



TECHNOLOGY LABORATORY, INC.

CENTRE PROFESSIONAL PARK

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

CERTIFICATE OF ANALYSIS

Fritzler Resources
300 E Burlington Ave
Fort Morgan, CO 80701

Sample ID: Ben N
Laboratory ID B7285-01

Sampled: 07/28/18
Received: 08/10/18

Project No.: 9398
Matrix: Soil

<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	< 0.01	mg/Kg	0.01	EPA-8260B	08/15/18
108-88-3	Toluene	< 0.01	mg/Kg	0.01	EPA-8260B	08/15/18
100-41-4	Ethylbenzene	< 0.01	mg/Kg	0.01	EPA-8260B	08/15/18
1330-20-7	Total Xylenes	< 0.01	mg/Kg	0.01	EPA-8260B	08/15/18
N/A	DRO (TEPH)	34.1	mg/Kg	10	EPA-8015B	08/17/18
N/A	GRO (TVPH)	0.66	mg/Kg	0.5	EPA-8260B	08/15/18
N/A	pH	6.71	units (1:5)		EPA-9045D	08/17/18
N/A	SAR	10.4			USDA 60 (20B)	08/21/18
N/A	Specific Conductance	1.838	mS/cm @ 25°C		USDA 60 (4)	08/17/18

QA/QC SURROGATE RECOVERIES

<u>Compound</u>	<u>% Recovery</u>	<u>% Rec. Limits</u>
Dibromofluoromethane	105	68-120
Toluene-d8	112	81-128
Bromofluorobenzene	89	70-113

TECHNOLOGY LABORATORY, INC.

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



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CERTIFICATE OF ANALYSIS

Fritzler Resources
300 E Burlington Ave
Fort Morgan, CO 80701

Sample ID: Ben S
Laboratory ID B7285-02

Sampled: 07/28/18
Received: 08/10/18

Project No.: 9398
Matrix: Soil

<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	< 0.01	mg/Kg	0.01	EPA-8260B	08/15/18
108-88-3	Toluene	< 0.01	mg/Kg	0.01	EPA-8260B	08/15/18
100-41-4	Ethylbenzene	0.01	mg/Kg	0.01	EPA-8260B	08/15/18
1330-20-7	Total Xylenes	0.01	mg/Kg	0.01	EPA-8260B	08/15/18
N/A	DRO (TEPH)	25.0	mg/Kg	10	EPA-8015B	08/17/18
N/A	GRO (TVPH)	0.86	mg/Kg	0.5	EPA-8260B	08/15/18
N/A	pH	6.92	units (1:5)		EPA-9045D	08/17/18
N/A	SAR	7.0			USDA 60 (20B)	08/21/18
N/A	Specific Conductance	1.308	mS/cm @ 25°C		USDA 60 (4)	08/17/18

QA/QC SURROGATE RECOVERIES

<u>Compound</u>	<u>% Recovery</u>	<u>% Rec. Limits</u>
Dibromofluoromethane	107	68-120
Toluene-d8	112	81-128
Bromofluorobenzene	86	70-113

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CERTIFICATE OF ANALYSIS

Fritzler Resources
300 E Burlington Ave
Fort Morgan, CO 80701

Sample ID: Ben W
Laboratory ID B7285-03

Sampled: 07/28/18
Received: 08/10/18

Project No.: 9398
Matrix: Soil

<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	< 0.01	mg/Kg	0.01	EPA-8260B	08/15/18
108-88-3	Toluene	< 0.01	mg/Kg	0.01	EPA-8260B	08/15/18
100-41-4	Ethylbenzene	< 0.01	mg/Kg	0.01	EPA-8260B	08/15/18
1330-20-7	Total Xylenes	0.01	mg/Kg	0.01	EPA-8260B	08/15/18
N/A	DRO (TEPH)	17.3	mg/Kg	10	EPA-8015B	08/17/18
N/A	GRO (TVPH)	0.90	mg/Kg	0.5	EPA-8260B	08/15/18
N/A	pH	6.69	units (1:5)		EPA-9045D	08/17/18
N/A	SAR	4.9			USDA 60 (20B)	08/21/18
N/A	Specific Conductance	0.651	mS/cm @ 25°C		USDA 60 (4)	08/17/18

QA/QC SURROGATE RECOVERIES

<u>Compound</u>	<u>% Recovery</u>	<u>% Rec. Limits</u>
Dibromofluoromethane	109	68-120
Toluene-d8	110	81-128
Bromofluorobenzene	87	70-113

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CERTIFICATE OF ANALYSIS

Fritzler Resources
300 E Burlington Ave
Fort Morgan, CO 80701

Sample ID: Ben E

Laboratory ID B7285-04

Sampled: 07/28/18

Received: 08/10/18

Project No.: 9398

Matrix: Soil

<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	< 0.01	mg/Kg	0.01	EPA-8260B	08/15/18
108-88-3	Toluene	< 0.01	mg/Kg	0.01	EPA-8260B	08/15/18
100-41-4	Ethylbenzene	< 0.01	mg/Kg	0.01	EPA-8260B	08/15/18
1330-20-7	Total Xylenes	< 0.01	mg/Kg	0.01	EPA-8260B	08/15/18
N/A	DRO (TEPH)	15.5	mg/Kg	10	EPA-8015B	08/17/18
N/A	GRO (TVPH)	0.73	mg/Kg	0.5	EPA-8260B	08/15/18
N/A	pH	6.54	units (1:5)		EPA-9045D	08/17/18
N/A	SAR	7.2			USDA 60 (20B)	08/21/18
N/A	Specific Conductance	1.095	mS/cm @ 25°C		USDA 60 (4)	08/17/18

QA/QC SURROGATE RECOVERIES

<u>Compound</u>	<u>% Recovery</u>	<u>% Rec. Limits</u>
Dibromofluoromethane	114	68-120
Toluene-d8	105	81-128
Bromofluorobenzene	84	70-113

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CERTIFICATE OF ANALYSIS

Fritzler Resources
300 E Burlington Ave
Fort Morgan, CO 80701

Sample ID: Ben B

Laboratory ID B7285-05

Sampled: 07/28/18

Received: 08/10/18

Project No.: 9398

Matrix: Soil

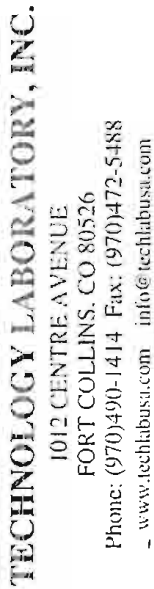
<u>CAS Number</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>Method</u>	<u>Date Analyzed</u>
71-43-2	Benzene	< 0.01	mg/Kg	0.01	EPA-8260B	08/15/18
108-88-3	Toluene	< 0.01	mg/Kg	0.01	EPA-8260B	08/15/18
100-41-4	Ethylbenzene	< 0.01	mg/Kg	0.01	EPA-8260B	08/15/18
1330-20-7	Total Xylenes	0.01	mg/Kg	0.01	EPA-8260B	08/15/18
N/A	DRO (TEPH)	11.4	mg/Kg	10	EPA-8015B	08/17/18
N/A	GRO (TVPH)	0.79	mg/Kg	0.5	EPA-8260B	08/15/18
N/A	pH	6.15	units (1:5)		EPA-9045D	08/17/18
N/A	SAR	6.3			USDA 60 (20B)	08/21/18
N/A	Specific Conductance	1.503	mS/cm @ 25°C		USDA 60 (4)	08/17/18

QA/QC SURROGATE RECOVERIES

<u>Compound</u>	<u>% Recovery</u>	<u>% Rec. Limits</u>
Dibromofluoromethane	110	68-120
Toluene-d8	113	81-128
Bromofluorobenzene	87	70-113

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W.O. NUMBER 67285

CHAIN-OF-CUSTODY REPORT

COMPANY NAME			ANALYSIS REQUESTED										OTHER	
PROJECT MANAGER			LOGGED IN BY:										None	Other
PROJECT NUMBER			RECEIVED BY:										None	Other
PROJECT LOCATION OR NAME			COMPANY:										None	Other
SAMPLER'S SIGNATURE			RECEIVED BY:										None	Other
DATE/TIME SAMPLED			DATE: 8-10-18										DATE: 8-10-18	
SAMPLE ID			TIME: 2:15p										TIME: 2:15p	
SAMPLE MATRIX: SOIL (S) AIR (A)			DATE: 8-10-18										DATE: 8-10-18	
AQUEOUS (W) OTHER (O)			TIME: 2:15p										TIME: 2:15p	
NUMBER OF CONTAINERS			DATE: 8-10-18										DATE: 8-10-18	
BTX / MTBE / TPH			TIME: 2:15p										TIME: 2:15p	
TEPH (DRO)			DATE: 8-10-18										DATE: 8-10-18	
OIL & GREASE			TIME: 2:15p										TIME: 2:15p	
VOC 624 / 8260 (TOTAL / TCLP)			DATE: 8-10-18										DATE: 8-10-18	
SVOC 625 / 8270 / PAH (TOTAL / TCLP)			TIME: 2:15p										TIME: 2:15p	
PH / TSS / TDS			DATE: 8-10-18										DATE: 8-10-18	
RCRA 8 METALS (TOTAL / TCLP / DISSOLVED)			TIME: 2:15p										TIME: 2:15p	
React. / Ignite. / Corr. / Paint Filt.			DATE: 8-10-18										DATE: 8-10-18	
BTX/TPH Emissions Vapor			TIME: 2:15p										TIME: 2:15p	
BTX Soil Vapor			DATE: 8-10-18										DATE: 8-10-18	
TO-14 / TO-15 / TVPH Vapor			TIME: 2:15p										TIME: 2:15p	
NITRATE / NITRITE / AMMONIA			DATE: 8-10-18										DATE: 8-10-18	
BOD / COD			TIME: 2:15p										TIME: 2:15p	
PCBs			DATE: 8-10-18										DATE: 8-10-18	
HOLD AFTER ANALYSIS			TIME: 2:15p										TIME: 2:15p	
HOLD, DON'T ANALYZE			DATE: 8-10-18										DATE: 8-10-18	