



**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

[www.gtanalytical.com](http://www.gtanalytical.com)

Company: BLODGETT OIL CO.  
Name:  
ClientProj: BOC OIL CITY  
GTA ProjNo: 080421-4

Site Addr: 48 S. COLEMAN RD  
MT. PLEASANT  
Sampled By: DL/ZL - LAING ENV.  
Date Rec: 8/4/2021  
Time Rec: 11:40 AM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-8	8/3/2021	11:45 AM	WATER
2	MW-9	8/3/2021	11:25 AM	WATER
3	MW-13	8/3/2021	2:59 PM	WATER
4	MW-14	8/3/2021	1:57 PM	WATER
5	MW-15	8/3/2021	2:22 PM	WATER
6	MW-17	8/3/2021	1:05 PM	WATER
7	MW-18	8/3/2021	12:36 PM	WATER
8	MW-19	8/3/2021	12:07 PM	WATER
9	MW-20	8/3/2021	10:58 AM	WATER
10	MW-21	8/3/2021	1:32 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](mailto:kirk@gtanalytical.com)





**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

COMPANY:	BLODGETT OIL CO.	GTA PROJECT NO:	080421-4
PROJECT NO:	BOC OIL CITY	GTA SAMPLE NO:	2
LOCATION:	48 S. COLEMAN RD	DATE SAMPLED:	8/3/2021
	MT. PLEASANT	TIME SAMPLED:	11:25 AM
	MI	DATE RECEIVED:	8/4/2021
SAMPLED BY:	DL/ZL - LAING ENV.	TIME RECEIVED:	11:40 AM
		SAMPLE ID:	MW-9
SAMPLE MATRIX:	WATER		

**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		8/5/2021	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					
1,2-Dichloroethane	ND	1.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.  
 ND = NOT DETECTED  
 LOD = LIMIT OF DETECTION













**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

COMPANY:	BLODGETT OIL CO.	GTA PROJECT NO:	080421-4
PROJECT NO:	BOC OIL CITY	GTA SAMPLE NO:	8
LOCATION:	48 S. COLEMAN RD	DATE SAMPLED:	8/3/2021
	MT. PLEASANT	TIME SAMPLED:	12:07 PM
	MI	DATE RECEIVED:	8/4/2021
SAMPLED BY:	DL/ZL - LAING ENV.	TIME RECEIVED:	11:40 AM
		SAMPLE ID:	MW-19
SAMPLE MATRIX:	WATER		

**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	34	1.0	ug/L (PPB)	MR		8/6/2021	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					
1,2-Dichloroethane	ND	1.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.  
 ND = NOT DETECTED  
 LOD = LIMIT OF DETECTION



**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

COMPANY:	BLODGETT OIL CO.	GTA PROJECT NO:	080421-4
PROJECT NO:	BOC OIL CITY	GTA SAMPLE NO:	9
LOCATION:	48 S. COLEMAN RD	DATE SAMPLED:	8/3/2021
	MT. PLEASANT	TIME SAMPLED:	10:58 AM
	MI	DATE RECEIVED:	8/4/2021
SAMPLED BY:	DL/ZL - LAING ENV.	TIME RECEIVED:	11:40 AM
		SAMPLE ID:	MW-20
SAMPLE MATRIX:	WATER		

**EPA 8260B VOLATILE ORGANICS**

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		8/6/2021	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					
1,2-Dichloroethane	ND	1.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.  
 ND = NOT DETECTED  
 LOD = LIMIT OF DETECTION



**CHAIN OF CUSTODY**

PROJECT NUMBER <i>Blodg. # 0.1 City</i>	SITE NAME/ADDRESS <i>48 S. Columan Rd, Mt. Pleasant</i>	COMPANY/NAME <i>Blodg. # Oil Co.</i>
SAMPLED BY <i>DL ZL</i>	COMPANY <i>Long Env. Cont., Inc.</i>	GTA PROJECT # <i>080421-4</i>

**SAMPLE INFORMATION**

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	<i>mw - 8</i>	<i>8-3-21</i>	<i>1145</i>	<i>H<sub>2</sub>O</i>	<i>Gas Scan</i>
2	<i>mw - 9</i>		<i>1125</i>		
3	<i>mw - 13</i>		<i>1459</i>		
4	<i>mw - 14</i>		<i>1357</i>		
5	<i>mw - 15</i>		<i>1422</i>		
6	<i>mw - 17</i>		<i>1305</i>		
7	<i>mw - 18</i>		<i>1236</i>		
8	<i>mw - 19</i>		<i>1207</i>		
9	<i>mw - 20</i>		<i>1058</i>		
10	<i>mw - 21</i>		<i>1332</i>		

BILL TO: <i>Blodg. # Oil Co.</i>	TempRec: <input type="checkbox"/> <i>1.0°C</i>	On Ice? <input checked="" type="checkbox"/> <input type="checkbox"/>	REPORT TO: <i>D. Long</i> <i>Z. Lyon</i>
-------------------------------------	---	--	--

RELEASED BY <i>[Signature]</i>	DATE/TIME <i>8-3-21 / 500 pm</i>	RECEIVED BY <i>[Signature]</i>	DATE/TIME <i>8/3/21 1146</i>
-----------------------------------	-------------------------------------	-----------------------------------	---------------------------------

REQUESTED TAT  STANDARD  1 BUSINESS DAY  2 BUSINESS DAYS  3 BUSINESS DAYS