



# TECHNOLOGY LABORATORY, INC.

## CENTRE PROFESSIONAL PARK

1012 Centre Avenue  
Fort Collins, Colorado 80526  
(970) 490-1414

sample date was  
4/18/15 for all  
samples - KR

### CERTIFICATE OF ANALYSIS

CGRS, INC.  
1301 Academy Court  
Fort Collins, CO 80524

Sample ID: MW-2  
Laboratory ID B2978-01

Sampled: 04/19/15  
Received: 04/20/15

Project No.: 1-8019-10079aa  
Matrix: Water

<u>CAS Number</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>Method</u>	<u>Date Analyzed</u>
71-43-2	Benzene	< 0.001	mg/L	0.001	EPA-8260B	04/21/15
108-88-3	Toluene	< 0.001	mg/L	0.001	EPA-8260B	04/21/15
100-41-4	Ethylbenzene	< 0.001	mg/L	0.001	EPA-8260B	04/21/15
1330-20-7	Total Xylenes	< 0.001	mg/L	0.001	EPA-8260B	04/21/15
16887-00-6	Chloride	56.4	mg/L	1	EPA-300.1	04/22/15
N/A	DRO (TEPH)	< 0.5	mg/L	0.5	EPA-8015B	04/24/15
N/A	GRO (TVPH)	< 0.5	mg/L	0.5	EPA-8260B	04/21/15
N/A	Total Dissolved Solids (TDS)	1700	mg/L	5	SM-2540 C	04/24/15

### QA/QC SURROGATE RECOVERIES

<u>Compound</u>	<u>% Recovery</u>	<u>% Rec. Limits</u>
Dibromofluoromethane	101	68-120
Toluene-d8	91	81-128
Bromofluorobenzene	100	70-113

TECHNOLOGY LABORATORY, INC.

The results contained in this report  
relate only to those items tested.



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### CERTIFICATE OF ANALYSIS

CGRS, INC.  
1301 Academy Court  
Fort Collins, CO 80524

Sample ID: MW-6

Laboratory ID B2978-02

Sampled: 04/19/15

Received: 04/20/15

Project No.: 1-8019-10079aa

Matrix: Water

<u>CAS Number</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>Method</u>	<u>Date Analyzed</u>
71-43-2	Benzene	< 0.001	mg/L	0.001	EPA-8260B	04/21/15
108-88-3	Toluene	< 0.001	mg/L	0.001	EPA-8260B	04/21/15
100-41-4	Ethylbenzene	< 0.001	mg/L	0.001	EPA-8260B	04/21/15
1330-20-7	Total Xylenes	< 0.001	mg/L	0.001	EPA-8260B	04/21/15
16887-00-6	Chloride	176	mg/L	1	EPA-300.1	04/22/15
N/A	DRO (TEPH)	< 0.5	mg/L	0.5	EPA-8015B	04/24/15
N/A	GRO (TVPH)	< 0.5	mg/L	0.5	EPA-8260B	04/21/15
N/A	Total Dissolved Solids (TDS)	1890	mg/L	5	SM-2540 C	04/24/15

### QA/QC SURROGATE RECOVERIES

<u>Compound</u>	<u>% Recovery</u>	<u>% Rec. Limits</u>
Dibromofluoromethane	94	68-120
Toluene-d8	97	81-128
Bromofluorobenzene	108	70-113

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### CERTIFICATE OF ANALYSIS

CGRS, INC.  
1301 Academy Court  
Fort Collins, CO 80524

Sample ID: MW-11  
Laboratory ID B2978-03

Sampled: 04/19/15  
Received: 04/20/15

Project No.: 1-8019-10079aa  
Matrix: Water

<u>CAS Number</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>Method</u>	<u>Date Analyzed</u>
71-43-2	Benzene	< 0.001	mg/L	0.001	EPA-8260B	04/22/15
108-88-3	Toluene	< 0.001	mg/L	0.001	EPA-8260B	04/22/15
100-41-4	Ethylbenzene	< 0.001	mg/L	0.001	EPA-8260B	04/22/15
1330-20-7	Total Xylenes	< 0.001	mg/L	0.001	EPA-8260B	04/22/15
16887-00-6	Chloride	130	mg/L	1	EPA-300.1	04/22/15
N/A	DRO (TEPH)	< 0.5	mg/L	0.5	EPA-8015B	04/24/15
N/A	GRO (TVPH)	< 0.5	mg/L	0.5	EPA-8260B	04/22/15
N/A	Total Dissolved Solids (TDS)	1530	mg/L	5	SM-2540 C	04/24/15

### QA/QC SURROGATE RECOVERIES

<u>Compound</u>	<u>% Recovery</u>	<u>% Rec. Limits</u>
Dibromofluoromethane	98	68-120
Toluene-d8	97	81-128
Bromofluorobenzene	103	70-113

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### CERTIFICATE OF ANALYSIS

CGRS, INC.  
1301 Academy Court  
Fort Collins, CO 80524

Sample ID: MW-13  
Laboratory ID B2978-04

Sampled: 04/19/15  
Received: 04/20/15

Project No.: 1-8019-10079aa  
Matrix: Water

<u>CAS Number</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>Method</u>	<u>Date Analyzed</u>
71-43-2	Benzene	< 0.001	mg/L	0.001	EPA-8260B	04/21/15
108-88-3	Toluene	< 0.001	mg/L	0.001	EPA-8260B	04/21/15
100-41-4	Ethylbenzene	< 0.001	mg/L	0.001	EPA-8260B	04/21/15
1330-20-7	Total Xylenes	< 0.001	mg/L	0.001	EPA-8260B	04/21/15
16887-00-6	Chloride	46.0	mg/L	1	EPA-300.1	04/22/15
N/A	DRO (TEPH)	0.929	mg/L	0.5	EPA-8015B	04/24/15
N/A	GRO (TVPH)	< 0.5	mg/L	0.5	EPA-8260B	04/21/15
N/A	Total Dissolved Solids (TDS)	1210	mg/L	5	SM-2540 C	04/24/15

### QA/QC SURROGATE RECOVERIES

<u>Compound</u>	<u>% Recovery</u>	<u>% Rec. Limits</u>
Dibromofluoromethane	96	68-120
Toluene-d8	95	81-128
Bromofluorobenzene	112	70-113

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relate only to those items tested.

# CHAIN-OF-CUSTODY REPORT

COMPANY NAME		PROJECT MANAGER		PROJECT NUMBER		PROJECT LOCATION OR NAME		SAMPLER'S SIGNATURE		SAMPLE ID		DATE/TIME SAMPLED		SAMPLE MAT		OIL (S) AIR (A)		CONTAINERS		ANALYSIS REQUESTED										OTHER	
CGPS		Ken Rogowski		1-8019-100790		C4 Facility				MW-2		4/19/15		3		3		3		VOC 624 / 8260 (TOTAL / TCLP) SVOC 625 / 8270 / PAH (TOTAL / TCLP) pH / TSS / TDS RCRA 8 METALS (TOTAL / TCLP / DISSOLVED) React. / Ignite. / Corr. / Paint Filt. BTEX / TVPH Emissions Vapor BTEX Soil Vapor TO-14 / TO-15 / TVPH Vapor NITRATE / NITRITE / AMMONIA BOD / COD PCBs CHLORIDES TVPH											
										MW-6		4/19/15		1		1		1													
										MW-11		4/19/15		1		1		1													
										MW-13		4/19/15		1		1		1													

sample date was 4/18/15 - KR

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**TURNAROUND TIME**

☒ Normal (≤10 Working Days)

☐ 3 Day (1.5 x Normal Rates)

☐ Next Day (2 x Normal Rates)

☐ Same Day (4 x Normal Rates)

NPDES PERMIT? ☐ YES ☒ NO

COMMENTS:

LOGGED IN BY:

RECEIVED BY:

COMPANY:

RECEIVED BY:

COMPANY:

DATE: 4/20/15

TIME: 4:30pm

DATE:

TIME: