



Division of Environmental Testing

2115 N Scranton St Suite 3040A

Aurora, CO 80045

800-440-5184

March 16, 2026

143 Diamond Ave
Parachute, CO 81635
970-285-2925

Project Manager : Derek Horn

Project Name : B11BW

Project Number : N/A

Attached are the analytical results for B11BW N/A received by Elevation Diagnostics, Division of Environmental Testing on March 02, 2026. This is associated with Elevation's number AA44226 .

The results were analyzed under the guidelines of various methods. These methods are identified in the report as follows: "SW" is referring to the EPA's SW-846 Compendium; "EPA" is referring to 40 CFR part 136; "HACH" is referring to a method which was validated by HACH®; "SM" is referring to a revision of the Standard Methods For the Examination of Water and Wastewater; and "ASTM" is referring to the standard test method set forth by ASTM International.

The analytical results in this report apply specifically to the samples listed in the attached Chain of Custody. This report may only be duplicated in full.

Any deviations to sample integrity, method specifications, or Elevation Diagnostics's standard operating procedures are documented in the report below.

Please contact us for any questions or comments concerning the content of this report.

Thank you,


Elevation Diagnostics, Division of Environmental Testing

Chain of Custody: 20260226-B11BW*Stockpile

Facility Info		Laboratory Info	
Name: B11BW	State: CO	Name: Elevation Phone: (800)440-8184	Address: 2115 N Scranton St. City: Aurora State: CO Postal Code: 80045
Shipping Company: FedEx Tracking: 792201388318	Contact: Derek	Cooler Count: 1	Turn Around Time: Standard

Sample Details							Analysis Requested					
QR Code	Sample ID	Location	Date	Matrix	Total # of Containers	TABLE 915-1 SOIL						
	20260226-B11BW-(STOCK01)	STOCK01	2/26/2026 10:05:00 AM	SS	3	X						AA44226-1
	20260226-B11BW-(STOCK02)	STOCK02	2/26/2026 12:40:00 PM	SS	3	X						AA44227-1

2026-03-02-001-1

Sample Details						Analysis Requested					
QR Code	Sample ID	Location	Date	Matrix	Total # of Containers	TABLE 915-1 SOIL					
	20260227-B11BW (STOCK01)	STOCK01	2/27/2026 10:05:00 AM	SS	3	X					

Sampler's Name:	Meredith Roberts	Mobile #:	
Sampler's Signature:	<i>[Signature]</i>	Date/Time:	2/27/26 1410

Lab Use Only	Observed Temperature Upon Receipt:	<u>1.0°C</u>	Samples Intact:	<input checked="" type="radio"/> Yes	No	2026-03-02-001-2
	Corrected Temperature Upon Receipt:	<u>0.7°C</u>	pH Checked:	Yes	<input checked="" type="radio"/> Lot/EQM Number:	wa
	Thermometer #:	<u>EDX EQ 351</u>	pH Adjusted:	Yes	No	wa
	Correction Factor:	<u>-0.3°C</u> DJ	PFAS rec'd on ice:	Yes	No	wa
			Name/Lot Number of Adjustment:	<u>wa</u>		

Last (Blank) Page Added for Field Notes

Equis keeps adding third sample, "20260227-B11BW-(STOCK01)" to COC w/out sample existing in the form. This sample does not exist + is not included. I have crossed out the sample on the COC. There are only TWO stockpile samples, both dated 2/26/26.

Thanks, Meredith
Meredith

2026-03-02-001-3



Division of Environmental Testing

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Report Date : 3/16/2026

Report Time : 18:20

FINAL RESULTS REPORT

Project Manager: Derek Horn

Project Name: B11BW

Project Number: N/A

Sample ID	Customer ID	Collected	Dilution	Result	Units	RL	Method Ref.	
Analyte Name	Result Date/Time						Recovery	
AA44226-1	20260226-B11BW-(STOCK01)	Collected : 02/26/2026	10:05					
EC & pH soil by saturated paste - EC, soil		03/03/2026	16:33	0.75	mmhos/cm	0.0005	USDA 60/EPA 9045	
EC & pH soil by saturated paste - pH soil Temperature		03/03/2026	16:33	20.20	°C		USDA 60/EPA 9045	
EC & pH soil by saturated paste - pH, soil		03/03/2026	16:33	8.64	SU	0.01	USDA 60/EPA 9045	
SAR Saturated Paste - Calcium		03/05/2026	10:02	10.00	0.81	mEq/L	0.50	EPA 6020B
SAR Saturated Paste - Magnesium		03/05/2026	10:02	10.00	<0.82	mEq/L	0.82	EPA 6020B
SAR Saturated Paste - Sodium		03/05/2026	10:02	10.00	4.17	mEq/L	0.43	EPA 6020B
SAR Saturated Paste - Sodium Adsorption Ratio		03/05/2026	10:02	10.00	4.75	No Unit		EPA 6020B
AA44226-2	20260226-B11BW-(STOCK01)	Collected : 02/26/2026	10:05					
Chromium VI, Soil		03/05/2026	10:26	Not Detected	mg/kg	0.080	EPA 7199	
Hot Water Soluble Boron		03/05/2026	11:23	0.40	mg/kg	0.050	Boron Hot Water Extraction	
Total Metals, Soils - Arsenic		03/04/2026	10:49	10.00	7.31	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Barium		03/04/2026	10:49	100.00	712.05	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Cadmium		03/04/2026	10:49	10.00	0.29	mg/kg	0.001	EPA 6020B
Total Metals, Soils - Copper		03/04/2026	10:49	10.00	16.68	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Lead		03/04/2026	10:49	10.00	9.61	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Nickel		03/04/2026	10:49	10.00	38.84	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Selenium		03/04/2026	10:49	10.00	3.60	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Silver		03/04/2026	10:49	10.00	<0.25 - RL1	mg/kg	0.25	EPA 6020B
Total Metals, Soils - Zinc		03/04/2026	10:49	10.00	38.49	mg/kg	0.025	EPA 6020B
VOC, Soils - 1,2,4-trimethylbenzene		03/05/2026	12:39		0.023	mg/kg	0.0016	EPA 8260d
VOC, Soils - 1,3,5-trimethylbenzene		03/05/2026	12:39	5.00	0.673	mg/kg	0.0015	EPA 8260d
VOC, Soils - Benzene		03/05/2026	12:39		<0.0015	mg/kg	0.0015	EPA 8260d
VOC, Soils - Ethylbenzene		03/05/2026	12:39		<0.0014	mg/kg	0.0014	EPA 8260d
VOC, Soils - Gasoline Range Organics		03/05/2026	12:39		1.074	mg/kg	0.223	EPA 8260d
VOC, Soils - m&p- xylene		03/05/2026	12:39		0.0060	mg/kg	0.0029	EPA 8260d
VOC, Soils - o-xylene		03/05/2026	12:39		0.043	mg/kg	0.0014	EPA 8260d
VOC, Soils - Toluene		03/05/2026	12:39		<0.0016	mg/kg	0.0016	EPA 8260d
VOC, Soils - Xylenes, total		03/05/2026	12:39		0.049	mg/kg	0.0043	EPA 8260d
AA44226-3	20260226-B11BW-(STOCK01)	Collected : 02/26/2026	10:05					
DRO & ORO, Soil - DRO		03/05/2026	08:35		<100.00	mg/kg	100.00	EPA 8015D
DRO & ORO, Soil - ORO		03/05/2026	08:35		<100.00	mg/kg	100.00	EPA 8015D
SVOC, Soils - 1-methylnaphthalene		03/12/2026	11:45		0.027	mg/kg	0.00313	EPA 8270
SVOC, Soils - 2-methylnaphthalene		03/12/2026	11:45		0.059	mg/kg	0.010	EPA 8270
SVOC, Soils - Acenaphthene		03/12/2026	11:45		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Anthracene		03/12/2026	11:45		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benz(a)anthracene		03/12/2026	11:45		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(a)pyrene		03/12/2026	11:45		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(b)fluoranthene		03/12/2026	11:45		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(k)fluoranthene		03/12/2026	11:45		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Chrysene		03/12/2026	11:45		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Dibenz(a,h)anthracene		03/12/2026	11:45		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Fluoranthene		03/12/2026	11:45		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Fluorene		03/12/2026	11:45		Not Detected	mg/kg	0.010	EPA 8270



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FINAL RESULTS REPORT

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Project Name: B11BW

Project Number: N/A

Sample ID	Customer ID	Collected	Dilution	Result	Units	RL	Method Ref.
Analyte Name	Result Date/Time	Recovery					
SVOC, Soils - Indeno(1,2,3-cd)pyrene		03/12/2026 11:45		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Naphthalene		03/12/2026 11:45		Not Detected	mg/kg	0.00306	EPA 8270
SVOC, Soils - Pyrene		03/12/2026 11:45		Not Detected	mg/kg	0.010	EPA 8270
IS - 1,2-dichloroethane-d4		03/05/2026 12:39		0.045	mg/kg		112
IS - 1,4-Dichlorobenzene-d4		03/12/2026 11:45		0.114	mg/kg		ND
IS - 1,4-Dichlorobenzene-d4		03/05/2026 12:39		ND	mg/kg		ND
IS - 2,4,6-Tribromophenol		03/12/2026 11:45		0.340	mg/kg		113
IS - 2-Fluorobiphenyl		03/12/2026 11:45		0.289	mg/kg		96.3
IS - 2-Fluorophenol		03/12/2026 11:45		0.321	mg/kg		107
IS - 4-bromofluorobenzene		03/05/2026 12:39		ND	mg/kg		ND
IS - Acenaphthene-d10		03/12/2026 11:45		0.101	mg/kg		101
IS - Chlorobenzene-d5		03/05/2026 12:39		ND	mg/kg		ND
IS - Chrysene-d12		03/12/2026 11:45		0.083	mg/kg		83.0
IS - Dibromofluoromethane		03/05/2026 12:39		ND	mg/kg		ND
IS - Fluorobenzene		03/05/2026 12:39		0.034	mg/kg		85.0
IS - Naphthalene-d8		03/12/2026 11:45		0.105	mg/kg		105
IS - Nitrobenzene-d5		03/12/2026 11:45		0.366	mg/kg		122
IS - Perylene-d12		03/12/2026 11:45		0.089	mg/kg		89.0
IS - Phenanthrene-d10		03/12/2026 11:45		0.096	mg/kg		96.0
IS - Phenol-d6		03/12/2026 11:45		0.336	mg/kg		112
IS - Terphenyl-d14		03/12/2026 11:45		0.274	mg/kg		91.3
IS - Toluene-d8		03/05/2026 12:39		0.034	mg/kg		85.0

AA44227-1 20260226-B11BW-(STOCK02)

Collected : 02/26/2026 12:40

EC & pH soil by saturated paste - EC, soil	03/03/2026	16:33		1.10	mmhos/cm	0.0005	USDA 60/EPA 9045
EC & pH soil by saturated paste - pH soil Temperature	03/03/2026	16:33		20.40	°C		USDA 60/EPA 9045
EC & pH soil by saturated paste - pH, soil	03/03/2026	16:33		8.60	SU	0.01	USDA 60/EPA 9045
SAR Saturated Paste - Calcium	03/05/2026	10:02	10.00	0.78	mEq/L	0.50	EPA 6020B
SAR Saturated Paste - Magnesium	03/05/2026	10:02	10.00	<0.82	mEq/L	0.82	EPA 6020B
SAR Saturated Paste - Sodium	03/05/2026	10:02	10.00	5.79	mEq/L	0.43	EPA 6020B
SAR Saturated Paste - Sodium Adsorption Ratio	03/05/2026	10:02	10.00	6.71	No Unit		EPA 6020B

AA44227-2 20260226-B11BW-(STOCK02)

Collected : 02/26/2026 12:40

Chromium VI, Soil	03/05/2026	10:26		Not Detected	mg/kg	0.080	EPA 7199
Hot Water Soluble Boron	03/05/2026	11:23		0.41	mg/kg	0.050	Boron Hot Water Extraction
Total Metals, Soils - Arsenic	03/04/2026	10:49	10.00	9.88	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Barium	03/04/2026	10:49	100.00	682.97	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Cadmium	03/04/2026	10:49	10.00	0.32	mg/kg	0.001	EPA 6020B
Total Metals, Soils - Copper	03/04/2026	10:49	10.00	15.81	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Lead	03/04/2026	10:49	10.00	10.67	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Nickel	03/04/2026	10:49	10.00	32.91	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Selenium	03/04/2026	10:49	10.00	3.06	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Silver	03/04/2026	10:49	10.00	<0.25 - RL1	mg/kg	0.25	EPA 6020B
Total Metals, Soils - Zinc	03/04/2026	10:49	10.00	40.53	mg/kg	0.025	EPA 6020B
VOC, Soils - 1,2,4-trimethylbenzene	03/10/2026	13:03		0.0058	mg/kg	0.0016	EPA 8260d



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Project Name: B11BW

Project Number: N/A

Sample ID	Customer ID	Collected		Dilution	Result	Units	RL	Method Ref.
Analyte Name		Result Date/Time						Recovery
VOC, Soils - 1,3,5-trimethylbenzene		03/10/2026	13:03		0.17	mg/kg	0.0015	EPA 8260d
VOC, Soils - Benzene		03/10/2026	13:03		Not Detected	mg/kg	0.0015	EPA 8260d
VOC, Soils - Ethylbenzene		03/10/2026	13:03		<0.0014	mg/kg	0.0014	EPA 8260d
VOC, Soils - Gasoline Range Organics		03/10/2026	13:03	10.00	11.517	mg/kg	0.223	EPA 8260d
VOC, Soils - m&p- xylene		03/10/2026	13:03		0.014	mg/kg	0.0029	EPA 8260d
VOC, Soils - o-xylene		03/10/2026	13:03		0.0039	mg/kg	0.0014	EPA 8260d
VOC, Soils - Toluene		03/10/2026	13:03		<0.0016	mg/kg	0.0016	EPA 8260d
VOC, Soils - Xylenes, total		03/10/2026	13:03		0.018	mg/kg	0.0043	EPA 8260d
AA44227-3	20260226-B11BW-(STOCK02)	Collected : 02/26/2026		12:40				
DRO & ORO, Soil - DRO		03/05/2026	08:35		<100.00	mg/kg	100.00	EPA 8015D
DRO & ORO, Soil - ORO		03/05/2026	08:35		<100.00	mg/kg	100.00	EPA 8015D
SVOC, Soils - 1-methylnaphthalene		03/12/2026	11:45		0.061	mg/kg	0.00313	EPA 8270
SVOC, Soils - 2-methylnaphthalene		03/12/2026	11:45		0.091	mg/kg	0.010	EPA 8270
SVOC, Soils - Acenaphthene		03/12/2026	11:45		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Anthracene		03/12/2026	11:45		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benz(a)anthracene		03/12/2026	11:45		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(a)pyrene		03/12/2026	11:45		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(b)fluoranthene		03/12/2026	11:45		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(k)fluoranthene		03/12/2026	11:45		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Chrysene		03/12/2026	11:45		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Dibenz(a,h)anthracene		03/12/2026	11:45		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Fluoranthene		03/12/2026	11:45		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Fluorene		03/12/2026	11:45		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Indeno(1,2,3-cd)pyrene		03/12/2026	11:45		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Naphthalene		03/12/2026	11:45		Not Detected	mg/kg	0.00306	EPA 8270
SVOC, Soils - Pyrene		03/12/2026	11:45		Not Detected	mg/kg	0.010	EPA 8270



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Project Number: N/A

Sample ID	Customer ID	Collected	Dilution	Result	Units	RL	Method Ref.
Analyte Name		Result Date/Time					Recovery
IS - 1,2-dichloroethane-d4		03/10/2026 12:37		ND	mg/kg		ND
IS - 1,4-Dichlorobenzene-d4		03/12/2026 11:45		0.122	mg/kg		ND
IS - 1,4-Dichlorobenzene-d4		03/10/2026 12:37		ND	mg/kg		ND
IS - 2,4,6-Tribromophenol		03/12/2026 11:45		0.354	mg/kg		118
IS - 2-Fluorobiphenyl		03/12/2026 11:45		0.297	mg/kg		99.0
IS - 2-Fluorophenol		03/12/2026 11:45		0.334	mg/kg		111
IS - 4-bromofluorobenzene		03/10/2026 12:37		0.039	mg/kg		97.5
IS - Acenaphthene-d10		03/12/2026 11:45		0.104	mg/kg		104
IS - Chlorobenzene-d5		03/10/2026 12:37		0.052	mg/kg		130
IS - Chrysene-d12		03/12/2026 11:45		0.082	mg/kg		82.0
IS - Dibromofluoromethane		03/10/2026 12:37		ND	mg/kg		ND
IS - Fluorobenzene		03/10/2026 12:37		ND	mg/kg		ND
IS - Naphthalene-d8		03/12/2026 11:45		0.107	mg/kg		107
IS - Nitrobenzene-d5		03/12/2026 11:45		0.387	mg/kg		129
IS - Perylene-d12		03/12/2026 11:45		0.092	mg/kg		92.0
IS - Phenanthrene-d10		03/12/2026 11:45		0.097	mg/kg		97.0
IS - Phenol-d6		03/12/2026 11:45		0.340	mg/kg		113
IS - Terphenyl-d14		03/12/2026 11:45		0.283	mg/kg		94.3
IS - Toluene-d8		03/10/2026 12:37		0.055	mg/kg		138



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Project Number: N/A

QC Report

QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
BORON-16505										
MB	AA44231	0.02		mg/kg						
LCS	AA44232	0.96		mg/kg	1.00		96.0	80 - 120		
LCS	AA44233	9.60		mg/kg	9.00		107	80 - 120		
DUP	AA44515	0.46	0.050	mg/kg					4.4	-15 - 15
CHROM_VI_SOIL-16518										
DUP	AA44238	Not Detected	0.080	mg/kg						
MB	AA44292	Not Detected		mg/kg						
LCS	AA44294	1.56		mg/kg	1.56		100	80 - 120		
LCS	AA44295	1.54		mg/kg	1.56		98.7	80 - 120		



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QC Report

QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
DRO_ORO_SOIL-16538										
AA44245										
Dup	DRO	319.10				<100.00			0.866	- 30
Dup	ORO	712.71				206.28			4.91	- 50
Matrix Spike	DRO	316.35		mg/kg	350.00	<100.00	90.4	70 - 130		
Matrix Spike	ORO	678.53		mg/kg	350.00	206.28	135	50 - 150		
AA44344										
MB	DRO	Not Detected		mg/kg						
MB	ORO	Not Detected		mg/kg						
AA44345										
LCS	DRO	286.32		mg/kg			81.8	70 - 130		
LCS	ORO	316.74		mg/kg			90.5	50 - 150		
AA44346										
LCS	DRO	341.44		mg/kg			97.6	70 - 130		
LCS	ORO	360.57		mg/kg			103	50 - 150		
EC_PH-16549										
AA44194										
Dup	EC, soil	6.27	0.0005	mmhos/cm		6.29			0.318	- 5
Dup	pH soil Temperature	19.60		°C		19.70				
Dup	pH, soil	7.85	0.01	SU		7.90			0.635	- 5
AA44360										
LCS	EC, soil	10.08	0.0005	mmhos/cm			101	85 - 115		
LCS	pH, soil	6.88	0.01	SU			100	85 - 115		
AA44361										
LCS	EC, soil	10.10	0.0005	mmhos/cm			101	85 - 115		
LCS	pH, soil	6.86	0.01	SU			100	85 - 115		
METALS_S-16506										
AA44162										
Dup	Arsenic	3.71	0.025	mg/kg		3.91			5.25	0 - 15
Dup	Barium	163.29	0.025	mg/kg		177.41			8.29	0 - 15
Dup	Cadmium	0.23	0.001	mg/kg		0.22			4.44	0 - 15
Dup	Copper	12.28	0.025	mg/kg		12.29			0.0814	0 - 15
Dup	Lead	9.64	0.025	mg/kg		9.32			3.38	0 - 15
Dup	Nickel	22.13	0.025	mg/kg		24.26			9.18	0 - 15
Dup	Selenium	3.17	0.025	mg/kg		3.56			11.6	0 - 15
Dup	Silver	<0.25	0.25	mg/kg		<0.25				
Dup	Zinc	32.00	0.025	mg/kg		33.13			3.47	0 - 15
Matrix Spike	Arsenic	22.06		mg/kg	20	3.91	90.8	80 - 120		
Matrix Spike	Barium	196.56		mg/kg	20	177.41	95.8	80 - 120		
Matrix Spike	Cadmium	18.55		mg/kg	20	0.22	91.6	80 - 120		
Matrix Spike	Copper	30.02		mg/kg	20	12.29	88.6	80 - 120		
Matrix Spike	Lead	29.50		mg/kg	20	9.32	101	80 - 120		
Matrix Spike	Nickel	44.01		mg/kg	20	24.26	98.8	80 - 120		
Matrix Spike	Selenium	22.40		mg/kg	20	3.56	94.2	80 - 120		
Matrix Spike	Silver	16.96		mg/kg	20	<0.25	84.8	80 - 120		



Division of Environmental Testing

2115 N Scranton St Suite 3040A

Aurora, CO 80045

800-440-5184

Report Date : 3/16/2026

Report Time : 18:20

FINAL RESULTS REPORT

Project Manager: Derek Horn

Project Name: B11BW

Project Number: N/A

QC Report

QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
Matrix Spike	Zinc	56.90		mg/kg	20	33.13	119	80 - 120		

AA44255

MB	Arsenic	0.00		mg/kg						
MB	Barium	0.00		mg/kg						
MB	Cadmium	0.00		mg/kg						
MB	Copper	0.00		mg/kg						
MB	Lead	0.00		mg/kg						
MB	Nickel	0.00		mg/kg						
MB	Selenium	0.00		mg/kg						
MB	Silver	0.00		mg/kg						
MB	Zinc	0.00		mg/kg						

AA44257

LCS	Arsenic	0.10		mg/kg			100	80 - 120		
LCS	Barium	0.10		mg/kg			100	80 - 120		
LCS	Cadmium	0.10		mg/kg			100	80 - 120		
LCS	Copper	0.11		mg/kg			110	80 - 120		
LCS	Lead	0.10		mg/kg			100	80 - 120		
LCS	Nickel	0.11		mg/kg			110	80 - 120		
LCS	Selenium	0.10		mg/kg			100	80 - 120		
LCS	Silver	0.10		mg/kg			100	80 - 120		
LCS	Zinc	0.11		mg/kg			110	80 - 120		

AA44258

LCS	Arsenic	0.10		mg/kg			100	80 - 120		
LCS	Barium	0.10		mg/kg			100	80 - 120		
LCS	Cadmium	0.10		mg/kg			100	80 - 120		
LCS	Copper	0.10		mg/kg			100	80 - 120		
LCS	Lead	0.10		mg/kg			100	80 - 120		
LCS	Nickel	0.10		mg/kg			100	80 - 120		
LCS	Selenium	0.10		mg/kg			100	80 - 120		
LCS	Silver	0.09		mg/kg			90.0	80 - 120		
LCS	Zinc	0.10		mg/kg			100	80 - 120		

SAR-16556

AA44238

Dup	Calcium	0.66		mEq/L	10.1	0.73			10.1	- 20
Dup	Magnesium	0.86		mEq/L	5.65	0.91			5.65	- 20
Dup	Sodium	1.80		mEq/L	3.81	1.87			3.81	- 20
Dup	Sodium Adsorption Ratio	2.06		mEq/L	<%MDL%	2.06			<%MDL%	- 20

AA44383

MB	Calcium	0.00		mEq/L						
MB	Magnesium	0.00		mEq/L						
MB	Sodium	0.00		mEq/L						
MB	Sodium Adsorption Ratio	0.02								

AA44384

LCS	Calcium	9.98		ppm			99.8	80 - 120		
LCS	Magnesium	11.11		ppm			111	80 - 120		
LCS	Sodium	10.87		ppm			109	80 - 120		



Division of Environmental Testing

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FINAL RESULTS REPORT

Project Manager: Derek Horn

Project Name: B11BW

Project Number: N/A

QC Report

QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
LCS	Sodium Adsorption Ratio	0.56		ppm			104	80 - 120		
AA44385										
LCS	Calcium	522.88		ppm			105	80 - 120		
LCS	Magnesium	447.21		ppm			89.4	80 - 120		
LCS	Sodium	447.53		ppm			89.5	80 - 120		
LCS	Sodium Adsorption Ratio	3.47		ppm			91.8	80 - 120		

SVOC SOIL-16614

AA44241

Dup	1-methylnaphthalene	0.286	0.010	mg/kg		Not Detected			0.349	- 30
Dup	2-methylnaphthalene	0.283	0.010	mg/kg		Not Detected			1.05	- 30
Dup	Acenaphthene	0.295	0.010	mg/kg		Not Detected			4.51	- 30
Dup	Anthracene	0.294	0.010	mg/kg		Not Detected			1.69	- 30
Dup	Benz(a)anthracene	0.281	0.010	mg/kg		<0.010			11.7	- 30
Dup	Benzo(a)pyrene	0.312	0.010	mg/kg		Not Detected			<0.010	- 30
Dup	Benzo(b)fluoranthene	0.292	0.010	mg/kg		Not Detected			13.1	- 30
Dup	Benzo(k)fluoranthene	0.288	0.010	mg/kg		Not Detected			13.3	- 30
Dup	Chrysene	0.270	0.010	mg/kg		Not Detected			9.30	- 30
Dup	Dibenz(a,h)anthracene	0.308	0.010	mg/kg		Not Detected			3.64	- 30
Dup	Fluoranthene	0.274	0.010	mg/kg		Not Detected			7.97	- 30
Dup	Fluorene	0.286	0.010	mg/kg		Not Detected			4.29	- 30
Dup	Indeno(1,2,3-cd)pyrene	0.247	0.010	mg/kg		Not Detected			11.1	- 30
Dup	Naphthalene	0.277	0.010	mg/kg		Not Detected			9.06	- 30
Dup	Pyrene	0.313	0.010	mg/kg		Not Detected			11.1	- 30
Matrix Spike	1-methylnaphthalene	0.287	0.010	mg/kg	0.300	Not Detected	95.7	70 - 130		
Matrix Spike	2-methylnaphthalene	0.286	0.010	mg/kg	0.300	Not Detected	95.3	70 - 130		
Matrix Spike	Acenaphthene	0.282	0.010	mg/kg	0.300	Not Detected	94.0	70 - 130		
Matrix Spike	Anthracene	0.299	0.010	mg/kg	0.300	Not Detected	99.7	70 - 130		
Matrix Spike	Benz(a)anthracene	0.250	0.010	mg/kg	0.300	<0.010	83.3	70 - 130		
Matrix Spike	Benzo(a)pyrene	0.312	0.010	mg/kg	0.300	Not Detected	104	70 - 130		
Matrix Spike	Benzo(b)fluoranthene	0.256	0.010	mg/kg	0.300	Not Detected	85.3	70 - 130		
Matrix Spike	Benzo(k)fluoranthene	0.252	0.010	mg/kg	0.300	Not Detected	84.0	70 - 130		
Matrix Spike	Chrysene	0.246	0.010	mg/kg	0.300	Not Detected	82.0	70 - 130		
Matrix Spike	Dibenz(a,h)anthracene	0.297	0.010	mg/kg	0.300	Not Detected	99.0	70 - 130		
Matrix Spike	Fluoranthene	0.253	0.010	mg/kg	0.300	Not Detected	84.3	70 - 130		
Matrix Spike	Fluorene	0.274	0.010	mg/kg	0.300	Not Detected	91.3	70 - 130		
Matrix Spike	Indeno(1,2,3-cd)pyrene	0.221	0.010	mg/kg	0.300	Not Detected	73.7	70 - 130		
Matrix Spike	Naphthalene	0.253	0.010	mg/kg	0.300	Not Detected	84.3	70 - 130		
Matrix Spike	Pyrene	0.280	0.010	mg/kg	0.300	Not Detected	93.3	70 - 130		
IS	1,4-Dichlorobenzene-d40	0.099		mg/kg			99.0	50 - 150		
IS	2,4,6-Tribromophenol	0.294		mg/kg			98.0	50 - 150		
IS	2-Fluorobiphenyl	0.238		mg/kg			79.3	50 - 150		
IS	2-Fluorophenol	0.272		mg/kg			90.7	50 - 150		
IS	Acenaphthene-d10	0.091		mg/kg			91.0	50 - 150		
IS	Chrysene-d12	0.090		mg/kg			90.0	50 - 150		
IS	Naphthalene-d8	0.092		mg/kg			92.0	50 - 150		
IS	Nitrobenzene-d5	0.269		mg/kg			89.7	50 - 150		



Division of Environmental Testing

2115 N Scranton St Suite 3040A

Aurora, CO 80045

800-440-5184

Report Date : 3/16/2026

Report Time : 18:20

FINAL RESULTS REPORT

Project Manager: Derek Horn

Project Name: B11BW

Project Number: N/A

QC Report

QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
IS	Perylenel-d12	0.101		mg/kg			101	50 - 150		
IS	Phenanthrene-d10	0.085		mg/kg			85.0	50 - 150		
IS	Phenol-d6	0.257		mg/kg			85.7	50 - 150		
IS	Terphenyl-d14	0.228		mg/kg			76.0	50 - 150		

AA44454

MB	1-methylnaphthalene	Not Detected	0.010	mg/kg						
MB	2-methylnaphthalene	Not Detected	0.010	mg/kg						
MB	Acenaphthene	Not Detected	0.010	mg/kg						
MB	Anthracene	Not Detected	0.010	mg/kg						
MB	Benz(a)anthracene	Not Detected	0.010	mg/kg						
MB	Benzo(a)pyrene	Not Detected	0.010	mg/kg						
MB	Benzo(b)fluoranthene	Not Detected	0.010	mg/kg						
MB	Benzo(k)fluoranthene	Not Detected	0.010	mg/kg						
MB	Chrysene	Not Detected	0.010	mg/kg						
MB	Dibenz(a,h)anthracene	Not Detected	0.010	mg/kg						
MB	Fluoranthene	Not Detected	0.010	mg/kg						
MB	Fluorene	Not Detected	0.010	mg/kg						
MB	Indeno(1,2,3-cd)pyrene	Not Detected	0.010	mg/kg						
MB	Naphthalene	Not Detected	0.010	mg/kg						
MB	Pyrene	Not Detected	0.010	mg/kg						
IS	1,4-Dichlorobenzene-d40	0.110		mg/kg			110	50 - 150		
IS	2,4,6-Tribromophenol	0.275		mg/kg			91.7	50 - 150		
IS	2-Fluorobiphenyl	0.322		mg/kg			107	50 - 150		
IS	2-Fluorophenol	0.329		mg/kg			110	50 - 150		
IS	Acenaphthene-d10	0.100		mg/kg			100	50 - 150		
IS	Chrysene-d12	0.077		mg/kg			77.0	50 - 150		
IS	Naphthalene-d8	0.096		mg/kg			96.0	50 - 150		
IS	Nitrobenzene-d5	0.312		mg/kg			104	50 - 150		
IS	Perylenel-d12	0.094		mg/kg			94.0	50 - 150		
IS	Phenanthrene-d10	0.094		mg/kg			94.0	50 - 150		
IS	Phenol-d6	0.333		mg/kg			111	50 - 150		
IS	Terphenyl-d14	0.308		mg/kg			103	50 - 150		

AA44455

LCS	1-methylnaphthalene	0.333	0.010	mg/kg			111	70 - 130		
LCS	2-methylnaphthalene	0.325	0.010	mg/kg			108	70 - 130		
LCS	Acenaphthene	0.330	0.010	mg/kg			110	70 - 130		
LCS	Anthracene	0.338	0.010	mg/kg			113	70 - 130		
LCS	Benz(a)anthracene	0.294	0.010	mg/kg			98.0	70 - 130		
LCS	Benzo(a)pyrene	0.323	0.010	mg/kg			108	70 - 130		
LCS	Benzo(b)fluoranthene	0.323	0.010	mg/kg			108	70 - 130		
LCS	Benzo(k)fluoranthene	0.325	0.010	mg/kg			108	70 - 130		
LCS	Chrysene	0.281	0.010	mg/kg			93.7	70 - 130		
LCS	Dibenz(a,h)anthracene	0.298	0.010	mg/kg			99.3	70 - 130		
LCS	Fluoranthene	0.286	0.010	mg/kg			95.3	70 - 130		
LCS	Fluorene	0.320	0.010	mg/kg			107	70 - 130		
LCS	Indeno(1,2,3-cd)pyrene	0.269	0.010	mg/kg			89.7	70 - 130		
LCS	Naphthalene	0.341	0.010	mg/kg			114	70 - 130		



Division of Environmental Testing

2115 N Scranton St Suite 3040A

Aurora, CO 80045

800-440-5184

Report Date : 3/16/2026

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FINAL RESULTS REPORT

Project Manager: Derek Horn

Project Name: B11BW

Project Number: N/A

QC Report

QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
LCS	Pyrene	0.312	0.010	mg/kg			104	70 - 130		
IS	1,4-Dichlorobenzene-d40.107			mg/kg			107	50 - 150		
IS	2,4,6-Tribromophenol	0.294		mg/kg			98.0	50 - 150		
IS	2-Fluorobiphenyl	0.326		mg/kg			109	50 - 150		
IS	2-Fluorophenol	0.318		mg/kg			106	50 - 150		
IS	Acenaphthene-d10	0.103		mg/kg			103	50 - 150		
IS	Chrysene-d12	0.097		mg/kg			97.0	50 - 150		
IS	Naphthalene-d8	0.105		mg/kg			105	50 - 150		
IS	Nitrobenzene-d5	0.311		mg/kg			104	50 - 150		
IS	Perylenel-d12	0.097		mg/kg			97.0	50 - 150		
IS	Phenanthrene-d10	0.106		mg/kg			106	50 - 150		
IS	Phenol-d6	0.311		mg/kg			104	50 - 150		
IS	Terphenyl-d14	0.292		mg/kg			97.3	50 - 150		

AA44456

LCS	1-methylnaphthalene	0.302	0.010	mg/kg			101	70 - 130		
LCS	2-methylnaphthalene	0.285	0.010	mg/kg			95.0	70 - 130		
LCS	Acenaphthene	0.307	0.010	mg/kg			102	70 - 130		
LCS	Anthracene	0.319	0.010	mg/kg			106	70 - 130		
LCS	Benz(a)anthracene	0.354	0.010	mg/kg			118	70 - 130		
LCS	Benzo(a)pyrene	0.346	0.010	mg/kg			115	70 - 130		
LCS	Benzo(b)fluoranthene	0.322	0.010	mg/kg			107	70 - 130		
LCS	Benzo(k)fluoranthene	0.323	0.010	mg/kg			108	70 - 130		
LCS	Chrysene	0.328	0.010	mg/kg			109	70 - 130		
LCS	Dibenz(a,h)anthracene	0.333	0.010	mg/kg			111	70 - 130		
LCS	Fluoranthene	0.314	0.010	mg/kg			105	70 - 130		
LCS	Fluorene	0.283	0.010	mg/kg			94.3	70 - 130		
LCS	Indeno(1,2,3-cd)pyrene	0.313	0.010	mg/kg			104	70 - 130		
LCS	Naphthalene	0.327	0.010	mg/kg			109	70 - 130		
LCS	Pyrene	0.335	0.010	mg/kg			112	70 - 130		
IS	1,4-Dichlorobenzene-d40.093			mg/kg			93.0	50 - 150		
IS	2,4,6-Tribromophenol	0.306		mg/kg			102	50 - 150		
IS	2-Fluorobiphenyl	0.274		mg/kg			91.3	50 - 150		
IS	2-Fluorophenol	0.282		mg/kg			94.0	50 - 150		
IS	Acenaphthene-d10	0.097		mg/kg			97.0	50 - 150		
IS	Chrysene-d12	0.103		mg/kg			103	50 - 150		
IS	Naphthalene-d8	0.095		mg/kg			95.0	50 - 150		
IS	Nitrobenzene-d5	0.289		mg/kg			96.3	50 - 150		
IS	Perylenel-d12	0.103		mg/kg			103	50 - 150		
IS	Phenanthrene-d10	0.094		mg/kg			94.0	50 - 150		
IS	Phenol-d6	0.289		mg/kg			96.3	50 - 150		
IS	Terphenyl-d14	0.308		mg/kg			103	50 - 150		

VOC_S-16536

Dup	Gasoline Range Organics	0.223	0.223	mg/kg		<0.223				
Matrix Spike	Gasoline Range Organics	0.896		mg/kg	2.74	<0.223	32.7	70 - 130		
IS	1,2-dichloroethane-d4	0.038		mg/kg			95.0	50 - 150		



Division of Environmental Testing

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FINAL RESULTS REPORT

Project Manager: Derek Horn

Project Name: B11BW

Project Number: N/A

QC Report

QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
IS	1,4-Dichlorobenzene-d4									
IS	4-bromofluorobenzene									
IS	Chlorobenzene-d5									
IS	Dibromofluoromethane									
IS	Fluorobenzene	0.038		mg/kg			95.0	50 - 150		
IS	Toluene-d8	0.034		mg/kg			85.0	50 - 150		
IS	1,2-dichloroethane-d4	0.043		mg/kg			108	50 - 150		
IS	1,4-Dichlorobenzene-d4									
IS	4-bromofluorobenzene									
IS	Chlorobenzene-d5									
IS	Dibromofluoromethane									
IS	Fluorobenzene	0.038		mg/kg			95.0	50 - 150		
IS	Toluene-d8	0.035		mg/kg			87.5	50 - 150		
IS	1,2-dichloroethane-d4	0.038		mg/kg			95.0	50 - 150		
IS	1,4-Dichlorobenzene-d4									
IS	4-bromofluorobenzene									
IS	Chlorobenzene-d5									
IS	Dibromofluoromethane									
IS	Fluorobenzene	0.029		mg/kg			72.5	50 - 150		
IS	Toluene-d8	0.026		mg/kg			65.0	50 - 150		
IS	1,2-dichloroethane-d4	0.036		mg/kg			90.0	50 - 150		
IS	1,4-Dichlorobenzene-d4									
IS	4-bromofluorobenzene									
IS	Chlorobenzene-d5									
IS	Dibromofluoromethane									
IS	Fluorobenzene	0.017		mg/kg			42.5	50 - 150		
IS	Toluene-d8	0.031		mg/kg			77.5	50 - 150		

AA44338

MB	1,2,4-trimethylbenzene	<0.0016		mg/kg						
MB	1,3,5-trimethylbenzene	<0.0015		mg/kg						
MB	Benzene	<0.0015		mg/kg						
MB	Ethylbenzene	<0.0014		mg/kg						
MB	Gasoline Range Organics	0.223		mg/kg						
MB	m&p- xylene	<0.0029		mg/kg						
MB	o-xylene	<0.0014		mg/kg						
MB	Toluene	<0.0016		mg/kg						
MB	Xylenes, total	<0.0043		mg/kg						
IS	1,2-dichloroethane-d4	0.036		mg/kg			90.0	50 - 150		
IS	1,4-Dichlorobenzene-d4									
IS	4-bromofluorobenzene									
IS	Chlorobenzene-d5									
IS	Dibromofluoromethane									
IS	Fluorobenzene	0.032		mg/kg			80.0	50 - 150		
IS	Toluene-d8	0.032		mg/kg			80.0	50 - 150		

AA44339

LCS	1,2,4-trimethylbenzene	0.053		mg/kg			106	70 - 130		
LCS	1,3,5-trimethylbenzene	0.053		mg/kg			106	70 - 130		



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FINAL RESULTS REPORT

Project Manager: Derek Horn

Project Name: B11BW

Project Number: N/A

QC Report

QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
LCS	Benzene	0.037		mg/kg			74.0	70 - 130		
LCS	Ethylbenzene	0.043		mg/kg			86.0	70 - 130		
LCS	Gasoline Range Organic	2.10		mg/kg			76.6	70 - 130		
LCS	m&p- xylene	0.085		mg/kg			85.0	70 - 130		
LCS	o-xylene	0.043		mg/kg			86.0	70 - 130		
LCS	Toluene	0.051		mg/kg			102	70 - 130		
LCS	Xylenes, total	0.13		mg/kg			86.7	70 - 130		
IS	1,2-dichloroethane-d4	0.040		mg/kg			100	50 - 150		
IS	1,4-Dichlorobenzene-d4									
IS	4-bromofluorobenzene									
IS	Chlorobenzene-d5									
IS	Dibromofluoromethane									
IS	Fluorobenzene	0.037		mg/kg			92.5	50 - 150		
IS	Toluene-d8	0.038		mg/kg			95.0	50 - 150		

AA44340

LCS	1,2,4-trimethylbenzene	0.049		mg/kg			98.0	70 - 130		
LCS	1,3,5-trimethylbenzene	0.051		mg/kg			102	70 - 130		
LCS	Benzene	0.040		mg/kg			80.0	70 - 130		
LCS	Ethylbenzene	0.042		mg/kg			84.0	70 - 130		
LCS	Gasoline Range Organic	2.37		mg/kg			86.5	70 - 130		
LCS	m&p- xylene	0.081		mg/kg			81.0	70 - 130		
LCS	o-xylene	0.043		mg/kg			86.0	70 - 130		
LCS	Toluene	0.051		mg/kg			102	70 - 130		
LCS	Xylenes, total	0.12		mg/kg			80.0	70 - 130		
IS	1,2-dichloroethane-d4	0.040		mg/kg			100	50 - 150		
IS	1,4-Dichlorobenzene-d4									
IS	4-bromofluorobenzene									
IS	Chlorobenzene-d5									
IS	Dibromofluoromethane									
IS	Fluorobenzene	0.043		mg/kg			108	50 - 150		
IS	Toluene-d8	0.042		mg/kg			105	50 - 150		

VOC S-16615

AA44241

Dup	1,2,4-trimethylbenzene	0.018	0.0016	mg/kg		<0.0016			40.0	-30
Dup	1,3,5-trimethylbenzene	0.020	0.0015	mg/kg		<0.0015			35.3	-30
Dup	Benzene	0.035	0.0015	mg/kg		Not Detected			2.82	-30
Dup	Ethylbenzene	0.021	0.0014	mg/kg		<0.0014			15.4	-30
Dup	Gasoline Range Organic	1.59	0.223	mg/kg		<0.223			11.3	-30
Dup	m&p- xylene	0.071	0.0029	mg/kg		<0.0029			58.2	-30
Dup	o-xylene	0.028	0.0014	mg/kg		<0.0014			24.0	-30
Dup	Toluene	0.047	0.0016	mg/kg		<0.0016			35.0	-30
Dup	Xylenes, total	0.099	0.0043	mg/kg		<0.0043			47.5	-30
Matrix Spike	1,2,4-trimethylbenzene	0.012		mg/kg	0.050	<0.0016	24.0	70 - 130		
Matrix Spike	1,3,5-trimethylbenzene	0.014		mg/kg	0.050	<0.0015	28.0	70 - 130		
Matrix Spike	Benzene	0.036		mg/kg	0.050	Not Detected	72.0	70 - 130		
Matrix Spike	Ethylbenzene	0.018		mg/kg	0.050	<0.0014	36.0	70 - 130		



Division of Environmental Testing

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Aurora, CO 80045

800-440-5184

Report Date : 3/16/2026

Report Time : 18:20

FINAL RESULTS REPORT

Project Manager: Derek Horn

Project Name: B11BW

Project Number: N/A

QC Report

QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
Matrix Spike	Gasoline Range Organic	0.42		mg/kg	2.74	<0.223	51.8	70 - 130		
Matrix Spike	m&p- xylene	0.039		mg/kg	0.10	<0.0029	39.0	70 - 130		
Matrix Spike	o-xylene	0.022		mg/kg	0.050	<0.0014	44.0	70 - 130		
Matrix Spike	Toluene	0.033		mg/kg	0.050	<0.0016	66.0	70 - 130		
Matrix Spike	Xylenes, total	0.061		mg/kg	0.15	<0.0043	40.7	70 - 130		
IS	1,2-dichloroethane-d4									
IS	1,4-Dichlorobenzene-d4									
IS	4-bromofluorobenzene	0.0070		mg/kg			17.5	50 - 150		
IS	Chlorobenzene-d5	0.0055		mg/kg			13.8	50 - 150		
IS	Dibromofluoromethane									
IS	Fluorobenzene									
IS	Toluene-d8	0.0047		mg/kg			11.8	50 - 150		
IS	1,2-dichloroethane-d4									
IS	1,4-Dichlorobenzene-d4									
IS	4-bromofluorobenzene	0.037		mg/kg			92.5	50 - 150		
IS	Chlorobenzene-d5	0.042		mg/kg			105	50 - 150		
IS	Dibromofluoromethane									
IS	Fluorobenzene									
IS	Toluene-d8	0.042		mg/kg			105	50 - 150		
IS	1,2-dichloroethane-d4									
IS	1,4-Dichlorobenzene-d4									
IS	4-bromofluorobenzene	0.024		mg/kg			60.0	50 - 150		
IS	Chlorobenzene-d5	0.026		mg/kg			65.0	50 - 150		
IS	Dibromofluoromethane									
IS	Fluorobenzene									
IS	Toluene-d8	0.027		mg/kg			67.5	50 - 150		
IS	1,2-dichloroethane-d4									
IS	1,4-Dichlorobenzene-d4									
IS	4-bromofluorobenzene	0.022		mg/kg			55.0	50 - 150		
IS	Chlorobenzene-d5	0.021		mg/kg			52.5	50 - 150		
IS	Dibromofluoromethane									
IS	Fluorobenzene									
IS	Toluene-d8	0.022		mg/kg			55.0	50 - 150		
IS	1,2-dichloroethane-d4									
IS	1,4-Dichlorobenzene-d4									
IS	4-bromofluorobenzene	0.028		mg/kg			70.0	50 - 150		
IS	Chlorobenzene-d5	0.030		mg/kg			75.0	50 - 150		
IS	Dibromofluoromethane									
IS	Fluorobenzene									
IS	Toluene-d8	0.032		mg/kg			80.0	50 - 150		
IS	1,2-dichloroethane-d4									
IS	1,4-Dichlorobenzene-d4									
IS	4-bromofluorobenzene	0.032		mg/kg			80.0	50 - 150		
IS	Chlorobenzene-d5	0.034		mg/kg			85.0	50 - 150		
IS	Dibromofluoromethane									
IS	Fluorobenzene									
IS	Toluene-d8	0.035		mg/kg			87.5	50 - 150		



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QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
IS	1,2-dichloroethane-d4									
IS	1,4-Dichlorobenzene-d4									
IS	4-bromofluorobenzene	0.037		mg/kg			92.5	50 - 150		
IS	Chlorobenzene-d5	0.040		mg/kg			100	50 - 150		
IS	Dibromofluoromethane									
IS	Fluorobenzene									
IS	Toluene-d8	0.040		mg/kg			100	50 - 150		
IS	1,2-dichloroethane-d4									
IS	1,4-Dichlorobenzene-d4									
IS	4-bromofluorobenzene	0.037		mg/kg			92.5	50 - 150		
IS	Chlorobenzene-d5	0.038		mg/kg			95.0	50 - 150		
IS	Dibromofluoromethane									
IS	Fluorobenzene									
IS	Toluene-d8	0.038		mg/kg			95.0	50 - 150		
IS	1,2-dichloroethane-d4									
IS	1,4-Dichlorobenzene-d4									
IS	4-bromofluorobenzene	0.036		mg/kg			90.0	50 - 150		
IS	Chlorobenzene-d5	0.036		mg/kg			90.0	50 - 150		
IS	Dibromofluoromethane									
IS	Fluorobenzene									
IS	Toluene-d8	0.034		mg/kg			85.0	50 - 150		
IS	1,2-dichloroethane-d4									
IS	1,4-Dichlorobenzene-d4									
IS	4-bromofluorobenzene	0.036		mg/kg			90.0	50 - 150		
IS	Chlorobenzene-d5	0.036		mg/kg			90.0	50 - 150		
IS	Dibromofluoromethane									
IS	Fluorobenzene									
IS	Toluene-d8	0.038		mg/kg			95.0	50 - 150		
IS	1,2-dichloroethane-d4									
IS	1,4-Dichlorobenzene-d4									
IS	4-bromofluorobenzene	0.036		mg/kg			90.0	50 - 150		
IS	Chlorobenzene-d5	0.035		mg/kg			87.5	50 - 150		
IS	Dibromofluoromethane									
IS	Fluorobenzene									
IS	Toluene-d8	0.034		mg/kg			85.0	50 - 150		

AA44457

MB	1,2,4-trimethylbenzene	<0.0016		mg/kg						
MB	1,3,5-trimethylbenzene	<0.0015		mg/kg						
MB	Benzene	<0.0015		mg/kg						
MB	Ethylbenzene	<0.0014		mg/kg						
MB	Gasoline Range Organics	0.223		mg/kg						
MB	m&p- xylene	<0.0029		mg/kg						
MB	o-xylene	<0.0014		mg/kg						
MB	Toluene	<0.0016		mg/kg						
MB	Xylenes, total	<0.0043		mg/kg						
IS	1,2-dichloroethane-d4									
IS	1,4-Dichlorobenzene-d4									



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Project Name: B11BW

Project Number: N/A

QC Report

QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
IS	4-bromofluorobenzene	0.037		mg/kg			92.5	50 - 150		
IS	Chlorobenzene-d5	0.035		mg/kg			87.5	50 - 150		
IS	Dibromofluoromethane									
IS	Fluorobenzene									
IS	Toluene-d8	0.034		mg/kg			85.0	50 - 150		
AA44458										
LCS	1,2,4-trimethylbenzene	0.044		mg/kg			88.0	70 - 130		
LCS	1,3,5-trimethylbenzene	0.046		mg/kg			92.0	70 - 130		
LCS	Benzene	0.044		mg/kg			88.0	70 - 130		
LCS	Ethylbenzene	0.041		mg/kg			82.0	70 - 130		
LCS	Gasoline Range Organics	3.26		mg/kg			119	70 - 130		
LCS	m&p- xylene	0.088		mg/kg			88.0	70 - 130		
LCS	o-xylene	0.052		mg/kg			104	70 - 130		
LCS	Toluene	0.058		mg/kg			116	70 - 130		
LCS	Xylenes, total	0.14		mg/kg			93.3	70 - 130		
IS	1,2-dichloroethane-d4									
IS	1,4-Dichlorobenzene-d4									
IS	4-bromofluorobenzene	0.044		mg/kg			110	50 - 150		
IS	Chlorobenzene-d5	0.045		mg/kg			112	50 - 150		
IS	Dibromofluoromethane									
IS	Fluorobenzene									
IS	Toluene-d8	0.045		mg/kg			112	50 - 150		
AA44459										
LCS	1,2,4-trimethylbenzene	0.056		mg/kg			112	70 - 130		
LCS	1,3,5-trimethylbenzene	0.056		mg/kg			112	70 - 130		
LCS	Benzene	0.042		mg/kg			84.0	70 - 130		
LCS	Ethylbenzene	0.046		mg/kg			92.0	70 - 130		
LCS	Gasoline Range Organics	8.72		mg/kg			99.3	70 - 130		
LCS	m&p- xylene	0.10		mg/kg			100	70 - 130		
LCS	o-xylene	0.060		mg/kg			120	70 - 130		
LCS	Toluene	0.060		mg/kg			120	70 - 130		
LCS	Xylenes, total	0.16		mg/kg			107	70 - 130		
IS	1,2-dichloroethane-d4									
IS	1,4-Dichlorobenzene-d4									
IS	4-bromofluorobenzene	0.036		mg/kg			90.0	50 - 150		
IS	Chlorobenzene-d5	0.035		mg/kg			87.5	50 - 150		
IS	Dibromofluoromethane									
IS	Fluorobenzene									
IS	Toluene-d8	0.035		mg/kg			87.5	50 - 150		



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FINAL RESULTS REPORT

Project Manager: Derek Horn

Project Name: B11BW

Project Number: N/A

Sample ID	Customer ID	Collected	Dilution	Result	Units	RL	Method Ref.
Analyte Name		Result Date/Time					Recovery

<u>Qualifier</u>	<u>Explanation</u>
H1	Sample received outside of regulatory holding time.
H2	Sample analyzed outside of regulatory holding time due to a laboratory error.
P1	Sample received outside temperature requirements, 0-6°C.
P2	Sample received unpreserved.
P3	Broken or leaking sample container.
P4	Sample improperly collected
P5	Sample incorrectly preserved
B1	Blank failed high, indicating possible high bias in sample results.
B2	Blank failed low, indicating possible low bias in sample results.
MS	Matrix Spike / Matrix Spike Duplicate recovery and/or RPD limit exceeded, indicating potential matrix interference.
D1	Duplicate RPD limit exceeded due to low sample concentration.
D2	Duplicate RPD limit exceeded due to matrix interference.
S	Surrogate recovery failed, indicating potential matrix interference.
RL1	Reporting limits raised due to matrix interference.
RL2	Reporting limits raised due to limited sample.
U	Sample result less than method detection limit.
J	Sample result less than reporting limit but higher than method detection limit.
EST	The concentration indicated has been estimated due to high analyte content.
E	Electronic loss or corruption of data.
I	Subcontracted sample