



Division of Environmental Testing

2115 N Scranton St Suite 3040A

Aurora, CO 80045

800-440-5184

February 16, 2026

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

Project Manager : Brett Middleton

Project Name : RI1 909J

Project Number : N/A

Attached are the analytical results for RI1 909J N/A received by Elevation Diagnostics, Division of Environmental Testing on January 07, 2026. This is associated with Elevation's number AA40120 .

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 Form

Elevation Diagnostics

2115 North Scranton Street Suite 3040A Aurora, CO 80045
800.440.5184


Client: QB Energy
 Address: 143 Diamond Ave.
 City/State/ZIP: Parachute, Colorado 81635
 Phone: 970-987-4650
 Project Contact: Brett Middleton

Project Name/Number: RTA 909J
 Project Location: Parachute, Colorado
 Collector Name: Nora Oviatt

Sample ID	Sample Description	Date Sampled	Time Sampled	# of containers	Preservative				Matrix			Analysis Requested				Interim report requested		
					HCl	HNO ₃	None	Other	Water	Soil	Other	ECMC 909J					<input type="checkbox"/> Yes	<input type="checkbox"/> No
1	20260106-RPEQUIE (RTA-T)	4/6/2026	1100	10				X	X			X						Notes Please email reports to nora.oviatt@kljeng.com and will.harmon@kljeng.com as well as QB  AA40120-1
2																		
3																		
4																		
5																		
6																		
7																		
8																		
9																		
10																		

Relinquished By: <u>Nora Oviatt Nora Oviatt</u>	Relinquished By:	Relinquished By:
Date/Time: <u>4/6/2026 1545</u>	Date/Time:	Date/Time:
Lab Use Only Observed Temperature Upon Receipt: <u>2.9°C</u> Corrected Temperature Upon Receipt: <u>2.6°C</u> Thermometer #: <u>EDXEQ 351</u> Correction Factor: <u>-0.3°C</u> <u>AN</u>	Samples Intact: <input checked="" type="radio"/> Yes <input type="radio"/> No pH Checked: <input checked="" type="radio"/> Yes <input type="radio"/> No pH Adjusted: <input checked="" type="radio"/> Yes <input type="radio"/> No PFAS rec'd on ice: <input checked="" type="radio"/> Yes <input type="radio"/> No Name/Lot Number of Adjustment: <u>NA</u>	2026-01-07-001 Lot/EQM Number: 212125 <u>AN</u>

Scan to Deliver Samples



EFOR-008.005



Division of Environmental Testing

2115 N Scranton St Suite 3040A
 Aurora, CO 80045
 800-440-5184

Report Date : 2/16/2026

Report Time : 12:50

FINAL RESULTS REPORT

Project Manager: Brett Middleton

Project Name: RII 909J

Project Number: N/A

Sample ID	Customer ID	Collected	Dilution	Result	Units	RL	Method Ref.
Analyte Name		Result Date/Time					Recovery
AA40120-1	20260106-RFSOURCE-(RI1-T)	Collected : 01/06/2026	11:00				
Anions - Bromide		01/09/2026	16:00	50.00	51.13	mg/L	0.05 EPA 300.0
Anions - Chloride		01/09/2026	16:00	501.00	6314.70	mg/L	0.05 EPA 300.0
Anions - Fluoride		01/09/2026	16:00	50.00	3.18	mg/L	0.05 EPA 300.0
Anions - Nitrate		01/09/2026	16:00	50.00	Not Detected - RL1	mg/L	2.50 EPA 300.0
Anions - Nitrite		01/09/2026	16:00	50.00	Not Detected - RL1	mg/L	2.50 EPA 300.0
Anions - Sulfate		01/09/2026	16:00	50.00	<2.50 - RL1	mg/L	2.50 EPA 300.0
Bicarbonate Alkalinity		01/07/2026	14:15		1063.72	mg/L	SM 2320B
Carbonate Alkalinity		01/07/2026	14:17		29.75	mg/L	SM 2320B
Conductivity		01/07/2026	13:55		20600	µS/cm	20 EPA 9050A & 120.1
Nitrate as Nitrogen		01/12/2026	16:08	50.00	Not Detected - RL1		0.57
Nitrite as Nitrogen		01/12/2026	16:08	50.00	Not Detected - RL1		0.76
pH, Water Temperature		01/07/2026	13:47		17.10	°C	
pH, Water		01/07/2026	13:47		8.37 - H1	SU	0.01 EPA9040C, EPA150.1
Sum of Nitrate and Nitrite as Nitrogen		01/12/2026	16:08		Not Detected - RL1		0.76
Total Alkalinity		01/07/2026	14:11		1093.48	mg/L	SM 2320B
Total Dissolved Solids		01/14/2026	13:19		12356	mg/L	10.00 SM2540C, EPA160.1
Total Suspended Solids		01/08/2026	13:52		58	mg/L	4.00 SM2540D, EPA160.2
AA40120-2	20260106-RFSOURCE-(RI1-T)	Collected : 01/06/2026	11:00				
Total Metals, Aqueous - Barium		01/14/2026	10:48	100.00	19015.62	µg/L	0.283 EPA6020B
Total Metals, Aqueous - Boron		01/14/2026	10:48	100.00	16235.22	µg/L	10.000 EPA6020B
Total Metals, Aqueous - Calcium		01/14/2026	10:48	100.00	85874.51	µg/L	20.000 EPA6020B
Total Metals, Aqueous - Iron		01/14/2026	10:48	100.00	11104.43	µg/L	10.000 EPA6020B
Total Metals, Aqueous - Magnesium		01/14/2026	10:48	10.00	4045.92	µg/L	20.000 EPA6020B
Total Metals, Aqueous - Manganese		01/14/2026	10:48	10.00	78.28	µg/L	0.500 EPA6020B
Total Metals, Aqueous - Phosphorus		01/14/2026	10:48	10.00	585.58	µg/L	10.000 EPA6020B
Total Metals, Aqueous - Potassium		01/14/2026	10:48	100.00	27076.57	µg/L	25.000 EPA6020B
Total Metals, Aqueous - Selenium		01/14/2026	10:48	10.00	<0.99	µg/L	0.985 EPA6020B
Total Metals, Aqueous - Sodium		01/14/2026	10:48	100,000.00	11777792.92	µg/L	20.000 EPA6020B
Total Metals, Aqueous - Strontium		01/14/2026	10:48	100.00	7441.40	µg/L	0.250 EPA6020B
AA40120-3	20260106-RFSOURCE-(RI1-T)	Collected : 01/06/2026	11:00				
Radium-226		02/16/2026	10:44		4.98 - I	pCi/L	1.00 EPA 903.1
Radium-228		02/16/2026	10:44		2.76 - I	pCi/L	3.00 EPA 904.0
AA40120-4	20260106-RFSOURCE-(RI1-T)	Collected : 01/06/2026	11:00				
DRO/ORO, Aqueous - DRO		01/09/2026	10:27		4.59	mg/L	0.613 EPA 8015D, TCEQ
DRO/ORO, Aqueous - ORO		01/09/2026	10:27		<12.26	mg/L	12.264 EPA 8015D, TCEQ
Volatile Organic Compounds - Benzene		01/12/2026	00:00	50.00	7372.88	µg/L	1.00 EPA 8260d
Volatile Organic Compounds - Ethylbenzene		01/12/2026	00:00	10.00	770.64	µg/L	1.00 EPA 8260d
Volatile Organic Compounds - Gasoline Range Organics		01/12/2026	00:00	10.00	49636.21	µg/L	225.80 EPA 8260d
Volatile Organic Compounds - m&p-Xylene		01/12/2026	00:00	50.00	9978.78	µg/L	1.81 EPA 8260d
Volatile Organic Compounds - Naphthalene		01/12/2026	00:00		68.32	µg/L	0.50 EPA 8260d
Volatile Organic Compounds - o-Xylene		01/12/2026	00:00	50.00	2016.59	µg/L	0.99 EPA 8260d
Volatile Organic Compounds - Toluene		01/12/2026	00:00	200.00	28843.13	µg/L	1.00 EPA 8260d
Volatile Organic Compounds - Xylenes, total		01/12/2026	00:00	50.00	11995.37	µg/L	2.80 EPA 8260d



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Project Manager: Brett Middleton

Project Name: RI1 909J

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		01/12/2026	13:56		13.36	µg/L		133.600
IS - 4-bromofluorobenzene		01/12/2026	13:56		14.76	µg/L		147.600
IS - Dibromofluoromethane		01/12/2026	13:56		11.58	µg/L		115.800
IS - Toluene-d8		01/12/2026	13:56		8.57	µg/L		85.700



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FINAL RESULTS REPORT

Project Manager: Brett Middleton

Project Name: RII 909J

Project Number: N/A

QC Report

QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
ALKALINITY-14335										
DUP	AA40120	1082.32		mg CaCO3/L					1.0258	- 20
LCS	AA40150	44.63		mg CaCO3/L	40.00		112	80 - 120		
LCS	AA40151	850.62		mg CaCO3/L	1000.00		85.1	80 - 120		
CONDUCTANCE_EPA-14338										
DUP	AA40120	20200	20	µS/cm					1.9608	-5 - 5
LCS	AA40153	9350	20	µS/cm	10001		93.5	80 - 115		
LCS	AA40154	9300	20	µS/cm	10001		93.0	80 - 115		
PH_W-14339										
DUP	AA40120	8.37	0.01	S.U.					<%MDL%	-5 - 5
LCS	AA40156	6.86	0.01	S.U.	6.86		100	95 - 105		
LCS	AA40157	6.85	0.01	S.U.	6.86		99.9	95 - 105		
TDS-14443										
MB	AA40384	Not Detected	10.00	mg/L						
LCS	AA40385	487	10	mg/L	500		97.4	85 - 115		
DUP	AA40386	487		mg/L					0.205	- 20
LCS	AA40386	488	10	mg/L	500		97.6	85 - 115		
TSS-14362										
MB	AA40170	<4	4	mg/L						
LCS	AA40171	498		mg/L	500		99.6	85 - 115		
DUP	AA40172	498		mg/L					5.5728	- 10
LCS	AA40172	471		mg/L	500		94.2	85 - 115		



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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
ANIONS-14327										
AA40120										
Dup	Bromide	147.10		ppm		51.13			3.01	- 15
Dup	Chloride	7213.78		ppm		6314.70			0.220	- 15
Dup	Fluoride	93.37		ppm		3.18			3.91	- 15
Dup	Nitrate	96.90		ppm		Not Detected			4.62	- 15
Dup	Nitrite	96.68		ppm		Not Detected			3.88	- 15
Dup	Sulfate	93.32		ppm		<2.50			4.15	- 15
Matrix Spike	Bromide	151.60		ppm	100.00	51.13	100	80 - 120		
Matrix Spike	Chloride	7229.66		ppm	1002.00	6314.70	91.3	80 - 120		
Matrix Spike	Fluoride	97.09		ppm	100.00	3.18	93.9	80 - 120		
Matrix Spike	Nitrate	101.48		ppm	100.00	Not Detected	101	80 - 120		
Matrix Spike	Nitrite	100.51		ppm	100.00	Not Detected	101	80 - 120		
Matrix Spike	Sulfate	97.27		ppm	100.00	<2.50	97.3	80 - 120		
AA40138										
MB	Bromide	Not Detected		ppm						
MB	Chloride	Not Detected		ppm						
MB	Fluoride	Not Detected		ppm						
MB	Nitrate	Not Detected		ppm						
MB	Nitrite	Not Detected		ppm						
MB	Sulfate	Not Detected		ppm						
AA40139										
LCS	Bromide	1.91		ppm			95.5	90 - 110		
LCS	Chloride	1.95		ppm			97.5	90 - 110		
LCS	Fluoride	2.01		ppm			100	90 - 110		
LCS	Nitrate	1.96		ppm			98.0	90 - 110		
LCS	Nitrite	2.00		ppm			100	90 - 110		
LCS	Sulfate	2.06		ppm			103	90 - 110		
AA40140										
LCS	Bromide	1.98		ppm			99.0	90 - 110		
LCS	Chloride	2.01		ppm			100	90 - 110		
LCS	Fluoride	2.01		ppm			100	90 - 110		
LCS	Nitrate	2.05		ppm			102	90 - 110		
LCS	Nitrite	2.06		ppm			103	90 - 110		
LCS	Sulfate	2.16		ppm			108	90 - 110		
DRO ORO AQUEOUS-14365										
AA40121										
Matrix Spike	DRO	31.05		mg/L	35	<0.61	88.7			
Matrix Spike	ORO	27.52		mg/L	35	<12.26	78.6			
MSD	DRO	31.71		mg/L		<0.61			2.103250478011	
MSD	ORO	28.67		mg/L		<12.26			4.093255027584	
AA40176										
MB	DRO	Not Detected		mg/L						
MB	ORO	Not Detected		mg/L						
AA40177										
LCS	DRO	31.38		mg/L			89.7	70 - 130		



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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
LCS	ORO	34.17		mg/L			97.6	50 - 150		

AA40178

LCS	DRO	33.78		mg/L			96.5	70 - 130		
LCS	ORO	36.02		mg/L			103	50 - 150		

METALS W-14444

AA40383

Dup	Phosphorous	100.57	0.000	µg/L		Not Detected			1.36	0 - 15
Dup	Uranium	111.23	0.000	µg/L		15.34			0.726	0 - 15
Matrix Spike	Phosphorous	101.95	10.000	µg/L	100	Not Detected	101.9500	80 - 120		
Matrix Spike	Uranium	112.04	0.025	µg/L	100	15.34	96.700	80 - 120		

AA40387

MB	Aluminum	0.24		µg/L						
MB	Antimony	0.00		µg/L						
MB	Arsenic	-0.01		µg/L						
MB	Barium	-0.04		µg/L						
MB	Beryllium	0.02		µg/L						
MB	Boron	-0.02		µg/L						
MB	Cadmium	0.00		µg/L						
MB	Calcium	-13.45		µg/L						
MB	Chromium	0.02		µg/L						
MB	Copper	0.75		µg/L						
MB	Iron	7.08		µg/L						
MB	Lead	0.01		µg/L						
MB	Magnesium	-0.63		µg/L						
MB	Manganese	0.04		µg/L						
MB	Mercury	0.01		µg/L						
MB	Molybdenum	-0.02		µg/L						
MB	Nickel	0.04		µg/L						
MB	Phosphorous	-11.59		µg/L						
MB	Potassium	1.10		µg/L						
MB	Selenium	-0.01		µg/L						
MB	Silver	0.01		µg/L						
MB	Sodium	1.09		µg/L						
MB	Strontium	0.01		µg/L						
MB	Thallium	0.00		µg/L						
MB	Uranium	0.00		µg/L						
MB	Zinc	-0.07		µg/L						

AA40389

LCS	Aluminum	86.11	10.000	µg/L			95.7	80 - 120		
LCS	Antimony	88.95	0.050	µg/L			98.8	80 - 120		
LCS	Arsenic	89.87	0.100	µg/L			99.9	80 - 120		
LCS	Barium	92.79	0.025	µg/L			103	80 - 120		
LCS	Beryllium	92.18	0.100	µg/L			102	80 - 120		
LCS	Boron	91.54	25.000	µg/L			102	80 - 120		
LCS	Cadmium	91.78	0.050	µg/L			102	80 - 120		
LCS	Calcium	892.18	25.000	µg/L			99.1	80 - 120		



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Project Name: RII 909J

Project Number: N/A

QC Report

QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
LCS	Chromium	84.23	0.050	µg/L			93.6	80 - 120		
LCS	Copper	93.80	0.250	µg/L			104	80 - 120		
LCS	Iron	93.96	20.000	µg/L			104	80 - 120		
LCS	Lead	91.08	0.100	µg/L			101	80 - 120		
LCS	Magnesium	94.12	25.000	µg/L			105	80 - 120		
LCS	Manganese	93.27	0.050	µg/L			104	80 - 120		
LCS	Mercury	91.11	0.100	µg/L			101	80 - 120		
LCS	Molybdenum	91.34	0.250	µg/L			101	80 - 120		
LCS	Nickel	91.13	0.250	µg/L			101	80 - 120		
LCS	Phosphorous	83.96	10.000	µg/L			93.3	80 - 120		
LCS	Potassium	92.03	25.000	µg/L			102	80 - 120		
LCS	Selenium	85.98	1.000	µg/L			95.5	80 - 120		
LCS	Silver	97.66	0.025	µg/L			109	80 - 120		
LCS	Sodium	94.90	25.000	µg/L			105	80 - 120		
LCS	Strontium	86.39	0.025	µg/L			96.0	80 - 120		
LCS	Thallium	104.31	0.250	µg/L			116	80 - 120		
LCS	Uranium	93.41	0.025	µg/L			104	80 - 120		
LCS	Zinc	95.28	10.000	µg/L			106	80 - 120		

AA40390

LCS	Aluminum	88.12	10.000	µg/L			97.9	80 - 120		
LCS	Antimony	90.71	0.050	µg/L			101	80 - 120		
LCS	Arsenic	93.52	0.100	µg/L			104	80 - 120		
LCS	Barium	102.91	0.025	µg/L			114	80 - 120		
LCS	Beryllium	94.45	0.100	µg/L			105	80 - 120		
LCS	Boron	89.64	25.000	µg/L			99.6	80 - 120		
LCS	Cadmium	92.25	0.050	µg/L			102	80 - 120		
LCS	Calcium	999.02	25.000	µg/L			111	80 - 120		
LCS	Chromium	85.46	0.050	µg/L			95.0	80 - 120		
LCS	Copper	96.03	0.250	µg/L			107	80 - 120		
LCS	Iron	95.50	20.000	µg/L			106	80 - 120		
LCS	Lead	89.25	0.100	µg/L			99.2	80 - 120		
LCS	Magnesium	91.92	25.000	µg/L			102	80 - 120		
LCS	Manganese	94.89	0.050	µg/L			105	80 - 120		
LCS	Mercury	90.33	0.100	µg/L			100	80 - 120		
LCS	Molybdenum	95.61	0.250	µg/L			106	80 - 120		
LCS	Nickel	91.03	0.250	µg/L			101	80 - 120		
LCS	Phosphorous	87.78	10.000	µg/L			97.5	80 - 120		
LCS	Potassium	102.34	25.000	µg/L			114	80 - 120		
LCS	Selenium	95.02	1.000	µg/L			106	80 - 120		
LCS	Silver	92.36	0.025	µg/L			103	80 - 120		
LCS	Sodium	103.50	25.000	µg/L			115	80 - 120		
LCS	Strontium	85.79	0.025	µg/L			95.3	80 - 120		
LCS	Thallium	103.92	0.250	µg/L			115	80 - 120		
LCS	Uranium	85.37	0.025	µg/L			94.9	80 - 120		
LCS	Zinc	95.71	10.000	µg/L			106	80 - 120		

VOC 8260_W-14387



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FINAL RESULTS REPORT

Project Manager: Brett Middleton

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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
AA40243										
Dup	Benzene	0.037		mg/L		<0.0010			<%MDL%	- 30
Dup	Ethylbenzene	0.035		mg/L		Not Detected			<%MDL%	- 30
Dup	Gasoline Range Organic	2.36		mg/L		<0.226			3.45	
Dup	m&p-Xylene	0.069		mg/L		<0.0018			<%MDL%	- 30
Dup	Naphthalene	0.045		mg/L		Not Detected			14.3	- 30
Dup	o-Xylene	0.036		mg/L		Not Detected			<%MDL%	- 30
Dup	Toluene	0.036		mg/L		<0.0010			<%MDL%	- 30
Dup	Xylene, total	0.11		mg/L					<%MDL%	- 30
Matrix Spike	Benzene	0.037		mg/L	0.050	<0.0010	74.0	70 - 130		
Matrix Spike	Ethylbenzene	0.035		mg/L	0.050	Not Detected	70.0	70 - 130		
Matrix Spike	Gasoline Range Organic	2.28		mg/L	2.54	<0.226	89.8			
Matrix Spike	m&p-Xylene	0.069		mg/L	0.100	<0.0018	69.0	70 - 130		
Matrix Spike	Naphthalene	0.039		mg/L	0.050	Not Detected	78.0	70 - 130		
Matrix Spike	o-Xylene	0.036		mg/L	0.050	Not Detected	72.0	70 - 130		
Matrix Spike	Toluene	0.036		mg/L	0.050	<0.0010	72.0	70 - 130		
Matrix Spike	Xylene, total	0.11		mg/L						
IS	1,2-Dichloroethane-d4	0.010		mg/L			100	50 - 150		
IS	4-bromofluorobenzene	0.0079		mg/L			79.00	50 - 150		
IS	Dibromofluoromethane	0.0096		mg/L			96.00	50 - 150		
IS	Toluene-d8	0.0090		mg/L			90.0	50 - 150		
AA40272										
MB	Benzene	Not Detected		µg/L						
MB	Ethylbenzene	Not Detected		µg/L						
MB	Gasoline Range Organic	0.226		µg/L						
MB	m&p-Xylene	Not Detected		µg/L						
MB	Naphthalene	Not Detected		µg/L						
MB	o-Xylene	Not Detected		µg/L						
MB	Toluene	<1.00		µg/L						
MB	Xylene, total	Not Detected		µg/L						
IS	1,2-Dichloroethane-d4	9.86		µg/L			98.600	50 - 150		
IS	4-bromofluorobenzene	6.15		µg/L			61.500	50 - 150		
IS	Dibromofluoromethane	9.25		µg/L			92.500	50 - 150		
IS	Toluene-d8	8.11		µg/L			81.100	50 - 150		
AA40273										
LCS	Benzene	39.97		µg/L			79.9	70 - 130		
LCS	Ethylbenzene	37.69		µg/L			75.4	70 - 130		
LCS	Gasoline Range Organic	22.32		µg/L			95.4			
LCS	m&p-Xylene	74.75		µg/L			74.8	70 - 130		
LCS	Naphthalene	46.27		µg/L			92.5	70 - 130		
LCS	o-Xylene	39.32		µg/L			78.6	70 - 130		
LCS	Toluene	38.18		µg/L			76.4	70 - 130		
LCS	Xylene, total	114.07		µg/L			76.0	70 - 130		
IS	1,2-dichloroethane-d4	10.84		µg/L			108.400	50 - 150		
IS	4-bromofluorobenzene	10.76		µg/L			107.600	50 - 150		
IS	Dibromofluoromethane	10.53		µg/L			105.300	50 - 150		



Division of Environmental Testing

2115 N Scranton St Suite 3040A

Aurora, CO 80045

800-440-5184

Report Date : 2/16/2026

Report Time : 12:50

FINAL RESULTS REPORT

Project Manager: Brett Middleton

Project Name: RII 909J

Project Number: N/A

QC Report

QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
IS	Toluene-d8	10.56		µg/L			105.600	50 - 150		
AA40274										
LCS	Benzene	42.92		µg/L			85.8	70 - 130		
LCS	Ethylbenzene	40.04		µg/L			80.1	70 - 130		
LCS	Gasoline Range Organics	84.97		µg/L			86.4			
LCS	m&p-Xylene	81.33		µg/L			81.3	70 - 130		
LCS	Naphthalene	62.92		µg/L			126	70 - 130		
LCS	o-Xylene	41.64		µg/L			83.3	70 - 130		
LCS	Toluene	42.46		µg/L			84.9	70 - 130		
LCS	Xylene, total	122.97		µg/L			82.0	70 - 130		
IS	1,2-Dichloroethane-d4	9.16		µg/L			91.600	50 - 150		
IS	4-bromofluorobenzene	9.24		µg/L			92.400	50 - 150		
IS	Dibromofluoromethane	9.47		µg/L			94.700	50 - 150		
IS	Toluene-d8	9.44		µg/L			94.400	50 - 150		

Qualifier

Explanation

- 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