

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: GILBERTS
Name:
ClientProj: 98-047
GTA ProjNo: 071122-5

Site Addr: GEORGES

Sampled By: WPM/OMPC
Date Rec: 7/11/2022
Time Rec: 4:00 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-3	7/11/2022	2:20 PM	WATER
2	MW-4	7/11/2022	1:30 PM	WATER
3	MW-5	7/11/2022	2:05 PM	WATER
4	MW-6	7/11/2022	1:05 PM	WATER
5	MW-7S	7/11/2022	11:50 AM	WATER
6	MW-7D	7/11/2022	11:30 AM	WATER
7	MW-11S	7/11/2022	10:50 AM	WATER
8	MW-14	7/11/2022	11:10 AM	WATER
9	SV-1	7/11/2022	1:45 PM	WATER

ELECTRONIC SIGNATURE REPORT. This is a final report for the following pages of data for the samples specified above. All analysis was performed by the methods stated and all quality control measures required were completed. All quality control information is available upon request.

Kirk Chase

Kirk L. Chase/Chemist
Grand Traverse Analytical
830 Robinwood Court
Traverse City, MI 49686
Ph: 231-929-0905
Fx: 231-929-0894
SP: 231-590-0291
kirk@gtanalytical.com

COMPANY: GILBERTS
PROJECT NO: 98-047
LOCATION: GEORGES
MI
SAMPLED BY: WPM/OMPC
SAMPLE MATRIX: WATER

GTA PROJECT NO: 071122-5
GTA SAMPLE NO: 1
DATE SAMPLED: 7/11/2022
TIME SAMPLED: 2:20 PM
DATE RECEIVED: 7/11/2022
TIME RECEIVED: 4:00 PM
SAMPLE ID: MW-3

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		7/14/2022	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					
1,2-Dibromoethane	ND	1.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.

ND = NOT DETECTED

LOD = LIMIT OF DETECTION

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COMPANY: GILBERTS
PROJECT NO: 98-047
LOCATION: GEORGES
MI
SAMPLED BY: WPM/OMPC
SAMPLE MATRIX: WATER

GTA PROJECT NO: 071122-5
GTA SAMPLE NO: 2
DATE SAMPLED: 7/11/2022
TIME SAMPLED: 1:30 PM
DATE RECEIVED: 7/11/2022
TIME RECEIVED: 4:00 PM
SAMPLE ID: MW-4

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		7/14/2022	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					
1,2-Dibromoethane	ND	1.0					

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COMPANY: GILBERTS

PROJECT NO: 98-047

LOCATION: GEORGES

MI
SAMPLED BY: WPM/OMPC

SAMPLE MATRIX: WATER

GTA PROJECT NO: 071122-5

GTA SAMPLE NO: 3

DATE SAMPLED: 7/11/2022

TIME SAMPLED: 2:05 PM

DATE RECEIVED: 7/11/2022

TIME RECEIVED: 4:00 PM

SAMPLE ID: MW-5

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		7/14/2022	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					
1,2-Dibromoethane	ND	1.0					

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COMPANY: GILBERTS
PROJECT NO: 98-047
LOCATION: GEORGES
MI
SAMPLED BY: WPM/OMPC
SAMPLE MATRIX: WATER

GTA PROJECT NO: 071122-5
GTA SAMPLE NO: 4
DATE SAMPLED: 7/11/2022
TIME SAMPLED: 1:05 PM
DATE RECEIVED: 7/11/2022
TIME RECEIVED: 4:00 PM
SAMPLE ID: MW-6

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		7/14/2022	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	1.3	1.0					
1,3,5-Trimethylbenzene	1.7	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					
1,2-Dibromoethane	ND	1.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.

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COMPANY: GILBERTS

PROJECT NO: 98-047

LOCATION: GEORGES

SAMPLED BY: MI
WPM/OMPC

SAMPLE MATRIX: WATER

GTA PROJECT NO: 071122-5

GTA SAMPLE NO: 5

DATE SAMPLED: 7/11/2022

TIME SAMPLED: 11:50 AM

DATE RECEIVED: 7/11/2022

TIME RECEIVED: 4:00 PM

SAMPLE ID: MW-7S

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		7/14/2022	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					
1,2-Dibromoethane	ND	1.0					

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COMPANY: GILBERTS
PROJECT NO: 98-047
LOCATION: GEORGES
MI
SAMPLED BY: WPM/OMPC
SAMPLE MATRIX: WATER

GTA PROJECT NO: 071122-5
GTA SAMPLE NO: 6
DATE SAMPLED: 7/11/2022
TIME SAMPLED: 11:30 AM
DATE RECEIVED: 7/11/2022
TIME RECEIVED: 4:00 PM
SAMPLE ID: MW-7D

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		7/14/2022	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					
1,2-Dibromoethane	ND	1.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.

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LOD = LIMIT OF DETECTION

COMPANY: GILBERTS

PROJECT NO: 98-047

LOCATION: GEORGES

SAMPLED BY: MI
WPM/OMPC

SAMPLE MATRIX: WATER

GTA PROJECT NO: 071122-5

GTA SAMPLE NO: 7

DATE SAMPLED: 7/11/2022

TIME SAMPLED: 10:50 AM

DATE RECEIVED: 7/11/2022

TIME RECEIVED: 4:00 PM

SAMPLE ID: MW-11S

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		7/14/2022	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					
1,2-Dibromoethane	ND	1.0					

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PROJECT NO: 98-047
LOCATION: GEORGES
MI
SAMPLED BY: WPM/OMPC
SAMPLE MATRIX: WATER

GTA PROJECT NO: 071122-5
GTA SAMPLE NO: 8
DATE SAMPLED: 7/11/2022
TIME SAMPLED: 11:10 AM
DATE RECEIVED: 7/11/2022
TIME RECEIVED: 4:00 PM
SAMPLE ID: MW-14

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		7/14/2022	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					
1,2-Dibromoethane	ND	1.0					

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COMPANY: GILBERTS
PROJECT NO: 98-047
LOCATION: GEORGES
MI
SAMPLED BY: WPM/OMPC
SAMPLE MATRIX: WATER

GTA PROJECT NO: 071122-5
GTA SAMPLE NO: 9
DATE SAMPLED: 7/11/2022
TIME SAMPLED: 1:45 PM
DATE RECEIVED: 7/11/2022
TIME RECEIVED: 4:00 PM
SAMPLE ID: SV-1

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		7/14/2022	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					
1,2-Dibromoethane	ND	1.0					

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CHAIN OF CUSTODY

PROJECT NUMBER 98047	SITE NAME/ADDRESS Gilberts / Georges	COMPANY/NAME
SAMPLED BY WPM	COMPANY OMPC	GTA PROJECT # 071122-5

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	MW-3	7-11-22	1420	H ₂ O	ULG, EDB
2	MW-4	↓	1330	↓	↓
3	MW-5		1405		
4	MW-6		1305		
5	MW-7s		1150		
6	MW-7d		1130		
7	MW-11s		1050		
8	MW-14		1110		
9	SV-1	↓	1345	↓	↓

BILL TO: Tom Grapes	TempRec: ☐ Y ☒ N ☐ On Ice? ☒ ☐	REPORT TO: Tom Grapes Dan Barton
------------------------	--	--

RELEASED BY <i>[Signature]</i>	DATE/TIME 7-11-22 4:00	RECEIVED BY <i>[Signature]</i>	DATE/TIME 7/11/22 4:00 rec 4.0° on ice
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REQUESTED TAT ☒ STANDARD ☐ 1 BUSINESS DAY ☐ 2 BUSINESS DAYS ☐ 3 BUSINESS DAYS