10 16:53	Matrix: Water					
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260								
Benzene	<0.41 ug/L		1.0	0.41	1		07/28/10 15:32	71-43-2	
Bromobenzene	<0.82 ug/L		1.0	0.82	1		07/28/10 15:32	108-86-1	
Bromochloromethane	<0.97 ug/L		1.0	0.97	1		07/28/10 15:32	74-97-5	
Bromodichloromethane	<0.56 ug/L		1.0	0.56	1		07/28/10 15:32	75-27-4	
Bromoform	<0.94 ug/L		1.0	0.94	1		07/28/10 15:32	75-25-2	
Bromomethane	<0.91 ug/L		1.0	0.91	1		07/28/10 15:32	74-83-9	
n-Butylbenzene	<0.93 ug/L		1.0	0.93	1		07/28/10 15:32	104-51-8	
sec-Butylbenzene	<0.89 ug/L		5.0	0.89	1		07/28/10 15:32	135-98-8	
tert-Butylbenzene	<0.97 ug/L		1.0	0.97	1		07/28/10 15:32	98-06-6	
Carbon tetrachloride	<0.49 ug/L		1.0	0.49	1		07/28/10 15:32	56-23-5	
Chlorobenzene	<0.41 ug/L		1.0	0.41	1		07/28/10 15:32	108-90-7	
Chloroethane	<0.97 ug/L		1.0	0.97	1		07/28/10 15:32	75-00-3	
Chloroform	<1.3 ug/L		5.0	1.3	1		07/28/10 15:32	67-66-3	
Chloromethane	<0.24 ug/L		1.0	0.24	1		07/28/10 15:32	74-87-3	
2-Chlorotoluene	<0.85 ug/L		1.0	0.85	1		07/28/10 15:32	95-49-8	
4-Chlorotoluene	<0.74 ug/L		1.0	0.74	1		07/28/10 15:32	106-43-4	
1,2-Dibromo-3-chloropropane	<1.7 ug/L		5.0	1.7	1		07/28/10 15:32	96-12-8	
Dibromochloromethane	<0.81 ug/L		1.0	0.81	1		07/28/10 15:32	124-48-1	
1,2-Dibromoethane (EDB)	<0.56 ug/L		1.0	0.56	1		07/28/10 15:32	106-93-4	
Dibromomethane	<0.60 ug/L		1.0	0.60	1		07/28/10 15:32	74-95-3	
1,2-Dichlorobenzene	<0.83 ug/L		1.0	0.83	1		07/28/10 15:32	95-50-1	
1,3-Dichlorobenzene	<0.87 ug/L		1.0	0.87	1		07/28/10 15:32	541-73-1	
1,4-Dichlorobenzene	<0.95 ug/L		1.0	0.95	1		07/28/10 15:32	106-46-7	
Dichlorodifluoromethane	<0.99 ug/L		1.0	0.99	1		07/28/10 15:32	75-71-8	
1,1-Dichloroethane	<0.75 ug/L		1.0	0.75	1		07/28/10 15:32	75-34-3	
1,2-Dichloroethane	<0.36 ug/L		1.0	0.36	1		07/28/10 15:32	107-06-2	
1,1-Dichloroethene	<0.57 ug/L		1.0	0.57	1		07/28/10 15:32	75-35-4	
cis-1,2-Dichloroethene	<0.83 ug/L		1.0	0.83	1		07/28/10 15:32	156-59-2	
trans-1,2-Dichloroethene	<0.89 ug/L		1.0	0.89	1		07/28/10 15:32	156-60-5	
1,2-Dichloropropane	<0.49 ug/L		1.0	0.49	1		07/28/10 15:32	78-87-5	
1,3-Dichloropropane	<0.61 ug/L		1.0	0.61	1		07/28/10 15:32	142-28-9	
2,2-Dichloropropane	<0.62 ug/L		1.0	0.62	1		07/28/10 15:32	594-20-7	
1,1-Dichloropropene	<0.75 ug/L		1.0	0.75	1		07/28/10 15:32	563-58-6	
cis-1,3-Dichloropropene	<0.20 ug/L		1.0	0.20	1		07/28/10 15:32	10061-01-5	
trans-1,3-Dichloropropene	<0.19 ug/L		1.0	0.19	1		07/28/10 15:32	10061-02-6	
Diisopropyl ether	<0.76 ug/L		1.0	0.76	1		07/28/10 15:32	108-20-3	
Ethylbenzene	<0.54 ug/L		1.0	0.54	1		07/28/10 15:32	100-41-4	
Hexachloro-1,3-butadiene	<0.67 ug/L		5.0	0.67	1		07/28/10 15:32	87-68-3	
Isopropylbenzene (Cumene)	<0.59 ug/L		1.0	0.59	1		07/28/10 15:32	98-82-8	
p-Isopropyltoluene	<0.67 ug/L		1.0	0.67	1		07/28/10 15:32	99-87-6	
Methylene Chloride	<0.43 ug/L		1.0	0.43	1		07/28/10 15:32	75-09-2	
Methyl-tert-butyl ether	<0.61 ug/L		1.0	0.61	1		07/28/10 15:32	1634-04-4	
Naphthalene	<0.89 ug/L		5.0	0.89	1		07/28/10 15:32	91-20-3	
n-Propylbenzene	<0.81 ug/L		1.0	0.81	1		07/28/10 15:32	103-65-1	
Styrene	<0.86 ug/L		1.0	0.86	1		07/28/10 15:32	100-42-5	
1,1,2-Tetrachloroethane	<0.92 ug/L		1.0	0.92	1		07/28/10 15:32	630-20-6	

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON
Pace Project No.: 4034914

Sample: BO-1	Lab ID: 4034914009	Collected: 07/27/10 00:00	Received: 07/27/10 16:53	Matrix: Water					
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
1,1,2,2-Tetrachloroethane	<0.20 ug/L		1.0	0.20	1		07/28/10 15:32	79-34-5	
Tetrachloroethene	8.1 ug/L		1.0	0.45	1		07/28/10 15:32	127-18-4	
Toluene	<0.67 ug/L		1.0	0.67	1		07/28/10 15:32	108-88-3	
1,2,3-Trichlorobenzene	<0.74 ug/L		1.0	0.74	1		07/28/10 15:32	87-61-6	
1,2,4-Trichlorobenzene	<0.97 ug/L		1.0	0.97	1		07/28/10 15:32	120-82-1	
1,1,1-Trichloroethane	<0.90 ug/L		1.0	0.90	1		07/28/10 15:32	71-55-6	
1,1,2-Trichloroethane	<0.42 ug/L		1.0	0.42	1		07/28/10 15:32	79-00-5	
Trichloroethene	<0.48 ug/L		1.0	0.48	1		07/28/10 15:32	79-01-6	
Trichlorofluoromethane	<0.79 ug/L		1.0	0.79	1		07/28/10 15:32	75-69-4	
1,2,3-Trichloropropane	<0.99 ug/L		1.0	0.99	1		07/28/10 15:32	96-18-4	
1,2,4-Trimethylbenzene	<0.97 ug/L		1.0	0.97	1		07/28/10 15:32	95-63-6	
1,3,5-Trimethylbenzene	<0.83 ug/L		1.0	0.83	1		07/28/10 15:32	108-67-8	
Vinyl chloride	<0.18 ug/L		1.0	0.18	1		07/28/10 15:32	75-01-4	
m&p-Xylene	<1.8 ug/L		2.0	1.8	1		07/28/10 15:32	179601-23-1	
o-Xylene	<0.83 ug/L		1.0	0.83	1		07/28/10 15:32	95-47-6	
4-Bromofluorobenzene (S)	90 %	69-130			1		07/28/10 15:32	460-00-4	
Dibromofluoromethane (S)	105 %	70-134			1		07/28/10 15:32	1868-53-7	
Toluene-d8 (S)	101 %	70-130			1		07/28/10 15:32	2037-26-5	

ANALYTICAL RESULTS

Project: 38077004 GUNDERSON
Pace Project No.: 4034914

Sample: TRIP BLANK	Lab ID: 4034914010	Collected: 07/27/10 00:00	Received: 07/27/10 16:53	Matrix: Water					
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260								
Benzene	<0.41 ug/L		1.0	0.41	1		07/28/10 12:09	71-43-2	
Bromobenzene	<0.82 ug/L		1.0	0.82	1		07/28/10 12:09	108-86-1	
Bromoform	<0.97 ug/L		1.0	0.97	1		07/28/10 12:09	74-97-5	
Bromochloromethane	<0.56 ug/L		1.0	0.56	1		07/28/10 12:09	75-27-4	
Bromodichloromethane	<0.94 ug/L		1.0	0.94	1		07/28/10 12:09	75-25-2	
Bromomethane	<0.91 ug/L		1.0	0.91	1		07/28/10 12:09	74-83-9	
n-Butylbenzene	<0.93 ug/L		1.0	0.93	1		07/28/10 12:09	104-51-8	
sec-Butylbenzene	<0.89 ug/L		5.0	0.89	1		07/28/10 12:09	135-98-8	
tert-Butylbenzene	<0.97 ug/L		1.0	0.97	1		07/28/10 12:09	98-06-6	
Carbon tetrachloride	<0.49 ug/L		1.0	0.49	1		07/28/10 12:09	56-23-5	
Chlorobenzene	<0.41 ug/L		1.0	0.41	1		07/28/10 12:09	108-90-7	
Chloroethane	<0.97 ug/L		1.0	0.97	1		07/28/10 12:09	75-00-3	
Chloroform	<1.3 ug/L		5.0	1.3	1		07/28/10 12:09	67-66-3	
Chloromethane	<0.24 ug/L		1.0	0.24	1		07/28/10 12:09	74-87-3	
2-Chlorotoluene	<0.85 ug/L		1.0	0.85	1		07/28/10 12:09	95-49-8	
4-Chlorotoluene	<0.74 ug/L		1.0	0.74	1		07/28/10 12:09	106-43-4	
1,2-Dibromo-3-chloropropane	<1.7 ug/L		5.0	1.7	1		07/28/10 12:09	96-12-8	
Dibromochloromethane	<0.81 ug/L		1.0	0.81	1		07/28/10 12:09	124-48-1	
1,2-Dibromoethane (EDB)	<0.56 ug/L		1.0	0.56	1		07/28/10 12:09	106-93-4	
Dibromomethane	<0.60 ug/L		1.0	0.60	1		07/28/10 12:09	74-95-3	
1,2-Dichlorobenzene	<0.83 ug/L		1.0	0.83	1		07/28/10 12:09	95-50-1	
1,3-Dichlorobenzene	<0.87 ug/L		1.0	0.87	1		07/28/10 12:09	541-73-1	
1,4-Dichlorobenzene	<0.95 ug/L		1.0	0.95	1		07/28/10 12:09	106-46-7	
Dichlorodifluoromethane	<0.99 ug/L		1.0	0.99	1		07/28/10 12:09	75-71-8	
1,1-Dichloroethane	<0.75 ug/L		1.0	0.75	1		07/28/10 12:09	75-34-3	
1,2-Dichloroethane	<0.36 ug/L		1.0	0.36	1		07/28/10 12:09	107-06-2	
1,1-Dichloroethene	<0.57 ug/L		1.0	0.57	1		07/28/10 12:09	75-35-4	
cis-1,2-Dichloroethene	<0.83 ug/L		1.0	0.83	1		07/28/10 12:09	156-59-2	
trans-1,2-Dichloroethene	<0.89 ug/L		1.0	0.89	1		07/28/10 12:09	156-60-5	
1,2-Dichloropropane	<0.49 ug/L		1.0	0.49	1		07/28/10 12:09	78-87-5	
1,3-Dichloropropane	<0.61 ug/L		1.0	0.61	1		07/28/10 12:09	142-28-9	
2,2-Dichloropropane	<0.62 ug/L		1.0	0.62	1		07/28/10 12:09	594-20-7	
1,1-Dichloropropene	<0.75 ug/L		1.0	0.75	1		07/28/10 12:09	563-58-6	
cis-1,3-Dichloropropene	<0.20 ug/L		1.0	0.20	1		07/28/10 12:09	10061-01-5	
trans-1,3-Dichloropropene	<0.19 ug/L		1.0	0.19	1		07/28/10 12:09	10061-02-6	
Diisopropyl ether	<0.76 ug/L		1.0	0.76	1		07/28/10 12:09	108-20-3	
Ethylbenzene	<0.54 ug/L		1.0	0.54	1		07/28/10 12:09	100-41-4	
Hexachloro-1,3-butadiene	<0.67 ug/L		5.0	0.67	1		07/28/10 12:09	87-68-3	
Isopropylbenzene (Cumene)	<0.59 ug/L		1.0	0.59	1		07/28/10 12:09	98-82-8	
p-Isopropyltoluene	<0.67 ug/L		1.0	0.67	1		07/28/10 12:09	99-87-6	
Methylene Chloride	0.98J ug/L		1.0	0.43	1		07/28/10 12:09	75-09-2	Z3
Methyl-tert-butyl ether	<0.61 ug/L		1.0	0.61	1		07/28/10 12:09	1634-04-4	
Naphthalene	<0.89 ug/L		5.0	0.89	1		07/28/10 12:09	91-20-3	
n-Propylbenzene	<0.81 ug/L		1.0	0.81	1		07/28/10 12:09	103-65-1	
Styrene	<0.86 ug/L		1.0	0.86	1		07/28/10 12:09	100-42-5	
1,1,1,2-Tetrachloroethane	<0.92 ug/L		1.0	0.92	1		07/28/10 12:09	630-20-6	

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ANALYTICAL RESULTS

Project: 38077004 GUNDERSON
Pace Project No.: 4034914

Sample: TRIP BLANK	Lab ID: 4034914010	Collected: 07/27/10 00:00	Received: 07/27/10 16:53	Matrix: Water					
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260								
1,1,2,2-Tetrachloroethane	<0.20 ug/L		1.0	0.20	1		07/28/10 12:09	79-34-5	
Tetrachloroethene	<0.45 ug/L		1.0	0.45	1		07/28/10 12:09	127-18-4	
Toluene	<0.67 ug/L		1.0	0.67	1		07/28/10 12:09	108-88-3	
1,2,3-Trichlorobenzene	<0.74 ug/L		1.0	0.74	1		07/28/10 12:09	87-61-6	
1,2,4-Trichlorobenzene	<0.97 ug/L		1.0	0.97	1		07/28/10 12:09	120-82-1	
1,1,1-Trichloroethane	<0.90 ug/L		1.0	0.90	1		07/28/10 12:09	71-55-6	
1,1,2-Trichloroethane	<0.42 ug/L		1.0	0.42	1		07/28/10 12:09	79-00-5	
Trichloroethene	<0.48 ug/L		1.0	0.48	1		07/28/10 12:09	79-01-6	
Trichlorofluoromethane	<0.79 ug/L		1.0	0.79	1		07/28/10 12:09	75-69-4	
1,2,3-Trichloropropane	<0.99 ug/L		1.0	0.99	1		07/28/10 12:09	96-18-4	
1,2,4-Trimethylbenzene	<0.97 ug/L		1.0	0.97	1		07/28/10 12:09	95-63-6	
1,3,5-Trimethylbenzene	<0.83 ug/L		1.0	0.83	1		07/28/10 12:09	108-67-8	
Vinyl chloride	<0.18 ug/L		1.0	0.18	1		07/28/10 12:09	75-01-4	
m&p-Xylene	<1.8 ug/L		2.0	1.8	1		07/28/10 12:09	179601-23-1	
o-Xylene	<0.83 ug/L		1.0	0.83	1		07/28/10 12:09	95-47-6	
4-Bromofluorobenzene (S)	92 %		69-130		1		07/28/10 12:09	460-00-4	
Dibromofluoromethane (S)	105 %		70-134		1		07/28/10 12:09	1868-53-7	
Toluene-d8 (S)	101 %		70-130		1		07/28/10 12:09	2037-26-5	

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QUALITY CONTROL DATA

Project: 38077004 GUNDERSON
Pace Project No.: 4034914

QC Batch:	MSV/8534	Analysis Method:	EPA 8260
QC Batch Method:	EPA 8260	Analysis Description:	8260 MSV
Associated Lab Samples:	4034914005, 4034914006, 4034914007, 4034914008, 4034914009, 4034914010		

METHOD BLANK: 332679 Matrix: Water

Associated Lab Samples: 4034914005, 4034914006, 4034914007, 4034914008, 4034914009, 4034914010

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	<0.92	1.0	07/28/10 07:38	
1,1,1-Trichloroethane	ug/L	<0.90	1.0	07/28/10 07:38	
1,1,2,2-Tetrachloroethane	ug/L	<0.20	1.0	07/28/10 07:38	
1,1,2-Trichloroethane	ug/L	<0.42	1.0	07/28/10 07:38	
1,1-Dichloroethane	ug/L	<0.75	1.0	07/28/10 07:38	
1,1-Dichloroethene	ug/L	<0.57	1.0	07/28/10 07:38	
1,1-Dichloropropene	ug/L	<0.75	1.0	07/28/10 07:38	
1,2,3-Trichlorobenzene	ug/L	<0.74	1.0	07/28/10 07:38	
1,2,3-Trichloropropane	ug/L	<0.99	1.0	07/28/10 07:38	
1,2,4-Trichlorobenzene	ug/L	<0.97	1.0	07/28/10 07:38	
1,2,4-Trimethylbenzene	ug/L	<0.97	1.0	07/28/10 07:38	
1,2-Dibromo-3-chloropropane	ug/L	<1.7	5.0	07/28/10 07:38	
1,2-Dibromoethane (EDB)	ug/L	<0.56	1.0	07/28/10 07:38	
1,2-Dichlorobenzene	ug/L	<0.83	1.0	07/28/10 07:38	
1,2-Dichloroethane	ug/L	<0.36	1.0	07/28/10 07:38	
1,2-Dichloropropane	ug/L	<0.49	1.0	07/28/10 07:38	
1,3,5-Trimethylbenzene	ug/L	<0.83	1.0	07/28/10 07:38	
1,3-Dichlorobenzene	ug/L	<0.87	1.0	07/28/10 07:38	
1,3-Dichloropropane	ug/L	<0.61	1.0	07/28/10 07:38	
1,4-Dichlorobenzene	ug/L	<0.95	1.0	07/28/10 07:38	
2,2-Dichloropropane	ug/L	<0.62	1.0	07/28/10 07:38	
2-Chlorotoluene	ug/L	<0.85	1.0	07/28/10 07:38	
4-Chlorotoluene	ug/L	<0.74	1.0	07/28/10 07:38	
Benzene	ug/L	<0.41	1.0	07/28/10 07:38	
Bromobenzene	ug/L	<0.82	1.0	07/28/10 07:38	
Bromochloromethane	ug/L	<0.97	1.0	07/28/10 07:38	
Bromodichloromethane	ug/L	<0.56	1.0	07/28/10 07:38	
Bromoform	ug/L	<0.94	1.0	07/28/10 07:38	
Bromomethane	ug/L	<0.91	1.0	07/28/10 07:38	
Carbon tetrachloride	ug/L	<0.49	1.0	07/28/10 07:38	
Chlorobenzene	ug/L	<0.41	1.0	07/28/10 07:38	
Chloroethane	ug/L	<0.97	1.0	07/28/10 07:38	
Chloroform	ug/L	<1.3	5.0	07/28/10 07:38	
Chloromethane	ug/L	<0.24	1.0	07/28/10 07:38	
cis-1,2-Dichloroethene	ug/L	<0.83	1.0	07/28/10 07:38	
cis-1,3-Dichloropropene	ug/L	<0.20	1.0	07/28/10 07:38	
Dibromochloromethane	ug/L	<0.81	1.0	07/28/10 07:38	
Dibromomethane	ug/L	<0.60	1.0	07/28/10 07:38	
Dichlorodifluoromethane	ug/L	<0.99	1.0	07/28/10 07:38	
Diisopropyl ether	ug/L	<0.76	1.0	07/28/10 07:38	
Ethylbenzene	ug/L	<0.54	1.0	07/28/10 07:38	
Hexachloro-1,3-butadiene	ug/L	<0.67	5.0	07/28/10 07:38	
Isopropylbenzene (Cumene)	ug/L	<0.59	1.0	07/28/10 07:38	

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QUALITY CONTROL DATA

Project: 38077004 GUNDERSON
Pace Project No.: 4034914

METHOD BLANK: 332679 Matrix: Water
Associated Lab Samples: 4034914005, 4034914006, 4034914007, 4034914008, 4034914009, 4034914010

Parameter	Units	Blank	Reporting		Qualifiers
		Result	Limit	Analyzed	
m&p-Xylene	ug/L	<1.8	2.0	07/28/10 07:38	
Methyl-tert-butyl ether	ug/L	<0.61	1.0	07/28/10 07:38	
Methylene Chloride	ug/L	<0.43	1.0	07/28/10 07:38	
n-Butylbenzene	ug/L	<0.93	1.0	07/28/10 07:38	
n-Propylbenzene	ug/L	<0.81	1.0	07/28/10 07:38	
Naphthalene	ug/L	<0.89	5.0	07/28/10 07:38	
o-Xylene	ug/L	<0.83	1.0	07/28/10 07:38	
p-Isopropyltoluene	ug/L	<0.67	1.0	07/28/10 07:38	
sec-Butylbenzene	ug/L	<0.89	5.0	07/28/10 07:38	
Styrene	ug/L	<0.86	1.0	07/28/10 07:38	
tert-Butylbenzene	ug/L	<0.97	1.0	07/28/10 07:38	
Tetrachloroethene	ug/L	<0.45	1.0	07/28/10 07:38	
Toluene	ug/L	<0.67	1.0	07/28/10 07:38	
trans-1,2-Dichloroethene	ug/L	<0.89	1.0	07/28/10 07:38	
trans-1,3-Dichloropropene	ug/L	<0.19	1.0	07/28/10 07:38	
Trichloroethene	ug/L	<0.48	1.0	07/28/10 07:38	
Trichlorofluoromethane	ug/L	<0.79	1.0	07/28/10 07:38	
Vinyl chloride	ug/L	<0.18	1.0	07/28/10 07:38	
4-Bromofluorobenzene (S)	%	94	69-130	07/28/10 07:38	
Dibromofluoromethane (S)	%	102	70-134	07/28/10 07:38	
Toluene-d8 (S)	%	100	70-130	07/28/10 07:38	

LABORATORY CONTROL SAMPLE & LCSD: 332680		332681								
Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
1,1,1-Trichloroethane	ug/L	50	58.5	59.1	117	118	70-132	1	20	
1,1,2,2-Tetrachloroethane	ug/L	50	49.6	48.7	99	97	63-130	2	20	
1,1,2-Trichloroethane	ug/L	50	51.4	51.2	103	102	70-130	.5	20	
1,1-Dichloroethane	ug/L	50	56.1	56.2	112	112	70-132	.2	20	
1,1-Dichloroethene	ug/L	50	63.4	62.3	127	125	70-137	2	20	
1,2-Dichloroethane	ug/L	50	57.5	57.3	115	115	70-130	.3	20	
1,2-Dichloropropane	ug/L	50	51.2	51.3	102	103	70-130	.2	20	
Benzene	ug/L	50	55.1	55.2	110	110	70-130	.2	20	
Bromodichloromethane	ug/L	50	54.1	55.0	108	110	70-131	2	20	
Bromoform	ug/L	50	44.2	44.4	88	89	70-130	.5	20	
Bromomethane	ug/L	50	64.4	68.9	129	138	53-160	7	20	
Carbon tetrachloride	ug/L	50	64.0	62.6	128	125	70-130	2	20	
Chlorobenzene	ug/L	50	52.5	52.7	105	105	70-130	.4	20	
Chloroethane	ug/L	50	64.6	64.9	129	130	70-147	.6	20	
Chloroform	ug/L	50	56.8	56.7	114	113	70-130	.2	20	
Chloromethane	ug/L	50	60.0	60.1	120	120	41-137	.2	20	
cis-1,2-Dichloroethene	ug/L	50	54.1	53.1	108	106	70-130	2	20	
cis-1,3-Dichloropropene	ug/L	50	50.5	50.0	101	100	70-130	1	20	
Dibromochloromethane	ug/L	50	55.1	54.5	110	109	70-130	1	20	
Ethylbenzene	ug/L	50	55.0	55.4	110	111	70-130	.8	20	

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QUALITY CONTROL DATA

Project: 38077004 GUNDERSON
Pace Project No.: 4034914

LABORATORY CONTROL SAMPLE & LCSD: 332680		332681									
Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers	
m&p-Xylene	ug/L	100	111	110	111	110	70-130	.9	20		
Methylene Chloride	ug/L	50	58.2	58.8	116	118	70-130	1	20		
o-Xylene	ug/L	50	55.3	56.6	111	113	70-130	2	20		
Styrene	ug/L	50	55.5	55.3	111	111	70-130	.3	20		
Tetrachloroethene	ug/L	50	51.3	51.7	103	103	70-130	.8	20		
Toluene	ug/L	50	54.2	55.0	108	110	70-130	2	20		
trans-1,2-Dichloroethene	ug/L	50	60.9	60.4	122	121	70-130	.9	20		
trans-1,3-Dichloropropene	ug/L	50	45.1	45.1	90	90	70-130	.1	20		
Trichloroethene	ug/L	50	55.4	54.8	111	110	70-130	1	20		
Vinyl chloride	ug/L	50	59.4	59.7	119	119	47-131	.5	20		
4-Bromofluorobenzene (S)	%				98	99	69-130				
Dibromofluoromethane (S)	%				102	105	70-134				
Toluene-d8 (S)	%				101	102	70-130				

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 333148		333149										
Parameter	Units	4034417011	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	RPD	Qual
1,1,1-Trichloroethane	ug/L	<0.90	50	50	59.3	59.9	119	120	70-132	1	20	
1,1,2,2-Tetrachloroethane	ug/L	<0.20	50	50	51.1	50.8	102	102	61-130	.6	20	
1,1,2-Trichloroethane	ug/L	<0.42	50	50	52.1	53.8	104	108	70-130	3	20	
1,1-Dichloroethane	ug/L	<0.75	50	50	56.7	57.3	113	115	70-132	1	20	
1,1-Dichloroethene	ug/L	<0.57	50	50	62.9	63.7	126	127	70-137	1	20	
1,2-Dichloroethane	ug/L	<0.36	50	50	59.1	58.9	118	118	70-133	.4	20	
1,2-Dichloropropane	ug/L	<0.49	50	50	52.7	53.3	105	107	70-130	1	20	
Benzene	ug/L	<0.41	50	50	55.8	56.6	112	113	70-130	1	20	
Bromodichloromethane	ug/L	<0.56	50	50	55.4	56.7	111	113	70-131	2	20	
Bromoform	ug/L	<0.94	50	50	44.1	45.8	88	92	68-130	4	20	
Bromomethane	ug/L	<0.91	50	50	65.9	68.8	132	138	47-177	4	20	
Carbon tetrachloride	ug/L	<0.49	50	50	63.5	63.2	127	126	70-149	.5	20	
Chlorobenzene	ug/L	<0.41	50	50	53.1	54.2	106	108	70-130	2	20	
Chloroethane	ug/L	<0.97	50	50	65.1	64.9	130	130	66-147	.3	20	
Chloroform	ug/L	<1.3	50	50	57.7	57.6	115	115	70-130	.2	20	
Chloromethane	ug/L	<0.24	50	50	56.5	56.4	113	113	41-137	.03	20	
cis-1,2-Dichloroethene	ug/L	<0.83	50	50	53.7	55.0	107	110	70-130	2	20	
cis-1,3-Dichloropropene	ug/L	<0.20	50	50	51.0	51.3	102	103	70-130	.5	20	
Dibromochloromethane	ug/L	<0.81	50	50	54.8	54.9	110	110	70-130	.3	20	
Ethylbenzene	ug/L	<0.54	50	50	55.7	56.2	111	112	70-130	.9	20	
m&p-Xylene	ug/L	<1.8	100	100	112	114	112	114	70-130	2	20	
Methylene Chloride	ug/L	<0.43	50	50	59.1	59.6	118	119	70-130	.9	20	
o-Xylene	ug/L	<0.83	50	50	56.6	56.6	113	113	70-130	.09	20	
Styrene	ug/L	<0.86	50	50	55.8	57.1	111	114	13-149	2	20	
Tetrachloroethene	ug/L	<0.45	50	50	51.8	52.6	104	105	70-130	2	20	
Toluene	ug/L	<0.67	50	50	55.0	56.2	109	112	70-130	2	20	
trans-1,2-Dichloroethene	ug/L	<0.89	50	50	61.6	62.2	123	124	70-130	1	20	
trans-1,3-Dichloropropene	ug/L	<0.19	50	50	45.3	45.3	91	91	70-130	.05	20	
Trichloroethene	ug/L	<0.48	50	50	56.2	56.6	112	113	70-130	.7	20	

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QUALITY CONTROL DATA

Project: 38077004 GUNDERSON
Pace Project No.: 4034914

MATRIX SPIKE & MATRIX SPIKE DUPLICATE:			333148		333149							
Parameter	Units	4034417011 Result	MS	MSD	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max	RPD
			Spike Conc.	Spike Conc.								
Vinyl chloride	ug/L	<0.18	50	50	57.8	57.6	116	115	46-131	.3	20	
4-Bromofluorobenzene (S)	%						98	100	69-130			
Dibromofluoromethane (S)	%						105	103	70-134			
Toluene-d8 (S)	%						102	102	70-130			

QUALITY CONTROL DATA

Project: 38077004 GUNDERSON
Pace Project No.: 4034914

QC Batch: MSV/8551 Analysis Method: EPA 8260
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV
Associated Lab Samples: 4034914001, 4034914002, 4034914003, 4034914004

METHOD BLANK: 333249 Matrix: Water

Associated Lab Samples: 4034914001, 4034914002, 4034914003, 4034914004

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	<0.92	1.0	07/29/10 08:43	
1,1,1-Trichloroethane	ug/L	<0.90	1.0	07/29/10 08:43	
1,1,2,2-Tetrachloroethane	ug/L	<0.20	1.0	07/29/10 08:43	
1,1,2-Trichloroethane	ug/L	<0.42	1.0	07/29/10 08:43	
1,1-Dichloroethane	ug/L	<0.75	1.0	07/29/10 08:43	
1,1-Dichloroethene	ug/L	<0.57	1.0	07/29/10 08:43	
1,1-Dichloropropene	ug/L	<0.75	1.0	07/29/10 08:43	
1,2,3-Trichlorobenzene	ug/L	<0.74	1.0	07/29/10 08:43	
1,2,3-Trichloropropane	ug/L	<0.99	1.0	07/29/10 08:43	
1,2,4-Trichlorobenzene	ug/L	<0.97	1.0	07/29/10 08:43	
1,2,4-Trimethylbenzene	ug/L	<0.97	1.0	07/29/10 08:43	
1,2-Dibromo-3-chloropropane	ug/L	<1.7	5.0	07/29/10 08:43	
1,2-Dibromoethane (EDB)	ug/L	<0.56	1.0	07/29/10 08:43	
1,2-Dichlorobenzene	ug/L	<0.83	1.0	07/29/10 08:43	
1,2-Dichloroethane	ug/L	<0.36	1.0	07/29/10 08:43	
1,2-Dichloropropane	ug/L	<0.49	1.0	07/29/10 08:43	
1,3,5-Trimethylbenzene	ug/L	<0.83	1.0	07/29/10 08:43	
1,3-Dichlorobenzene	ug/L	<0.87	1.0	07/29/10 08:43	
1,3-Dichloropropane	ug/L	<0.61	1.0	07/29/10 08:43	
1,4-Dichlorobenzene	ug/L	<0.95	1.0	07/29/10 08:43	
2,2-Dichloropropane	ug/L	<0.62	1.0	07/29/10 08:43	
2-Chlorotoluene	ug/L	<0.85	1.0	07/29/10 08:43	
4-Chlorotoluene	ug/L	<0.74	1.0	07/29/10 08:43	
Benzene	ug/L	<0.41	1.0	07/29/10 08:43	
Bromobenzene	ug/L	<0.82	1.0	07/29/10 08:43	
Bromochloromethane	ug/L	<0.97	1.0	07/29/10 08:43	
Bromodichloromethane	ug/L	<0.56	1.0	07/29/10 08:43	
Bromoform	ug/L	<0.94	1.0	07/29/10 08:43	
Bromomethane	ug/L	<0.91	1.0	07/29/10 08:43	
Carbon tetrachloride	ug/L	<0.49	1.0	07/29/10 08:43	
Chlorobenzene	ug/L	<0.41	1.0	07/29/10 08:43	
Chloroethane	ug/L	<0.97	1.0	07/29/10 08:43	
Chloroform	ug/L	<1.3	5.0	07/29/10 08:43	
Chloromethane	ug/L	<0.24	1.0	07/29/10 08:43	
cis-1,2-Dichloroethene	ug/L	<0.83	1.0	07/29/10 08:43	
cis-1,3-Dichloropropene	ug/L	<0.20	1.0	07/29/10 08:43	
Dibromochloromethane	ug/L	<0.81	1.0	07/29/10 08:43	
Dibromomethane	ug/L	<0.60	1.0	07/29/10 08:43	
Dichlorodifluoromethane	ug/L	<0.99	1.0	07/29/10 08:43	
Diisopropyl ether	ug/L	<0.76	1.0	07/29/10 08:43	
Ethylbenzene	ug/L	<0.54	1.0	07/29/10 08:43	
Hexachloro-1,3-butadiene	ug/L	<0.67	5.0	07/29/10 08:43	
Isopropylbenzene (Cumene)	ug/L	<0.59	1.0	07/29/10 08:43	

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QUALITY CONTROL DATA

Project: 38077004 GUNDERSON
Pace Project No.: 4034914

METHOD BLANK: 333249 Matrix: Water

Associated Lab Samples: 4034914001, 4034914002, 4034914003, 4034914004

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
m&p-Xylene	ug/L	<1.8	2.0	07/29/10 08:43	
Methyl-tert-butyl ether	ug/L	<0.61	1.0	07/29/10 08:43	
Methylene Chloride	ug/L	<0.43	1.0	07/29/10 08:43	
n-Butylbenzene	ug/L	<0.93	1.0	07/29/10 08:43	
n-Propylbenzene	ug/L	<0.81	1.0	07/29/10 08:43	
Naphthalene	ug/L	<0.89	5.0	07/29/10 08:43	
o-Xylene	ug/L	<0.83	1.0	07/29/10 08:43	
p-Isopropyltoluene	ug/L	<0.67	1.0	07/29/10 08:43	
sec-Butylbenzene	ug/L	<0.89	5.0	07/29/10 08:43	
Styrene	ug/L	<0.86	1.0	07/29/10 08:43	
tert-Butylbenzene	ug/L	<0.97	1.0	07/29/10 08:43	
Tetrachloroethene	ug/L	<0.45	1.0	07/29/10 08:43	
Toluene	ug/L	<0.67	1.0	07/29/10 08:43	
trans-1,2-Dichloroethene	ug/L	<0.89	1.0	07/29/10 08:43	
trans-1,3-Dichloropropene	ug/L	<0.19	1.0	07/29/10 08:43	
Trichloroethene	ug/L	<0.48	1.0	07/29/10 08:43	
Trichlorofluoromethane	ug/L	<0.79	1.0	07/29/10 08:43	
Vinyl chloride	ug/L	<0.18	1.0	07/29/10 08:43	
4-Bromofluorobenzene (S)	%	87	69-130	07/29/10 08:43	
Dibromofluoromethane (S)	%	92	70-134	07/29/10 08:43	
Toluene-d8 (S)	%	98	70-130	07/29/10 08:43	

LABORATORY CONTROL SAMPLE & LCSD: 333250 333251

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	Max RPD	Max RPD	Qualifiers
1,1,1-Trichloroethane	ug/L	50	51.3	50.9	103	102	70-132	.8	20	
1,1,2,2-Tetrachloroethane	ug/L	50	47.2	47.8	94	96	63-130	1	20	
1,1,2-Trichloroethane	ug/L	50	48.4	49.7	97	99	70-130	2	20	
1,1-Dichloroethane	ug/L	50	52.4	51.0	105	102	70-132	3	20	
1,1-Dichloroethene	ug/L	50	53.6	52.2	107	104	70-137	3	20	
1,2-Dichloroethane	ug/L	50	49.0	49.1	98	98	70-130	.3	20	
1,2-Dichloropropane	ug/L	50	49.7	49.9	99	100	70-130	.3	20	
Benzene	ug/L	50	51.4	50.5	103	101	70-130	2	20	
Bromodichloromethane	ug/L	50	50.3	50.5	101	101	70-131	.5	20	
Bromoform	ug/L	50	44.2	44.3	88	89	70-130	.3	20	
Bromomethane	ug/L	50	50.8	50.6	102	101	53-160	.3	20	
Carbon tetrachloride	ug/L	50	54.0	53.1	108	106	70-130	2	20	
Chlorobenzene	ug/L	50	51.3	51.7	103	103	70-130	.7	20	
Chloroethane	ug/L	50	54.3	52.9	109	106	70-147	3	20	
Chloroform	ug/L	50	49.2	48.2	98	96	70-130	2	20	
Chloromethane	ug/L	50	48.3	47.6	97	95	41-137	1	20	
cis-1,2-Dichloroethene	ug/L	50	49.9	48.5	100	97	70-130	3	20	
cis-1,3-Dichloropropene	ug/L	50	45.9	46.0	92	92	70-130	.2	20	
Dibromochloromethane	ug/L	50	47.7	48.1	95	96	70-130	.7	20	
Ethylbenzene	ug/L	50	53.7	53.4	107	107	70-130	.6	20	

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QUALITY CONTROL DATA

Project: 38077004 GUNDERSON
Pace Project No.: 4034914

LABORATORY CONTROL SAMPLE & LCSD:		333251									
Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers	
m&p-Xylene	ug/L	100	107	107	107	107	70-130	.2	20		
Methylene Chloride	ug/L	50	51.7	51.1	103	102	70-130	1	20		
o-Xylene	ug/L	50	53.8	54.1	108	108	70-130	.5	20		
Styrene	ug/L	50	52.2	52.0	104	104	70-130	.4	20		
Tetrachloroethene	ug/L	50	52.0	51.9	104	104	70-130	.3	20		
Toluene	ug/L	50	52.4	52.9	105	106	70-130	.9	20		
trans-1,2-Dichloroethene	ug/L	50	52.1	51.8	104	104	70-130	.6	20		
trans-1,3-Dichloropropene	ug/L	50	42.0	42.5	84	85	70-130	1	20		
Trichloroethene	ug/L	50	51.8	51.6	104	103	70-130	.5	20		
Vinyl chloride	ug/L	50	48.3	46.8	97	94	47-131	3	20		
4-Bromofluorobenzene (S)	%				89	91	69-130				
Dibromofluoromethane (S)	%				94	93	70-134				
Toluene-d8 (S)	%				100	101	70-130				

MATRIX SPIKE & MATRIX SPIKE DUPLICATE:		333303 333304										
Parameter	Units	4034965002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	Max RPD	Qual
1,1,1-Trichloroethane	ug/L	<0.90	50	50	50.2	51.4	100	103	70-132	2	20	
1,1,2,2-Tetrachloroethane	ug/L	<0.20	50	50	48.3	47.8	97	96	61-130	1	20	
1,1,2-Trichloroethane	ug/L	<0.42	50	50	49.4	49.8	99	100	70-130	.8	20	
1,1-Dichloroethane	ug/L	<0.75	50	50	51.2	51.1	102	102	70-132	.2	20	
1,1-Dichloroethene	ug/L	<0.57	50	50	49.1	51.5	98	103	70-137	5	20	
1,2-Dichloroethane	ug/L	<0.36	50	50	49.0	49.0	98	98	70-133	.02	20	
1,2-Dichloropropane	ug/L	<0.49	50	50	50.0	51.2	100	102	70-130	2	20	
Benzene	ug/L	0.68J	50	50	51.0	51.4	101	101	70-130	.7	20	
Bromodichloromethane	ug/L	<0.56	50	50	50.2	50.1	100	100	70-131	.2	20	
Bromoform	ug/L	<0.94	50	50	42.9	41.8	86	84	68-130	3	20	
Bromomethane	ug/L	<0.91	50	50	51.3	51.8	103	104	47-177	1	20	
Carbon tetrachloride	ug/L	<0.49	50	50	53.0	54.0	106	108	70-149	2	20	
Chlorobenzene	ug/L	26.0	50	50	75.5	77.7	99	104	70-130	3	20	
Chloroethane	ug/L	<0.97	50	50	53.1	53.2	106	106	66-147	.3	20	
Chloroform	ug/L	<1.3	50	50	48.2	48.8	96	98	70-130	1	20	
Chloromethane	ug/L	<0.24	50	50	46.1	47.3	92	95	41-137	3	20	
cis-1,2-Dichloroethene	ug/L	<0.83	50	50	49.3	47.9	99	96	70-130	3	20	
cis-1,3-Dichloropropene	ug/L	<0.20	50	50	45.7	43.2	91	86	70-130	6	20	
Dibromochloromethane	ug/L	<0.81	50	50	46.9	46.5	94	93	70-130	.9	20	
Ethylbenzene	ug/L	<0.54	50	50	51.7	53.4	103	106	70-130	3	20	
m&p-Xylene	ug/L	100	100	97.9	102	97	102	102	70-130	4	20	
Methylene Chloride	ug/L	0.91J	50	50	51.3	50.7	101	99	70-130	1	20	
o-Xylene	ug/L		50	50	49.6	51.0	99	102	70-130	3	20	
Styrene	ug/L	<0.86	50	50	32.1	34.6	64	69	13-149	8	20	
Tetrachloroethene	ug/L	<0.45	50	50	51.3	53.6	103	107	70-130	4	20	
Toluene	ug/L	<0.67	50	50	50.7	52.9	101	105	70-130	4	20	
trans-1,2-Dichloroethene	ug/L	<0.89	50	50	51.7	51.3	103	103	70-130	.7	20	
trans-1,3-Dichloropropene	ug/L	<0.19	50	50	42.0	40.7	84	81	70-130	3	20	
Trichloroethene	ug/L	<0.48	50	50	50.6	52.1	101	104	70-130	3	20	

Date: 07/30/2010 04:25 PM

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 38077004 GUNDERSON
Pace Project No.: 4034914

MATRIX SPIKE & MATRIX SPIKE DUPLICATE:			333303		333304							
Parameter	Units	4034965002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	Max RPD	Max Qual
Vinyl chloride	ug/L	<0.18	50	50	46.6	48.6	93	97	46-131	4	20	
4-Bromofluorobenzene (S)	%						89	91	69-130			
Dibromofluoromethane (S)	%						95	92	70-134			
Toluene-d8 (S)	%						99	101	70-130			

Date: 07/30/2010 04:25 PM

REPORT OF LABORATORY ANALYSIS

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QUALIFIERS

Project: 38077004 GUNDERSON
Pace Project No.: 4034914

DEFINITIONS

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

ND - Not Detected at or above adjusted reporting limit.

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

MDL - Adjusted Method Detection Limit.

S - Surrogate

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

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

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

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

LABORATORIES

PASI-G Pace Analytical Services - Green Bay

ANALYTE QUALIFIERS

Z3 Methylene chloride is a common laboratory contaminant. Results for this analyte should be considered estimated unless the amount found in the sample is 3 to 5 times higher than that found in the method blank.

(Please Print Clearly)

Company Name:	Terracor
Branch/Location:	Franklin, WI
Project Contact:	Benec Ransom
Phone:	414.423.0255
Project Number:	38077004
Project Name:	Gunderson
Project State:	Wisconsin
Sampled By (Print):	Benec Ransom
Sampled By (Sign):	Ben N Ransom
PO #:	Regulatory Program:



UPPER MIDWEST REGION

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

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4034914

CHAIN OF CUSTODY

*Preservation Codes						
A=None	B=HCl	C=H ₂ SO ₄	D=HNO ₃	E=DI Water	F=Methanol	G=NaOH
H=Sodium Bisulfate Solution	I=Sodium Thiosulfate	J=Other				

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

Relinquished By: Penk Panson
Relinquished By:

Date/Time:
1/23/11

Received By:
3pm *Blu*

Date/Time:
7/6/10 1653

PACE Project No.

4034914

Receipt Temp = ROT °C

Sample Receipt pH ,

OK / Adjusted ✓

Cooler Custody Seal

Present / Not Present

Intact / Not Intact

11/6.0 06/14/08

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

Relinquished By: _____ **Date/Time:** _____ **Received By:** _____

Date/Time: _____ Received By: _____

Received By: _____ Date/Time: _____

Sample Condition Upon Receipt

Pace Analytical Client Name: JERVALON Project # 4034914

Courier: FedEx UPS USPS Client Commercial Pace Other _____

Tracking #: _____

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

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

Packing Material: Bubble Wrap Bubble Bags None Other _____

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

Cooler Temperature PO1 Biological Tissue is Frozen: yes no

Temp Blank Present: yes no

Temp should be above freezing to 6°C for all sample except Biota.

Biota Samples should be received ≤ 0°C.

Optional Proj. Due Date Proj. Name
--

Person examining contents: Date: <u>7/27/10</u> Initials: <u>KT</u>

Comments:	
Chain of Custody Present:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A
Chain of Custody Filled Out:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A
Chain of Custody Relinquished:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A
Sampler Name & Signature on COC:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A
Samples Arrived within Hold Time:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A
Short Hold Time Analysis (<72hr):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A
Rush Turn Around Time Requested:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A
Sufficient Volume:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A
Correct Containers Used:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A
-Pace Containers Used:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A
Containers Intact:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A
Filtered volume received for Dissolved tests	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A
Sample Labels match COC:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A
-Includes date/time/ID/Analysis Matrix:	<u>W</u>
All containers needing preservation have been checked.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A
All containers needing preservation are found to be in compliance with EPA recommendation.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A
exceptions: VOA, coliform, TOC, O&G, WI-DRO (water)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A
Samples checked for dechlorination:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A
Headspace in VOA Vials (>6mm):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A
Trip Blank Present:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A
Trip Blank Custody Seals Present	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A
Pace Trip Blank Lot # (if purchased):	

Client Notification/ Resolution: Field Data Required? Y / N

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

Project Manager Review: Mu Date: 7/28/10

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