



Division of Environmental Testing

2115 N Scranton St Suite 3040A

Aurora, CO 80045

800-440-5184

July 10, 2023

1301 Academy St.
Fort Collins, CO 80525
800-288-2657
lglazier@cgrs.com

Project Manager : Lauren Glazier
Project Name : Not Provided
Project Number : Not Provided

Attached are the analytical results for Not Provided Not Provided received by Elevation Diagnostics, Division of Environmental Testing on June 21, 2023. This is associated with Elevation's number AA01708 .

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

Kristen Gracom
Laboratory Director
CSO,CCO




Chain of Custody Form

Elevation Diagnostics

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

Client: CGRS
Address: 1301 Academy Ct
City/State/ZIP: Fort Collins, CO 80525
Phone: 315-657-4720
Project Contact: Lauren Glazier

Project Name: _____
Project Location: _____
Collector Name: _____

					Preservative				Matrix		Analysis Requested							Notes			
Sample ID	Sample Description	Date Sampled	Time Sampled	# of containers	HCl	HNO ₃	None	Other	Water	Soil	Other	pH, Conductivity	TDS, TSS, Alkalinity	Br, Cl, F, SO ₄ , P, NO ₃ , NO ₂	Sum of NO ₃ & NO ₂	Ca, Fe, Mg, Mn, K, Na, Ba, B, Se, Sr	BTEX - N	TPH (GRO, ORO, DRO)	Ra 226, Ra 228		
1	IMPETRO - ARTHUR SCHEETZ	6/20/23	9:30	13	10	2	1	X													N-BTEX Includes- o-xylene, m+p-xylene, total xylenes, and Naphthalene 909J table 3-1
2	IMPETRO - LOIS GILLETTE	6/20/23	8:15	13	10	2	1	X													FACILITY ID: 238828
3	WESTERN - RIECK C			13	10	2	1	X													271833
4	Investment-Colorado	6/20/23	12:15pm	13	10	2	1	X													219030
5																					233291
6																					
7																					
8																					
9	  																				
10																					

Relinquished By: Matt Ruch
Date/Time: 6/20/23 5:30pm

Relinquished By: _____
Date/Time: _____

Relinquished By: _____
Date/Time: _____

Scan to Deliver Samples

Lab Use Only
Observed Temperature Upon Receipt: 10.1°C
Corrected Temperature Upon Receipt: 12.1°C
Thermometer #: ENX0238
Correction Factor: +2°C

Samples Intact: ☒ Yes ☐ No
pH Checked: ☒ Yes ☐ No
pH Adjusted: ☒ Yes ☐ No
Name/Lot Number of Adjustment: _____

2023-06-21-007



EFCR-008.002

**Division of Environmental Testing**

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Aurora, CO 80045

800-440-5184

FINAL RESULTS REPORT**Report Date :** 7/10/2023**Report Time :** 13:53**REPORT TO**

1301 Academy St.
Fort Collins, CO 80525
800-288-2657
lgazier@cgrs.com

Project Manager : Lauren Glazier**Project Name :** Not Provided**Project Number :** Not Provided

Sample ID	Customer ID	Analyte Name Analysis Start	Dilution	Result	Units	Reporting Limit	Method Reference
AA01708-1 Impetro-Lois Gillette Collected : 06/20/2023 08:15							
		Total Alkalinity 06/21/2023 15:09		429.55	g CaCO ₃		SM 2320B
		Bicarbonate Alkalinity 06/21/2023 15:11		429.55	g CaCO ₃		SM 2320B
		Carbonate Alkalinity 06/21/2023 15:14		0	g CaCO ₃		SM 2320B
		Conductivity 06/21/2023 14:18		8790	μS/cm	20	EPA 9050A
		Fluoride 06/23/2023 10:17	3.00	4.34	mg/L	0.20	HACH 10225
		pH, Water 06/21/2023 14:32		6.43 - H1	S.U.	0.01	EPA9040C, EPA150.1
		pH, Water Temperature 06/21/2023 14:32		21.7	°C		
		Total Dissolved Solids 06/28/2023 15:49		76764.00 - EST	mg/L	10.00	SM2540C, EPA160.1
		Total Suspended Solids 06/23/2023 14:41		20	mg/L	4	SM2540D, EPA160.2
AA01708-2 Impetro-Lois Gillette Collected : 06/20/2023 08:15							
		Bromide 06/28/2023 11:11	50.00	28.2 - I	mg/L	10.0	EPA 300.0
		Chloride 06/28/2023 11:11	1,000.00	3400 - I	mg/L	60.0	EPA 300.0
		Nitrate & Nitrite as Nitrogen, Summation 06/28/2023 11:11	50.00	Not Detected - I	mg/L	3.00	EPA 300.0

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lglaazier@cgrs.com

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Sample ID	Customer ID	Analyte Name Analysis Start	Dilution	Result	Units	Reporting Limit	Method Reference
		Nitrate as Nitrogen					
		06/28/2023 11:11	50.00	Not Detected - I	mg/L	2.50	EPA 300.0
		Nitrite as Nitrogen					
		06/28/2023 11:11	50.00	Not Detected - I	mg/L	3.00	EPA 300.0
		Sulfate					
		06/28/2023 11:11	50.00	Not Detected - I	mg/L	15.0	EPA 300.0
AA01708-3		Impetro-Lois Gillette					
		Collected : 06/20/2023 08:15					
		Total Metals, Aqueous - Phosphorous					
		06/28/2023 08:52	10.00	138.530	µg/L	10.000	EPA3010A&3005A
		Total Metals, Aqueous - Boron					
		06/28/2023 08:52	100.00	39201.664	µg/L	25.000	EPA3010A&3005A
		Total Metals, Aqueous - Sodium					
		06/28/2023 08:52	100,000.00	33539242.556	µg/L	25.000	EPA3010A&3005A
		Total Metals, Aqueous - Potassium					
		06/28/2023 08:52	10,000.00	1239527.989	µg/L	25.000	EPA3010A&3005A
		Total Metals, Aqueous - Calcium					
		06/28/2023 08:52	100.00	32576.833	µg/L	25.000	EPA3010A&3005A
		Total Metals, Aqueous - Manganese					
		06/28/2023 08:52	10.00	1021.971	µg/L	0.050	EPA3010A&3005A
		Total Metals, Aqueous - Iron					
		06/28/2023 08:52	100.00	13562.902	µg/L	20.000	EPA3010A&3005A
		Total Metals, Aqueous - Selenium					
		06/28/2023 08:52	10.00	5.999	µg/L	1.000	EPA3010A&3005A
		Total Metals, Aqueous - Strontium					
		06/28/2023 08:52	10.00	7850.994	µg/L	0.025	EPA3010A&3005A
		Total Metals, Aqueous - Barium					
		06/28/2023 08:52	10.00	199.380	µg/L	0.025	EPA3010A&3005A

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lglaizer@cgrs.com

Project Manager : Lauren Glazier**Project Name :** Not Provided**Project Number :** Not Provided

Sample ID	Customer ID	Analyte Name Analysis Start	Dilution	Result	Units	Reporting Limit	Method Reference
Total Metals, Aqueous - Magnesium							
AA01708-4		Impetro-Lois Gillette					
		Collected : 06/20/2023 08:15					
BTEX - Toluene							
		06/28/2023 11:11	10,000.00	373446.575	µg/L	25.000	EPA3010A&3005A
BTEX - Naphthalene							
		06/28/2023 11:11		6.3 - I	µg/L	1.0	EPA 8260B
BTEX - Xylenes							
		06/28/2023 11:11		9.4 - I	µg/L	1.0	EPA 8260B
BTEX - o-Xylene							
		06/28/2023 11:11		Not Detected - I	µg/L	2.0	EPA 8260B
BTEX - Ethylbenzene							
		06/28/2023 11:11		Not Detected - I	µg/L	1.0	EPA 8260B
BTEX - Benzene							
		06/28/2023 11:11		Not Detected - I	µg/L	1.0	EPA 8260B
BTEX - m&p-Xylene							
		06/28/2023 11:11		17 - I	µg/L	1.0	EPA 8260B
Diesel Range Organic							
		06/28/2023 11:11		Not Detected - I	µg/L	2.0	EPA 8260B
Gasoline Range Organic							
		06/28/2023 11:11		Not Detected - I	mg/L	5.0	EPA 8015M
Oil Range Organic							
		06/28/2023 11:11		Not Detected - I	µg/L	500	EPA 8260B
		06/28/2023 11:11		Not Detected - I	mg/L	5.0	EPA 8015M
Radium-226							
AA01708-5		Impetro-Lois Gillette					
		Collected : 06/20/2023 08:15					
		07/10/2023 08:01		170 - I	pCi/L	1.00	EPA 903.1

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lglazier@cgrs.com

Project Manager : Lauren Glazier**Project Name :** Not Provided**Project Number :** Not Provided

Sample ID	Customer ID	Analyte Name Analysis Start	Dilution	Result	Units	Reporting Limit	Method Reference
		Radium-228 07/10/2023 08:01		145 - I	pCi/L	3.00	EPA 904.0



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1301 Academy St. Fort Collins, CO 80525 800-288-2657 lglazier@cgrs.com

Project Manager : Lauren Glazier

Project Name : Not Provided

Project Number : Not Provided

Sample ID	Customer ID	Analyte Name Analysis Start	Dilution	Result	Units	Reporting Limit	Method Reference
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QC Report

ALKALINITY-717

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
LCS AA01705	44.16		mg CaCO3/L	40		89.600			
LCS AA01706	1035.73		mg CaCO3/L	1000		96.427			
DUP AA01707	1854.68		mg CaCO3/L		1842.63			0.16296	

CONDUCTANCE_EPA-722

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
DUP AA01707	10330	20	µS/cm		10730			0.94967	-5 - 5
LCS AA01711	9770	20	µS/cm	10000		97.700	80 -		
LCS AA01712	9950	20	µS/cm	10000		99.500	80 -		

FLUORIDE-746

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
DUP AA01707	2.70	0.20	mg/L		2.72			0.18450	-5 - 5
LCS AA01777	0.42		mg/L	0.40		95.000	80 - 120		
LCS AA01778	1.87		mg/L	2.00		93.500	80 - 120		

PH_W-723

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
DUP AA01707	7.64	0.01	S.U.		7.59			0.16415	-5 - 5
LCS AA01714	6.77	0.01	S.U.	6.86		98.688	95 - 105		
LCS AA01715	6.85	0.01	S.U.	6.86		99.854	95 - 105		

TDS-729

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
LCS AA01727	2886	10	mg/L	3000		96.200	85 - 115		
DUP AA01728	2886		mg/L					0.39532	
LCS AA01728	2932	10	mg/L	3000		97.733	85 - 115		

TDS-756

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
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Report #754

Not previously reported

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The results listed pertain only to the samples submitted to Elevation Diagnostics, Division of Environmental Testing as per the Chain of Custody attached. This report may only be duplicated in full.

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Sample ID		Customer ID		Analyte Name Analysis Start		Dilution	Result		Units	Reporting Limit	Method Reference
Analyte		Result	Limit	Units	Level	Result	%Rec	Limits	RPD	Limit	
LCS	AA01786	2812	10	mg/L	3000		93.733	85 - 115			
DUP	AA01787	2812		mg/L					0.035537		
LCS	AA01787	2816	10	mg/L	3000		93.867	85 - 115			
TSS-736											
			Reporting		Spike	Source		% REC		RPD	
Analyte		Result	Limit	Units	Level	Result	%Rec	Limits	RPD	Limit	
LCS	AA01746	514		mg/L	500		97.200	85 - 115			
DUP	AA01747	514		mg/L					1.6583		
LCS	AA01747	481		mg/L	500		96.200	85 - 115			

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Project Manager : Lauren Glazier**Project Name :** Not Provided**Project Number :** Not Provided

Sample ID	Customer ID	Analyte Name Analysis Start	Dilution	Result	Units	Reporting Limit	Method Reference
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QC Report**METALS_W-753**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
AA01783									
Aluminum									
LCS	84.066	10.000	µg/L	90		4066666666	80 - 120		
Antimony									
LCS	87.271	0.050	µg/L	90		9677777777	80 - 120		
Arsenic									
LCS	90.825	0.100	µg/L	90		0833333333	80 - 120		
Barium									
LCS	86.585	0.025	µg/L	90		2055555555	80 - 120		
Beryllium									
LCS	89.822	0.100	µg/L	90		8022222222	80 - 120		
Boron									
LCS	84.763	25.000	µg/L	90		.1811111111	80 - 120		
Cadmium									
LCS	89.726	0.050	µg/L	90		6955555555	80 - 120		
Calcium									
LCS	90.698	25.000	µg/L	90		2244444444	80 - 120		
Chromium									
LCS	86.254	0.050	µg/L	90		8377777777	80 - 120		
Copper									
LCS	91.497	0.250	µg/L	90		3366666666	80 - 120		
Iron									
LCS	85.813	20.000	µg/L	90		3477777777	80 - 120		
Lead									

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Sample ID	Customer ID	Analyte Name Analysis Start	Dilution	Result	Units	Reporting Limit	Method Reference
LCS	88.807	0.100	µg/L	90	674444444	80 - 120	
Magnesium							
LCS	87.623	25.000	µg/L	90	358888888	80 - 120	
Manganese							
LCS	85.405	0.050	µg/L	90	894444444	80 - 120	
Mercury							
LCS	94.361	0.100	µg/L	90	154444444	80 - 120	
Molybdenum							
LCS	86.232	0.250	µg/L	90	813333333	80 - 120	
Nickel							
LCS	87.882	0.250	µg/L	90	646666666	80 - 120	
Phosphorous							
LCS	84.970	10.000	µg/L	90	.411111111	80 - 120	
Potassium							
LCS	87.620	25.000	µg/L	90	355555555	80 - 120	
Selenium							
LCS	98.608	1.000	µg/L	90	435555555	80 - 120	
Silver							
LCS	88.296	0.025	µg/L	90	106666666	80 - 120	
Sodium							
LCS	87.212	25.000	µg/L	90	902222222	80 - 120	
Strontium							
LCS	86.855	0.025	µg/L	90	505555555	80 - 120	
Thallium							
LCS	91.959	0.250	µg/L	90	823333333	80 - 120	
Uranium							
LCS	88.156	0.025	µg/L	90	.951111111	80 - 120	
Zinc							
LCS	89.793	10.000	µg/L	90	99.7700	80 - 120	
AA01784							

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Aluminum							
LCS	87.305	10.000	µg/L	90	005555555	80 - 120	
Antimony							
LCS	90.681	0.050	µg/L	90	243333333	80 - 120	
Arsenic							
LCS	97.507	0.100	µg/L	90	658888888	80 - 120	
Barium							
LCS	88.761	0.025	µg/L	90	623333333	80 - 120	
Beryllium							
LCS	96.632	0.100	µg/L	90	.631111111	80 - 120	
Boron							
LCS	92.743	25.000	µg/L	90	952222222	80 - 120	
Cadmium							
LCS	96.004	0.050	µg/L	90	328888888	80 - 120	
Calcium							
LCS	93.345	25.000	µg/L	90	283333333	80 - 120	
Chromium							
LCS	91.591	0.050	µg/L	90	232222222	80 - 120	
Copper							
LCS	92.939	0.250	µg/L	90	734444444	80 - 120	
Iron							
LCS	89.477	20.000	µg/L	90	418888888	80 - 120	
Lead							
LCS	88.991	0.100	µg/L	90	878888888	80 - 120	
Magnesium							
LCS	91.510	25.000	µg/L	90	322222222	80 - 120	
Manganese							
LCS	88.958	0.050	µg/L	90	842222222	80 - 120	
Mercury							
LCS	91.049	0.100	µg/L	90	834444444	80 - 120	

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Molybdenum							
LCS	95.298	0.250	µg/L	90	113333333	80 - 120	
Nickel							
LCS	93.153	0.250	µg/L	90	496666666	80 - 120	
Phosphorous							
LCS	90.012	10.000	µg/L	90	986666666	80 - 120	
Potassium							
LCS	90.911	25.000	µg/L	90	987777777	80 - 120	
Selenium							
LCS	104.794	1.000	µg/L	90	562222222	80 - 120	
Silver							
LCS	96.681	0.025	µg/L	90	576666666	80 - 120	
Sodium							
LCS	87.059	25.000	µg/L	90	732222222	80 - 120	
Strontium							
LCS	94.646	0.025	µg/L	90	837777777	80 - 120	
Thallium							
LCS	89.416	0.250	µg/L	90	.351111111	80 - 120	
Uranium							
LCS	83.663	0.025	µg/L	90	958888888	80 - 120	
Zinc							
LCS	95.755	10.000	µg/L	90	605555555	80 - 120	
AA01791							
Aluminum							
DUP	133.656	10.000	µg/L	50.978		<10.000	0 - 15
Matrix Spike	135.164	10.000	µg/L	100	50.978	84.18600	80 - 120
Antimony							
DUP	102.411	0.050	µg/L	0.199		810674762	0 - 15
Matrix Spike	102.802	0.050	µg/L	100	0.199	102.60300	80 - 120
Arsenic							

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DUP	110.750	0.100	µg/L	0.679		<0.100	0 - 15
Arsenic							
Matrix Spike	110.829	0.100	µg/L	100	0.679	110.1500	80 - 120
Barium							
DUP	210.745	0.025	µg/L		114.467		450441493 0 - 15
Matrix Spike	211.685	0.025	µg/L	100	114.467	97.21800	80 - 120
Beryllium							
DUP	108.520	0.100	µg/L		<0.100		<0.100 0 - 15
Matrix Spike	108.563	0.100	µg/L	100	<0.100	108.56300	80 - 120
Cadmium							
DUP	102.539	0.050	µg/L		<0.050		262610870 0 - 15
Matrix Spike	102.205	0.050	µg/L	100	<0.050	102.20500	80 - 120
Chromium							
DUP	99.325	0.050	µg/L		0.266		999035408 0 - 15
Matrix Spike	99.723	0.050	µg/L	100	0.266	99.45700	80 - 120
Copper							
DUP	100.416	0.250	µg/L		7.940		<0.250 0 - 15
Matrix Spike	100.196	0.250	µg/L	100	7.940	92.25600	80 - 120
Iron							
DUP	233.044	20.000	µg/L		145.852		<20.000 0 - 15
Matrix Spike	240.538	20.000	µg/L	100	145.852	94.68600	80 - 120
Lead							
DUP	98.590	0.100	µg/L		0.287		246813271 0 - 15
Matrix Spike	98.713	0.100	µg/L	100	0.287	98.42600	80 - 120
Mercury							
DUP	106.473	0.100	µg/L		0.590		296193758 0 - 15
Matrix Spike	107.360	0.100	µg/L	100	0.590	106.7700	80 - 120
Molybdenum							
DUP	104.746	0.250	µg/L		5.420		791732781 0 - 15
Matrix Spike	103.208	0.250	µg/L	100	5.420	97.78800	80 - 120

**Division of Environmental Testing**

2115 N Scranton St Suite 3040A

Aurora, CO 80045

800-440-5184

Report Date : 7/10/2023**Report Time :** 13:53**FINAL RESULTS REPORT****REPORT TO**

1301 Academy St.
Fort Collins, CO 80525
800-288-2657
lglazier@cgrs.com

Project Manager : Lauren Glazier**Project Name :** Not Provided**Project Number :** Not Provided

Sample ID	Customer ID	Analyte Name Analysis Start	Dilution	Result	Units	Reporting Limit	Method Reference
Nickel							
DUP	98.813	0.250	µg/L	1.759		<0.250	0 - 15
Matrix Spike	99.019	0.250	µg/L	100	1.759	97.2600	80 - 120
Selenium							
DUP	119.784	1.000	µg/L	1.060		380945904	0 - 15
Matrix Spike	115.504	1.000	µg/L	100	1.060	114.44400	80 - 120
Silver							
DUP	91.254	0.025	µg/L	0.051		265673871	0 - 15
Matrix Spike	90.322	0.025	µg/L	100	0.051	90.27100	80 - 120
Thallium							
DUP	102.163	0.250	µg/L	0.620		<0.250	0 - 15
Matrix Spike	102.107	0.250	µg/L	100	0.620	101.48700	80 - 120
Uranium							
DUP	98.704	0.025	µg/L	7.354		290656838	0 - 15
Matrix Spike	96.915	0.025	µg/L	100	7.354	89.56100	80 - 120
Zinc							
DUP	107.756	10.000	µg/L	12.128		<10.000	0 - 15
Matrix Spike	107.092	10.000	µg/L	100	12.128	94.96400	80 - 120

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Sample ID	Customer ID	Analyte Name Analysis Start	Dilution	Result	Units	Reporting Limit	Method Reference
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QualifierExplanation

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 or 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 RSD 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.
E	Electronic loss or corruption of data.
I	Subcontracted sample