

Ryan, Nancy D - DNR

From: Christian Mielke [camielkee2m@wi.rr.com]
Sent: Friday, January 29, 2010 11:57 AM
To: Ryan, Nancy D - DNR
Subject: RE: Cermatics Sampling
Attachments: 4015070_coc.pdf; 4015070_fr.pdf

Hi Nancy,

Here is the analytical for the most recent event at Cermatics. MW 6 is the well adjacent to MW4 on south side of building (installed on Rueben property next to driveway. MW 7 is installed down gradient from MW2.

Christian A. Mielke, P.E.
E2M Environmental and Engineering Mgt. LLC
W223 N7343 Carole Court
Sussex, Wisconsin 53089
phone/fax: 262.820.3719
cell phone: 262.370.3796

From: Ryan, Nancy D - DNR [mailto:Nancy.Ryan@Wisconsin.gov]
Sent: Tuesday, January 12, 2010 8:33 AM
To: Christian Mielke
Subject: RE: Cermatics Sampling

Thanks, Chris.

From: Christian Mielke [mailto:camielkee2m@wi.rr.com]
Sent: Monday, January 11, 2010 3:41 PM
To: Ryan, Nancy D - DNR
Subject: RE: Cermatics Sampling

Hi Nancy,

On October 5, 2009 Jim told me to stop work on the site as he was going to contact you "to discuss his options." I have not heard from Jim since. Therefore, I have not scheduled the third or fourth sampling events.

Christian A. Mielke, P.E.
E2M Environmental and Engineering Mgt. LLC
W223 N7343 Carole Court
Sussex, Wisconsin 53089
phone/fax: 262.820.3719
cell phone: 262.370.3796

From: Ryan, Nancy D - DNR [mailto:Nancy.Ryan@Wisconsin.gov]
Sent: Monday, January 11, 2010 2:38 PM
To: Christian Mielke

02/01/2010

Subject: Cermatics Sampling

Do you have an update on the status of the groundwater monitoring at the Cermatics site. Last heard, Luedtke was working toward paying his bill. Do you have plans to sample soon????? Thanks,

 *Nancy D. Ryan*

Hydrogeologist

Bureau for Remediation and Redevelopment

Wisconsin Department of Natural Resources

2300 N. Dr. Martin Luther King, Jr. Dr.

Milwaukee, WI 53212

(☎) phone: (414) 263-8533 Milwaukee
(920) 892-8756 ext. 3025 Plymouth

(✉) e-mail: nancy.ryan@wisconsin.gov

March 20, 2009

Chris Mielke
E2M, LLC.
W223 N7343 Carole Ct.
Sussex, WI 53089

RE: Project: CERMATICS
Pace Project No.: 4015070

Dear Chris Mielke:

Enclosed are the analytical results for sample(s) received by the laboratory on March 18, 2009. 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,



Steven Mleczko

steve.mleczko@pacelabs.com
Project Manager

Enclosures

REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: CERMATICS
Pace Project No.: 4015070

Green Bay Certification IDs

Wisconsin DATCP Certification #: 105-444
Wisconsin DATCP Certification #: 105-444
Wisconsin Certification #: 405132750
Wisconsin Certification #: 405132750
South Carolina Certification #: 83006001
South Carolina Certification #: 83006001
North Dakota Certification #: R-200
North Dakota Certification #: R-150
North Carolina Certification #: 503
North Carolina Certification #: 503
New York Certification #: 11888

New York Certification #: 11887
Minnesota Certification #: 055-999-334
Minnesota Certification #: 055-999-334
Louisiana Certification #: 04169
Louisiana Certification #: 04168
Kentucky Certification #: 83
Kentucky Certification #: 82
Illinois Certification #: 200051
Illinois Certification #: 200050
Florida/NELAP Certification #: E87951
Florida/NELAP Certification #: E87948

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SAMPLE SUMMARY

Project: CERMATICS
Pace Project No.: 4015070

Lab ID	Sample ID	Matrix	Date Collected	Date Received
4015070001	CM/MW1/0309	Water	03/17/09 13:45	03/18/09 12:00
4015070002	CM/MW2/0309	Water	03/17/09 13:30	03/18/09 12:00
4015070003	CM/MW3/0309	Water	03/17/09 12:10	03/18/09 12:00
4015070004	CM/MW4/0309	Water	03/17/09 13:15	03/18/09 12:00
4015070005	CM/MW5/0309	Water	03/17/09 11:45	03/18/09 12:00
4015070006	CM/MW6/0309	Water	03/17/09 12:55	03/18/09 12:00
4015070007	CM/MW7/0309	Water	03/17/09 11:20	03/18/09 12:00
4015070008	CM/PZ1/0309	Water	03/17/09 12:00	03/18/09 12:00
4015070009	TB	Water	03/17/09 00:00	03/18/09 12:00

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SAMPLE ANALYTE COUNT

Project: CERMATICS
Pace Project No.: 4015070

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
4015070001	CM/MW1/0309	EPA 8260	JJB	64	PASI-G
4015070002	CM/MW2/0309	EPA 8260	JJB	64	PASI-G
4015070003	CM/MW3/0309	EPA 8260	JJB	64	PASI-G
4015070004	CM/MW4/0309	EPA 8260	JJB	64	PASI-G
4015070005	CM/MW5/0309	EPA 8260	JJB	64	PASI-G
4015070006	CM/MW6/0309	EPA 8260	JJB	64	PASI-G
4015070007	CM/MW7/0309	EPA 8260	JJB	64	PASI-G
4015070008	CM/PZ1/0309	EPA 8260	JJB	64	PASI-G
4015070009	TB	EPA 8260	JJB	64	PASI-G

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: CERMATICS
Pace Project No.: 4015070

Sample: CM/MW1/0309 Lab ID: 4015070001 Collected: 03/17/09 13:45 Received: 03/18/09 12:00 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		03/19/09 14:25	71-43-2	
Bromobenzene	<0.82	ug/L	1.0	0.82	1		03/19/09 14:25	108-86-1	
Bromochloromethane	<0.97	ug/L	1.0	0.97	1		03/19/09 14:25	74-97-5	
Bromodichloromethane	<0.56	ug/L	1.0	0.56	1		03/19/09 14:25	75-27-4	
Bromoform	<0.94	ug/L	1.0	0.94	1		03/19/09 14:25	75-25-2	
Bromomethane	<0.91	ug/L	1.0	0.91	1		03/19/09 14:25	74-83-9	
n-Butylbenzene	<0.93	ug/L	1.0	0.93	1		03/19/09 14:25	104-51-8	
sec-Butylbenzene	<0.89	ug/L	5.0	0.89	1		03/19/09 14:25	135-98-8	
tert-Butylbenzene	<0.97	ug/L	1.0	0.97	1		03/19/09 14:25	98-06-6	
Carbon tetrachloride	<0.49	ug/L	1.0	0.49	1		03/19/09 14:25	56-23-5	
Chlorobenzene	<0.41	ug/L	1.0	0.41	1		03/19/09 14:25	108-90-7	
Chloroethane	<0.97	ug/L	1.0	0.97	1		03/19/09 14:25	75-00-3	
Chloroform	<1.3	ug/L	5.0	1.3	1		03/19/09 14:25	67-66-3	
Chloromethane	<0.24	ug/L	1.0	0.24	1		03/19/09 14:25	74-87-3	
2-Chlorotoluene	<0.85	ug/L	1.0	0.85	1		03/19/09 14:25	95-49-8	
4-Chlorotoluene	<0.74	ug/L	1.0	0.74	1		03/19/09 14:25	106-43-4	
1,2-Dibromo-3-chloropropane	<1.7	ug/L	5.0	1.7	1		03/19/09 14:25	96-12-8	
Dibromochloromethane	<0.81	ug/L	1.0	0.81	1		03/19/09 14:25	124-48-1	
1,2-Dibromoethane (EDB)	<0.56	ug/L	1.0	0.56	1		03/19/09 14:25	106-93-4	
Dibromomethane	<0.60	ug/L	1.0	0.60	1		03/19/09 14:25	74-95-3	
1,2-Dichlorobenzene	<0.83	ug/L	1.0	0.83	1		03/19/09 14:25	95-50-1	
1,3-Dichlorobenzene	<0.87	ug/L	1.0	0.87	1		03/19/09 14:25	541-73-1	
1,4-Dichlorobenzene	<0.95	ug/L	1.0	0.95	1		03/19/09 14:25	106-46-7	
Dichlorodifluoromethane	<0.99	ug/L	1.0	0.99	1		03/19/09 14:25	75-71-8	
1,1-Dichloroethane	<0.75	ug/L	1.0	0.75	1		03/19/09 14:25	75-34-3	
1,2-Dichloroethane	<0.36	ug/L	1.0	0.36	1		03/19/09 14:25	107-06-2	
1,1-Dichloroethene	<0.57	ug/L	1.0	0.57	1		03/19/09 14:25	75-35-4	
cis-1,2-Dichloroethene	<0.83	ug/L	1.0	0.83	1		03/19/09 14:25	156-59-2	
trans-1,2-Dichloroethene	<0.89	ug/L	1.0	0.89	1		03/19/09 14:25	156-60-5	
1,2-Dichloropropane	<0.49	ug/L	1.0	0.49	1		03/19/09 14:25	78-87-5	
1,3-Dichloropropane	<0.61	ug/L	1.0	0.61	1		03/19/09 14:25	142-28-9	
2,2-Dichloropropane	<0.62	ug/L	1.0	0.62	1		03/19/09 14:25	594-20-7	
1,1-Dichloropropene	<0.75	ug/L	1.0	0.75	1		03/19/09 14:25	563-58-6	
cis-1,3-Dichloropropene	<0.20	ug/L	1.0	0.20	1		03/19/09 14:25	10061-01-5	
trans-1,3-Dichloropropene	<0.19	ug/L	1.0	0.19	1		03/19/09 14:25	10061-02-6	
Diisopropyl ether	<0.76	ug/L	1.0	0.76	1		03/19/09 14:25	108-20-3	
Ethylbenzene	<0.54	ug/L	1.0	0.54	1		03/19/09 14:25	100-41-4	
Hexachloro-1,3-butadiene	<0.67	ug/L	5.0	0.67	1		03/19/09 14:25	87-68-3	
Isopropylbenzene (Cumene)	<0.59	ug/L	1.0	0.59	1		03/19/09 14:25	98-82-8	
p-Isopropyltoluene	<0.67	ug/L	1.0	0.67	1		03/19/09 14:25	99-87-6	
Methylene Chloride	<0.43	ug/L	1.0	0.43	1		03/19/09 14:25	75-09-2	
Methyl-tert-butyl ether	<0.61	ug/L	1.0	0.61	1		03/19/09 14:25	1634-04-4	
Naphthalene	<0.89	ug/L	5.0	0.89	1		03/19/09 14:25	91-20-3	
n-Propylbenzene	<0.81	ug/L	1.0	0.81	1		03/19/09 14:25	103-65-1	
Styrene	<0.86	ug/L	1.0	0.86	1		03/19/09 14:25	100-42-5	
1,1,1,2-Tetrachloroethane	<0.92	ug/L	1.0	0.92	1		03/19/09 14:25	630-20-6	

Date: 03/20/2009 01:52 PM

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ANALYTICAL RESULTS

Project: CERMATICS
Pace Project No.: 4015070

Sample: CM/MW1/0309 Lab ID: 4015070001 Collected: 03/17/09 13:45 Received: 03/18/09 12:00 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		03/19/09 14:25	79-34-5	
Tetrachloroethene	<0.45	ug/L	1.0	0.45	1		03/19/09 14:25	127-18-4	
Toluene	<0.67	ug/L	1.0	0.67	1		03/19/09 14:25	108-88-3	
1,2,3-Trichlorobenzene	<0.74	ug/L	1.0	0.74	1		03/19/09 14:25	87-61-6	
1,2,4-Trichlorobenzene	<0.97	ug/L	1.0	0.97	1		03/19/09 14:25	120-82-1	
1,1,1-Trichloroethane	2.1	ug/L	1.0	0.90	1		03/19/09 14:25	71-55-6	
1,1,2-Trichloroethane	<0.42	ug/L	1.0	0.42	1		03/19/09 14:25	79-00-5	
Trichloroethene	2.5	ug/L	1.0	0.48	1		03/19/09 14:25	79-01-6	
Trichlorofluoromethane	<0.79	ug/L	1.0	0.79	1		03/19/09 14:25	75-69-4	
1,2,3-Trichloropropane	<0.99	ug/L	1.0	0.99	1		03/19/09 14:25	96-18-4	
1,2,4-Trimethylbenzene	<0.97	ug/L	1.0	0.97	1		03/19/09 14:25	95-63-6	
1,3,5-Trimethylbenzene	<0.83	ug/L	1.0	0.83	1		03/19/09 14:25	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		03/19/09 14:25	75-01-4	
m&p-Xylene	<1.8	ug/L	2.0	1.8	1		03/19/09 14:25	1330-20-7	
o-Xylene	<0.83	ug/L	1.0	0.83	1		03/19/09 14:25	95-47-6	
4-Bromofluorobenzene (S)	95 %		64-132		1		03/19/09 14:25	460-00-4	
Dibromofluoromethane (S)	96 %		68-122		1		03/19/09 14:25	1868-53-7	
Toluene-d8 (S)	101 %		73-127		1		03/19/09 14:25	2037-26-5	

Sample: CM/MW2/0309 Lab ID: 4015070002 Collected: 03/17/09 13:30 Received: 03/18/09 12:00 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		03/19/09 14:48	71-43-2	
Bromobenzene	<0.82	ug/L	1.0	0.82	1		03/19/09 14:48	108-86-1	
Bromochloromethane	<0.97	ug/L	1.0	0.97	1		03/19/09 14:48	74-97-5	
Bromodichloromethane	<0.56	ug/L	1.0	0.56	1		03/19/09 14:48	75-27-4	
Bromoform	<0.94	ug/L	1.0	0.94	1		03/19/09 14:48	75-25-2	
Bromomethane	<0.91	ug/L	1.0	0.91	1		03/19/09 14:48	74-83-9	
n-Butylbenzene	<0.93	ug/L	1.0	0.93	1		03/19/09 14:48	104-51-8	
sec-Butylbenzene	<0.89	ug/L	5.0	0.89	1		03/19/09 14:48	135-98-8	
tert-Butylbenzene	<0.97	ug/L	1.0	0.97	1		03/19/09 14:48	98-06-6	
Carbon tetrachloride	<0.49	ug/L	1.0	0.49	1		03/19/09 14:48	56-23-5	
Chlorobenzene	<0.41	ug/L	1.0	0.41	1		03/19/09 14:48	108-90-7	
Chloroethane	<0.97	ug/L	1.0	0.97	1		03/19/09 14:48	75-00-3	
Chloroform	<1.3	ug/L	5.0	1.3	1		03/19/09 14:48	67-66-3	
Chloromethane	<0.24	ug/L	1.0	0.24	1		03/19/09 14:48	74-87-3	
2-Chlorotoluene	<0.85	ug/L	1.0	0.85	1		03/19/09 14:48	95-49-8	
4-Chlorotoluene	<0.74	ug/L	1.0	0.74	1		03/19/09 14:48	106-43-4	
1,2-Dibromo-3-chloropropane	<1.7	ug/L	5.0	1.7	1		03/19/09 14:48	96-12-8	
Dibromochloromethane	<0.81	ug/L	1.0	0.81	1		03/19/09 14:48	124-48-1	
1,2-Dibromoethane (EDB)	<0.56	ug/L	1.0	0.56	1		03/19/09 14:48	106-93-4	
Dibromomethane	<0.60	ug/L	1.0	0.60	1		03/19/09 14:48	74-95-3	

Date: 03/20/2009 01:52 PM

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ANALYTICAL RESULTS

Project: CERMATICS
Pace Project No.: 4015070

Sample: CM/MW2/0309 Lab ID: 4015070002 Collected: 03/17/09 13:30 Received: 03/18/09 12:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
1,2-Dichlorobenzene	<0.83	ug/L	1.0	0.83	1		03/19/09 14:48	95-50-1	
1,3-Dichlorobenzene	<0.87	ug/L	1.0	0.87	1		03/19/09 14:48	541-73-1	
1,4-Dichlorobenzene	<0.95	ug/L	1.0	0.95	1		03/19/09 14:48	106-46-7	
Dichlorodifluoromethane	<0.99	ug/L	1.0	0.99	1		03/19/09 14:48	75-71-8	
1,1-Dichloroethane	0.88J	ug/L	1.0	0.75	1		03/19/09 14:48	75-34-3	
1,2-Dichloroethane	<0.36	ug/L	1.0	0.36	1		03/19/09 14:48	107-06-2	
1,1-Dichloroethene	<0.57	ug/L	1.0	0.57	1		03/19/09 14:48	75-35-4	
cis-1,2-Dichloroethene	28.8	ug/L	1.0	0.83	1		03/19/09 14:48	156-59-2	
trans-1,2-Dichloroethene	0.92J	ug/L	1.0	0.89	1		03/19/09 14:48	156-60-5	
1,2-Dichloropropane	<0.49	ug/L	1.0	0.49	1		03/19/09 14:48	78-87-5	
1,3-Dichloropropane	<0.61	ug/L	1.0	0.61	1		03/19/09 14:48	142-28-9	
2,2-Dichloropropane	<0.62	ug/L	1.0	0.62	1		03/19/09 14:48	594-20-7	
1,1-Dichloropropene	<0.75	ug/L	1.0	0.75	1		03/19/09 14:48	563-58-6	
cis-1,3-Dichloropropene	<0.20	ug/L	1.0	0.20	1		03/19/09 14:48	10061-01-5	
trans-1,3-Dichloropropene	<0.19	ug/L	1.0	0.19	1		03/19/09 14:48	10061-02-6	
Diisopropyl ether	<0.76	ug/L	1.0	0.76	1		03/19/09 14:48	108-20-3	
Ethylbenzene	<0.54	ug/L	1.0	0.54	1		03/19/09 14:48	100-41-4	
Hexachloro-1,3-butadiene	<0.67	ug/L	5.0	0.67	1		03/19/09 14:48	87-68-3	
Isopropylbenzene (Cumene)	<0.59	ug/L	1.0	0.59	1		03/19/09 14:48	98-82-8	
p-Isopropyltoluene	<0.67	ug/L	1.0	0.67	1		03/19/09 14:48	99-87-6	
Methylene Chloride	<0.43	ug/L	1.0	0.43	1		03/19/09 14:48	75-09-2	
Methyl-tert-butyl ether	<0.61	ug/L	1.0	0.61	1		03/19/09 14:48	1634-04-4	
Naphthalene	<0.89	ug/L	5.0	0.89	1		03/19/09 14:48	91-20-3	
n-Propylbenzene	<0.81	ug/L	1.0	0.81	1		03/19/09 14:48	103-65-1	
Styrene	<0.86	ug/L	1.0	0.86	1		03/19/09 14:48	100-42-5	
1,1,1,2-Tetrachloroethane	<0.92	ug/L	1.0	0.92	1		03/19/09 14:48	630-20-6	
1,1,2,2-Tetrachloroethane	<0.20	ug/L	1.0	0.20	1		03/19/09 14:48	79-34-5	
Tetrachloroethene	1.1	ug/L	1.0	0.45	1		03/19/09 14:48	127-18-4	
Toluene	<0.67	ug/L	1.0	0.67	1		03/19/09 14:48	108-88-3	
1,2,3-Trichlorobenzene	<0.74	ug/L	1.0	0.74	1		03/19/09 14:48	87-61-6	
1,2,4-Trichlorobenzene	<0.97	ug/L	1.0	0.97	1		03/19/09 14:48	120-82-1	
1,1,1-Trichloroethane	4.7	ug/L	1.0	0.90	1		03/19/09 14:48	71-55-6	
1,1,2-Trichloroethane	<0.42	ug/L	1.0	0.42	1		03/19/09 14:48	79-00-5	
Trichloroethene	28.4	ug/L	1.0	0.48	1		03/19/09 14:48	79-01-6	
Trichlorofluoromethane	<0.79	ug/L	1.0	0.79	1		03/19/09 14:48	75-69-4	
1,2,3-Trichloropropane	<0.99	ug/L	1.0	0.99	1		03/19/09 14:48	96-18-4	
1,2,4-Trimethylbenzene	<0.97	ug/L	1.0	0.97	1		03/19/09 14:48	95-63-6	
1,3,5-Trimethylbenzene	<0.83	ug/L	1.0	0.83	1		03/19/09 14:48	108-67-8	
Vinyl chloride	0.57J	ug/L	1.0	0.18	1		03/19/09 14:48	75-01-4	
m&p-Xylene	<1.8	ug/L	2.0	1.8	1		03/19/09 14:48	1330-20-7	
o-Xylene	<0.83	ug/L	1.0	0.83	1		03/19/09 14:48	95-47-6	
4-Bromofluorobenzene (S)	93 %		64-132		1		03/19/09 14:48	460-00-4	
Dibromofluoromethane (S)	92 %		68-122		1		03/19/09 14:48	1868-53-7	
Toluene-d8 (S)	102 %		73-127		1		03/19/09 14:48	2037-26-5	

ANALYTICAL RESULTS

Project: CERMATICS
Pace Project No.: 4015070

Sample: CM/MW3/0309 Lab ID: 4015070003 Collected: 03/17/09 12:10 Received: 03/18/09 12:00 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		03/19/09 14:03	71-43-2	
Bromobenzene	<0.82	ug/L	1.0	0.82	1		03/19/09 14:03	108-86-1	
Bromochloromethane	<0.97	ug/L	1.0	0.97	1		03/19/09 14:03	74-97-5	
Bromodichloromethane	<0.56	ug/L	1.0	0.56	1		03/19/09 14:03	75-27-4	
Bromoform	<0.94	ug/L	1.0	0.94	1		03/19/09 14:03	75-25-2	
Bromomethane	<0.91	ug/L	1.0	0.91	1		03/19/09 14:03	74-83-9	
n-Butylbenzene	<0.93	ug/L	1.0	0.93	1		03/19/09 14:03	104-51-8	
sec-Butylbenzene	<0.89	ug/L	5.0	0.89	1		03/19/09 14:03	135-98-8	
tert-Butylbenzene	<0.97	ug/L	1.0	0.97	1		03/19/09 14:03	98-06-6	
Carbon tetrachloride	<0.49	ug/L	1.0	0.49	1		03/19/09 14:03	56-23-5	
Chlorobenzene	<0.41	ug/L	1.0	0.41	1		03/19/09 14:03	108-90-7	
Chloroethane	<0.97	ug/L	1.0	0.97	1		03/19/09 14:03	75-00-3	
Chloroform	<1.3	ug/L	5.0	1.3	1		03/19/09 14:03	67-66-3	
Chloromethane	<0.24	ug/L	1.0	0.24	1		03/19/09 14:03	74-87-3	
2-Chlorotoluene	<0.85	ug/L	1.0	0.85	1		03/19/09 14:03	95-49-8	
4-Chlorotoluene	<0.74	ug/L	1.0	0.74	1		03/19/09 14:03	106-43-4	
1,2-Dibromo-3-chloropropane	<1.7	ug/L	5.0	1.7	1		03/19/09 14:03	96-12-8	
Dibromochloromethane	<0.81	ug/L	1.0	0.81	1		03/19/09 14:03	124-48-1	
1,2-Dibromoethane (EDB)	<0.56	ug/L	1.0	0.56	1		03/19/09 14:03	106-93-4	
Dibromomethane	<0.60	ug/L	1.0	0.60	1		03/19/09 14:03	74-95-3	
1,2-Dichlorobenzene	<0.83	ug/L	1.0	0.83	1		03/19/09 14:03	95-50-1	
1,3-Dichlorobenzene	<0.87	ug/L	1.0	0.87	1		03/19/09 14:03	541-73-1	
1,4-Dichlorobenzene	<0.95	ug/L	1.0	0.95	1		03/19/09 14:03	106-46-7	
Dichlorodifluoromethane	<0.99	ug/L	1.0	0.99	1		03/19/09 14:03	75-71-8	
1,1-Dichloroethane	<0.75	ug/L	1.0	0.75	1		03/19/09 14:03	75-34-3	
1,2-Dichloroethane	<0.36	ug/L	1.0	0.36	1		03/19/09 14:03	107-06-2	
1,1-Dichloroethene	<0.57	ug/L	1.0	0.57	1		03/19/09 14:03	75-35-4	
cis-1,2-Dichloroethene	3.6	ug/L	1.0	0.83	1		03/19/09 14:03	156-59-2	
trans-1,2-Dichloroethene	<0.89	ug/L	1.0	0.89	1		03/19/09 14:03	156-60-5	
1,2-Dichloropropane	<0.49	ug/L	1.0	0.49	1		03/19/09 14:03	78-87-5	
1,3-Dichloropropane	<0.61	ug/L	1.0	0.61	1		03/19/09 14:03	142-28-9	
2,2-Dichloropropane	<0.62	ug/L	1.0	0.62	1		03/19/09 14:03	594-20-7	
1,1-Dichloropropene	<0.75	ug/L	1.0	0.75	1		03/19/09 14:03	563-58-6	
cis-1,3-Dichloropropene	<0.20	ug/L	1.0	0.20	1		03/19/09 14:03	10061-01-5	
trans-1,3-Dichloropropene	<0.19	ug/L	1.0	0.19	1		03/19/09 14:03	10061-02-6	
Diisopropyl ether	<0.76	ug/L	1.0	0.76	1		03/19/09 14:03	108-20-3	
Ethylbenzene	<0.54	ug/L	1.0	0.54	1		03/19/09 14:03	100-41-4	
Hexachloro-1,3-butadiene	<0.67	ug/L	5.0	0.67	1		03/19/09 14:03	87-68-3	
Isopropylbenzene (Cumene)	<0.59	ug/L	1.0	0.59	1		03/19/09 14:03	98-82-8	
p-Isopropyltoluene	<0.67	ug/L	1.0	0.67	1		03/19/09 14:03	99-87-6	
Methylene Chloride	<0.43	ug/L	1.0	0.43	1		03/19/09 14:03	75-09-2	
Methyl-tert-butyl ether	<0.61	ug/L	1.0	0.61	1		03/19/09 14:03	1634-04-4	
Naphthalene	<0.89	ug/L	5.0	0.89	1		03/19/09 14:03	91-20-3	
n-Propylbenzene	<0.81	ug/L	1.0	0.81	1		03/19/09 14:03	103-65-1	
Styrene	<0.86	ug/L	1.0	0.86	1		03/19/09 14:03	100-42-5	
1,1,1,2-Tetrachloroethane	<0.92	ug/L	1.0	0.92	1		03/19/09 14:03	630-20-6	

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ANALYTICAL RESULTS

Project: CERMATICS
Pace Project No.: 4015070

Sample: CM/MW3/0309 Lab ID: 4015070003 Collected: 03/17/09 12:10 Received: 03/18/09 12:00 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		03/19/09 14:03	79-34-5	
Tetrachloroethene	<0.45	ug/L	1.0	0.45	1		03/19/09 14:03	127-18-4	
Toluene	<0.67	ug/L	1.0	0.67	1		03/19/09 14:03	108-88-3	
1,2,3-Trichlorobenzene	<0.74	ug/L	1.0	0.74	1		03/19/09 14:03	87-61-6	
1,2,4-Trichlorobenzene	<0.97	ug/L	1.0	0.97	1		03/19/09 14:03	120-82-1	
1,1,1-Trichloroethane	<0.90	ug/L	1.0	0.90	1		03/19/09 14:03	71-55-6	
1,1,2-Trichloroethane	<0.42	ug/L	1.0	0.42	1		03/19/09 14:03	79-00-5	
Trichloroethene	<0.48	ug/L	1.0	0.48	1		03/19/09 14:03	79-01-6	
Trichlorofluoromethane	<0.79	ug/L	1.0	0.79	1		03/19/09 14:03	75-69-4	
1,2,3-Trichloropropane	<0.99	ug/L	1.0	0.99	1		03/19/09 14:03	96-18-4	
1,2,4-Trimethylbenzene	<0.97	ug/L	1.0	0.97	1		03/19/09 14:03	95-63-6	
1,3,5-Trimethylbenzene	<0.83	ug/L	1.0	0.83	1		03/19/09 14:03	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		03/19/09 14:03	75-01-4	
m&p-Xylene	<1.8	ug/L	2.0	1.8	1		03/19/09 14:03	1330-20-7	
o-Xylene	<0.83	ug/L	1.0	0.83	1		03/19/09 14:03	95-47-6	
4-Bromofluorobenzene (S)	95 %		64-132		1		03/19/09 14:03	460-00-4	
Dibromofluoromethane (S)	97 %		68-122		1		03/19/09 14:03	1868-53-7	
Toluene-d8 (S)	103 %		73-127		1		03/19/09 14:03	2037-26-5	

Sample: CM/MW4/0309 Lab ID: 4015070004 Collected: 03/17/09 13:15 Received: 03/18/09 12:00 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		03/19/09 15:11	71-43-2	
Bromobenzene	<0.82	ug/L	1.0	0.82	1		03/19/09 15:11	108-86-1	
Bromochloromethane	<0.97	ug/L	1.0	0.97	1		03/19/09 15:11	74-97-5	
Bromodichloromethane	<0.56	ug/L	1.0	0.56	1		03/19/09 15:11	75-27-4	
Bromoform	<0.94	ug/L	1.0	0.94	1		03/19/09 15:11	75-25-2	
Bromomethane	<0.91	ug/L	1.0	0.91	1		03/19/09 15:11	74-83-9	
n-Butylbenzene	<0.93	ug/L	1.0	0.93	1		03/19/09 15:11	104-51-8	
sec-Butylbenzene	<0.89	ug/L	5.0	0.89	1		03/19/09 15:11	135-98-8	
tert-Butylbenzene	<0.97	ug/L	1.0	0.97	1		03/19/09 15:11	98-06-6	
Carbon tetrachloride	<0.49	ug/L	1.0	0.49	1		03/19/09 15:11	56-23-5	
Chlorobenzene	<0.41	ug/L	1.0	0.41	1		03/19/09 15:11	108-90-7	
Chloroethane	<0.97	ug/L	1.0	0.97	1		03/19/09 15:11	75-00-3	
Chloroform	<1.3	ug/L	5.0	1.3	1		03/19/09 15:11	67-66-3	
Chloromethane	<0.24	ug/L	1.0	0.24	1		03/19/09 15:11	74-87-3	
2-Chlorotoluene	<0.85	ug/L	1.0	0.85	1		03/19/09 15:11	95-49-8	
4-Chlorotoluene	<0.74	ug/L	1.0	0.74	1		03/19/09 15:11	106-43-4	
1,2-Dibromo-3-chloropropane	<1.7	ug/L	5.0	1.7	1		03/19/09 15:11	96-12-8	
Dibromochloromethane	<0.81	ug/L	1.0	0.81	1		03/19/09 15:11	124-48-1	
1,2-Dibromoethane (EDB)	<0.56	ug/L	1.0	0.56	1		03/19/09 15:11	106-93-4	
Dibromomethane	<0.60	ug/L	1.0	0.60	1		03/19/09 15:11	74-95-3	

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ANALYTICAL RESULTS

Project: CERMATICS
Pace Project No.: 4015070

Sample: CM/MW4/0309 Lab ID: 4015070004 Collected: 03/17/09 13:15 Received: 03/18/09 12:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
1,2-Dichlorobenzene	<0.83	ug/L	1.0	0.83	1		03/19/09 15:11	95-50-1	
1,3-Dichlorobenzene	<0.87	ug/L	1.0	0.87	1		03/19/09 15:11	541-73-1	
1,4-Dichlorobenzene	<0.95	ug/L	1.0	0.95	1		03/19/09 15:11	106-46-7	
Dichlorodifluoromethane	<0.99	ug/L	1.0	0.99	1		03/19/09 15:11	75-71-8	
1,1-Dichloroethane	<0.75	ug/L	1.0	0.75	1		03/19/09 15:11	75-34-3	
1,2-Dichloroethane	<0.36	ug/L	1.0	0.36	1		03/19/09 15:11	107-06-2	
1,1-Dichloroethene	<0.57	ug/L	1.0	0.57	1		03/19/09 15:11	75-35-4	
cis-1,2-Dichloroethene	15.4	ug/L	1.0	0.83	1		03/19/09 15:11	156-59-2	
trans-1,2-Dichloroethene	<0.89	ug/L	1.0	0.89	1		03/19/09 15:11	156-60-5	
1,2-Dichloropropane	<0.49	ug/L	1.0	0.49	1		03/19/09 15:11	78-87-5	
1,3-Dichloropropane	<0.61	ug/L	1.0	0.61	1		03/19/09 15:11	142-28-9	
2,2-Dichloropropane	<0.62	ug/L	1.0	0.62	1		03/19/09 15:11	594-20-7	
1,1-Dichloropropene	<0.75	ug/L	1.0	0.75	1		03/19/09 15:11	563-58-6	
cis-1,3-Dichloropropene	<0.20	ug/L	1.0	0.20	1		03/19/09 15:11	10061-01-5	
trans-1,3-Dichloropropene	<0.19	ug/L	1.0	0.19	1		03/19/09 15:11	10061-02-6	
Diisopropyl ether	<0.76	ug/L	1.0	0.76	1		03/19/09 15:11	108-20-3	
Ethylbenzene	<0.54	ug/L	1.0	0.54	1		03/19/09 15:11	100-41-4	
Hexachloro-1,3-butadiene	<0.67	ug/L	5.0	0.67	1		03/19/09 15:11	87-68-3	
Isopropylbenzene (Cumene)	<0.59	ug/L	1.0	0.59	1		03/19/09 15:11	98-82-8	
p-Isopropyltoluene	<0.67	ug/L	1.0	0.67	1		03/19/09 15:11	99-87-6	
Methylene Chloride	<0.43	ug/L	1.0	0.43	1		03/19/09 15:11	75-09-2	
Methyl-tert-butyl ether	<0.61	ug/L	1.0	0.61	1		03/19/09 15:11	1634-04-4	
Naphthalene	<0.89	ug/L	5.0	0.89	1		03/19/09 15:11	91-20-3	
n-Propylbenzene	<0.81	ug/L	1.0	0.81	1		03/19/09 15:11	103-65-1	
Styrene	<0.86	ug/L	1.0	0.86	1		03/19/09 15:11	100-42-5	
1,1,1,2-Tetrachloroethane	<0.92	ug/L	1.0	0.92	1		03/19/09 15:11	630-20-6	
1,1,2,2-Tetrachloroethane	<0.20	ug/L	1.0	0.20	1		03/19/09 15:11	79-34-5	
Tetrachloroethene	<0.45	ug/L	1.0	0.45	1		03/19/09 15:11	127-18-4	
Toluene	<0.67	ug/L	1.0	0.67	1		03/19/09 15:11	108-88-3	
1,2,3-Trichlorobenzene	<0.74	ug/L	1.0	0.74	1		03/19/09 15:11	87-61-6	
1,2,4-Trichlorobenzene	<0.97	ug/L	1.0	0.97	1		03/19/09 15:11	120-82-1	
1,1,1-Trichloroethane	<0.90	ug/L	1.0	0.90	1		03/19/09 15:11	71-55-6	
1,1,2-Trichloroethane	<0.42	ug/L	1.0	0.42	1		03/19/09 15:11	79-00-5	
Trichloroethene	6.6	ug/L	1.0	0.48	1		03/19/09 15:11	79-01-6	
Trichlorofluoromethane	<0.79	ug/L	1.0	0.79	1		03/19/09 15:11	75-69-4	
1,2,3-Trichloropropane	<0.99	ug/L	1.0	0.99	1		03/19/09 15:11	96-18-4	
1,2,4-Trimethylbenzene	<0.97	ug/L	1.0	0.97	1		03/19/09 15:11	95-63-6	
1,3,5-Trimethylbenzene	<0.83	ug/L	1.0	0.83	1		03/19/09 15:11	108-67-8	
Vinyl chloride	0.18J	ug/L	1.0	0.18	1		03/19/09 15:11	75-01-4	
m&p-Xylene	<1.8	ug/L	2.0	1.8	1		03/19/09 15:11	1330-20-7	
o-Xylene	<0.83	ug/L	1.0	0.83	1		03/19/09 15:11	95-47-6	
4-Bromofluorobenzene (S)	94 %		64-132		1		03/19/09 15:11	460-00-4	
Dibromofluoromethane (S)	95 %		68-122		1		03/19/09 15:11	1868-53-7	
Toluene-d8 (S)	105 %		73-127		1		03/19/09 15:11	2037-26-5	

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ANALYTICAL RESULTS

Project: CERMATICS
Pace Project No.: 4015070

Sample: CM/MW5/0309 Lab ID: 4015070005 Collected: 03/17/09 11:45 Received: 03/18/09 12:00 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		03/19/09 16:42	71-43-2	
Bromobenzene	<0.82	ug/L	1.0	0.82	1		03/19/09 16:42	108-86-1	
Bromochloromethane	<0.97	ug/L	1.0	0.97	1		03/19/09 16:42	74-97-5	
Bromodichloromethane	<0.56	ug/L	1.0	0.56	1		03/19/09 16:42	75-27-4	
Bromoform	<0.94	ug/L	1.0	0.94	1		03/19/09 16:42	75-25-2	
Bromomethane	<0.91	ug/L	1.0	0.91	1		03/19/09 16:42	74-83-9	
n-Butylbenzene	<0.93	ug/L	1.0	0.93	1		03/19/09 16:42	104-51-8	
sec-Butylbenzene	<0.89	ug/L	5.0	0.89	1		03/19/09 16:42	135-98-8	
tert-Butylbenzene	<0.97	ug/L	1.0	0.97	1		03/19/09 16:42	98-06-6	
Carbon tetrachloride	<0.49	ug/L	1.0	0.49	1		03/19/09 16:42	56-23-5	
Chlorobenzene	<0.41	ug/L	1.0	0.41	1		03/19/09 16:42	108-90-7	
Chloroethane	<0.97	ug/L	1.0	0.97	1		03/19/09 16:42	75-00-3	
Chloroform	<1.3	ug/L	5.0	1.3	1		03/19/09 16:42	67-66-3	
Chloromethane	<0.24	ug/L	1.0	0.24	1		03/19/09 16:42	74-87-3	
2-Chlorotoluene	<0.85	ug/L	1.0	0.85	1		03/19/09 16:42	95-49-8	
4-Chlorotoluene	<0.74	ug/L	1.0	0.74	1		03/19/09 16:42	106-43-4	
1,2-Dibromo-3-chloropropane	<1.7	ug/L	5.0	1.7	1		03/19/09 16:42	96-12-8	
Dibromochloromethane	<0.81	ug/L	1.0	0.81	1		03/19/09 16:42	124-48-1	
1,2-Dibromomethane (EDB)	<0.56	ug/L	1.0	0.56	1		03/19/09 16:42	106-93-4	
Dibromomethane	<0.60	ug/L	1.0	0.60	1		03/19/09 16:42	74-95-3	
1,2-Dichlorobenzene	<0.83	ug/L	1.0	0.83	1		03/19/09 16:42	95-50-1	
1,3-Dichlorobenzene	<0.87	ug/L	1.0	0.87	1		03/19/09 16:42	541-73-1	
1,4-Dichlorobenzene	<0.95	ug/L	1.0	0.95	1		03/19/09 16:42	106-46-7	
Dichlorodifluoromethane	<0.99	ug/L	1.0	0.99	1		03/19/09 16:42	75-71-8	
1,1-Dichloroethane	2.0	ug/L	1.0	0.75	1		03/19/09 16:42	75-34-3	
1,2-Dichloroethane	<0.36	ug/L	1.0	0.36	1		03/19/09 16:42	107-06-2	
1,1-Dichloroethene	<0.57	ug/L	1.0	0.57	1		03/19/09 16:42	75-35-4	
cis-1,2-Dichloroethene	47.0	ug/L	1.0	0.83	1		03/19/09 16:42	156-59-2	
trans-1,2-Dichloroethene	<0.89	ug/L	1.0	0.89	1		03/19/09 16:42	156-60-5	
1,2-Dichloropropane	<0.49	ug/L	1.0	0.49	1		03/19/09 16:42	78-87-5	
1,3-Dichloropropane	<0.61	ug/L	1.0	0.61	1		03/19/09 16:42	142-28-9	
2,2-Dichloropropane	<0.62	ug/L	1.0	0.62	1		03/19/09 16:42	594-20-7	
1,1-Dichloropropene	<0.75	ug/L	1.0	0.75	1		03/19/09 16:42	563-58-6	
cis-1,3-Dichloropropene	<0.20	ug/L	1.0	0.20	1		03/19/09 16:42	10061-01-5	
trans-1,3-Dichloropropene	<0.19	ug/L	1.0	0.19	1		03/19/09 16:42	10061-02-6	
Diisopropyl ether	<0.76	ug/L	1.0	0.76	1		03/19/09 16:42	108-20-3	
Ethylbenzene	<0.54	ug/L	1.0	0.54	1		03/19/09 16:42	100-41-4	
Hexachloro-1,3-butadiene	<0.67	ug/L	5.0	0.67	1		03/19/09 16:42	87-68-3	
Isopropylbenzene (Cumene)	<0.59	ug/L	1.0	0.59	1		03/19/09 16:42	98-82-8	
p-Isopropyltoluene	<0.67	ug/L	1.0	0.67	1		03/19/09 16:42	99-87-6	
Methylene Chloride	<0.43	ug/L	1.0	0.43	1		03/19/09 16:42	75-09-2	
Methyl-tert-butyl ether	<0.61	ug/L	1.0	0.61	1		03/19/09 16:42	1634-04-4	
Naphthalene	<0.89	ug/L	5.0	0.89	1		03/19/09 16:42	91-20-3	
n-Propylbenzene	<0.81	ug/L	1.0	0.81	1		03/19/09 16:42	103-65-1	
Styrene	<0.86	ug/L	1.0	0.86	1		03/19/09 16:42	100-42-5	
1,1,1,2-Tetrachloroethane	<0.92	ug/L	1.0	0.92	1		03/19/09 16:42	630-20-6	

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ANALYTICAL RESULTS

Project: CERMATICS

Pace Project No.: 4015070

Sample: **CM/MW5/0309** Lab ID: **4015070005** Collected: 03/17/09 11:45 Received: 03/18/09 12:00 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		03/19/09 16:42	79-34-5	
Tetrachloroethene	0.87J	ug/L	1.0	0.45	1		03/19/09 16:42	127-18-4	
Toluene	<0.67	ug/L	1.0	0.67	1		03/19/09 16:42	108-88-3	
1,2,3-Trichlorobenzene	<0.74	ug/L	1.0	0.74	1		03/19/09 16:42	87-61-6	
1,2,4-Trichlorobenzene	<0.97	ug/L	1.0	0.97	1		03/19/09 16:42	120-82-1	
1,1,1-Trichloroethane	<0.90	ug/L	1.0	0.90	1		03/19/09 16:42	71-55-6	
1,1,2-Trichloroethane	<0.42	ug/L	1.0	0.42	1		03/19/09 16:42	79-00-5	
Trichloroethene	13.1	ug/L	1.0	0.48	1		03/19/09 16:42	79-01-6	
Trichlorofluoromethane	<0.79	ug/L	1.0	0.79	1		03/19/09 16:42	75-69-4	
1,2,3-Trichloropropane	<0.99	ug/L	1.0	0.99	1		03/19/09 16:42	96-18-4	
1,2,4-Trimethylbenzene	<0.97	ug/L	1.0	0.97	1		03/19/09 16:42	95-63-6	
1,3,5-Trimethylbenzene	<0.83	ug/L	1.0	0.83	1		03/19/09 16:42	108-67-8	
Vinyl chloride	1.5	ug/L	1.0	0.18	1		03/19/09 16:42	75-01-4	
m&p-Xylene	<1.8	ug/L	2.0	1.8	1		03/19/09 16:42	1330-20-7	
o-Xylene	<0.83	ug/L	1.0	0.83	1		03/19/09 16:42	95-47-6	
4-Bromofluorobenzene (S)	94 %		64-132		1		03/19/09 16:42	460-00-4	
Dibromofluoromethane (S)	96 %		68-122		1		03/19/09 16:42	1868-53-7	
Toluene-d8 (S)	105 %		73-127		1		03/19/09 16:42	2037-26-5	

Sample: **CM/MW6/0309** Lab ID: **4015070006** Collected: 03/17/09 12:55 Received: 03/18/09 12:00 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		03/19/09 15:33	71-43-2	
Bromobenzene	<0.82	ug/L	1.0	0.82	1		03/19/09 15:33	108-86-1	
Bromochloromethane	<0.97	ug/L	1.0	0.97	1		03/19/09 15:33	74-97-5	
Bromodichloromethane	<0.56	ug/L	1.0	0.56	1		03/19/09 15:33	75-27-4	
Bromoform	<0.94	ug/L	1.0	0.94	1		03/19/09 15:33	75-25-2	
Bromomethane	<0.91	ug/L	1.0	0.91	1		03/19/09 15:33	74-83-9	
n-Butylbenzene	<0.93	ug/L	1.0	0.93	1		03/19/09 15:33	104-51-8	
sec-Butylbenzene	<0.89	ug/L	5.0	0.89	1		03/19/09 15:33	135-98-8	
tert-Butylbenzene	<0.97	ug/L	1.0	0.97	1		03/19/09 15:33	98-06-6	
Carbon tetrachloride	<0.49	ug/L	1.0	0.49	1		03/19/09 15:33	56-23-5	
Chlorobenzene	<0.41	ug/L	1.0	0.41	1		03/19/09 15:33	108-90-7	
Chloroethane	<0.97	ug/L	1.0	0.97	1		03/19/09 15:33	75-00-3	
Chloroform	<1.3	ug/L	5.0	1.3	1		03/19/09 15:33	67-66-3	
Chloromethane	<0.24	ug/L	1.0	0.24	1		03/19/09 15:33	74-87-3	
2-Chlorotoluene	<0.85	ug/L	1.0	0.85	1		03/19/09 15:33	95-49-8	
4-Chlorotoluene	<0.74	ug/L	1.0	0.74	1		03/19/09 15:33	106-43-4	
1,2-Dibromo-3-chloropropane	<1.7	ug/L	5.0	1.7	1		03/19/09 15:33	96-12-8	
Dibromochloromethane	<0.81	ug/L	1.0	0.81	1		03/19/09 15:33	124-48-1	
1,2-Dibromoethane (EDB)	<0.56	ug/L	1.0	0.56	1		03/19/09 15:33	106-93-4	
Dibromomethane	<0.60	ug/L	1.0	0.60	1		03/19/09 15:33	74-95-3	

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ANALYTICAL RESULTS

Project: CERMATICS
Pace Project No.: 4015070

Sample: CM/MW6/0309 Lab ID: 4015070006 Collected: 03/17/09 12:55 Received: 03/18/09 12:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
1,2-Dichlorobenzene	<0.83	ug/L	1.0	0.83	1		03/19/09 15:33	95-50-1	
1,3-Dichlorobenzene	<0.87	ug/L	1.0	0.87	1		03/19/09 15:33	541-73-1	
1,4-Dichlorobenzene	<0.95	ug/L	1.0	0.95	1		03/19/09 15:33	106-46-7	
Dichlorodifluoromethane	<0.99	ug/L	1.0	0.99	1		03/19/09 15:33	75-71-8	
1,1-Dichloroethane	<0.75	ug/L	1.0	0.75	1		03/19/09 15:33	75-34-3	
1,2-Dichloroethane	<0.36	ug/L	1.0	0.36	1		03/19/09 15:33	107-06-2	
1,1-Dichloroethene	<0.57	ug/L	1.0	0.57	1		03/19/09 15:33	75-35-4	
cis-1,2-Dichloroethene	<0.83	ug/L	1.0	0.83	1		03/19/09 15:33	156-59-2	
trans-1,2-Dichloroethene	<0.89	ug/L	1.0	0.89	1		03/19/09 15:33	156-60-5	
1,2-Dichloropropane	<0.49	ug/L	1.0	0.49	1		03/19/09 15:33	78-87-5	
1,3-Dichloropropane	<0.61	ug/L	1.0	0.61	1		03/19/09 15:33	142-28-9	
2,2-Dichloropropane	<0.62	ug/L	1.0	0.62	1		03/19/09 15:33	594-20-7	
1,1-Dichloropropene	<0.75	ug/L	1.0	0.75	1		03/19/09 15:33	563-58-6	
cis-1,3-Dichloropropene	<0.20	ug/L	1.0	0.20	1		03/19/09 15:33	10061-01-5	
trans-1,3-Dichloropropene	<0.19	ug/L	1.0	0.19	1		03/19/09 15:33	10061-02-6	
Diisopropyl ether	<0.76	ug/L	1.0	0.76	1		03/19/09 15:33	108-20-3	
Ethylbenzene	<0.54	ug/L	1.0	0.54	1		03/19/09 15:33	100-41-4	
Hexachloro-1,3-butadiene	<0.67	ug/L	5.0	0.67	1		03/19/09 15:33	87-68-3	
Isopropylbenzene (Cumene)	<0.59	ug/L	1.0	0.59	1		03/19/09 15:33	98-82-8	
p-Isopropyltoluene	<0.67	ug/L	1.0	0.67	1		03/19/09 15:33	99-87-6	
Methylene Chloride	<0.43	ug/L	1.0	0.43	1		03/19/09 15:33	75-09-2	
Methyl-tert-butyl ether	<0.61	ug/L	1.0	0.61	1		03/19/09 15:33	1634-04-4	
Naphthalene	<0.89	ug/L	5.0	0.89	1		03/19/09 15:33	91-20-3	
n-Propylbenzene	<0.81	ug/L	1.0	0.81	1		03/19/09 15:33	103-65-1	
Styrene	<0.86	ug/L	1.0	0.86	1		03/19/09 15:33	100-42-5	
1,1,1,2-Tetrachloroethane	<0.92	ug/L	1.0	0.92	1		03/19/09 15:33	630-20-6	
1,1,2,2-Tetrachloroethane	<0.20	ug/L	1.0	0.20	1		03/19/09 15:33	79-34-5	
Tetrachloroethene	<0.45	ug/L	1.0	0.45	1		03/19/09 15:33	127-18-4	
Toluene	<0.67	ug/L	1.0	0.67	1		03/19/09 15:33	108-88-3	
1,2,3-Trichlorobenzene	<0.74	ug/L	1.0	0.74	1		03/19/09 15:33	87-61-6	
1,2,4-Trichlorobenzene	<0.97	ug/L	1.0	0.97	1		03/19/09 15:33	120-82-1	
1,1,1-Trichloroethane	<0.90	ug/L	1.0	0.90	1		03/19/09 15:33	71-55-6	
1,1,2-Trichloroethane	<0.42	ug/L	1.0	0.42	1		03/19/09 15:33	79-00-5	
Trichloroethene	<0.48	ug/L	1.0	0.48	1		03/19/09 15:33	79-01-6	
Trichlorofluoromethane	<0.79	ug/L	1.0	0.79	1		03/19/09 15:33	75-69-4	
1,2,3-Trichloropropane	<0.99	ug/L	1.0	0.99	1		03/19/09 15:33	96-18-4	
1,2,4-Trimethylbenzene	<0.97	ug/L	1.0	0.97	1		03/19/09 15:33	95-63-6	
1,3,5-Trimethylbenzene	<0.83	ug/L	1.0	0.83	1		03/19/09 15:33	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		03/19/09 15:33	75-01-4	
m&p-Xylene	<1.8	ug/L	2.0	1.8	1		03/19/09 15:33	1330-20-7	
o-Xylene	<0.83	ug/L	1.0	0.83	1		03/19/09 15:33	95-47-6	
4-Bromofluorobenzene (S)	95 %		64-132		1		03/19/09 15:33	460-00-4	
Dibromofluoromethane (S)	96 %		68-122		1		03/19/09 15:33	1868-53-7	
Toluene-d8 (S)	106 %		73-127		1		03/19/09 15:33	2037-26-5	

ANALYTICAL RESULTS

Project: CERMATICS
Pace Project No.: 4015070

Sample: CM/MW7/0309 Lab ID: 4015070007 Collected: 03/17/09 11:20 Received: 03/18/09 12:00 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		03/19/09 16:19	71-43-2	
Bromobenzene	<0.82	ug/L	1.0	0.82	1		03/19/09 16:19	108-86-1	
Bromochloromethane	<0.97	ug/L	1.0	0.97	1		03/19/09 16:19	74-97-5	
Bromodichloromethane	<0.56	ug/L	1.0	0.56	1		03/19/09 16:19	75-27-4	
Bromoform	<0.94	ug/L	1.0	0.94	1		03/19/09 16:19	75-25-2	
Bromomethane	<0.91	ug/L	1.0	0.91	1		03/19/09 16:19	74-83-9	
n-Butylbenzene	<0.93	ug/L	1.0	0.93	1		03/19/09 16:19	104-51-8	
sec-Butylbenzene	<0.89	ug/L	5.0	0.89	1		03/19/09 16:19	135-98-8	
tert-Butylbenzene	<0.97	ug/L	1.0	0.97	1		03/19/09 16:19	98-06-6	
Carbon tetrachloride	<0.49	ug/L	1.0	0.49	1		03/19/09 16:19	56-23-5	
Chlorobenzene	<0.41	ug/L	1.0	0.41	1		03/19/09 16:19	108-90-7	
Chloroethane	<0.97	ug/L	1.0	0.97	1		03/19/09 16:19	75-00-3	
Chloroform	<1.3	ug/L	5.0	1.3	1		03/19/09 16:19	67-66-3	
Chloromethane	<0.24	ug/L	1.0	0.24	1		03/19/09 16:19	74-87-3	
2-Chlorotoluene	<0.85	ug/L	1.0	0.85	1		03/19/09 16:19	95-49-8	
4-Chlorotoluene	<0.74	ug/L	1.0	0.74	1		03/19/09 16:19	106-43-4	
1,2-Dibromo-3-chloropropane	<1.7	ug/L	5.0	1.7	1		03/19/09 16:19	96-12-8	
Dibromochloromethane	<0.81	ug/L	1.0	0.81	1		03/19/09 16:19	124-48-1	
1,2-Dibromoethane (EDB)	<0.56	ug/L	1.0	0.56	1		03/19/09 16:19	106-93-4	
Dibromomethane	<0.60	ug/L	1.0	0.60	1		03/19/09 16:19	74-95-3	
1,2-Dichlorobenzene	<0.83	ug/L	1.0	0.83	1		03/19/09 16:19	95-50-1	
1,3-Dichlorobenzene	<0.87	ug/L	1.0	0.87	1		03/19/09 16:19	541-73-1	
1,4-Dichlorobenzene	<0.95	ug/L	1.0	0.95	1		03/19/09 16:19	106-46-7	
Dichlorodifluoromethane	<0.99	ug/L	1.0	0.99	1		03/19/09 16:19	75-71-8	
1,1-Dichloroethane	<0.75	ug/L	1.0	0.75	1		03/19/09 16:19	75-34-3	
1,2-Dichloroethane	<0.36	ug/L	1.0	0.36	1		03/19/09 16:19	107-06-2	
1,1-Dichloroethene	<0.57	ug/L	1.0	0.57	1		03/19/09 16:19	75-35-4	
cis-1,2-Dichloroethene	95.0	ug/L	1.0	0.83	1		03/19/09 16:19	156-59-2	
trans-1,2-Dichloroethene	<0.89	ug/L	1.0	0.89	1		03/19/09 16:19	156-60-5	
1,2-Dichloropropane	<0.49	ug/L	1.0	0.49	1		03/19/09 16:19	78-87-5	
1,3-Dichloropropane	<0.61	ug/L	1.0	0.61	1		03/19/09 16:19	142-28-9	
2,2-Dichloropropane	<0.62	ug/L	1.0	0.62	1		03/19/09 16:19	594-20-7	
1,1-Dichloropropene	<0.75	ug/L	1.0	0.75	1		03/19/09 16:19	563-58-6	
cis-1,3-Dichloropropene	<0.20	ug/L	1.0	0.20	1		03/19/09 16:19	10061-01-5	
trans-1,3-Dichloropropene	<0.19	ug/L	1.0	0.19	1		03/19/09 16:19	10061-02-6	
Diisopropyl ether	<0.76	ug/L	1.0	0.76	1		03/19/09 16:19	108-20-3	
Ethylbenzene	<0.54	ug/L	1.0	0.54	1		03/19/09 16:19	100-41-4	
Hexachloro-1,3-butadiene	<0.67	ug/L	5.0	0.67	1		03/19/09 16:19	87-68-3	
Isopropylbenzene (Cumene)	<0.59	ug/L	1.0	0.59	1		03/19/09 16:19	98-82-8	
p-Isopropyltoluene	<0.67	ug/L	1.0	0.67	1		03/19/09 16:19	99-87-6	
Methylene Chloride	<0.43	ug/L	1.0	0.43	1		03/19/09 16:19	75-09-2	
Methyl-tert-butyl ether	<0.61	ug/L	1.0	0.61	1		03/19/09 16:19	1634-04-4	
Naphthalene	<0.89	ug/L	5.0	0.89	1		03/19/09 16:19	91-20-3	
n-Propylbenzene	<0.81	ug/L	1.0	0.81	1		03/19/09 16:19	103-65-1	
Styrene	<0.86	ug/L	1.0	0.86	1		03/19/09 16:19	100-42-5	
1,1,1,2-Tetrachloroethane	<0.92	ug/L	1.0	0.92	1		03/19/09 16:19	630-20-6	

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ANALYTICAL RESULTS

Project: CERMATICS
Pace Project No.: 4015070

Sample: CM/MW7/0309 Lab ID: 4015070007 Collected: 03/17/09 11:20 Received: 03/18/09 12:00 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		03/19/09 16:19	79-34-5	
Tetrachloroethene	<0.45	ug/L	1.0	0.45	1		03/19/09 16:19	127-18-4	
Toluene	<0.67	ug/L	1.0	0.67	1		03/19/09 16:19	108-88-3	
1,2,3-Trichlorobenzene	<0.74	ug/L	1.0	0.74	1		03/19/09 16:19	87-61-6	
1,2,4-Trichlorobenzene	<0.97	ug/L	1.0	0.97	1		03/19/09 16:19	120-82-1	
1,1,1-Trichloroethane	<0.90	ug/L	1.0	0.90	1		03/19/09 16:19	71-55-6	
1,1,2-Trichloroethane	<0.42	ug/L	1.0	0.42	1		03/19/09 16:19	79-00-5	
Trichloroethene	16.7	ug/L	1.0	0.48	1		03/19/09 16:19	79-01-6	
Trichlorofluoromethane	<0.79	ug/L	1.0	0.79	1		03/19/09 16:19	75-69-4	
1,2,3-Trichloropropane	<0.99	ug/L	1.0	0.99	1		03/19/09 16:19	96-18-4	
1,2,4-Trimethylbenzene	<0.97	ug/L	1.0	0.97	1		03/19/09 16:19	95-63-6	
1,3,5-Trimethylbenzene	<0.83	ug/L	1.0	0.83	1		03/19/09 16:19	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		03/19/09 16:19	75-01-4	
m&p-Xylene	<1.8	ug/L	2.0	1.8	1		03/19/09 16:19	1330-20-7	
o-Xylene	<0.83	ug/L	1.0	0.83	1		03/19/09 16:19	95-47-6	
4-Bromofluorobenzene (S)	95 %		64-132		1		03/19/09 16:19	460-00-4	
Dibromofluoromethane (S)	96 %		68-122		1		03/19/09 16:19	1868-53-7	
Toluene-d8 (S)	101 %		73-127		1		03/19/09 16:19	2037-26-5	

Sample: CM/PZ1/0309 Lab ID: 4015070008 Collected: 03/17/09 12:00 Received: 03/18/09 12:00 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		03/19/09 15:56	71-43-2	
Bromobenzene	<0.82	ug/L	1.0	0.82	1		03/19/09 15:56	108-86-1	
Bromochloromethane	<0.97	ug/L	1.0	0.97	1		03/19/09 15:56	74-97-5	
Bromodichloromethane	<0.56	ug/L	1.0	0.56	1		03/19/09 15:56	75-27-4	
Bromoform	<0.94	ug/L	1.0	0.94	1		03/19/09 15:56	75-25-2	
Bromomethane	<0.91	ug/L	1.0	0.91	1		03/19/09 15:56	74-83-9	
n-Butylbenzene	<0.93	ug/L	1.0	0.93	1		03/19/09 15:56	104-51-8	
sec-Butylbenzene	<0.89	ug/L	5.0	0.89	1		03/19/09 15:56	135-98-8	
tert-Butylbenzene	<0.97	ug/L	1.0	0.97	1		03/19/09 15:56	98-06-6	
Carbon tetrachloride	<0.49	ug/L	1.0	0.49	1		03/19/09 15:56	56-23-5	
Chlorobenzene	<0.41	ug/L	1.0	0.41	1		03/19/09 15:56	108-90-7	
Chloroethane	<0.97	ug/L	1.0	0.97	1		03/19/09 15:56	75-00-3	
Chloroform	<1.3	ug/L	5.0	1.3	1		03/19/09 15:56	67-66-3	
Chloromethane	<0.24	ug/L	1.0	0.24	1		03/19/09 15:56	74-87-3	
2-Chlorotoluene	<0.85	ug/L	1.0	0.85	1		03/19/09 15:56	95-49-8	
4-Chlorotoluene	<0.74	ug/L	1.0	0.74	1		03/19/09 15:56	106-43-4	
1,2-Dibromo-3-chloropropane	<1.7	ug/L	5.0	1.7	1		03/19/09 15:56	96-12-8	
Dibromochloromethane	<0.81	ug/L	1.0	0.81	1		03/19/09 15:56	124-48-1	
1,2-Dibromoethane (EDB)	<0.56	ug/L	1.0	0.56	1		03/19/09 15:56	106-93-4	
Dibromomethane	<0.60	ug/L	1.0	0.60	1		03/19/09 15:56	74-95-3	

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ANALYTICAL RESULTS

Project: CERMATICS
Pace Project No.: 4015070

Sample: CM/PZ1/0309 Lab ID: 4015070008 Collected: 03/17/09 12:00 Received: 03/18/09 12:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
1,2-Dichlorobenzene	<0.83	ug/L	1.0	0.83	1		03/19/09 15:56	95-50-1	
1,3-Dichlorobenzene	<0.87	ug/L	1.0	0.87	1		03/19/09 15:56	541-73-1	
1,4-Dichlorobenzene	<0.95	ug/L	1.0	0.95	1		03/19/09 15:56	106-46-7	
Dichlorodifluoromethane	<0.99	ug/L	1.0	0.99	1		03/19/09 15:56	75-71-8	
1,1-Dichloroethane	<0.75	ug/L	1.0	0.75	1		03/19/09 15:56	75-34-3	
1,2-Dichloroethane	<0.36	ug/L	1.0	0.36	1		03/19/09 15:56	107-06-2	
1,1-Dichloroethene	<0.57	ug/L	1.0	0.57	1		03/19/09 15:56	75-35-4	
cis-1,2-Dichloroethene	1.1	ug/L	1.0	0.83	1		03/19/09 15:56	156-59-2	
trans-1,2-Dichloroethene	<0.89	ug/L	1.0	0.89	1		03/19/09 15:56	156-60-5	
1,2-Dichloropropane	<0.49	ug/L	1.0	0.49	1		03/19/09 15:56	78-87-5	
1,3-Dichloropropane	<0.61	ug/L	1.0	0.61	1		03/19/09 15:56	142-28-9	
2,2-Dichloropropane	<0.62	ug/L	1.0	0.62	1		03/19/09 15:56	594-20-7	
1,1-Dichloropropene	<0.75	ug/L	1.0	0.75	1		03/19/09 15:56	563-58-6	
cis-1,3-Dichloropropene	<0.20	ug/L	1.0	0.20	1		03/19/09 15:56	10061-01-5	
trans-1,3-Dichloropropene	<0.19	ug/L	1.0	0.19	1		03/19/09 15:56	10061-02-6	
Diisopropyl ether	<0.76	ug/L	1.0	0.76	1		03/19/09 15:56	108-20-3	
Ethylbenzene	<0.54	ug/L	1.0	0.54	1		03/19/09 15:56	100-41-4	
Hexachloro-1,3-butadiene	<0.67	ug/L	5.0	0.67	1		03/19/09 15:56	87-68-3	
Isopropylbenzene (Cumene)	<0.59	ug/L	1.0	0.59	1		03/19/09 15:56	98-82-8	
p-Isopropyltoluene	<0.67	ug/L	1.0	0.67	1		03/19/09 15:56	99-87-6	
Methylene Chloride	<0.43	ug/L	1.0	0.43	1		03/19/09 15:56	75-09-2	
Methyl-tert-butyl ether	<0.61	ug/L	1.0	0.61	1		03/19/09 15:56	1634-04-4	
Naphthalene	<0.89	ug/L	5.0	0.89	1		03/19/09 15:56	91-20-3	
n-Propylbenzene	<0.81	ug/L	1.0	0.81	1		03/19/09 15:56	103-65-1	
Styrene	<0.86	ug/L	1.0	0.86	1		03/19/09 15:56	100-42-5	
1,1,1,2-Tetrachloroethane	<0.92	ug/L	1.0	0.92	1		03/19/09 15:56	630-20-6	
1,1,1,2,2-Tetrachloroethane	<0.20	ug/L	1.0	0.20	1		03/19/09 15:56	79-34-5	
Tetrachloroethene	<0.45	ug/L	1.0	0.45	1		03/19/09 15:56	127-18-4	
Toluene	<0.67	ug/L	1.0	0.67	1		03/19/09 15:56	108-88-3	
1,2,3-Trichlorobenzene	<0.74	ug/L	1.0	0.74	1		03/19/09 15:56	87-61-6	
1,2,4-Trichlorobenzene	<0.97	ug/L	1.0	0.97	1		03/19/09 15:56	120-82-1	
1,1,1-Trichloroethane	<0.90	ug/L	1.0	0.90	1		03/19/09 15:56	71-55-6	
1,1,2-Trichloroethane	<0.42	ug/L	1.0	0.42	1		03/19/09 15:56	79-00-5	
Trichloroethene	0.83J	ug/L	1.0	0.48	1		03/19/09 15:56	79-01-6	
Trichlorofluoromethane	<0.79	ug/L	1.0	0.79	1		03/19/09 15:56	75-69-4	
1,2,3-Trichloropropane	<0.99	ug/L	1.0	0.99	1		03/19/09 15:56	96-18-4	
1,2,4-Trimethylbenzene	<0.97	ug/L	1.0	0.97	1		03/19/09 15:56	95-63-6	
1,3,5-Trimethylbenzene	<0.83	ug/L	1.0	0.83	1		03/19/09 15:56	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		03/19/09 15:56	75-01-4	
m&p-Xylene	<1.8	ug/L	2.0	1.8	1		03/19/09 15:56	1330-20-7	
o-Xylene	<0.83	ug/L	1.0	0.83	1		03/19/09 15:56	95-47-6	
4-Bromofluorobenzene (S)	94 %		64-132		1		03/19/09 15:56	460-00-4	
Dibromofluoromethane (S)	96 %		68-122		1		03/19/09 15:56	1868-53-7	
Toluene-d8 (S)	103 %		73-127		1		03/19/09 15:56	2037-26-5	

ANALYTICAL RESULTS

Project: CERMATICS
Pace Project No.: 4015070

Sample: TB Lab ID: 4015070009 Collected: 03/17/09 00:00 Received: 03/18/09 12:00 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		03/19/09 11:47	71-43-2	
Bromobenzene	<0.82	ug/L	1.0	0.82	1		03/19/09 11:47	108-86-1	
Bromochloromethane	<0.97	ug/L	1.0	0.97	1		03/19/09 11:47	74-97-5	
Bromodichloromethane	<0.56	ug/L	1.0	0.56	1		03/19/09 11:47	75-27-4	
Bromoform	<0.94	ug/L	1.0	0.94	1		03/19/09 11:47	75-25-2	
Bromomethane	<0.91	ug/L	1.0	0.91	1		03/19/09 11:47	74-83-9	
n-Butylbenzene	<0.93	ug/L	1.0	0.93	1		03/19/09 11:47	104-51-8	
sec-Butylbenzene	<0.89	ug/L	5.0	0.89	1		03/19/09 11:47	135-98-8	
tert-Butylbenzene	<0.97	ug/L	1.0	0.97	1		03/19/09 11:47	98-06-6	
Carbon tetrachloride	<0.49	ug/L	1.0	0.49	1		03/19/09 11:47	56-23-5	
Chlorobenzene	<0.41	ug/L	1.0	0.41	1		03/19/09 11:47	108-90-7	
Chloroethane	<0.97	ug/L	1.0	0.97	1		03/19/09 11:47	75-00-3	
Chloroform	<1.3	ug/L	5.0	1.3	1		03/19/09 11:47	67-66-3	
Chloromethane	<0.24	ug/L	1.0	0.24	1		03/19/09 11:47	74-87-3	
2-Chlorotoluene	<0.85	ug/L	1.0	0.85	1		03/19/09 11:47	95-49-8	
4-Chlorotoluene	<0.74	ug/L	1.0	0.74	1		03/19/09 11:47	106-43-4	
1,2-Dibromo-3-chloropropane	<1.7	ug/L	5.0	1.7	1		03/19/09 11:47	96-12-8	
Dibromochloromethane	<0.81	ug/L	1.0	0.81	1		03/19/09 11:47	124-48-1	
1,2-Dibromoethane (EDB)	<0.56	ug/L	1.0	0.56	1		03/19/09 11:47	106-93-4	
Dibromomethane	<0.60	ug/L	1.0	0.60	1		03/19/09 11:47	74-95-3	
1,2-Dichlorobenzene	<0.83	ug/L	1.0	0.83	1		03/19/09 11:47	95-50-1	
1,3-Dichlorobenzene	<0.87	ug/L	1.0	0.87	1		03/19/09 11:47	541-73-1	
1,4-Dichlorobenzene	<0.95	ug/L	1.0	0.95	1		03/19/09 11:47	106-46-7	
Dichlorodifluoromethane	<0.99	ug/L	1.0	0.99	1		03/19/09 11:47	75-71-8	
1,1-Dichloroethane	<0.75	ug/L	1.0	0.75	1		03/19/09 11:47	75-34-3	
1,2-Dichloroethane	<0.36	ug/L	1.0	0.36	1		03/19/09 11:47	107-06-2	
1,1-Dichloroethene	<0.57	ug/L	1.0	0.57	1		03/19/09 11:47	75-35-4	
cis-1,2-Dichloroethene	<0.83	ug/L	1.0	0.83	1		03/19/09 11:47	156-59-2	
trans-1,2-Dichloroethene	<0.89	ug/L	1.0	0.89	1		03/19/09 11:47	156-60-5	
1,2-Dichloropropane	<0.49	ug/L	1.0	0.49	1		03/19/09 11:47	78-87-5	
1,3-Dichloropropane	<0.61	ug/L	1.0	0.61	1		03/19/09 11:47	142-28-9	
2,2-Dichloropropane	<0.62	ug/L	1.0	0.62	1		03/19/09 11:47	594-20-7	
1,1-Dichloropropene	<0.75	ug/L	1.0	0.75	1		03/19/09 11:47	563-58-6	
cis-1,3-Dichloropropene	<0.20	ug/L	1.0	0.20	1		03/19/09 11:47	10061-01-5	
trans-1,3-Dichloropropene	<0.19	ug/L	1.0	0.19	1		03/19/09 11:47	10061-02-6	
Diisopropyl ether	<0.76	ug/L	1.0	0.76	1		03/19/09 11:47	108-20-3	
Ethylbenzene	<0.54	ug/L	1.0	0.54	1		03/19/09 11:47	100-41-4	
Hexachloro-1,3-butadiene	<0.67	ug/L	5.0	0.67	1		03/19/09 11:47	87-68-3	
Isopropylbenzene (Cumene)	<0.59	ug/L	1.0	0.59	1		03/19/09 11:47	98-82-8	
p-Isopropyltoluene	<0.67	ug/L	1.0	0.67	1		03/19/09 11:47	99-87-6	
Methylene Chloride	<0.43	ug/L	1.0	0.43	1		03/19/09 11:47	75-09-2	
Methyl-tert-butyl ether	<0.61	ug/L	1.0	0.61	1		03/19/09 11:47	1634-04-4	
Naphthalene	<0.89	ug/L	5.0	0.89	1		03/19/09 11:47	91-20-3	
n-Propylbenzene	<0.81	ug/L	1.0	0.81	1		03/19/09 11:47	103-65-1	
Styrene	<0.86	ug/L	1.0	0.86	1		03/19/09 11:47	100-42-5	
1,1,1,2-Tetrachloroethane	<0.92	ug/L	1.0	0.92	1		03/19/09 11:47	630-20-6	

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ANALYTICAL RESULTS

Project: CERMATICS

Pace Project No.: 4015070

Sample: TB Lab ID: 4015070009 Collected: 03/17/09 00:00 Received: 03/18/09 12:00 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		03/19/09 11:47	79-34-5	
Tetrachloroethene	<0.45	ug/L	1.0	0.45	1		03/19/09 11:47	127-18-4	
Toluene	2.2	ug/L	1.0	0.67	1		03/19/09 11:47	108-88-3	
1,2,3-Trichlorobenzene	<0.74	ug/L	1.0	0.74	1		03/19/09 11:47	87-61-6	
1,2,4-Trichlorobenzene	<0.97	ug/L	1.0	0.97	1		03/19/09 11:47	120-82-1	
1,1,1-Trichloroethane	<0.90	ug/L	1.0	0.90	1		03/19/09 11:47	71-55-6	
1,1,2-Trichloroethane	<0.42	ug/L	1.0	0.42	1		03/19/09 11:47	79-00-5	
Trichloroethene	<0.48	ug/L	1.0	0.48	1		03/19/09 11:47	79-01-6	
Trichlorofluoromethane	<0.79	ug/L	1.0	0.79	1		03/19/09 11:47	75-69-4	
1,2,3-Trichloropropane	<0.99	ug/L	1.0	0.99	1		03/19/09 11:47	96-18-4	
1,2,4-Trimethylbenzene	<0.97	ug/L	1.0	0.97	1		03/19/09 11:47	95-63-6	
1,3,5-Trimethylbenzene	<0.83	ug/L	1.0	0.83	1		03/19/09 11:47	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		03/19/09 11:47	75-01-4	
m&p-Xylene	<1.8	ug/L	2.0	1.8	1		03/19/09 11:47	1330-20-7	
o-Xylene	<0.83	ug/L	1.0	0.83	1		03/19/09 11:47	95-47-6	
4-Bromofluorobenzene (S)	95 %		64-132		1		03/19/09 11:47	460-00-4	
Dibromofluoromethane (S)	96 %		68-122		1		03/19/09 11:47	1868-53-7	
Toluene-d8 (S)	105 %		73-127		1		03/19/09 11:47	2037-26-5	

QUALITY CONTROL DATA

Project: CERMATICS
Pace Project No.: 4015070

QC Batch: MSV/3974 Analysis Method: EPA 8260
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV
Associated Lab Samples: 4015070001, 4015070002, 4015070003, 4015070004, 4015070005, 4015070006, 4015070007, 4015070008, 4015070009

METHOD BLANK: 136359 Matrix: Water
Associated Lab Samples: 4015070001, 4015070002, 4015070003, 4015070004, 4015070005, 4015070006, 4015070007, 4015070008, 4015070009

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	<0.92	1.0	03/19/09 08:32	
1,1,1-Trichloroethane	ug/L	<0.90	1.0	03/19/09 08:32	
1,1,2,2-Tetrachloroethane	ug/L	<0.20	1.0	03/19/09 08:32	
1,1,2-Trichloroethane	ug/L	<0.42	1.0	03/19/09 08:32	
1,1-Dichloroethane	ug/L	<0.75	1.0	03/19/09 08:32	
1,1-Dichloroethene	ug/L	<0.57	1.0	03/19/09 08:32	
1,1-Dichloropropene	ug/L	<0.75	1.0	03/19/09 08:32	
1,2,3-Trichlorobenzene	ug/L	<0.74	1.0	03/19/09 08:32	
1,2,3-Trichloropropane	ug/L	<0.99	1.0	03/19/09 08:32	
1,2,4-Trichlorobenzene	ug/L	<0.97	1.0	03/19/09 08:32	
1,2,4-Trimethylbenzene	ug/L	<0.97	1.0	03/19/09 08:32	
1,2-Dibromo-3-chloropropane	ug/L	<1.7	5.0	03/19/09 08:32	
1,2-Dibromoethane (EDB)	ug/L	<0.56	1.0	03/19/09 08:32	
1,2-Dichlorobenzene	ug/L	<0.83	1.0	03/19/09 08:32	
1,2-Dichloroethane	ug/L	<0.36	1.0	03/19/09 08:32	
1,2-Dichloropropane	ug/L	<0.49	1.0	03/19/09 08:32	
1,3,5-Trimethylbenzene	ug/L	<0.83	1.0	03/19/09 08:32	
1,3-Dichlorobenzene	ug/L	<0.87	1.0	03/19/09 08:32	
1,3-Dichloropropane	ug/L	<0.61	1.0	03/19/09 08:32	
1,4-Dichlorobenzene	ug/L	<0.95	1.0	03/19/09 08:32	
2,2-Dichloropropane	ug/L	<0.62	1.0	03/19/09 08:32	
2-Chlorotoluene	ug/L	<0.85	1.0	03/19/09 08:32	
4-Chlorotoluene	ug/L	<0.74	1.0	03/19/09 08:32	
Benzene	ug/L	<0.41	1.0	03/19/09 08:32	
Bromobenzene	ug/L	<0.82	1.0	03/19/09 08:32	
Bromochloromethane	ug/L	<0.97	1.0	03/19/09 08:32	
Bromodichloromethane	ug/L	<0.56	1.0	03/19/09 08:32	
Bromoform	ug/L	<0.94	1.0	03/19/09 08:32	
Bromomethane	ug/L	<0.91	1.0	03/19/09 08:32	
Carbon tetrachloride	ug/L	<0.49	1.0	03/19/09 08:32	
Chlorobenzene	ug/L	<0.41	1.0	03/19/09 08:32	
Chloroethane	ug/L	<0.97	1.0	03/19/09 08:32	
Chloroform	ug/L	<1.3	5.0	03/19/09 08:32	
Chloromethane	ug/L	<0.24	1.0	03/19/09 08:32	
cis-1,2-Dichloroethene	ug/L	<0.83	1.0	03/19/09 08:32	
cis-1,3-Dichloropropene	ug/L	<0.20	1.0	03/19/09 08:32	
Dibromochloromethane	ug/L	<0.81	1.0	03/19/09 08:32	
Dibromomethane	ug/L	<0.60	1.0	03/19/09 08:32	
Dichlorodifluoromethane	ug/L	<0.99	1.0	03/19/09 08:32	
Diisopropyl ether	ug/L	<0.76	1.0	03/19/09 08:32	
Ethylbenzene	ug/L	<0.54	1.0	03/19/09 08:32	

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QUALITY CONTROL DATA

Project: CERMATICS
Pace Project No.: 4015070

METHOD BLANK: 136359

Matrix: Water

Associated Lab Samples: 4015070001, 4015070002, 4015070003, 4015070004, 4015070005, 4015070006, 4015070007, 4015070008, 4015070009

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Hexachloro-1,3-butadiene	ug/L	<0.67	5.0	03/19/09 08:32	
Isopropylbenzene (Cumene)	ug/L	<0.59	1.0	03/19/09 08:32	
m&p-Xylene	ug/L	<1.8	2.0	03/19/09 08:32	
Methyl-tert-butyl ether	ug/L	<0.61	1.0	03/19/09 08:32	
Methylene Chloride	ug/L	<0.43	1.0	03/19/09 08:32	
n-Butylbenzene	ug/L	<0.93	1.0	03/19/09 08:32	
n-Propylbenzene	ug/L	<0.81	1.0	03/19/09 08:32	
Naphthalene	ug/L	<0.89	5.0	03/19/09 08:32	
o-Xylene	ug/L	<0.83	1.0	03/19/09 08:32	
p-Isopropyltoluene	ug/L	<0.67	1.0	03/19/09 08:32	
sec-Butylbenzene	ug/L	<0.89	5.0	03/19/09 08:32	
Styrene	ug/L	<0.86	1.0	03/19/09 08:32	
tert-Butylbenzene	ug/L	<0.97	1.0	03/19/09 08:32	
Tetrachloroethene	ug/L	<0.45	1.0	03/19/09 08:32	
Toluene	ug/L	<0.67	1.0	03/19/09 08:32	
trans-1,2-Dichloroethene	ug/L	<0.89	1.0	03/19/09 08:32	
trans-1,3-Dichloropropene	ug/L	<0.19	1.0	03/19/09 08:32	
Trichloroethene	ug/L	<0.48	1.0	03/19/09 08:32	
Trichlorofluoromethane	ug/L	<0.79	1.0	03/19/09 08:32	
Vinyl chloride	ug/L	<0.18	1.0	03/19/09 08:32	
4-Bromofluorobenzene (S)	%	95	64-132	03/19/09 08:32	
Dibromofluoromethane (S)	%	95	68-122	03/19/09 08:32	
Toluene-d8 (S)	%	105	73-127	03/19/09 08:32	

LABORATORY CONTROL SAMPLE & LCSD: 136360

136361

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	49.7	45.0	99	90	75-128	10	20	
1,1,2,2-Tetrachloroethane	ug/L	50	49.1	45.8	98	92	67-125	7	20	
1,1,2-Trichloroethane	ug/L	50	49.7	45.9	99	92	75-125	8	20	
1,1-Dichloroethane	ug/L	50	48.4	43.7	97	87	71-130	10	20	
1,1-Dichloroethene	ug/L	50	47.6	43.3	95	87	75-125	10	20	
1,2-Dichloroethane	ug/L	50	45.9	40.2	92	80	71-132	13	20	
1,2-Dichloropropane	ug/L	50	48.2	44.3	96	89	73-125	8	20	
Benzene	ug/L	50	53.0	48.0	106	96	75-125	10	20	
Bromodichloromethane	ug/L	50	45.6	41.4	91	83	75-125	9	20	
Bromoform	ug/L	50	44.8	41.1	90	82	75-125	9	20	
Bromomethane	ug/L	50	44.3	38.8	89	78	66-125	13	20	
Carbon tetrachloride	ug/L	50	51.4	46.9	103	94	75-125	9	20	
Chlorobenzene	ug/L	50	54.8	50.9	110	102	75-125	7	20	
Chloroethane	ug/L	50	42.1	37.5	84	75	72-126	12	20	
Chloroform	ug/L	50	48.5	43.7	97	87	75-125	10	20	
Chloromethane	ug/L	50	35.5	30.0	71	60	46-143	17	20	
cis-1,2-Dichloroethene	ug/L	50	52.4	47.8	105	96	75-125	9	20	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: CERMATICS
Pace Project No.: 4015070

LABORATORY CONTROL SAMPLE & LCSD: 136360		136361									
Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers	
cis-1,3-Dichloropropene	ug/L	50	48.0	44.9	96	90	75-125	7	20		
Dibromochloromethane	ug/L	50	44.4	42.2	89	84	75-125	5	20		
Ethylbenzene	ug/L	50	52.2	49.4	104	99	75-125	6	20		
m&p-Xylene	ug/L	100	107	101	107	101	75-125	6	20		
Methylene Chloride	ug/L	50	46.1	38.9	92	78	75-125	17	20		
o-Xylene	ug/L	50	53.9	50.8	108	102	75-125	6	20		
Styrene	ug/L	50	49.4	45.2	99	90	75-125	9	20		
Tetrachloroethene	ug/L	50	55.9	50.7	112	101	75-130	10	20		
Toluene	ug/L	50	53.3	49.0	107	98	75-125	8	20		
trans-1,2-Dichloroethene	ug/L	50	53.7	49.0	107	98	75-125	9	20		
trans-1,3-Dichloropropene	ug/L	50	45.0	41.5	90	83	75-125	8	20		
Trichloroethene	ug/L	50	53.1	47.4	106	95	75-125	11	20		
Vinyl chloride	ug/L	50	41.6	37.9	83	76	65-130	9	20		
4-Bromofluorobenzene (S)	%				93	96	64-132				
Dibromofluoromethane (S)	%				95	96	68-122				
Toluene-d8 (S)	%				105	105	73-127				

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 136455		136456										
Parameter	Units	4015070003		MS Spike	MSD Spike	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	Qual
		Result	Conc.	Conc.	Conc.	Result	Result	% Rec	% Rec	RPD	RPD	
1,1,1-Trichloroethane	ug/L	<0.90	50	50	49.2	50.4	98	101	101	70-130	3	30
1,1,2,2-Tetrachloroethane	ug/L	<0.20	50	50	49.0	51.9	98	104	104	70-130	6	30
1,1,2-Trichloroethane	ug/L	<0.42	50	50	47.7	52.3	95	105	105	70-130	9	30
1,1-Dichloroethane	ug/L	<0.75	50	50	47.6	48.9	95	97	97	70-130	3	30
1,1-Dichloroethene	ug/L	<0.57	50	50	45.4	48.1	91	96	96	70-135	6	30
1,2-Dichloroethane	ug/L	<0.36	50	50	45.4	46.5	91	93	93	70-130	2	30
1,2-Dichloropropane	ug/L	<0.49	50	50	47.7	49.9	95	100	100	70-130	5	30
Benzene	ug/L	<0.41	50	50	52.9	53.7	106	107	107	70-130	1	30
Bromodichloromethane	ug/L	<0.56	50	50	46.0	46.1	92	92	92	70-130	1	30
Bromoform	ug/L	<0.94	50	50	42.1	43.3	84	87	87	70-130	3	30
Bromomethane	ug/L	<0.91	50	50	44.9	43.7	90	87	87	63-147	3	30
Carbon tetrachloride	ug/L	<0.49	50	50	50.7	52.3	101	105	105	70-131	3	30
Chlorobenzene	ug/L	<0.41	50	50	53.1	55.9	106	112	112	70-130	5	30
Chloroethane	ug/L	<0.97	50	50	39.9	40.4	80	81	81	67-138	1	30
Chloroform	ug/L	<1.3	50	50	47.8	49.5	96	99	99	70-130	4	30
Chloromethane	ug/L	<0.24	50	50	32.4	31.6	65	63	63	43-150	2	30
cis-1,2-Dichloroethene	ug/L	3.6	50	50	55.3	56.6	103	106	106	70-130	2	30
cis-1,3-Dichloropropene	ug/L	<0.20	50	50	48.1	49.3	96	99	99	70-130	3	30
Dibromochloromethane	ug/L	<0.81	50	50	43.8	46.5	88	93	93	70-130	6	30
Ethylbenzene	ug/L	<0.54	50	50	50.6	54.1	101	108	108	70-136	7	30
m&p-Xylene	ug/L	<1.8	100	100	103	111	103	111	111	70-137	8	30
Methylene Chloride	ug/L	<0.43	50	50	43.9	46.0	88	92	92	70-130	5	30
o-Xylene	ug/L	<0.83	50	50	52.2	55.7	104	111	111	70-130	6	30
Styrene	ug/L	<0.86	50	50	43.7	50.0	87	100	100	70-130	13	30
Tetrachloroethene	ug/L	<0.45	50	50	53.0	56.0	106	112	112	70-130	6	30
Toluene	ug/L	<0.67	50	50	51.1	55.8	102	112	112	70-130	9	30

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: CERMATICS
Pace Project No.: 4015070

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 136455 136456

Parameter	Units	4015070003	MS	MSD	MS	MSD	MS	MSD	% Rec	Max		Qual
		Result	Spike Conc.	Spike Conc.	Result	Result	% Rec	% Rec	Limits	RPD	RPD	
trans-1,2-Dichloroethene	ug/L	<0.89	50	50	53.7	54.0	107	108	70-130	.5	30	
trans-1,3-Dichloropropene	ug/L	<0.19	50	50	42.1	47.4	84	95	70-130	12	30	
Trichloroethene	ug/L	<0.48	50	50	52.7	54.4	105	109	70-130	3	30	
Vinyl chloride	ug/L	<0.18	50	50	39.2	39.5	78	79	62-138	.6	30	
4-Bromofluorobenzene (S)	%						94	97	64-132			
Dibromofluoromethane (S)	%						96	95	68-122			
Toluene-d8 (S)	%						102	105	73-127			

QUALIFIERS

Project: CERMATICS
Pace Project No.: 4015070

DEFINITIONS

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

ND - Not Detected at or above adjusted reporting limit.

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

MDL - Adjusted Method Detection Limit.

S - Surrogate

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

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

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

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

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

LABORATORIES

PASI-G Pace Analytical Services - Green Bay



Sample Condition Upon Receipt

Client Name: E2M

Project # 4015070

Courier: Fed Ex UPS USPS Client Commercial Pace Other _____

Tracking #: _____



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

Packing Material: Bubble Wrap Bubble Bags None Other _____

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

Cooler Temperature 201 Biological Tissue Is Frozen: Yes No

Temp should be above freezing to 6°C

Date and Initials of person examining contents: 3/18/09 AB

Comments:

Chain of Custody Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.
Chain of Custody Filled Out:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2.
Chain of Custody Relinquished:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Sampler Name & Signature on COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	5.
Short Hold Time Analysis (<72hr):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	6.
Rush Turn Around Time Requested:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	7.
Sufficient Volume:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	8.
Correct Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	9.
-Pace Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Containers Intact:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	10.
Filtered volume received for Dissolved tests	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11.
Sample Labels match COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	12.
-Includes date/time/ID/Analysis Matrix: <u>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	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 checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	15. <u>1-40ml for -003</u>
Trip Blank Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	16.
Trip Blank Custody Seals Present	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" 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: _____

Date: 3/18/09

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)