



**DECEMBER 2002 GROUNDWATER
SAMPLING REPORT**

**FORMER DOR-O-MATIC
MANUFACTURING FACILITY
6800 INDUSTRIAL LOOP
GREENDALE, WISCONSIN**

PREPARED FOR:

NOR Investments, LLC
6800 Industrial Loop
Greendale, Wisconsin 53129-2442

PREPARED BY:

GZA GeoEnvironmental, Inc.
N4140 Duplainville Road
Pewaukee, Wisconsin 53072

July 16, 2003
GZA File No. 20.0150648.00

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July 16, 2003
File No. 20.0150648.00

NOR Investments, LLC
6800 Industrial Loop
Greendale, Wisconsin 53129-2442



Attention: Mr. Arvid Huth

Subject: December 2002 Groundwater Sampling Report
Former Dor-O-Matic Manufacturing Facility
6800 Industrial Loop
Greendale, Wisconsin

N4140 Duplainville Road
Pewaukee
Wisconsin 53072
262-691-2662
FAX 262-691-9279
<http://www.gza.net>

Dear Mr. Huth:

GZA GeoEnvironmental, Inc. (GZA) is pleased to present this letter report documenting the groundwater sampling services conducted in December 2002, at the former Dor-O-Matic manufacturing facility located at 6800 Industrial Loop in Greendale, Wisconsin ("Site"). Groundwater sampling services were provided in accordance with our October 17, 2002 Proposal for Services, File No. 03-116-20, submitted to NOR Investments, LLC (NOR/"Client") and Reinhart, Boerner, Van Deuren, S.C. (Reinhart). Please note that limitations to this report are provided in Appendix A.

SCOPE OF WORK

GZA conducted a round of groundwater sampling from 14 of 15 existing on- and off-Site wells on December 23, 2002. One well, MW-302, could not be sampled due to the presence of bentonite in the well casing. GZA attempted to remove the bentonite from well MW-302 by pushing a small-diameter steel rod into the well. The bentonite was found to extend to over 2 feet deep and could not adequately be removed to allow sampling. The cause of this condition is not readily apparent. In addition to the obstruction in well MW-302, the protective casing for well MW-601 was bent at about a 45-degree angle from vertical. This well was apparently damaged during grading activities and construction of the cell tower that was recently constructed at the Site. This well could be sampled utilizing a peristaltic pump and 3/8-inch polyethylene tubing, but the water level indicator could not be lowered down to the water table to get a water-level reading.

Groundwater samples were collected from each of the accessible wells that could be sampled after utilizing appropriate purging techniques in general accordance with Wisconsin Department of Natural Resources' (WDNR) guidance documents. Water table and potentiometric-surface elevation measurements were taken from accessible wells on December 24, 2002.

Groundwater samples were analyzed at TestAmerica in Watertown, Wisconsin for volatile organic compounds (VOCs) in accordance with EPA Method 8260. The laboratory analytical report is provided in Appendix B. Purge water generated during sampling activities were containerized on-Site in two sealed, 55-gallon drums and placed inside the building.



RESULTS

Wisconsin Administrative Code Chapter NR 140 Groundwater Enforcement Standards (ES) exceedances were found in three on-Site wells (MW-301, MW-303 and MW-501) and three down-gradient, off-Site wells (MW-411, MW-411d and MW-505) for trichloroethene (TCE) and other VOC constituents. In general, TCE and 1,1,1-trichloroethane (1,1,1-TCA), the solvents likely used in past degreasing operations at the Site, were the two highest detected constituents. Lower concentrations of solvent degradation products, including cis-1,2-dichloroethene; 1,1-dichloroethane; and 1,1-dichloroethene were also detected in many wells.

The trends in TCE and 1,1,1-TCA concentrations at monitoring wells near the source area and at down-gradient wells are shown plotted on Figure Nos. 2 and 3, respectively. The highest TCE concentration observed in the monitoring well network was in well MW-303 at 12,000 micrograms per liter ($\mu\text{g}/\text{l}$). The highest TCE concentrations had been observed in past sampling rounds in well MW-302 which, unfortunately, could not be sampled in the latest sampling round. VOC concentrations in well MW-301 appear to be declining, however, TCE and other VOC constituent concentrations appear to have increased in wells MW-303 and MW-411.

Based on the round of groundwater levels measured during the December 2002 sampling round, the groundwater flow direction appears to be somewhat radial away from the building toward areas of lower elevation, with primary groundwater-flow components to the south and west.

CONCLUSIONS AND RECOMMENDATIONS

Based on the very low concentrations or lack of TCE detected in well MW-303 from 1997 through 2000, and the much higher and increasing VOC concentrations detected in 2001 and 2002, groundwater impacts appear to have recently reached this area of the Site. This may indicate that the groundwater-flow direction has changed, or more likely, that sufficient time has elapsed for TCE to migrate in the groundwater system from the source area to well MW-303.

In order to evaluate and better understand the contaminant trends beneath and down-gradient of the Site, continued groundwater monitoring of the entire well network is recommended. Because of the problems with ice in several of the wells during the December 2002 sampling event, GZA recommends that the follow-up sampling of the well network be performed during the summer or fall of 2003. To maximize the benefit of the

existing monitoring well network, an attempt should also be made to remove the bentonite observed in well MW-302 prior to the next sampling round.

We appreciate the opportunity to conduct this work for you. Please feel free to call with any questions.



Very truly yours,

GZA GeoEnvironmental, Inc.

A handwritten signature in green ink, appearing to read 'Bernard G. Fenelon', written over a horizontal line.

Bernard G. Fenelon, P.G.
Senior Project Manager
Hydrogeologist

A handwritten signature in blue ink, appearing to read 'John C. Osborne', written over a horizontal line.

John C. Osborne, P.G.
Principal
District Manager

j:\600to699\150648\Dec02GWSamplingRptRevised.doc

- Attachments: Table 1 - Monitoring Well Groundwater Analytical Results Summary
Figure No. 1 - Site Map with Monitoring wells
Figure No. 2 - TCE and TCA Data Trends in Near Source-Area Wells
Figure No. 3 - TCE and TCA Data Trends in Down-Gradient Wells
Appendix A - Limitations
Appendix B - Laboratory Analytical Report



TABLES



MONITORING WELL GROUNDWATER ANALYTICAL RESULTS SUMMARY
Halogenated Volatile Organic Compounds
Former Dor-O-Matic
Greendale, Wisconsin

Monitoring Well	Property Location/Unit Monitored	Date	Constituent (Results in µg/l)												
			PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	Vinyl Chloride	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,1-DCE	1,2-DCA	Chloro-methane	Chloro-ethene	Chloro-form
NR 140 Groundwater ES			5	5	70	100	0.2	200	5	850	7	5	3	400	6
MW-300	Subject Property/Lower clay/Upper sand	Oct-97	<2	<2	<2	NR ⁽³⁾	<2	<2	NR	<2	<2	<2	<2	NR	NR
		Jun-99	<0.7	<0.2	<0.2	NR	<0.9	<0.2	NR	<0.2	<0.3	<0.1	<0.3	NR	NR
		Feb-00	<0.25	<0.25	<0.25	NR	<0.25	<0.25	NR	<0.25	<0.25	<0.25	<0.25	NR	NR
		Feb-01	<0.25	<0.25	<0.25	NR	<0.25	<0.25	NR	<0.25	<0.25	<0.25	<0.25	NR	NR
		Dec-02	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
MW-301	Subject Property/Lower clay/Upper sand	Oct-97	<2	1,000	150	NR	<2	970	NR	<2	<2	<2	<2	NR	NR
		Jun-99	4	2,100	330	NR	67	740	NR	430	16	<0.1	<0.3	NR	NR
		Feb-00	<25	2,100	290	NR	<25	540	NR	320	<25	<25	<25	NR	NR
		Feb-01	<10	3,300	280	NR	<10	380	NR	190	<10	<10	<10	NR	NR
		Dec-02	<6.2	1,000	64	<6.2	<6.2	240	<6.2	66	<6.2	<6.2	<6.2	<6.2	<6.2
MW-302	Subject Property/Upper sand	Oct-97	5	6,600	<2	NR	7	3,000	NR	6	360	130	<2	NR	NR
		Jun-99	11	8,200	310	NR	2	4,400	NR	1,400	200	5	<0.3	NR	NR
		Feb-00	<50	7,200	380	NR	<50	3,800	NR	820	96	<50	<50	NR	NR
		Feb-01	<25	6,700	280	NR	<25	3,200	NR	880	120	<25	<25	NR	NR
		Dec-02 ⁽⁴⁾	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
MW-303	Subject Property/Upper sand	Oct-97	<2	7	340	NR	2	340	NR	450	390	9	<2	NR	NR
		Jun-99	<35	<7.5	300	NR	<44	3,700	NR	290	480	<6	<15	NR	NR
		Feb-00	<25	<25	420	NR	<25	4,100	NR	490	570	<25	<25	NR	NR
		Feb-01	<20	3,500	160	NR	<20	3,000	NR	430	250	<20	<20	NR	NR
		Dec-02	<40	12,000	520	23	4.9	6,400	15	2,000	1,100	8.7	<0.25	2.8	4
MW-303d	Subject Property/Deeper sand	Feb-00	<0.25	<0.25	0.4	NR	<0.25	2.2	NR	1.1	<0.25	<0.25	<0.25	NR	NR
		Feb-01	<0.25	<0.25	<0.25	NR	<0.25	0.6	NR	1.1	<0.25	<0.25	<0.25	NR	NR
		Dec-02	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	0.63	<0.25	<0.25	<0.25	<0.25	<0.25



MONITORING WELL GROUNDWATER ANALYTICAL RESULTS SUMMARY
Halogenated Volatile Organic Compounds
Former Dor-O-Matic
Greendale, Wisconsin

Monitoring Well	Property Location/Unit Monitored	Date	Constituent (Results in µg/l)												
			PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	Vinyl Chloride	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,1-DCE	1,2-DCA	Chloro-methane	Chloro-ethene	Chloro-form
NR 140 Groundwater ES			5	5	70	100	0.2	200	5	850	7	5	3	400	6
MW-410	Root River Parkway/All clay	Apr-99	<0.3	<0.3	<0.3	NR	<0.3	<0.3	NR	<0.3	<0.3	<0.3	<0.3	NR	NR
		Jun-99	<0.7	<0.3	<0.3	NR	<0.9	0.2	NR	<0.2	<0.3	<0.1	<0.3	NR	NR
		Feb-00	<0.25	<0.25	<0.25	NR	<0.25	<0.25	NR	<0.25	<0.25	<0.25	<0.25	NR	NR
		Jan-01	<0.25	<0.25	<0.25	NR	<0.25	<0.25	NR	<0.25	<0.25	<0.25	<0.25	NR	NR
		Dec-02	<0.25	<0.25	<0.25	NS	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
MW-411	Root River Parkway/All clay	Apr-99	<0.3	5	<0.3	NR	<0.3	<0.3	NR	<0.3	<0.3	<0.3	<0.3	NR	NR
		Jun-99	<0.7	1,500	18	NR	<0.9	20	NR	5	1	<0.1	<0.3	NR	NR
		Aug-99	<0.7	570	8	NR	<0.9	10	NR	5	1	<0.1	<0.3	NR	NR
		Feb-00	<2.5	380	6	NR	<2.5	6	NR	6	<2.5	<2.5	<2.5	NR	NR
		Feb-01	<2.5	1,500	20	NR	<2.5	8	NR	<2.5	<2.5	<2.5	<2.5	NR	NR
		Dec-02 ⁽⁶⁾	<12/<12	2,900 / 3,100	34 / 38	<12/<12	<12/<12	<12/<12	<12/<12	24 / 26	<12/<12	<12/<12	<12/<12	<12/<12	<12/<12
MW-411d	Root River Parkway/Upper sand	Feb-01	19	7	0.36	NR	<0.25	76	NR	23	1.2	<0.25	<0.25	NR	NR
		Dec-02	28	8.5	<0.25	<0.25	<0.25	100	<0.25	19	20	<0.25	<0.25	<0.25	<0.25
MW-501	Subject Property/Upper sand	Feb-00	30	6	<1.2	NR	<1.2	180	NR	90	2	<1.2	<1.2	NR	NR
		Feb-01	350	46	<2.5	NR	<2.5	550	NR	15	12	<2.5	<2.5	NR	NR
		Dec-02	22	6.6	<0.25	<0.25	<0.25	160	<0.25	59	5.4	<0.25	<0.25	<0.25	<0.25
MW-502	Subject Property/Upper sand	Feb-00	<0.25	9	<0.25	NR	<0.25	<0.25	NR	<0.25	<0.25	<0.25	<0.25	NR	NR
		Feb-01	<0.25	4	18	NR	<0.25	<0.25	NR	1.9	<0.25	<0.25	<0.25	NR	NR
		Dec-02	<0.25	4.7	14	<0.25	<0.25	<0.25	<0.25	2	<0.25	<0.25	<0.25	<0.25	<0.25
MW-503	Subject Property/Upper sand	Feb-00	<0.25	<0.25	<0.25	NR	<0.25	<0.25	NR	<0.25	<0.25	<0.25	<0.25	NR	NR
		Jan-01	<0.25	<0.25	<0.25	NR	<0.25	<0.25	NR	<0.25	<0.25	<0.25	<0.25	NR	NR
		Dec-02	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25



MONITORING WELL GROUNDWATER ANALYTICAL RESULTS SUMMARY
Halogenated Volatile Organic Compounds
Former Dor-O-Matic
Greendale, Wisconsin

Monitoring Well	Property Location/Unit Monitored	Date	Constituent (Results in µg/l)												
			PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	Vinyl Chloride	1,1,1-TCA	1,1,2-TCA	1,1-DCA	1,1-DCE	1,2-DCA	Chloro-methane	Chloro-ethene	Chloro-form
NR 140 Groundwater ES			5	5	70	100	0.2	200	5	850	7	5	3	400	6
MW-504	Subject Property/Lower clay/Upper sand	Feb-00	<0.25	<0.25	<0.25	NR	<0.25	<0.25	NR	<0.25	<0.25	<0.25	<0.25	NR	NR
		Jan-01	<0.25	<0.25	<0.25	NR	<0.25	<0.25	NR	<0.25	<0.25	<0.25	<0.25	NR	NR
		Dec-02	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
MW-505	Root River Parkway/Clay and sand	Feb-00	<25	2,100	340	NR	<25	<25	NR	25	<25	<25	<25	NR	NR
		Jan-01	14	4,400	210	NR	<12	22	NR	34	<12	<12	<12	NR	NR
		Dec-02	10	4,500	160	0.89	0.8	15	<0.25	41	7	<0.25	<0.25	<0.25	<0.25
MW-601	Subject Property/Upper sand	Feb-01	<0.25	<0.25	1.3	NR	<0.25	<0.25	NR	<0.25	<0.25	<0.25	<0.25	NR	NR
		Dec-02	<0.25	<0.25	4.9	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
MW-602	Root River Parkway/Clay	Feb-01	<0.25	<0.25	<0.25	NR	<0.25	<0.25	NR	<0.25	<0.25	<0.25	<0.25	NR	NR
		Dec-02	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25

Notes:

1. Data for the October 1997 through February 2001 groundwater sampling events were transferred from a data table provided in the June 2001 *Site Investigation Report for the property at 6800 Industrial Loop Greendale, Wisconsin* prepared by Huff & Huff, Inc. of La Grange, Illinois.
2. The December 2002 groundwater sampling round was conducted by GZA GeoEnvironmental, Inc, and water samples were analyzed by TestAmerica of Watertown, Wisconsin for volatile organic compounds in accordance with EPA Method 8260. Results are provided in micrograms per liter (µg/l).
3. "NR" denotes that the data were not provided on the Huff & Huff, Inc. data table.
4. Monitoring well MW-303 could not be sampled during the December 2002 sampling round due to the presence of bentonite in the well.
5. Wisconsin Administrative Code Chapter NR 140 Groundwater Enforcement Standards (ESS) are provided for reference and exceedances are shaded.
6. A duplicate sample was collected from monitoring well MW-411 for the December 2002 sampling round.
7. "PCE" denotes tetrachloroethene; "TCE" denotes trichloroethene; "cis-1,2-DCE" denotes cis-1,2-dichloroethene; "trans-1,2-DCE" denotes trans-1,2-dichloroethene; "1,1,1-TCA" denotes 1,1,1-trichloroethane; "1,1,2-TCA" denotes 1,1,2-trichloroethane; "1,1-DCA" denotes 1,1-dichloroethane; "1,1-DCE" denotes 1,1-dichloroethene; and "1,2-DCA" denotes 1,2-dichloroethane.



FIGURES



MW-602
 ? APPROXIMATE LOCATION OF DALE CREEK ?

MW-505

ROOT RIVER PARKWAY

MW-410 MW-411d MW-411

APPROXIMATE PROPERTY BOUNDARY

MW-601

MW-302

MW-301

MW-501

MW-502

MW-303d

MW-303

APPROXIMATE LOCATION OF FORMER DEGREASER PIT

EXISTING BUILDING

WOODED

MW-503

PARKING

APPROXIMATE TOP OF SLOPE
 GRASS

MW-300

MW-504

PARKING

INDUSTRIAL LOOP

LEGEND

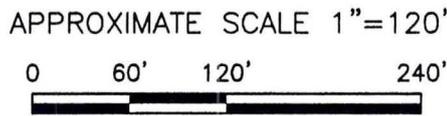
-  MW-411 MONITORING WELL LOCATION
-  MW-411D PIEZOMETER LOCATION

FIGURE NO. 1
 JOB NO. 150648.00

FORMER DOR-O-MATIC PRODUCTS CORPORATION
 6800 INDUSTRIAL LOOP
 GREENDALE, WISCONSIN

MONITORING WELL SAMPLING LOCATIONS

REV. NO.	DESCRIPTION	BY	DATE



PROJ MGR: BGF OPERATOR: JAC
 DESIGNED BY: JAC
 REVIEWED BY: DATE: 1/20/03

GZA | GZA
 GeoEnvironmental, Inc.
 N 4140 Duplainville Road • Pewaukee, Wisconsin • 53072
 Phone (262) 691-2662 • Fax (262) 691-9279 • www.gza.com

FIGURE NO. 2
TCE AND TCA DATA TRENDS IN NEAR SOURCE-AREA WELLS
Former Dor-O-Matic Facility
Greendale, Wisconsin

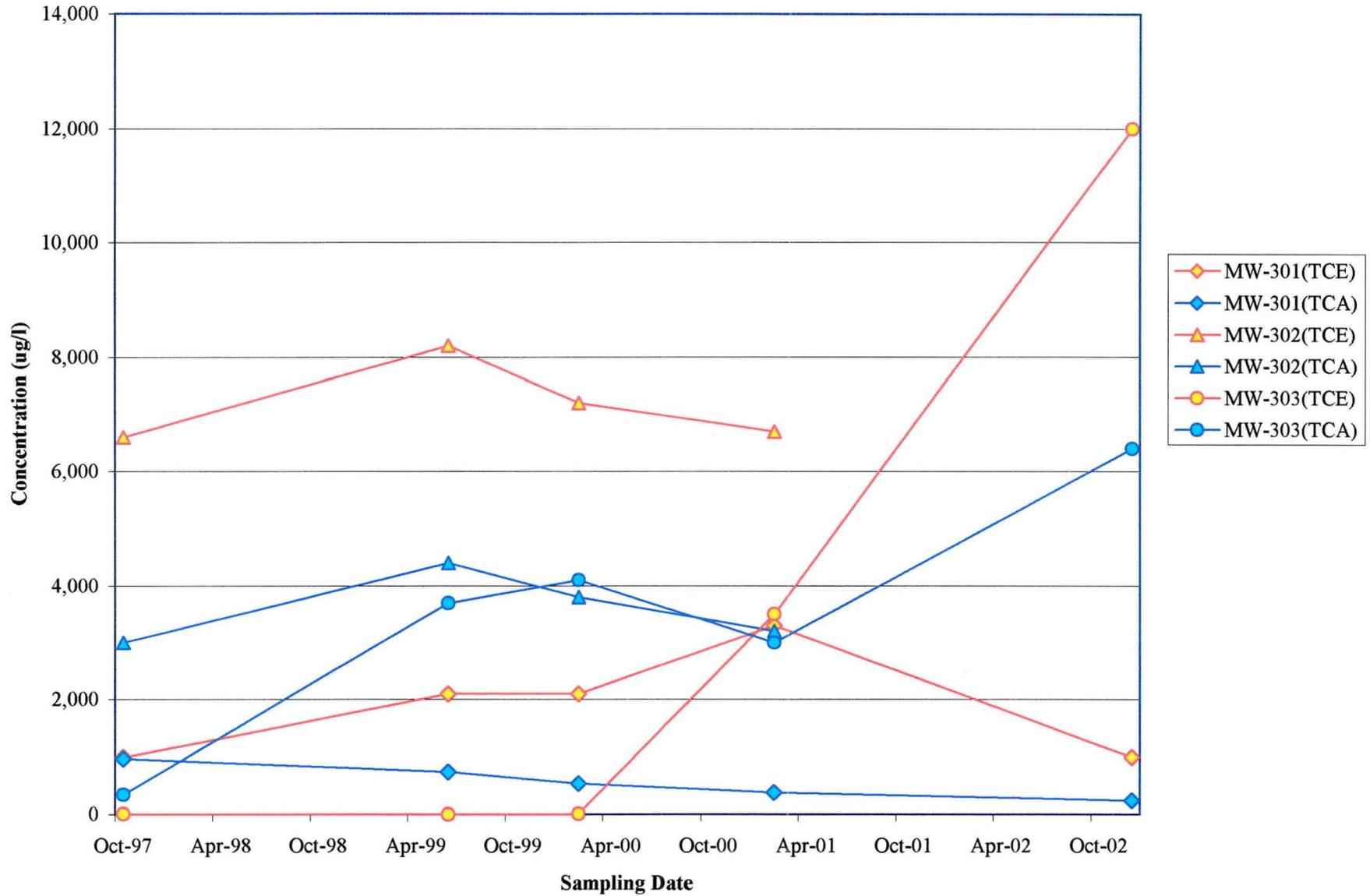
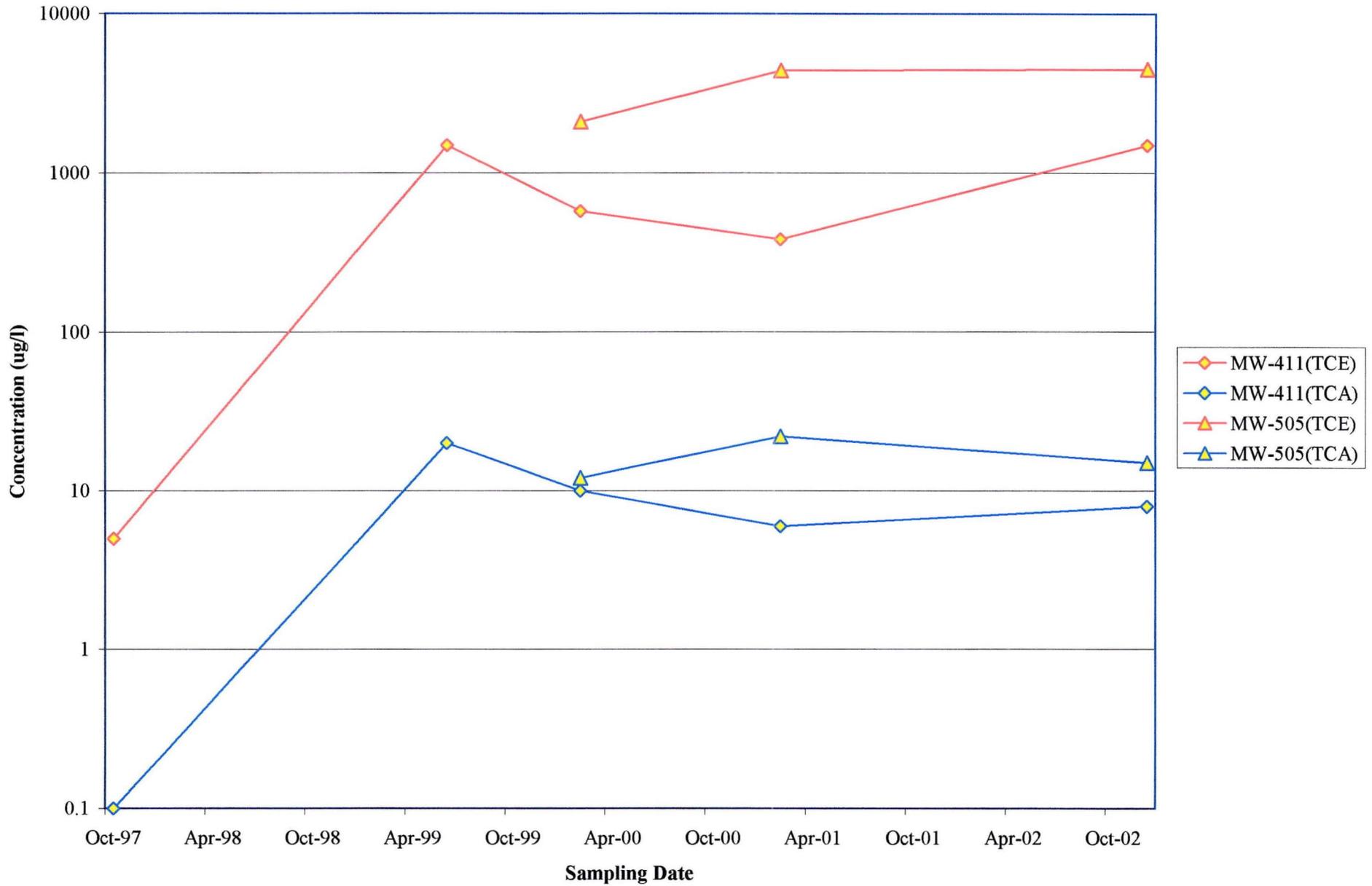


FIGURE NO. 3
TCE AND TCA DATA TRENDS IN DOWN-GRADIENT WELLS
Former Dor-O-Matic Facility
Greendale, Wisconsin





APPENDIX A

Limitations

HYDROGEOLOGICAL LIMITATIONS



1. The conclusions and recommendations submitted in this report are based in part upon the data obtained from a limited number of soil samples from widely spaced subsurface explorations. The nature and extent of variations between these explorations may not become evident until further investigation. If variations or other latent conditions then appear evident, it will be necessary to reevaluate the recommendations of this report.
2. The generalized soil profile described in the text is intended to convey trends in subsurface conditions. The boundaries between strata are approximate and idealized and have been developed by interpretations of widely spaced explorations and samples; actual soil transitions are probably more gradual. For specific information, refer to the boring logs.
3. Water level readings have been made in the test pits, borings and/or observation wells at times and under conditions stated on the exploration logs. These data have been reviewed and interpretations have been made in the text of this report. However, it must be noted that fluctuations in the level of the groundwater may occur due to variations in rainfall and other factors different from those prevailing at the time measurements were made.
4. Except as noted within the text of the report, no quantitative laboratory testing was performed as part of the site assessment. Where such analyses have been conducted by an outside laboratory, GZA GeoEnvironmental, Inc. (GZA) has relied upon the data provided, and has not conducted an independent evaluation of the reliability of these data.
5. The conclusions and recommendations contained in this report are based in part upon various types of chemical data and are contingent upon their validity. These data have been reviewed and interpretations made in the report. As indicated within the report, some of these data are preliminary "screening" level data, and should be confirmed with quantitative analyses if more specific information is necessary. Moreover, it should be noted that variations in the types and concentrations of contaminants and variations in their flow paths may occur due to seasonal water table fluctuations, past disposal practices, the passage of time, and other factors. Should additional chemical data become available in the future, these data should be reviewed by GZA, and the conclusions and recommendations presented therein modified accordingly.
6. Chemical analyses have been performed for specific parameters during the course of this study, as detailed in the text. It must be noted that additional constituents not searched for during the current study may be present in soil and groundwater at the site.

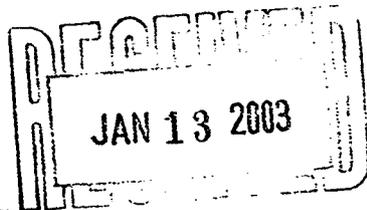
7. It is recommended that this firm be retained to provide further engineering services during design, implementation, and/or construction of any remedial measures, if necessary. This is to observe compliance with the concepts and recommendations contained herein and to allow design changes in the event that subsurface conditions differ from those anticipated.





APPENDIX B
Laboratory Analytical Report

ANALYTICAL REPORT



Mr. Bernard Fenelon
GZA ENVIRONMENTAL, INC.
N4140 Duplainville Road
Pewaukee, WI 53072

01/07/2003

Job No: 02.12562

Page 1 of 45

The following samples were received by TestAmerica for analysis:

Dor-O-Matic

Sample Number	Sample Description	Date Taken	Date Received
509900	MW303	12/23/2002	12/26/2002
509901	MW303D	12/23/2002	12/26/2002
509902	MW504	12/23/2002	12/26/2002
509903	MW601	12/23/2002	12/26/2002
509904	MW410	12/23/2002	12/26/2002
509905	MW411	12/23/2002	12/26/2002
509906	MW411D	12/23/2002	12/26/2002
509907	MW301	12/23/2002	12/26/2002
509908	MW503	12/23/2002	12/26/2002
509909	Dup	12/23/2002	12/26/2002
509910	MW300	12/23/2002	12/26/2002
509911	MW502	12/23/2002	12/26/2002
509912	MW501	12/23/2002	12/26/2002
509913	MW505	12/23/2002	12/26/2002
509914	MW602	12/23/2002	12/26/2002
509915	Trip Blank	12/23/2002	12/26/2002

Brian D. DeJong
Organic Operations Manager

KEY TO DATA FLAGS

The attached sample(s) may have a result flag shown on the report. The following are the result flag definitions:

- A = Analyzed/extracted past hold time
- B = Blank is contaminated
- C = Standard outside of control limits
- D = Diluted for analysis
- E = TCLP extraction outside of method required temperature range
- F = Sample filtered in lab
- G = Received past hold time
- H = Late eluting hydrocarbons present
- I = Improperly handled sample
- J = Estimated concentration
- L = Common lab solvent and contaminant
- M = Matrix interference
- P = Improperly preserved sample
- Q = Result confirmed via re-analysis
- S = Sediment present
- T = Does not match typical pattern
- W = BOD re-set due to missed dilution
- X = Unidentified compound(s) present
- Z = Internal standard outside limits
- * = See Case Narrative

KEY TO ANALYST INITIALS

The attached sample(s) may have been analyzed by another certified laboratory. If a number appears in the Analyst Initials field, the following are the appropriate certifications (if the lab code does not appear below, that means that WDNR certification is not required for the work performed):

Lab Code	Certification Number
008	WDNR - 999766900
009	WDNR - 241293690
020	WDNR - 999447680
030	ILNELAC - 100230; WDNR - 998294430
060	ILNELAC - 100221; WDNR - 999447130
070	IA - 007; ILNELAC - 000668; MDH - 019-999-319; WDNR - 999917270
130	WDNR - 632021390
147	WDNR - 721026460
300	FLNELAC - 87358; IA - 131; MDH - 047-999-345; WDNR - 998020430
400	WDNR - 113133790
510	WDNR - 241249360
700	WDNR - 113289110

TestAmerica Watertown WDNR - 128053530; IDNR - 294; MDH - 055-999-366; ND - R-046

For questions regarding this report, please contact Dan Milewsky or Warren Topel.

ANALYTICAL REPORT

Mr. Bernard Fenelon
 GZA ENVIRONMENTAL, INC.
 N4140 Duplainville Road
 Pewaukee, WI 53072

01/07/2003
 Job No: 02.12562
 Sample No: 509900
 Account No: 31185
 Page 3 of 45

JOB DESCRIPTION: Dor-O-Matic
 PROJECT DESCRIPTION: Groundwater Analysis
 SAMPLE DESCRIPTION: MW303
 Rec'd on ice

Date/Time Taken: 12/23/2002 08:45

Date Received: 12/26/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run
						Analyzed	Analyst	
VOC - AQUEOUS - EPA 8260B								
Benzene	0.56	ug/L	0.10	0.33	SW 8260B	01/01/2003	mae	4500
Bromobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
Bromochloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
Bromodichloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
Bromoform	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
Bromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
n-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
sec-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
tert-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
Carbon Tetrachloride	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
Chlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
Chlorodibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
Chloroethane	2.8	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
Chloroform	4.0	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
Chloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
2-Chlorotoluene	<0.10	ug/L	0.10	0.33	SW 8260B	01/01/2003	mae	4500
4-Chlorotoluene	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
1,2-Dibromo-3-Chloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
1,2-Dibromoethane (EDB)	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
Dibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
1,2-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
1,3-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
1,4-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
Dichlorodifluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
1,1-Dichloroethane	2,000	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dichloroethane	8.7	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
1,1-Dichloroethene	1,100	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
cis-1,2-Dichloroethene	520	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
trans-1,2-Dichloroethene	23	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
1,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
1,3-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
2,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
1,1-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
cis-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
trans-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
Di-isopropyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
Ethylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
Hexachlorobutadiene	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500

ANALYTICAL REPORT

Mr. Bernard Fenelon
 GZA ENVIRONMENTAL, INC.
 N4140 Duplainville Road
 Pewaukee, WI 53072

01/07/2003
 Job No: 02.12562
 Sample No: 509900
 Account No: 31185
 Page 4 of 45

JOB DESCRIPTION: Dor-O-Matic
 PROJECT DESCRIPTION: Groundwater Analysis
 SAMPLE DESCRIPTION: MW303
 Rec'd on ice

Date/Time Taken: 12/23/2002 08:45

Date Received: 12/26/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run
						Analyzed	Analyst	
Isopropylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
p-Isopropyltoluene	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
Methylene Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
Methyl-t-butyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
Naphthalene	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
n-Propylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
Styrene	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
1,1,1,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
1,1,2,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
Tetrachloroethene	<40	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Toluene	<0.10	ug/L	0.10	0.33	SW 8260B	01/01/2003	mae	4500
1,2,3-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
1,2,4-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
1,1,1-Trichloroethane	6,400	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,2-Trichloroethane	15	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
Trichloroethene	12,000	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Trichlorofluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
1,2,3-Trichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
1,2,4-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	01/01/2003	mae	4500
1,3,5-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	01/01/2003	mae	4500
Vinyl Chloride	4.9	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
Xylenes, Total	<0.25	ug/L	0.25	0.83	SW 8260B	01/01/2003	mae	4500
Surr: Dibromofluoromethane	105	†		80-120	SW 8260B	01/01/2003	mae	4500
Surr: Toluene-d8	94	†		86-112	SW 8260B	01/01/2003	mae	4500
Surr: Bromofluorobenzene	106	†		91-110	SW 8260B	01/01/2003	mae	4500

ANALYTICAL REPORT

Mr. Bernard Fenelon
 GZA ENVIRONMENTAL, INC.
 N4140 Duplainville Road
 Pewaukee, WI 53072

01/07/2003
 Job No: 02.12562
 Sample No: 509901
 Account No: 31185
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JOB DESCRIPTION: Dor-O-Matic
 PROJECT DESCRIPTION: Groundwater Analysis
 SAMPLE DESCRIPTION: MW303D
 Rec'd on ice

Date/Time Taken: 12/23/2002 09:45

Date Received: 12/26/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run
						Analyzed	Analyst	Batch
VOC - AQUEOUS - EPA 8260B								
Benzene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
Bromobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromochloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromodichloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromoform	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
n-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
sec-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
tert-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Carbon Tetrachloride	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chlorodibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chloroform	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
2-Chlorotoluene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
4-Chlorotoluene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dibromo-3-Chloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dibromoethane (EDB)	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Dibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,3-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,4-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Dichlorodifluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1-Dichloroethane	0.63	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
cis-1,2-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
trans-1,2-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,3-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
2,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
cis-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
trans-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Di-isopropyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Ethylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Hexachlorobutadiene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504

ANALYTICAL REPORT

Mr. Bernard Fenelon
 GZA ENVIRONMENTAL, INC.
 N4140 Duplainville Road
 Pewaukee, WI 53072

01/07/2003
 Job No: 02.12562
 Sample No: 509901
 Account No: 31185
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JOB DESCRIPTION: Dor-O-Matic
 PROJECT DESCRIPTION: Groundwater Analysis
 SAMPLE DESCRIPTION: MW303D
 Rec'd on ice

Date/Time Taken: 12/23/2002 09:45

Date Received: 12/26/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run
						Analyzed	Analyst	
Isopropylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
p-Isopropyltoluene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Methylene Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Methyl-t-butyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Naphthalene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
n-Propylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Styrene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,1,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,2,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Tetrachloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Toluene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
1,2,3-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2,4-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,1-Trichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,2-Trichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Trichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Trichlorofluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2,3-Trichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2,4-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
1,3,5-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
Vinyl Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Xylenes, Total	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Surr: Dibromofluoromethane	106	†		80-120	SW 8260B	01/03/2003	mae	4504
Surr: Toluene-d8	96	†		86-112	SW 8260B	01/03/2003	mae	4504
Surr: Bromofluorobenzene	106	†		91-110	SW 8260B	01/03/2003	mae	4504

ANALYTICAL REPORT

Mr. Bernard Fenelon
 GZA ENVIRONMENTAL, INC.
 N4140 Duplainville Road
 Pewaukee, WI 53072

01/07/2003
 Job No: 02.12562
 Sample No: 509902
 Account No: 31185
 Page 7 of 45

JOB DESCRIPTION: Dor-O-Matic
 PROJECT DESCRIPTION: Groundwater Analysis
 SAMPLE DESCRIPTION: MW504
 Rec'd on ice

Date/Time Taken: 12/23/2002 09:55

Date Received: 12/26/2002

Parameter	Results	Units	MDL	LOQ	Method	Date Analyzed	Prep/Run Analyst	Batch
VOC - AQUEOUS - EPA 8260B								
Benzene	<0.10	ug/L	0.10	0.33	SW 8260B	01/02/2003	mae	4503
Bromobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
Bromochloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
Bromodichloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
Bromoform	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
Bromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
n-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
sec-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
tert-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
Carbon Tetrachloride	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
Chlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
Chlorodibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
Chloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
Chloroform	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
Chloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
2-Chlorotoluene	<0.10	ug/L	0.10	0.33	SW 8260B	01/02/2003	mae	4503
4-Chlorotoluene	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
1,2-Dibromo-3-Chloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
1,2-Dibromoethane (EDB)	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
Dibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
1,2-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
1,3-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
1,4-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
Dichlorodifluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
1,1-Dichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
1,2-Dichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
1,1-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
cis-1,2-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
trans-1,2-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
1,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
1,3-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
2,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
1,1-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
cis-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
trans-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
Di-isopropyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
Ethylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
Hexachlorobutadiene	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503

ANALYTICAL REPORT

Mr. Bernard Fenelon
 GZA ENVIRONMENTAL, INC.
 N4140 Duplainville Road
 Pewaukee, WI 53072

01/07/2003
 Job No: 02.12562
 Sample No: 509902
 Account No: 31185
 Page 8 of 45

JOB DESCRIPTION: Dor-O-Matic
 PROJECT DESCRIPTION: Groundwater Analysis
 SAMPLE DESCRIPTION: MW504
 Rec'd on ice

Date/Time Taken: 12/23/2002 09:55

Date Received: 12/26/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run
						Analyzed	Analyst	
Isopropylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
p-Isopropyltoluene	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
Methylene Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
Methyl-t-butyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
Naphthalene	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
n-Propylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
Styrene	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
1,1,1,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
1,1,2,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
Tetrachloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
Toluene	<0.10	ug/L	0.10	0.33	SW 8260B	01/02/2003	mae	4503
1,2,3-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
1,2,4-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
1,1,1-Trichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
1,1,2-Trichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
Trichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
Trichlorofluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
1,2,3-Trichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
1,2,4-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	01/02/2003	mae	4503
1,3,5-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	01/02/2003	mae	4503
Vinyl Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
Xylenes, Total	<0.25	ug/L	0.25	0.83	SW 8260B	01/02/2003	mae	4503
Surr: Dibromofluoromethane	98	‡		80-120	SW 8260B	01/02/2003	mae	4503
Surr: Toluene-d8	97	‡		86-112	SW 8260B	01/02/2003	mae	4503
Surr: Bromofluorobenzene	105	‡		91-110	SW 8260B	01/02/2003	mae	4503

ANALYTICAL REPORT

Mr. Bernard Fenelon
 GZA ENVIRONMENTAL, INC.
 N4140 Duplainville Road
 Pewaukee, WI 53072

01/07/2003
 Job No: 02.12562
 Sample No: 509903
 Account No: 31185
 Page 9 of 45

JOB DESCRIPTION: Dor-O-Matic
 PROJECT DESCRIPTION: Groundwater Analysis
 SAMPLE DESCRIPTION: MW601
 Rec'd on ice

Date/Time Taken: 12/23/2002 12:05

Date Received: 12/26/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run
						Analyzed	Analyst	Batch
VOC - AQUEOUS - EPA 8260B								
Benzene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
Bromobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromochloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromodichloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromoform	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
n-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
sec-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
tert-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Carbon Tetrachloride	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chlorodibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chloroform	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
2-Chlorotoluene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
4-Chlorotoluene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dibromo-3-Chloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dibromoethane (EDB)	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Dibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,3-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,4-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Dichlorodifluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1-Dichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
cis-1,2-Dichloroethene	4.9	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
trans-1,2-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,3-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
2,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
cis-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
trans-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Di-isopropyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Ethylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Hexachlorobutadiene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504

ANALYTICAL REPORT

Mr. Bernard Fenelon
 GZA ENVIRONMENTAL, INC.
 N4140 Duplainville Road
 Pewaukee, WI 53072

01/07/2003
 Job No: 02.12562
 Sample No: 509903
 Account No: 31185
 Page 10 of 45

JOB DESCRIPTION: Dor-O-Matic
 PROJECT DESCRIPTION: Groundwater Analysis
 SAMPLE DESCRIPTION: MW601
 Rec'd on ice

Date/Time Taken: 12/23/2002 12:05

Date Received: 12/26/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run	
						Analyzed	Analyst	Batch	
Isopropylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504	
p-Isopropyltoluene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504	
Methylene Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504	
Methyl-t-butyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504	
Naphthalene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504	
n-Propylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504	
Styrene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504	
1,1,1,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504	
1,1,2,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504	
Tetrachloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504	
Toluene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504	
1,2,3-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504	
1,2,4-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504	
1,1,1-Trichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504	
1,1,2-Trichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504	
Trichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504	
Trichlorofluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504	
1,2,3-Trichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504	
1,2,4-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504	
1,3,5-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504	
Vinyl Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504	
Xylenes, Total	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504	
Surr: Dibromofluoromethane	106	‡		80-120	SW 8260B	01/03/2003	mae	4504	
Surr: Toluene-d8	96	‡		86-112	SW 8260B	01/03/2003	mae	4504	
Surr: Bromofluorobenzene	105	‡		91-110	SW 8260B	01/03/2003	mae	4504	

ANALYTICAL REPORT

Mr. Bernard Fenelon
 GZA ENVIRONMENTAL, INC.
 N4140 Duplainville Road
 Pewaukee, WI 53072

01/07/2003
 Job No: 02.12562
 Sample No: 509904
 Account No: 31185
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JOB DESCRIPTION: Dor-O-Matic
 PROJECT DESCRIPTION: Groundwater Analysis
 SAMPLE DESCRIPTION: MW410
 Rec'd on ice

Date/Time Taken: 12/23/2002 11:30

Date Received: 12/26/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run
						Analyzed	Analyst	
VOC - AQUEOUS - EPA 8260B								
Benzene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
Bromobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromochloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromodichloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromoform	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
n-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
sec-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
tert-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Carbon Tetrachloride	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chlorodibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chloroform	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
2-Chlorotoluene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
4-Chlorotoluene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dibromo-3-Chloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dibromoethane (EDB)	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Dibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,3-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,4-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Dichlorodifluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1-Dichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
cis-1,2-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
trans-1,2-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,3-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
2,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
cis-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
trans-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Di-isopropyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Ethylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Hexachlorobutadiene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504

ANALYTICAL REPORT

Mr. Bernard Fenelon
 GZA ENVIRONMENTAL, INC.
 N4140 Duplainville Road
 Pewaukee, WI 53072

01/07/2003
 Job No: 02.12562
 Sample No: 509904
 Account No: 31185
 Page 12 of 45

JOB DESCRIPTION: Dor-O-Matic
 PROJECT DESCRIPTION: Groundwater Analysis
 SAMPLE DESCRIPTION: MW410
 Rec'd on ice

Date/Time Taken: 12/23/2002 11:30

Date Received: 12/26/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run
						Analyzed	Analyst	Batch
Isopropylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
p-Isopropyltoluene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Methylene Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Methyl-t-butyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Naphthalene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
n-Propylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Styrene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,1,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,2,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Tetrachloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Toluene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
1,2,3-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2,4-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,1-Trichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,2-Trichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Trichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Trichlorofluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2,3-Trichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2,4-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
1,3,5-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
Vinyl Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Xylenes, Total	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Surr: Dibromofluoromethane	108	‡		80-120	SW 8260B	01/03/2003	mae	4504
Surr: Toluene-d8	95	‡		86-112	SW 8260B	01/03/2003	mae	4504
Surr: Bromofluorobenzene	105	‡		91-110	SW 8260B	01/03/2003	mae	4504

ANALYTICAL REPORT

Mr. Bernard Fenelon
 GZA ENVIRONMENTAL, INC.
 N4140 Duplainville Road
 Pewaukee, WI 53072

01/07/2003
 Job No: 02.12562
 Sample No: 509905
 Account No: 31185
 Page 13 of 45

JOB DESCRIPTION: Dor-O-Matic
 PROJECT DESCRIPTION: Groundwater Analysis
 SAMPLE DESCRIPTION: MW411
 Rec'd on ice

Date/Time Taken: 12/23/2002 12:55

Date Received: 12/26/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run
						Analyzed	Analyst	
VOC - AQUEOUS - EPA 8260B								
Benzene	<5.0	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
Bromobenzene	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromochloromethane	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromodichloromethane	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromoform	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromomethane	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
n-Butylbenzene	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
sec-Butylbenzene	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
tert-Butylbenzene	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Carbon Tetrachloride	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chlorobenzene	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chlorodibromomethane	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chloroethane	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chloroform	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chloromethane	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
2-Chlorotoluene	<5.0	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
4-Chlorotoluene	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dibromo-3-Chloropropane	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dibromoethane (EDB)	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Dibromomethane	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dichlorobenzene	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,3-Dichlorobenzene	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,4-Dichlorobenzene	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Dichlorodifluoromethane	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1-Dichloroethane	24	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dichloroethane	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1-Dichloroethene	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
cis-1,2-Dichloroethene	34	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
trans-1,2-Dichloroethene	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dichloropropane	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,3-Dichloropropane	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
2,2-Dichloropropane	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1-Dichloropropene	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
cis-1,3-Dichloropropene	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
trans-1,3-Dichloropropene	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Di-isopropyl ether	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Ethylbenzene	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Hexachlorobutadiene	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504

ANALYTICAL REPORT

Mr. Bernard Fenelon
 GZA ENVIRONMENTAL, INC.
 N4140 Duplainville Road
 Pewaukee, WI 53072

01/07/2003
 Job No: 02.12562
 Sample No: 509905
 Account No: 31185
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JOB DESCRIPTION: Dor-O-Matic
 PROJECT DESCRIPTION: Groundwater Analysis
 SAMPLE DESCRIPTION: MW411
 Rec'd on ice

Date/Time Taken: 12/23/2002 12:55

Date Received: 12/26/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run
						Analyzed	Analyst	Batch
Isopropylbenzene	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
p-Isopropyltoluene	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Methylene Chloride	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Methyl-t-butyl ether	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Naphthalene	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
n-Propylbenzene	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Styrene	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,1,2-Tetrachloroethane	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,2,2-Tetrachloroethane	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Tetrachloroethene	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Toluene	<5.0	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
1,2,3-Trichlorobenzene	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2,4-Trichlorobenzene	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,1-Trichloroethane	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,2-Trichloroethane	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Trichloroethene	2,900	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Trichlorofluoromethane	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2,3-Trichloropropane	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2,4-Trimethylbenzene	<5.0	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
1,3,5-Trimethylbenzene	<5.0	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
Vinyl Chloride	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Xylenes, Total	<12	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Surr: Dibromofluoromethane	108	‡		80-120	SW 8260B	01/03/2003	mae	4504
Surr: Toluene-d8	97	‡		86-112	SW 8260B	01/03/2003	mae	4504
Surr: Bromofluorobenzene	102	‡		91-110	SW 8260B	01/03/2003	mae	4504

ANALYTICAL REPORT

Mr. Bernard Fenelon
 GZA ENVIRONMENTAL, INC.
 N4140 Duplainville Road
 Pewaukee, WI 53072

01/07/2003
 Job No: 02.12562
 Sample No: 509906
 Account No: 31185
 Page 15 of 45

JOB DESCRIPTION: Dor-O-Matic
 PROJECT DESCRIPTION: Groundwater Analysis
 SAMPLE DESCRIPTION: MW411D
 Rec'd on ice

Date/Time Taken: 12/23/2002 11:15

Date Received: 12/26/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run
						Analyzed	Analyst	Batch
VOC - AQUEOUS - EPA 8260B								
Benzene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
Bromobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromochloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromodichloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromoform	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
n-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
sec-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
tert-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Carbon Tetrachloride	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chlorodibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chloroform	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
2-Chlorotoluene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
4-Chlorotoluene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dibromo-3-Chloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dibromoethane (EDB)	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Dibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,3-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,4-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Dichlorodifluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1-Dichloroethane	19	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1-Dichloroethene	2.0	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
cis-1,2-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
trans-1,2-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,3-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
2,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
cis-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
trans-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Di-isopropyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Ethylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Hexachlorobutadiene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504

ANALYTICAL REPORT

Mr. Bernard Fenelon
 GZA ENVIRONMENTAL, INC.
 N4140 Duplainville Road
 Pewaukee, WI 53072

01/07/2003
 Job No: 02.12562
 Sample No: 509906
 Account No: 31185
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JOB DESCRIPTION: Dor-O-Matic
 PROJECT DESCRIPTION: Groundwater Analysis
 SAMPLE DESCRIPTION: MW411D
 Rec'd on ice

Date/Time Taken: 12/23/2002 11:15

Date Received: 12/26/2002

Parameter	Results	Units	MDL	LOQ	Method	Date Analyzed	Analyst	Prep/Run Batch
Isopropylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
p-Isopropyltoluene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Methylene Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Methyl-t-butyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Naphthalene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
n-Propylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Styrene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,1,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,2,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Tetrachloroethene	28	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Toluene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
1,2,3-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2,4-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,1-Trichloroethane	100	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,2-Trichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Trichloroethene	8.5	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Trichlorofluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2,3-Trichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2,4-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
1,3,5-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
Vinyl Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Xylenes, Total	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Surr: Dibromofluoromethane	107	‡		80-120	SW 8260B	01/03/2003	mae	4504
Surr: Toluene-d8	96	‡		86-112	SW 8260B	01/03/2003	mae	4504
Surr: Bromofluorobenzene	106	‡		91-110	SW 8260B	01/03/2003	mae	4504

ANALYTICAL REPORT

Mr. Bernard Fenelon
 GZA ENVIRONMENTAL, INC.
 N4140 Duplainville Road
 Pewaukee, WI 53072

01/07/2003
 Job No: 02.12562
 Sample No: 509907
 Account No: 31185
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JOB DESCRIPTION: Dor-O-Matic
 PROJECT DESCRIPTION: Groundwater Analysis
 SAMPLE DESCRIPTION: MW301
 Rec'd on ice

Date/Time Taken: 12/23/2002 11:45

Date Received: 12/26/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run
						Analyzed	Analyst	
VOC - AQUEOUS - EPA 8260B								
Benzene	<2.5	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
Bromobenzene	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromochloromethane	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromodichloromethane	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromoform	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromomethane	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
n-Butylbenzene	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
sec-Butylbenzene	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
tert-Butylbenzene	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Carbon Tetrachloride	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chlorobenzene	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chlorodibromomethane	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chloroethane	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chloroform	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chloromethane	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
2-Chlorotoluene	<2.5	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
4-Chlorotoluene	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dibromo-3-Chloropropane	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dibromoethane (EDB)	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Dibromomethane	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dichlorobenzene	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,3-Dichlorobenzene	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,4-Dichlorobenzene	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Dichlorodifluoromethane	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1-Dichloroethane	66	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dichloroethane	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1-Dichloroethene	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
cis-1,2-Dichloroethene	64	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
trans-1,2-Dichloroethene	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dichloropropane	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,3-Dichloropropane	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
2,2-Dichloropropane	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1-Dichloropropene	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
cis-1,3-Dichloropropene	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
trans-1,3-Dichloropropene	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Di-isopropyl ether	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Ethylbenzene	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Hexachlorobutadiene	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504

ANALYTICAL REPORT

Mr. Bernard Fenelon
 GZA ENVIRONMENTAL, INC.
 N4140 Duplainville Road
 Pewaukee, WI 53072

01/07/2003
 Job No: 02.12562
 Sample No: 509907
 Account No: 31185
 Page 18 of 45

JOB DESCRIPTION: Dor-O-Matic
 PROJECT DESCRIPTION: Groundwater Analysis
 SAMPLE DESCRIPTION: MW301
 Rec'd on ice

Date/Time Taken: 12/23/2002 11:45

Date Received: 12/26/2002

Parameter	Results	Units	MDL	LOQ	Method	Date	Prep/Run	
						Analyzed	Analyst	Batch
Isopropylbenzene	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
p-Isopropyltoluene	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Methylene Chloride	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Methyl-t-butyl ether	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Naphthalene	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
n-Propylbenzene	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Styrene	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,1,2-Tetrachloroethane	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,2,2-Tetrachloroethane	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Tetrachloroethene	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Toluene	<2.5	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
1,2,3-Trichlorobenzene	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2,4-Trichlorobenzene	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,1-Trichloroethane	240	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,2-Trichloroethane	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Trichloroethene	1,000	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Trichlorofluoromethane	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2,3-Trichloropropane	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2,4-Trimethylbenzene	<2.5	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
1,3,5-Trimethylbenzene	<2.5	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
Vinyl Chloride	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Xylenes, Total	<6.2	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Surr: Dibromofluoromethane	111	‡		80-120	SW 8260B	01/03/2003	mae	4504
Surr: Toluene-d8	97	‡		86-112	SW 8260B	01/03/2003	mae	4504
Surr: Bromofluorobenzene	103	‡		91-110	SW 8260B	01/03/2003	mae	4504

ANALYTICAL REPORT

Mr. Bernard Fenelon
 GZA ENVIRONMENTAL, INC.
 N4140 Duplainville Road
 Pewaukee, WI 53072

01/07/2003
 Job No: 02.12562
 Sample No: 509908
 Account No: 31185
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JOB DESCRIPTION: Dor-O-Matic
 PROJECT DESCRIPTION: Groundwater Analysis
 SAMPLE DESCRIPTION: MW503
 Rec'd on ice

Date/Time Taken: 12/23/2002 13:00

Date Received: 12/26/2002

Parameter	Results	Units	MDL	LOQ	Method	Date Analyzed	Prep/Run Analyst	Batch
VOC - AQUEOUS - EPA 8260B								
Benzene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
Bromobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromochloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromodichloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromoform	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
n-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
sec-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
tert-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Carbon Tetrachloride	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chlorodibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chloroform	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
2-Chlorotoluene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
4-Chlorotoluene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dibromo-3-Chloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dibromoethane (EDB)	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Dibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,3-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,4-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Dichlorodifluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1-Dichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
cis-1,2-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
trans-1,2-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,3-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
2,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
cis-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
trans-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Di-isopropyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Ethylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Hexachlorobutadiene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504

ANALYTICAL REPORT

Mr. Bernard Fenelon
 GZA ENVIRONMENTAL, INC.
 N4140 Duplainville Road
 Pewaukee, WI 53072

01/07/2003
 Job No: 02.12562
 Sample No: 509908
 Account No: 31185
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JOB DESCRIPTION: Dor-O-Matic
 PROJECT DESCRIPTION: Groundwater Analysis
 SAMPLE DESCRIPTION: MW503
 Rec'd on ice

Date/Time Taken: 12/23/2002 13:00

Date Received: 12/26/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run
						Analyzed	Analyst	
Isopropylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
p-Isopropyltoluene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Methylene Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Methyl-t-butyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Naphthalene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
n-Propylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Styrene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,1,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,2,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Tetrachloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Toluene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
1,2,3-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2,4-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,1-Trichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,2-Trichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Trichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Trichlorofluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2,3-Trichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2,4-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
1,3,5-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
Vinyl Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Xylenes, Total	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Surr: Dibromofluoromethane	110	μ		80-120	SW 8260B	01/03/2003	mae	4504
Surr: Toluene-d8	96	μ		86-112	SW 8260B	01/03/2003	mae	4504
Surr: Bromofluorobenzene	105	μ		91-110	SW 8260B	01/03/2003	mae	4504

ANALYTICAL REPORT

Mr. Bernard Fenelon
 GZA ENVIRONMENTAL, INC.
 N4140 Duplainville Road
 Pewaukee, WI 53072

01/07/2003
 Job No: 02.12562
 Sample No: 509909
 Account No: 31185
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JOB DESCRIPTION: Dor-O-Matic
 PROJECT DESCRIPTION: Groundwater Analysis
 SAMPLE DESCRIPTION: Dup of MW-411
 Rec'd on ice

Date/Time Taken: 12/23/2002 UNKNOWN

Date Received: 12/26/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run
						Analyzed	Analyst	
VOC - AQUEOUS - EPA 8260B								
Benzene	<5.0	ug/L	0.10	0.33	SW 8260B	01/06/2003	mae	4506
Bromobenzene	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
Bromochloromethane	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
Bromodichloromethane	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
Bromoform	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
Bromomethane	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
n-Butylbenzene	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
sec-Butylbenzene	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
tert-Butylbenzene	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
Carbon Tetrachloride	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
Chlorobenzene	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
Chlorodibromomethane	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
Chloroethane	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
Chloroform	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
Chloromethane	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
2-Chlorotoluene	<5.0	ug/L	0.10	0.33	SW 8260B	01/06/2003	mae	4506
4-Chlorotoluene	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
1,2-Dibromo-3-Chloropropane	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
1,2-Dibromoethane (EDB)	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
Dibromomethane	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
1,2-Dichlorobenzene	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
1,3-Dichlorobenzene	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
1,4-Dichlorobenzene	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
Dichlorodifluoromethane	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
1,1-Dichloroethane	26	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
1,2-Dichloroethane	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
1,1-Dichloroethene	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
cis-1,2-Dichloroethene	38	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
trans-1,2-Dichloroethene	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
1,2-Dichloropropane	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
1,3-Dichloropropane	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
2,2-Dichloropropane	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
1,1-Dichloropropene	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
cis-1,3-Dichloropropene	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
trans-1,3-Dichloropropene	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
Di-isopropyl ether	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
Ethylbenzene	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
Hexachlorobutadiene	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506

ANALYTICAL REPORT

Mr. Bernard Fenelon
 GZA ENVIRONMENTAL, INC.
 N4140 Duplainville Road
 Pewaukee, WI 53072

01/07/2003
 Job No: 02.12562
 Sample No: 509909
 Account No: 31185
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JOB DESCRIPTION: Dor-O-Matic
 PROJECT DESCRIPTION: Groundwater Analysis
 SAMPLE DESCRIPTION: Dup
 Rec'd on ice

Date/Time Taken: 12/23/2002 UNKNOWN

Date Received: 12/26/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run
						Analyzed	Analyst	
Isopropylbenzene	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
p-Isopropyltoluene	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
Methylene Chloride	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
Methyl-t-butyl ether	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
Naphthalene	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
n-Propylbenzene	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
Styrene	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
1,1,1,2-Tetrachloroethane	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
1,1,2,2-Tetrachloroethane	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
Tetrachloroethene	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
Toluene	<5.0	ug/L	0.10	0.33	SW 8260B	01/06/2003	mae	4506
1,2,3-Trichlorobenzene	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
1,2,4-Trichlorobenzene	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
1,1,1-Trichloroethane	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
1,1,2-Trichloroethane	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
Trichloroethene	3,100	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
Trichlorofluoromethane	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
1,2,3-Trichloropropane	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
1,2,4-Trimethylbenzene	<5.0	ug/L	0.10	0.33	SW 8260B	01/06/2003	mae	4506
1,3,5-Trimethylbenzene	<5.0	ug/L	0.10	0.33	SW 8260B	01/06/2003	mae	4506
Vinyl Chloride	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
Xylenes, Total	<12	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
Surr: Dibromofluoromethane	103	‡		80-120	SW 8260B	01/06/2003	mae	4506
Surr: Toluene-d8	98	‡		86-112	SW 8260B	01/06/2003	mae	4506
Surr: Bromofluorobenzene	102	‡		91-110	SW 8260B	01/06/2003	mae	4506

ANALYTICAL REPORT

Mr. Bernard Fenelon
 GZA ENVIRONMENTAL, INC.
 N4140 Duplainville Road
 Pewaukee, WI 53072

01/07/2003
 Job No: 02.12562
 Sample No: 509910
 Account No: 31185
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JOB DESCRIPTION: Dor-O-Matic
 PROJECT DESCRIPTION: Groundwater Analysis
 SAMPLE DESCRIPTION: MW300
 Rec'd on ice

Date/Time Taken: 12/23/2002 14:00

Date Received: 12/26/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run
						Analyzed	Analyst	Batch
VOC - AQUEOUS - EPA 8260B								
Benzene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
Bromobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromochloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromodichloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromoform	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
n-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
sec-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
tert-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Carbon Tetrachloride	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chlorodibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chloroform	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
2-Chlorotoluene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
4-Chlorotoluene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dibromo-3-Chloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dibromoethane (EDB)	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Dibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,3-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,4-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Dichlorodifluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1-Dichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
cis-1,2-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
trans-1,2-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,3-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
2,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
cis-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
trans-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Di-isopropyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Ethylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Hexachlorobutadiene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504

ANALYTICAL REPORT

Mr. Bernard Fenelon
 GZA ENVIRONMENTAL, INC.
 N4140 Duplainville Road
 Pewaukee, WI 53072

01/07/2003
 Job No: 02.12562
 Sample No: 509910
 Account No: 31185
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JOB DESCRIPTION: Dor-O-Matic
 PROJECT DESCRIPTION: Groundwater Analysis
 SAMPLE DESCRIPTION: MW300
 Rec'd on ice

Date/Time Taken: 12/23/2002 14:00

Date Received: 12/26/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run
						Analyzed	Analyst	
Isopropylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
p-Isopropyltoluene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Methylene Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Methyl-t-butyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Naphthalene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
n-Propylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Styrene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,1,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,2,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Tetrachloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Toluene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
1,2,3-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2,4-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,1-Trichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,2-Trichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Trichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Trichlorofluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2,3-Trichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2,4-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
1,3,5-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
Vinyl Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Xylenes, Total	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Surr: Dibromofluoromethane	105	‡		80-120	SW 8260B	01/03/2003	mae	4504
Surr: Toluene-d8	96	‡		86-112	SW 8260B	01/03/2003	mae	4504
Surr: Bromofluorobenzene	103	‡		91-110	SW 8260B	01/03/2003	mae	4504

ANALYTICAL REPORT

Mr. Bernard Fenelon
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 Pewaukee, WI 53072

01/07/2003
 Job No: 02.12562
 Sample No: 509911
 Account No: 31185
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JOB DESCRIPTION: Dor-O-Matic
 PROJECT DESCRIPTION: Groundwater Analysis
 SAMPLE DESCRIPTION: MW502
 Rec'd on ice

Date/Time Taken: 12/23/2002 14:45

Date Received: 12/26/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run
						Analyzed	Analyst	
VOC - AQUEOUS - EPA 8260B								
Benzene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
Bromobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromochloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromodichloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromoform	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
n-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
sec-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
tert-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Carbon Tetrachloride	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chlorodibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chloroform	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
2-Chlorotoluene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
4-Chlorotoluene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dibromo-3-Chloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dibromoethane (EDB)	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Dibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,3-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,4-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Dichlorodifluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1-Dichloroethane	2.0	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
cis-1,2-Dichloroethene	14	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
trans-1,2-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,3-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
2,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
cis-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
trans-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Di-isopropyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Ethylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Hexachlorobutadiene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504

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 Pewaukee, WI 53072

01/07/2003
 Job No: 02.12562
 Sample No: 509911
 Account No: 31185
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JOB DESCRIPTION: Dor-O-Matic
 PROJECT DESCRIPTION: Groundwater Analysis
 SAMPLE DESCRIPTION: MW502
 Rec'd on ice

Date/Time Taken: 12/23/2002 14:45

Date Received: 12/26/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run
						Analyzed	Analyst	
Isopropylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
p-Isopropyltoluene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Methylene Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Methyl-t-butyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Naphthalene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
n-Propylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Styrene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,1,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,2,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Tetrachloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Toluene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
1,2,3-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2,4-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,1-Trichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,2-Trichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Trichloroethene	4.7	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Trichlorofluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2,3-Trichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2,4-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
1,3,5-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
Vinyl Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Xylenes, Total	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Surr: Dibromofluoromethane	110	‡		80-120	SW 8260B	01/03/2003	mae	4504
Surr: Toluene-d8	95	‡		86-112	SW 8260B	01/03/2003	mae	4504
Surr: Bromofluorobenzene	103	‡		91-110	SW 8260B	01/03/2003	mae	4504

ANALYTICAL REPORT

Mr. Bernard Fenelon
 GZA ENVIRONMENTAL, INC.
 N4140 Duplainville Road
 Pewaukee, WI 53072

01/07/2003
 Job No: 02.12562
 Sample No: 509912
 Account No: 31185
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JOB DESCRIPTION: Dor-O-Matic
 PROJECT DESCRIPTION: Groundwater Analysis
 SAMPLE DESCRIPTION: MW501
 Rec'd on ice

Date/Time Taken: 12/23/2002 13:30

Date Received: 12/26/2002

Parameter	Results	Units	MDL	LOQ	Method	Date Analyzed	Prep/Run Analyst	Batch
VOC - AQUEOUS - EPA 8260B								
Benzene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
Bromobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromochloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromodichloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromoform	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
n-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
sec-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
tert-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Carbon Tetrachloride	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chlorodibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chloroform	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
2-Chlorotoluene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
4-Chlorotoluene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dibromo-3-Chloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dibromoethane (EDB)	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Dibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,3-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,4-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Dichlorodifluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1-Dichloroethane	59	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1-Dichloroethene	5.4	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
cis-1,2-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
trans-1,2-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,3-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
2,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
cis-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
trans-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Di-isopropyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Ethylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Hexachlorobutadiene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504

ANALYTICAL REPORT

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 GZA ENVIRONMENTAL, INC.
 N4140 Duplainville Road
 Pewaukee, WI 53072

01/07/2003
 Job No: 02.12562
 Sample No: 509912
 Account No: 31185
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JOB DESCRIPTION: Dor-O-Matic
 PROJECT DESCRIPTION: Groundwater Analysis
 SAMPLE DESCRIPTION: MW501
 Rec'd on ice

Date/Time Taken: 12/23/2002 13:30

Date Received: 12/26/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run
						Analyzed	Analyst	Batch
Isopropylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
p-Isopropyltoluene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Methylene Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Methyl-t-butyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Naphthalene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
n-Propylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Styrene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,1,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,2,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Tetrachloroethene	22	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Toluene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
1,2,3-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2,4-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,1-Trichloroethane	160	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
1,1,2-Trichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Trichloroethene	6.6	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Trichlorofluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2,3-Trichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2,4-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
1,3,5-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
Vinyl Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Xylenes, Total	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Surr: Dibromofluoromethane	112	‡		80-120	SW 8260B	01/03/2003	mae	4504
Surr: Toluene-d8	97	‡		86-112	SW 8260B	01/03/2003	mae	4504
Surr: Bromofluorobenzene	100	‡		91-110	SW 8260B	01/03/2003	mae	4504

ANALYTICAL REPORT

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 GZA ENVIRONMENTAL, INC.
 N4140 Duplainville Road
 Pewaukee, WI 53072

01/07/2003
 Job No: 02.12562
 Sample No: 509913
 Account No: 31185
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JOB DESCRIPTION: Dor-O-Matic
 PROJECT DESCRIPTION: Groundwater Analysis
 SAMPLE DESCRIPTION: MW505
 Rec'd on ice

Date/Time Taken: 12/23/2002 15:00

Date Received: 12/26/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run
						Analyzed	Analyst	Batch
VOC - AQUEOUS - EPA 8260B								
Benzene	0.23	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
Bromobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromochloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromodichloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromoform	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
n-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
sec-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
tert-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Carbon Tetrachloride	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chlorodibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chloroform	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
2-Chlorotoluene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
4-Chlorotoluene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dibromo-3-Chloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dibromoethane (EDB)	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Dibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,3-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,4-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Dichlorodifluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1-Dichloroethane	41	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1-Dichloroethene	7.0	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
cis-1,2-Dichloroethene	160	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
trans-1,2-Dichloroethene	0.89	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,3-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
2,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
cis-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
trans-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Di-isopropyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Ethylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Hexachlorobutadiene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504

ANALYTICAL REPORT

Mr. Bernard Fenelon
 GZA ENVIRONMENTAL, INC.
 N4140 Duplainville Road
 Pewaukee, WI 53072

01/07/2003
 Job No: 02.12562
 Sample No: 509913
 Account No: 31185
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JOB DESCRIPTION: Dor-O-Matic
 PROJECT DESCRIPTION: Groundwater Analysis
 SAMPLE DESCRIPTION: MW505
 Rec'd on ice

Date/Time Taken: 12/23/2002 15:00

Date Received: 12/26/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run
						Analyzed	Analyst	
Isopropylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
p-Isopropyltoluene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Methylene Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Methyl-t-butyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Naphthalene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
n-Propylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Styrene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,1,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,2,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Tetrachloroethene	10	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Toluene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
1,2,3-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2,4-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,1-Trichloroethane	15	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
1,1,2-Trichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Trichloroethene	4,500	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
Trichlorofluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2,3-Trichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2,4-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
1,3,5-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
Vinyl Chloride	0.80	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Xylenes, Total	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Surr: Dibromofluoromethane	110	‡		80-120	SW 8260B	01/03/2003	mae	4504
Surr: Toluene-d8	96	‡		86-112	SW 8260B	01/03/2003	mae	4504
Surr: Bromofluorobenzene	106	‡		91-110	SW 8260B	01/03/2003	mae	4504

ANALYTICAL REPORT

Mr. Bernard Fenelon
 GZA ENVIRONMENTAL, INC.
 N4140 Duplainville Road
 Pewaukee, WI 53072

01/07/2003
 Job No: 02.12562
 Sample No: 509914
 Account No: 31185
 Page 31 of 45

JOB DESCRIPTION: Dor-O-Matic
 PROJECT DESCRIPTION: Groundwater Analysis
 SAMPLE DESCRIPTION: MW602
 Rec'd on ice

Date/Time Taken: 12/23/2002 13:30

Date Received: 12/26/2002

Parameter	Results	Units	MDL	LOQ	Method	Date Analyzed	Prep/Run Analyst	Batch
VOC - AQUEOUS - EPA 8260B								
Benzene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
Bromobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromochloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromodichloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromoform	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
n-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
sec-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
tert-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Carbon Tetrachloride	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chlorodibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chloroform	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
2-Chlorotoluene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
4-Chlorotoluene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dibromo-3-Chloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dibromoethane (EDB)	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Dibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,3-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,4-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Dichlorodifluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1-Dichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
cis-1,2-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
trans-1,2-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,3-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
2,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
cis-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
trans-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Di-isopropyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Ethylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Hexachlorobutadiene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504

ANALYTICAL REPORT

Mr. Bernard Fenelon
 GZA ENVIRONMENTAL, INC.
 N4140 Duplainville Road
 Pewaukee, WI 53072

01/07/2003
 Job No: 02.12562
 Sample No: 509914
 Account No: 31185
 Page 32 of 45

JOB DESCRIPTION: Dor-O-Matic
 PROJECT DESCRIPTION: Groundwater Analysis
 SAMPLE DESCRIPTION: MW602
 Rec'd on ice

Date/Time Taken: 12/23/2002 13:30

Date Received: 12/26/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run
						Analyzed	Analyst	
Isopropylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
p-Isopropyltoluene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Methylene Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Methyl-t-butyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Naphthalene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
n-Propylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Styrene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,1,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,2,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Tetrachloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Toluene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
1,2,3-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2,4-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,1-Trichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,2-Trichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Trichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/06/2003	mae	4506
Trichlorofluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2,3-Trichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2,4-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
1,3,5-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
Vinyl Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Xylenes, Total	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Surr: Dibromofluoromethane	110	‡		80-120	SW 8260B	01/03/2003	mae	4504
Surr: Toluene-d8	96	‡		86-112	SW 8260B	01/03/2003	mae	4504
Surr: Bromofluorobenzene	104	‡		91-110	SW 8260B	01/03/2003	mae	4504

ANALYTICAL REPORT

Mr. Bernard Fenelon
 GZA ENVIRONMENTAL, INC.
 N4140 Duplainville Road
 Pewaukee, WI 53072

01/07/2003
 Job No: 02.12562
 Sample No: 509915
 Account No: 31185
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JOB DESCRIPTION: Dor-O-Matic
 PROJECT DESCRIPTION: Groundwater Analysis
 SAMPLE DESCRIPTION: Trip Blank
 Rec'd on ice

Date/Time Taken: 12/23/2002 UNKNOWN

Date Received: 12/26/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run
						Analyzed	Analyst	
VOC - AQUEOUS - EPA 8260B								
Benzene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
Bromobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromochloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromodichloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromoform	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Bromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
n-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
sec-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
tert-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Carbon Tetrachloride	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chlorodibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chloroform	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Chloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
2-Chlorotoluene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
4-Chlorotoluene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dibromo-3-Chloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dibromoethane (EDB)	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Dibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,3-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,4-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Dichlorodifluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1-Dichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
cis-1,2-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
trans-1,2-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,3-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
2,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
cis-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
trans-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Di-isopropyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Ethylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Hexachlorobutadiene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504

ANALYTICAL REPORT

Mr. Bernard Fenelon
 GZA ENVIRONMENTAL, INC.
 N4140 Duplainville Road
 Pewaukee, WI 53072

01/07/2003
 Job No: 02.12562
 Sample No: 509915
 Account No: 31185
 Page 34 of 45

JOB DESCRIPTION: Dor-O-Matic
 PROJECT DESCRIPTION: Groundwater Analysis
 SAMPLE DESCRIPTION: Trip Blank
 Rec'd on ice

Date/Time Taken: 12/23/2002 UNKNOWN

Date Received: 12/26/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run
						Analyzed	Analyst	
Isopropylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
p-Isopropyltoluene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Methylene Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Methyl-t-butyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Naphthalene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
n-Propylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Styrene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,1,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,2,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Tetrachloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Toluene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
1,2,3-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2,4-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,1-Trichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,1,2-Trichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Trichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Trichlorofluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2,3-Trichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
1,2,4-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
1,3,5-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	01/03/2003	mae	4504
Vinyl Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Xylenes, Total	<0.25	ug/L	0.25	0.83	SW 8260B	01/03/2003	mae	4504
Surr: Dibromofluoromethane	106	‡		80-120	SW 8260B	01/03/2003	mae	4504
Surr: Toluene-d8	96	‡		86-112	SW 8260B	01/03/2003	mae	4504
Surr: Bromofluorobenzene	106	‡		91-110	SW 8260B	01/03/2003	mae	4504

QUALITY CONTROL REPORT CONTINUING CALIBRATION VERIFICATION

01/07/2003

Mr. Bernard Fenelon
GZA ENVIRONMENTAL, INC.
N4140 Duplainville Road
Pewaukee, WI 53072

Job No: 02.12562
Account No: 31185

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Job Description: Dor-O-Matic

Parameter	Run Batch	True Value	Observed Value	Percent Recovery	Control Limits
VOC - AQUEOUS - EPA 8260B					
Benzene	4500	50.0	54.0	108	80 - 120
Bromoform	4500	50.0	44.4	89	80 - 120
Chlorobenzene	4500	50.0	52.2	104	80 - 120
Chloroform	4500	50.0	54.9	110	80 - 120
Chloromethane	4500	50.0	50.5	101	80 - 120
1,2-Dichloropropane	4500	50.0	57.2	114	80 - 120
Ethylbenzene	4500	50.0	51.3	103	80 - 120
Methyl-t-butyl ether	4500	50.0	57.9	116	80 - 120
1,1,2,2-Tetrachloroethane	4500	50.0	50.9	102	80 - 120
Toluene	4500	50.0	51.4	103	80 - 120
1,2,4-Trimethylbenzene	4500	50.0	51.0	102	80 - 120
1,3,5-Trimethylbenzene	4500	50.0	49.6	99	80 - 120
Vinyl Chloride	4500	50.0	48.7	97	80 - 120
Xylenes, Total	4500	150	153	102	80 - 120
Surr: Dibromofluoromethane	4500	50.0	50.3	101	87 - 116
Surr: Toluene-d8	4500	50.0	48.8	98	89 - 109
Surr: Bromofluorobenzene	4500	50.0	52.0	104	87 - 112
VOC - AQUEOUS - EPA 8260B					
Benzene	4503	50.0	50.6	101	80 - 120
Bromoform	4503	50.0	42.4	85	80 - 120
Chlorobenzene	4503	50.0	50.3	101	80 - 120
Chloroform	4503	50.0	50.6	101	80 - 120
Chloromethane	4503	50.0	47.2	94	80 - 120
1,1-Dichloroethane	4503	50.0	50.8	102	80 - 120
1,1-Dichloroethene	4503	50.0	48.5	97	80 - 120
1,2-Dichloropropane	4503	50.0	54.0	108	80 - 120
Ethylbenzene	4503	50.0	50.5	101	80 - 120
Methyl-t-butyl ether	4503	50.0	51.9	104	80 - 120
1,1,2,2-Tetrachloroethane	4503	50.0	48.3	97	80 - 120
Toluene	4503	50.0	49.3	99	80 - 120
Trichloroethene	4503	50.0	53.5	107	80 - 120
1,2,4-Trimethylbenzene	4503	50.0	51.5	103	80 - 120
1,3,5-Trimethylbenzene	4503	50.0	50.7	101	80 - 120
Vinyl Chloride	4503	50.0	46.9	94	80 - 120
Xylenes, Total	4503	150	151	101	80 - 120
Surr: Dibromofluoromethane	4503	50.0	48.9	98	87 - 116
Surr: Toluene-d8	4503	50.0	48.3	97	89 - 109
Surr: Bromofluorobenzene	4503	50.0	51.8	104	87 - 112
VOC - AQUEOUS - EPA 8260B					
Benzene	4504	50.0	51.6	103	80 - 120
Bromoform	4504	50.0	41.4	83	80 - 120

QUALITY CONTROL REPORT CONTINUING CALIBRATION VERIFICATION

01/07/2003

Mr. Bernard Fenelon
GZA ENVIRONMENTAL, INC.
N4140 Duplainville Road
Pewaukee, WI 53072

Job No: 02.12562
Account No: 31185

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Job Description: Dor-O-Matic

Parameter	Run Batch	True Value	Observed Value	Percent Recovery	Control Limits
Chlorobenzene	4504	50.0	47.4	95	80 - 120
Chloroform	4504	50.0	51.7	103	80 - 120
Chloromethane	4504	50.0	48.2	96	80 - 120
1,1-Dichloroethane	4504	50.0	54.9	110	80 - 120
1,1-Dichloroethene	4504	50.0	52.9	106	80 - 120
1,2-Dichloropropane	4504	50.0	54.5	109	80 - 120
Ethylbenzene	4504	50.0	47.4	95	80 - 120
Methyl-t-butyl ether	4504	50.0	54.1	108	80 - 120
1,1,2,2-Tetrachloroethane	4504	50.0	44.0	88	80 - 120
Toluene	4504	50.0	44.4	89	80 - 120
Trichloroethene	4504	50.0	50.6	101	80 - 120
1,2,4-Trimethylbenzene	4504	50.0	48.8	98	80 - 120
1,3,5-Trimethylbenzene	4504	50.0	48.1	96	80 - 120
Vinyl Chloride	4504	50.0	48.5	97	80 - 120
Xylenes, Total	4504	150	139	93	80 - 120
Surr: Dibromofluoromethane	4504	50.0	54.8	110	87 - 116
Surr: Toluene-d8	4504	50.0	48.2	96	89 - 109
Surr: Bromofluorobenzene	4504	50.0	50.6	101	87 - 112
VOC - AQUEOUS - EPA 8260B					
Benzene	4506	50.0	52.4	105	80 - 120
Bromoform	4506	50.0	52.8	106	80 - 120
Chlorobenzene	4506	50.0	49.4	99	80 - 120
Chloroform	4506	50.0	53.9	108	80 - 120
Chloromethane	4506	50.0	59.6	119	80 - 120
1,1-Dichloroethane	4506	50.0	54.1	108	80 - 120
1,1-Dichloroethene	4506	50.0	53.6	107	80 - 120
1,2-Dichloropropane	4506	50.0	53.8	108	80 - 120
Ethylbenzene	4506	50.0	48.3	97	80 - 120
Methyl-t-butyl ether	4506	50.0	55.6	111	80 - 120
1,1,2,2-Tetrachloroethane	4506	50.0	47.8	96	80 - 120
Toluene	4506	50.0	49.5	99	80 - 120
Trichloroethene	4506	50.0	52.0	104	80 - 120
1,2,4-Trimethylbenzene	4506	50.0	47.2	94	80 - 120
1,3,5-Trimethylbenzene	4506	50.0	47.7	95	80 - 120
Vinyl Chloride	4506	50.0	54.0	108	80 - 120
Xylenes, Total	4506	150	149	99	80 - 120
Surr: Dibromofluoromethane	4506	50.0	51.3	103	87 - 116
Surr: Toluene-d8	4506	50.0	48.9	98	89 - 109
Surr: Bromofluorobenzene	4506	50.0	49.5	99	87 - 112

QUALITY CONTROL REPORT

BLANKS

01/07/2003

Mr. Bernard Fenelon
 GZA ENVIRONMENTAL, INC.
 N4140 Duplainville Road
 Pewaukee, WI 53072

Job No: 02.12562
 Account No: 31185

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Job Description: Dor-O-Matic

Parameter	Prep Batch	Run Batch	Blank Result	MDL	LOQ	Units
VOC - AQUEOUS - EPA 8260B						
Benzene		4500	<0.10	0.10	0.33	ug/L
Bromobenzene		4500	<0.25	0.25	0.83	ug/L
Bromochloromethane		4500	<0.25	0.25	0.83	ug/L
Bromodichloromethane		4500	<0.25	0.25	0.83	ug/L
Bromoform		4500	<0.25	0.25	0.83	ug/L
Bromomethane		4500	<0.25	0.25	0.83	ug/L
n-Butylbenzene		4500	<0.25	0.25	0.83	ug/L
sec-Butylbenzene		4500	<0.25	0.25	0.83	ug/L
tert-Butylbenzene		4500	<0.25	0.25	0.83	ug/L
Carbon Tetrachloride		4500	<0.25	0.25	0.83	ug/L
Chlorobenzene		4500	<0.25	0.25	0.83	ug/L
Chlorodibromomethane		4500	<0.25	0.25	0.83	ug/L
Chloroethane		4500	<0.25	0.25	0.83	ug/L
Chloroform		4500	<0.25	0.25	0.83	ug/L
Chloromethane		4500	<0.25	0.25	0.83	ug/L
2-Chlorotoluene		4500	<0.10	0.10	0.33	ug/L
4-Chlorotoluene		4500	<0.25	0.25	0.83	ug/L
1,2-Dibromo-3-Chloropropane		4500	<0.25	0.25	0.83	ug/L
1,2-Dibromoethane (EDB)		4500	<0.25	0.25	0.83	ug/L
Dibromomethane		4500	<0.25	0.25	0.83	ug/L
1,2-Dichlorobenzene		4500	<0.25	0.25	0.83	ug/L
1,3-Dichlorobenzene		4500	<0.25	0.25	0.83	ug/L
1,4-Dichlorobenzene		4500	<0.25	0.25	0.83	ug/L
Dichlorodifluoromethane		4500	<0.25	0.25	0.83	ug/L
1,2-Dichloroethane		4500	<0.25	0.25	0.83	ug/L
trans-1,2-Dichloroethene		4500	<0.25	0.25	0.83	ug/L
1,2-Dichloropropane		4500	<0.25	0.25	0.83	ug/L
1,3-Dichloropropane		4500	<0.25	0.25	0.83	ug/L
2,2-Dichloropropane		4500	<0.25	0.25	0.83	ug/L
1,1-Dichloropropene		4500	<0.25	0.25	0.83	ug/L
cis-1,3-Dichloropropene		4500	<0.25	0.25	0.83	ug/L
trans-1,3-Dichloropropene		4500	<0.25	0.25	0.83	ug/L
Di-isopropyl ether		4500	<0.25	0.25	0.83	ug/L
Ethylbenzene		4500	<0.25	0.25	0.83	ug/L
Hexachlorobutadiene		4500	<0.25	0.25	0.83	ug/L
Isopropylbenzene		4500	<0.25	0.25	0.83	ug/L

Method blank results exceed control limits when results are higher than the highest of any of the following: 1 - The limit of detection; 2 - Five percent of the regulatory limit for that analyte; 3 - Five percent of the measured concentration in the sample. NR149.14 (3)d

QUALITY CONTROL REPORT

BLANKS

01/07/2003

Mr. Bernard Fenelon
 GZA ENVIRONMENTAL, INC.
 N4140 Duplainville Road
 Pewaukee, WI 53072

Job No: 02.12562
 Account No: 31185

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Job Description: Dor-O-Matic

Parameter	Prep Batch	Run Batch	Blank Result	MDL	LOQ	Units
p-Isopropyltoluene		4500	<0.25	0.25	0.83	ug/L
Methylene Chloride		4500	<0.25	0.25	0.83	ug/L
Methyl-t-butyl ether		4500	<0.25	0.25	0.83	ug/L
Naphthalene		4500	<0.25	0.25	0.83	ug/L
n-Propylbenzene		4500	<0.25	0.25	0.83	ug/L
Styrene		4500	<0.25	0.25	0.83	ug/L
1,1,1,2-Tetrachloroethane		4500	<0.25	0.25	0.83	ug/L
1,1,2,2-Tetrachloroethane		4500	<0.25	0.25	0.83	ug/L
Toluene		4500	<0.10	0.10	0.33	ug/L
1,2,3-Trichlorobenzene		4500	<0.25	0.25	0.83	ug/L
1,2,4-Trichlorobenzene		4500	<0.25	0.25	0.83	ug/L
1,1,2-Trichloroethane		4500	<0.25	0.25	0.83	ug/L
Trichlorofluoromethane		4500	<0.25	0.25	0.83	ug/L
1,2,3-Trichloropropane		4500	<0.25	0.25	0.83	ug/L
1,2,4-Trimethylbenzene		4500	<0.10	0.10	0.33	ug/L
1,3,5-Trimethylbenzene		4500	<0.10	0.10	0.33	ug/L
Vinyl Chloride		4500	<0.25	0.25	0.83	ug/L
Xylenes, Total		4500	<0.25	0.25	0.83	ug/L
Surr: Dibromofluoromethane		4500	94.4		80-120	%
Surr: Toluene-d8		4500	97.8		86-112	%
Surr: Bromofluorobenzene		4500	106.2		91-110	%
VOC - AQUEOUS - EPA 8260B						
Benzene		4503	<0.10	0.10	0.33	ug/L
Bromobenzene		4503	<0.25	0.25	0.83	ug/L
Bromochloromethane		4503	<0.25	0.25	0.83	ug/L
Bromodichloromethane		4503	<0.25	0.25	0.83	ug/L
Bromoform		4503	<0.25	0.25	0.83	ug/L
Bromomethane		4503	<0.25	0.25	0.83	ug/L
n-Butylbenzene		4503	<0.25	0.25	0.83	ug/L
sec-Butylbenzene		4503	<0.25	0.25	0.83	ug/L
tert-Butylbenzene		4503	<0.25	0.25	0.83	ug/L
Carbon Tetrachloride		4503	<0.25	0.25	0.83	ug/L
Chlorobenzene		4503	<0.25	0.25	0.83	ug/L
Chlorodibromomethane		4503	<0.25	0.25	0.83	ug/L
Chloroethane		4503	<0.25	0.25	0.83	ug/L
Chloroform		4503	<0.25	0.25	0.83	ug/L
Chloromethane		4503	<0.25	0.25	0.83	ug/L

Method blank results exceed control limits when results are higher than the highest of any of the following: 1 - The limit of detection; 2 - Five percent of the regulatory limit for that analyte; 3 - Five percent of the measured concentration in the sample. NR149.14 (3)d

QUALITY CONTROL REPORT

BLANKS

01/07/2003

Mr. Bernard Fenelon
 GZA ENVIRONMENTAL, INC.
 N4140 Duplainville Road
 Pewaukee, WI 53072

Job No: 02.12562
 Account No: 31185

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Job Description: Dor-O-Matic

Parameter	Prep Batch	Run Batch	Blank Result	MDL	LOQ	Units
2-Chlorotoluene		4503	<0.10	0.10	0.33	ug/L
4-Chlorotoluene		4503	<0.25	0.25	0.83	ug/L
1,2-Dibromo-3-Chloropropane		4503	<0.25	0.25	0.83	ug/L
1,2-Dibromoethane (EDB)		4503	<0.25	0.25	0.83	ug/L
Dibromomethane		4503	<0.25	0.25	0.83	ug/L
1,2-Dichlorobenzene		4503	<0.25	0.25	0.83	ug/L
1,3-Dichlorobenzene		4503	<0.25	0.25	0.83	ug/L
1,4-Dichlorobenzene		4503	<0.25	0.25	0.83	ug/L
Dichlorodifluoromethane		4503	<0.25	0.25	0.83	ug/L
1,1-Dichloroethane		4503	<0.25	0.25	0.83	ug/L
1,2-Dichloroethane		4503	<0.25	0.25	0.83	ug/L
1,1-Dichloroethene		4503	<0.25	0.25	0.83	ug/L
cis-1,2-Dichloroethene		4503	<0.25	0.25	0.83	ug/L
trans-1,2-Dichloroethene		4503	<0.25	0.25	0.83	ug/L
1,2-Dichloropropane		4503	<0.25	0.25	0.83	ug/L
1,3-Dichloropropane		4503	<0.25	0.25	0.83	ug/L
2,2-Dichloropropane		4503	<0.25	0.25	0.83	ug/L
1,1-Dichloropropene		4503	<0.25	0.25	0.83	ug/L
cis-1,3-Dichloropropene		4503	<0.25	0.25	0.83	ug/L
trans-1,3-Dichloropropene		4503	<0.25	0.25	0.83	ug/L
Di-isopropyl ether		4503	<0.25	0.25	0.83	ug/L
Ethylbenzene		4503	<0.25	0.25	0.83	ug/L
Hexachlorobutadiene		4503	<0.25	0.25	0.83	ug/L
Isopropylbenzene		4503	<0.25	0.25	0.83	ug/L
p-Isopropyltoluene		4503	<0.25	0.25	0.83	ug/L
Methylene Chloride		4503	<0.25	0.25	0.83	ug/L
Methyl-t-butyl ether		4503	<0.25	0.25	0.83	ug/L
Naphthalene		4503	<0.25	0.25	0.83	ug/L
n-Propylbenzene		4503	<0.25	0.25	0.83	ug/L
Styrene		4503	<0.25	0.25	0.83	ug/L
1,1,1,2-Tetrachloroethane		4503	<0.25	0.25	0.83	ug/L
1,1,2,2-Tetrachloroethane		4503	<0.25	0.25	0.83	ug/L
Tetrachloroethene		4503	<0.25	0.25	0.83	ug/L
Toluene		4503	<0.10	0.10	0.33	ug/L
1,2,3-Trichlorobenzene		4503	<0.25	0.25	0.83	ug/L
1,2,4-Trichlorobenzene		4503	<0.25	0.25	0.83	ug/L
1,1,1-Trichloroethane		4503	<0.25	0.25	0.83	ug/L

Method blank results exceed control limits when results are higher than the highest of any of the following: 1 - The limit of detection; 2 - Five percent of the regulatory limit for that analyte; 3 - Five percent of the measured concentration in the sample. NR149.14 (3)d

QUALITY CONTROL REPORT

BLANKS

01/07/2003

Mr. Bernard Fenelon
 GZA ENVIRONMENTAL, INC.
 N4140 Duplainville Road
 Pewaukee, WI 53072

Job No: 02.12562
 Account No: 31185

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Job Description: Dor-O-Matic

Parameter	Prep Batch	Run Batch	Blank Result	MDL	LOQ	Units
1,1,2-Trichloroethane		4503	<0.25	0.25	0.83	ug/L
Trichloroethene		4503	<0.25	0.25	0.83	ug/L
Trichlorofluoromethane		4503	<0.25	0.25	0.83	ug/L
1,2,3-Trichloropropane		4503	<0.25	0.25	0.83	ug/L
1,2,4-Trimethylbenzene		4503	<0.10	0.10	0.33	ug/L
1,3,5-Trimethylbenzene		4503	<0.10	0.10	0.33	ug/L
Vinyl Chloride		4503	<0.25	0.25	0.83	ug/L
Xylenes, Total		4503	<0.25	0.25	0.83	ug/L
Surr: Dibromofluoromethane		4503	93.8		80-120	%
Surr: Toluene-d8		4503	97.6		86-112	%
Surr: Bromofluorobenzene		4503	103.8		91-110	%
VOC - AQUEOUS - EPA 8260B						
Benzene		4504	<0.10	0.10	0.33	ug/L
Bromobenzene		4504	<0.25	0.25	0.83	ug/L
Bromochloromethane		4504	<0.25	0.25	0.83	ug/L
Bromodichloromethane		4504	<0.25	0.25	0.83	ug/L
Bromoform		4504	<0.25	0.25	0.83	ug/L
Bromomethane		4504	<0.25	0.25	0.83	ug/L
n-Butylbenzene		4504	<0.25	0.25	0.83	ug/L
sec-Butylbenzene		4504	<0.25	0.25	0.83	ug/L
tert-Butylbenzene		4504	<0.25	0.25	0.83	ug/L
Carbon Tetrachloride		4504	<0.25	0.25	0.83	ug/L
Chlorobenzene		4504	<0.25	0.25	0.83	ug/L
Chlorodibromomethane		4504	<0.25	0.25	0.83	ug/L
Chloroethane		4504	<0.25	0.25	0.83	ug/L
Chloroform		4504	<0.25	0.25	0.83	ug/L
Chloromethane		4504	<0.25	0.25	0.83	ug/L
2-Chlorotoluene		4504	<0.10	0.10	0.33	ug/L
4-Chlorotoluene		4504	<0.25	0.25	0.83	ug/L
1,2-Dibromo-3-Chloropropane		4504	<0.25	0.25	0.83	ug/L
1,2-Dibromoethane (EDB)		4504	<0.25	0.25	0.83	ug/L
Dibromomethane		4504	<0.25	0.25	0.83	ug/L
1,2-Dichlorobenzene		4504	<0.25	0.25	0.83	ug/L
1,3-Dichlorobenzene		4504	<0.25	0.25	0.83	ug/L
1,4-Dichlorobenzene		4504	<0.25	0.25	0.83	ug/L
Dichlorodifluoromethane		4504	<0.25	0.25	0.83	ug/L
1,1-Dichloroethane		4504	<0.25	0.25	0.83	ug/L

Method blank results exceed control limits when results are higher than the highest of any of the following: 1 - The limit of detection; 2 - Five percent of the regulatory limit for that analyte; 3 - Five percent of the measured concentration in the sample. NR149.14 (3)d

QUALITY CONTROL REPORT

BLANKS

01/07/2003

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 GZA ENVIRONMENTAL, INC.
 N4140 Duplainville Road
 Pewaukee, WI 53072

Job No: 02.12562
 Account No: 31185

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Job Description: Dor-O-Matic

Parameter	Prep Batch	Run Batch	Blank Result	MDL	LOQ	Units
1,2-Dichloroethane		4504	<0.25	0.25	0.83	ug/L
1,1-Dichloroethene		4504	<0.25	0.25	0.83	ug/L
cis-1,2-Dichloroethene		4504	<0.25	0.25	0.83	ug/L
trans-1,2-Dichloroethene		4504	<0.25	0.25	0.83	ug/L
1,2-Dichloropropane		4504	<0.25	0.25	0.83	ug/L
1,3-Dichloropropane		4504	<0.25	0.25	0.83	ug/L
2,2-Dichloropropane		4504	<0.25	0.25	0.83	ug/L
1,1-Dichloropropene		4504	<0.25	0.25	0.83	ug/L
cis-1,3-Dichloropropene		4504	<0.25	0.25	0.83	ug/L
trans-1,3-Dichloropropene		4504	<0.25	0.25	0.83	ug/L
Di-isopropyl ether		4504	<0.25	0.25	0.83	ug/L
Ethylbenzene		4504	<0.25	0.25	0.83	ug/L
Hexachlorobutadiene		4504	<0.25	0.25	0.83	ug/L
Isopropylbenzene		4504	<0.25	0.25	0.83	ug/L
p-Isopropyltoluene		4504	<0.25	0.25	0.83	ug/L
Methylene Chloride		4504	<0.25	0.25	0.83	ug/L
Methyl-t-butyl ether		4504	<0.25	0.25	0.83	ug/L
Naphthalene		4504	<0.25	0.25	0.83	ug/L
n-Propylbenzene		4504	<0.25	0.25	0.83	ug/L
Styrene		4504	<0.25	0.25	0.83	ug/L
1,1,1,2-Tetrachloroethane		4504	<0.25	0.25	0.83	ug/L
1,1,2,2-Tetrachloroethane		4504	<0.25	0.25	0.83	ug/L
Tetrachloroethene		4504	<0.25	0.25	0.83	ug/L
Toluene		4504	<0.10	0.10	0.33	ug/L
1,2,3-Trichlorobenzene		4504	<0.25	0.25	0.83	ug/L
1,2,4-Trichlorobenzene		4504	<0.25	0.25	0.83	ug/L
1,1,1-Trichloroethane		4504	<0.25	0.25	0.83	ug/L
1,1,2-Trichloroethane		4504	<0.25	0.25	0.83	ug/L
Trichloroethene		4504	<0.25	0.25	0.83	ug/L
Trichlorofluoromethane		4504	<0.25	0.25	0.83	ug/L
1,2,3-Trichloropropane		4504	<0.25	0.25	0.83	ug/L
1,2,4-Trimethylbenzene		4504	<0.10	0.10	0.33	ug/L
1,3,5-Trimethylbenzene		4504	<0.10	0.10	0.33	ug/L
Vinyl Chloride		4504	<0.25	0.25	0.83	ug/L
Xylenes, Total		4504	<0.25	0.25	0.83	ug/L
Surr: Dibromofluoromethane		4504	105.2		80-120	µg
Surr: Toluene-d8		4504	97.2		86-112	µg

Method blank results exceed control limits when results are higher than the highest of any of the following: 1 - The limit of detection; 2 - Five percent of the regulatory limit for that analyte; 3 - Five percent of the measured concentration in the sample. NR149.14 (3)d

QUALITY CONTROL REPORT BLANKS

Mr. Bernard Fenelon
GZA ENVIRONMENTAL, INC.
N4140 Duplainville Road
Pewaukee, WI 53072

01/07/2003

Job No: 02.12562
Account No: 31185

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Job Description: Dor-O-Matic

Parameter	Prep Batch	Run Batch	Blank Result	MDL	LOQ	Units
Surr: Bromofluorobenzene		4504	103.2		91-110	%
VOC - AQUEOUS - EPA 8260B						
Benzene		4506	<0.10	0.10	0.33	ug/L
Bromobenzene		4506	<0.25	0.25	0.83	ug/L
Bromochloromethane		4506	<0.25	0.25	0.83	ug/L
Bromodichloromethane		4506	<0.25	0.25	0.83	ug/L
Bromoform		4506	<0.25	0.25	0.83	ug/L
Bromomethane		4506	<0.25	0.25	0.83	ug/L
n-Butylbenzene		4506	<0.25	0.25	0.83	ug/L
sec-Butylbenzene		4506	<0.25	0.25	0.83	ug/L
tert-Butylbenzene		4506	<0.25	0.25	0.83	ug/L
Carbon Tetrachloride		4506	<0.25	0.25	0.83	ug/L
Chlorobenzene		4506	<0.25	0.25	0.83	ug/L
Chlorodibromomethane		4506	<0.25	0.25	0.83	ug/L
Chloroethane		4506	<0.25	0.25	0.83	ug/L
Chloroform		4506	<0.25	0.25	0.83	ug/L
Chloromethane		4506	<0.25	0.25	0.83	ug/L
2-Chlorotoluene		4506	<0.10	0.10	0.33	ug/L
4-Chlorotoluene		4506	<0.25	0.25	0.83	ug/L
1,2-Dibromo-3-Chloropropane		4506	<0.25	0.25	0.83	ug/L
1,2-Dibromoethane (EDB)		4506	<0.25	0.25	0.83	ug/L
Dibromomethane		4506	<0.25	0.25	0.83	ug/L
1,2-Dichlorobenzene		4506	<0.25	0.25	0.83	ug/L
1,3-Dichlorobenzene		4506	<0.25	0.25	0.83	ug/L
1,4-Dichlorobenzene		4506	<0.25	0.25	0.83	ug/L
Dichlorodifluoromethane		4506	<0.25	0.25	0.83	ug/L
1,1-Dichloroethane		4506	<0.25	0.25	0.83	ug/L
1,2-Dichloroethane		4506	<0.25	0.25	0.83	ug/L
1,1-Dichloroethene		4506	<0.25	0.25	0.83	ug/L
cis-1,2-Dichloroethene		4506	<0.25	0.25	0.83	ug/L
trans-1,2-Dichloroethene		4506	<0.25	0.25	0.83	ug/L
1,2-Dichloropropane		4506	<0.25	0.25	0.83	ug/L
1,3-Dichloropropane		4506	<0.25	0.25	0.83	ug/L
2,2-Dichloropropane		4506	<0.25	0.25	0.83	ug/L
1,1-Dichloropropene		4506	<0.25	0.25	0.83	ug/L
cis-1,3-Dichloropropene		4506	<0.25	0.25	0.83	ug/L
trans-1,3-Dichloropropene		4506	<0.25	0.25	0.83	ug/L

Method blank results exceed control limits when results are higher than the highest of any of the following: 1 - The limit of detection; 2 - Five percent of the regulatory limit for that analyte; 3 - Five percent of the measured concentration in the sample. NR149.14 (3)d

QUALITY CONTROL REPORT BLANKS

01/07/2003

Mr. Bernard Fenelon
GZA ENVIRONMENTAL, INC.
N4140 Duplainville Road
Pewaukee, WI 53072

Job No: 02.12562
Account No: 31185

Page 43 of 45

Job Description: Dor-O-Matic

Parameter	Prep Batch	Run Batch	Blank Result	MDL	LOQ	Units
Di-isopropyl ether		4506	<0.25	0.25	0.83	ug/L
Ethylbenzene		4506	<0.25	0.25	0.83	ug/L
Hexachlorobutadiene		4506	<0.25	0.25	0.83	ug/L
Isopropylbenzene		4506	<0.25	0.25	0.83	ug/L
p-Isopropyltoluene		4506	<0.25	0.25	0.83	ug/L
Methylene Chloride		4506	<0.25	0.25	0.83	ug/L
Methyl-t-butyl ether		4506	<0.25	0.25	0.83	ug/L
Naphthalene		4506	<0.25	0.25	0.83	ug/L
n-Propylbenzene		4506	<0.25	0.25	0.83	ug/L
Styrene		4506	<0.25	0.25	0.83	ug/L
1,1,1,2-Tetrachloroethane		4506	<0.25	0.25	0.83	ug/L
1,1,2,2-Tetrachloroethane		4506	<0.25	0.25	0.83	ug/L
Tetrachloroethene		4506	<0.25	0.25	0.83	ug/L
Toluene		4506	<0.10	0.10	0.33	ug/L
1,2,3-Trichlorobenzene		4506	<0.25	0.25	0.83	ug/L
1,2,4-Trichlorobenzene		4506	<0.25	0.25	0.83	ug/L
1,1,1-Trichloroethane		4506	<0.25	0.25	0.83	ug/L
1,1,2-Trichloroethane		4506	<0.25	0.25	0.83	ug/L
Trichloroethene		4506	<0.25	0.25	0.83	ug/L
Trichlorofluoromethane		4506	<0.25	0.25	0.83	ug/L
1,2,3-Trichloropropane		4506	<0.25	0.25	0.83	ug/L
1,2,4-Trimethylbenzene		4506	<0.10	0.10	0.33	ug/L
1,3,5-Trimethylbenzene		4506	<0.10	0.10	0.33	ug/L
Vinyl Chloride		4506	<0.25	0.25	0.83	ug/L
Xylenes, Total		4506	<0.25	0.25	0.83	ug/L
Surr: Dibromofluoromethane		4506	105.0		80-120	%
Surr: Toluene-d8		4506	97.8		86-112	%
Surr: Bromofluorobenzene		4506	102.4		91-110	%

Method blank results exceed control limits when results are higher than the highest of any of the following: 1 - The limit of detection; 2 - Five percent of the regulatory limit for that analyte; 3 - Five percent of the measured concentration in the sample. NR149.14 (3)d

QUALITY CONTROL REPORT

MATRIX SPIKE/MATRIX SPIKE DUPLICATE

01/07/2003

Mr. Bernard Fenelon
GZA ENVIRONMENTAL, INC.
N4140 Duplainville Road
Pewaukee, WI 53072

Job No: 02.12562
Account No: 31185

Page 44 of 45

Job Description: Dor-O-Matic

Analyte	Prep	Run	Sample	Spike	Matrix	MS	MSD	Relative				
	Batch	Batch							Batch	Batch	Batch	Batch
	Number	Number	Result	Amount	Units	Result	MSD	Percent	Percent	Control	Percent	
						Result	Result	Recovery	Recovery	Limits	Difference	
VOC - AQUEOUS - EPA 8260B												
Benzene		4500	<0.10	50.0	ug/L	50.0	52.8	100	106	80 - 121	5.4	
Chlorobenzene		4500	<0.25	50.0	ug/L	49.8	51.9	100	104	85 - 116	4.1	
Ethylbenzene		4500	<0.25	50.0	ug/L	48.3	51.8	97	104	83 - 118	7.0	
Methyl-t-butyl ether		4500	<0.25	50.0	ug/L	53.5	54.8	107	110	71 - 127	2.4	
Toluene		4500	<0.10	50.0	ug/L	48.7	51.2	97	102	82 - 116	5.0	
1,2,4-Trimethylbenzene		4500	<0.10	50.0	ug/L	49.7	52.0	99	104	80 - 122	4.5	
1,3,5-Trimethylbenzene		4500	<0.10	50.0	ug/L	49.1	51.6	98	103	83 - 122	5.0	
Xylenes, Total		4500	<0.25	150	ug/L	148	154	99	103	84 - 119	4.0	
Surr: Dibromofluoromethane		4500	47.9	50.0	ug/L	48.8	48.8	98	98	91 - 111	0.0	
Surr: Toluene-d8		4500	49.1	50.0	ug/L	49.0	48.6	98	97	85 - 115	0.8	
Surr: Bromofluorobenzene		4500	53.2	50.0	ug/L	52.0	51.5	104	103	87 - 111	1.0	
VOC - AQUEOUS - EPA 8260B												
VOC - AQUEOUS - EPA 8260B												
Benzene		4504	<0.10	50.0	ug/L	56.0	57.5	112	115	80 - 121	2.6	
Chlorobenzene		4504	<0.25	50.0	ug/L	51.6	53.3	103	107	85 - 116	3.2	
1,1-Dichloroethene		4504	<0.25	50.0	ug/L	57.5	57.1	115	114	72 - 131	0.7	
Ethylbenzene		4504	<0.25	50.0	ug/L	49.5	53.0	99	106	83 - 118	6.8	
Methyl-t-butyl ether		4504	<0.25	50.0	ug/L	60.7	61.0	121	122	71 - 127	0.5	
Toluene		4504	<0.10	50.0	ug/L	48.7	50.6	97	101	82 - 116	3.8	
Trichloroethene		4504	<0.25	50.0	ug/L	53.8	54.7	108	109	80 - 117	1.7	
1,2,4-Trimethylbenzene		4504	<0.10	50.0	ug/L	51.2	54.6	102	109	80 - 122	6.4	
1,3,5-Trimethylbenzene		4504	<0.10	50.0	ug/L	50.2	53.3	100	107	83 - 122	6.0	
Xylenes, Total		4504	<0.25	150	ug/L	151	158	101	105	84 - 119	4.5	
Surr: Dibromofluoromethane		4504	52.6	50.0	ug/L	54.4	53.7	109	107	91 - 111	1.3	
Surr: Toluene-d8		4504	48.2	50.0	ug/L	48.5	47.6	97	95	85 - 115	1.9	
Surr: Bromofluorobenzene		4504	51.4	50.0	ug/L	52.3	52.0	105	104	87 - 111	0.6	
VOC - AQUEOUS - EPA 8260B												
Benzene		4506	<0.10	50.0	ug/L	49.4	54.8	99	110	80 - 121	10	
Chlorobenzene		4506	<0.25	50.0	ug/L	46.0	52.8	92	106	85 - 116	14	
1,1-Dichloroethene		4506	<0.25	50.0	ug/L	51.2	55.7	102	111	72 - 131	8.4	
Ethylbenzene		4506	<0.25	50.0	ug/L	46.4	50.6	93	101	83 - 118	8.7	
Methyl-t-butyl ether		4506	<0.25	50.0	ug/L	51.0	56.4	102	113	71 - 127	10	
Toluene		4506	<0.10	50.0	ug/L	46.3	52.8	93	106	82 - 116	13	
Trichloroethene		4506	<0.25	50.0	ug/L	49.0	54.4	98	109	80 - 117	10	
1,2,4-Trimethylbenzene		4506	<0.10	50.0	ug/L	42.6	50.8	85	102	80 - 122	18	
1,3,5-Trimethylbenzene		4506	<0.10	50.0	ug/L	43.2	51.5	86	103	83 - 122	18	
Xylenes, Total		4506	<0.25	150	ug/L	136	159	91	106	84 - 119	16	

QUALITY CONTROL REPORT

MATRIX SPIKE/MATRIX SPIKE DUPLICATE

Mr. Bernard Fenelon
 GZA ENVIRONMENTAL, INC.
 N4140 Duplainville Road
 Pewaukee, WI 53072

01/07/2003

Job No: 02.12562
 Account No: 31185

Page 45 of 45

Job Description: Dor-O-Matic

Analyte	Prep	Run	Sample Result	Spike		Matrix	MSD Result	MS	MSD	Control Limits	Relative
	Batch Number	Batch Number		Amount	Units	Spike Result		Percent Recovery	Percent Recovery		Percent Difference
Surr: Dibromofluoromethane		4506	51.4	50.0	ug/L	51.9	51.6	104	103	91 - 111	0.6
Surr: Toluene-d8		4506	49.7	50.0	ug/L	49.3	49.6	99	99	85 - 115	0.6
Surr: Bromofluorobenzene		4506	50.3	50.0	ug/L	49.9	50.1	100	100	87 - 111	0.4

Test America

INCORPORATED

02.12562

To assist us in using the proper analytical methods,
is this work being conducted for regulatory purposes?
Compliance Monitoring _____

Client Name GZA GEO ENVIRONMENTAL Client #: _____

Address: 11410 DuPlainville RD

City/State/Zip Code: PEWAWKEE, WI 53077

Project Manager: BERNARD FENELON

Telephone Number: (262) 691-2662 Fax: (262) 691-9279

Sampler Name: (Print Name) DOUG SIMON & BERNARD FENELON

Sampler Signature: [Signature]

Project Name: DOR-O-MATIC

Project #: _____

Site/Location ID: _____ State: WI

Report To: GZA

Invoice To: GZA

Quote #: _____ PO#: _____

TAT <input checked="" type="checkbox"/> Standard <input type="checkbox"/> Rush (surcharges may apply) Date Needed: _____ Fax Results: Y N	Date Sampled	Time Sampled	G = Grab, C = Composite Field Filtered	Matrix SL - Sludge DW - Drinking Water GW - Groundwater S - Soil/Solid WW - Wastewater Specify Other	Preservation & # of Containers							Analyze For:	QC Deliverables None Level 2 (Batch QC) Level 3 Level 4 Other: _____	
					HNO ₃	HCl	NaOH	H ₂ SO ₄	Methanol	None	Other (Specify)			REMARKS
SAMPLE ID														
MW303	12/23/02	8:45	G N	GW	X						X	VOC B260		
MW303 D	12/23/02	8:45												
MW504		9:55												
MW601		12:05												
MW410		11:30												
MW411		12:55												
MW411 D		11:15												
MW301		11:45												
MW503		1:00												
DVP		-												

Special Instructions: _____

LABORATORY COMMENTS:

Init Lab Temp: iced
Rec Lab Temp: _____

Relinquished By: <u>[Signature]</u>	Date: <u>12/24/02</u> Time: _____	Received By: <u>[Signature]</u>	Date: <u>12/20</u> Time: <u>11:24</u>
Relinquished By: <u>[Signature]</u>	Date: <u>12/20</u> Time: <u>13:05</u>	Received By: <u>[Signature]</u>	Date: _____ Time: _____
Relinquished By: _____	Date: _____ Time: _____	Received By: <u>[Signature]</u>	Date: <u>12/26</u> Time: <u>14:15</u>

Custody Seals: Y N N/A
Bottles Supplied by Test America: _____ N

Method of Shipment: TA

KW 12/27/02

