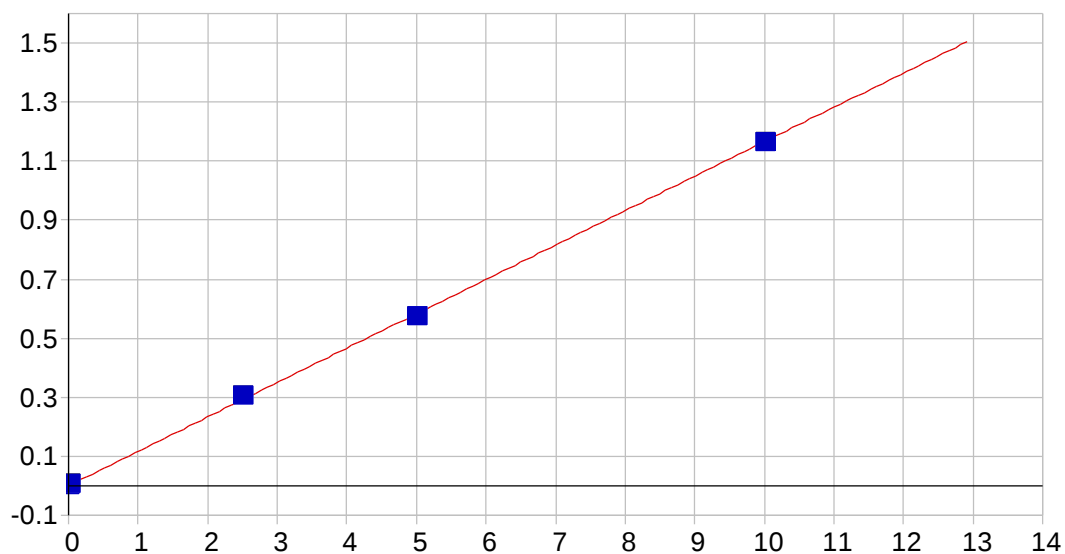




As 189.042 {478}

Date of Fit: 5/31/2018 12:36:35

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000060

Re-Slope: 1.000000

A1 (Gain): 0.116541

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999819

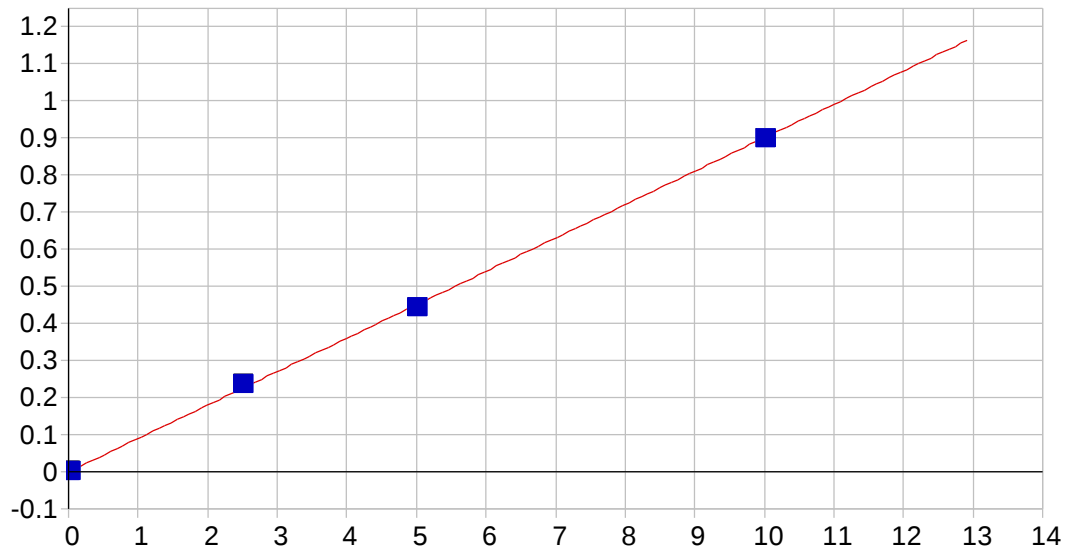
Status: OK.

Std Error of Est: 0.000054

Predicted MDL: 0.003325

Predicted MQL: 0.011083

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00006	.000	1
S1	.02000	.01843	-.002	-7.87	.00221	.000	1
S3	2.5000	2.6099	.110	4.40	.30421	.000	1
S4	5.0000	4.9192	-.081	-1.62	.57331	.001	1
S5	10.000	9.9724	-.028	-.276	1.1622	.000	1



As 189.042 {479}

Date of Fit: 5/31/2018 12:36:35

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000217

Re-Slope: 1.000000

A1 (Gain): 0.090118

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999816

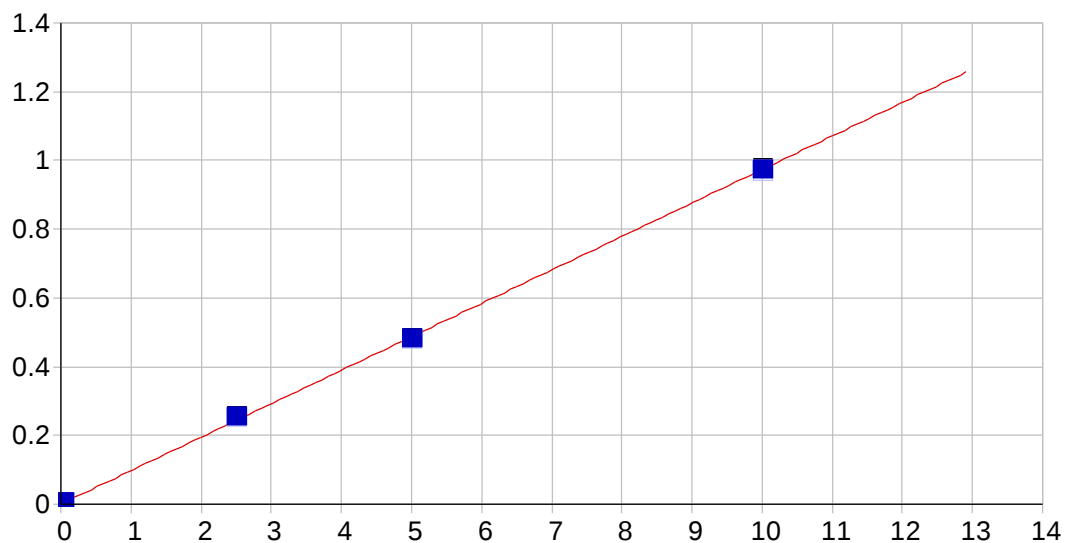
Status: OK.

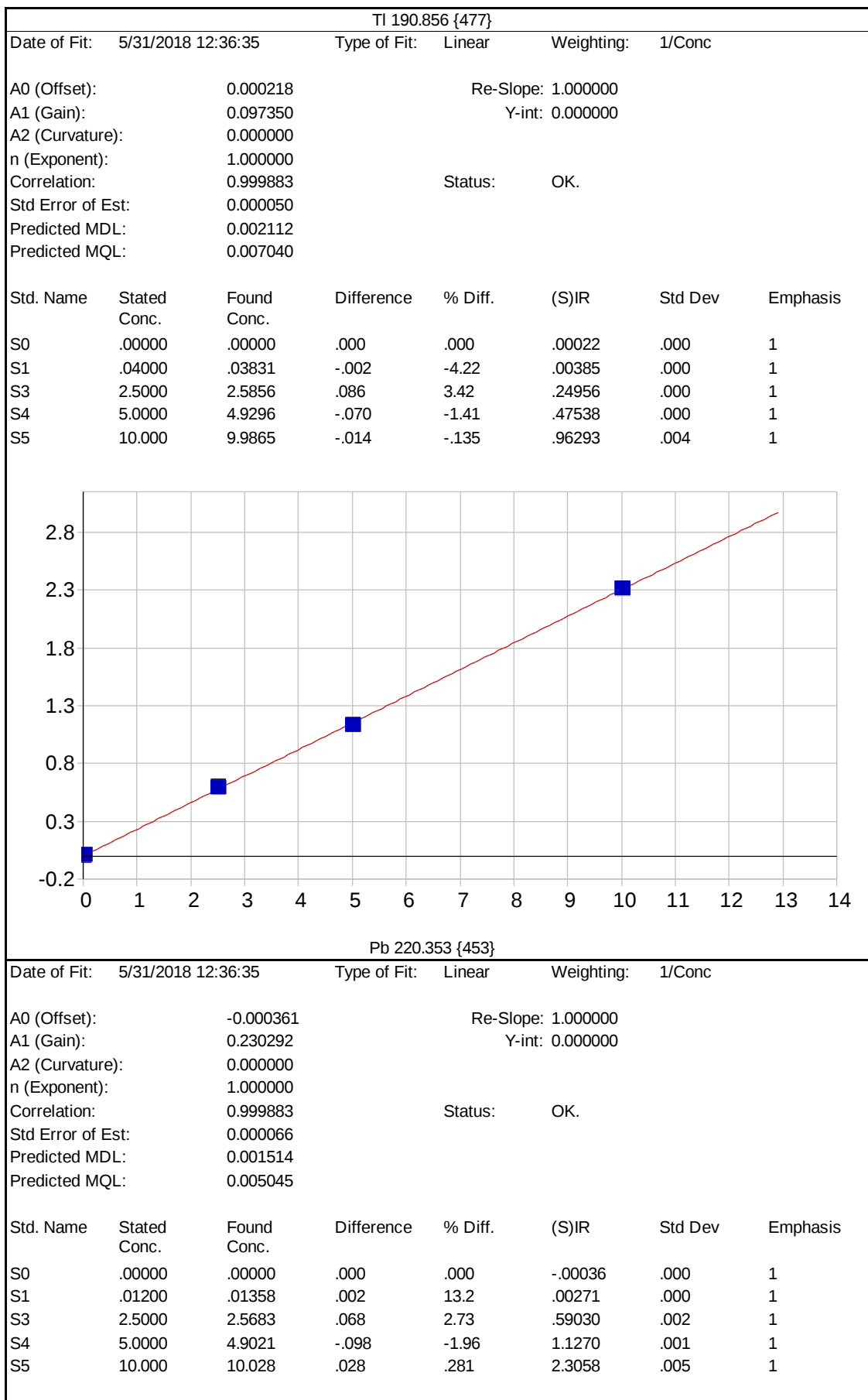
Std Error of Est: 0.000042

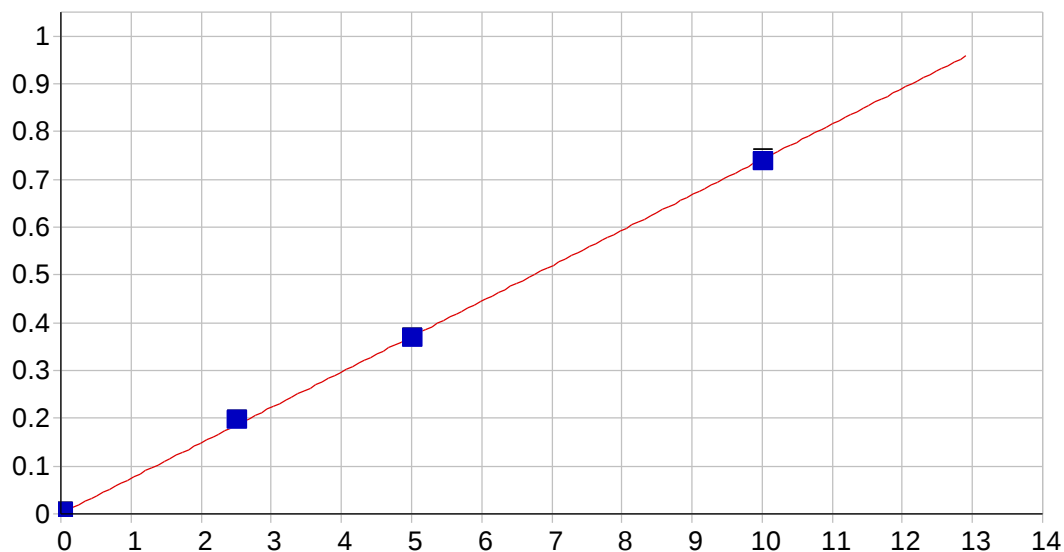
Predicted MDL: 0.003078

Predicted MQL: 0.010261

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00022	.000	1
S1	.02000	.02073	.001	3.66	.00165	.000	1
S3	2.5000	2.6118	.112	4.47	.23514	.001	1
S4	5.0000	4.9192	-.081	-1.62	.44306	.000	1
S5	10.000	9.9683	-.032	-.317	.89804	.001	1





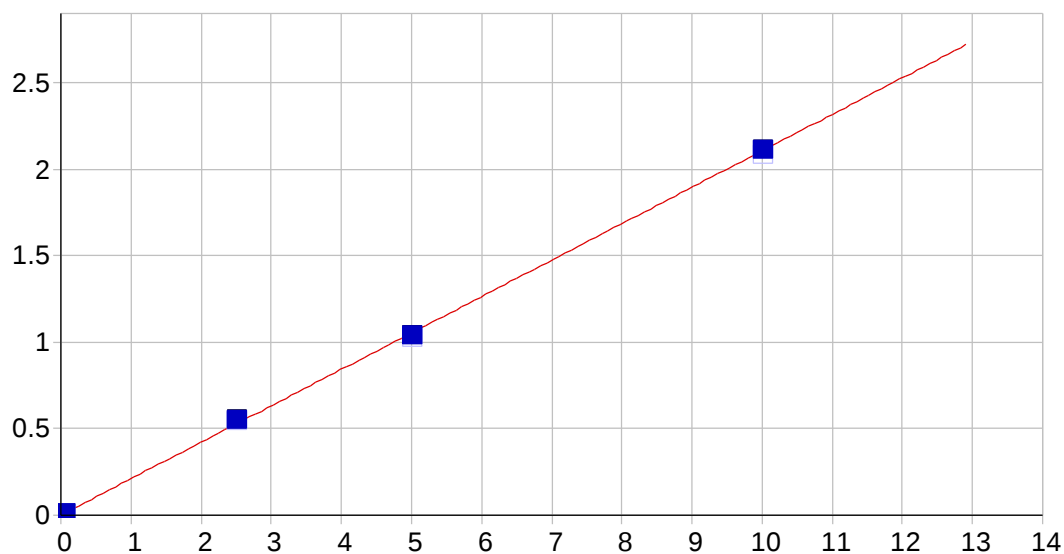


Se 196.090 {472}

Date of Fit: 5/31/2018 12:36:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000195 Re-Slope: 1.000000
 A1 (Gain): 0.074147 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999789 Status: OK.
 Std Error of Est: 0.000037
 Predicted MDL: 0.004070
 Predicted MQL: 0.013567

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00019	.000	1
S1	.02000	.02115	.001	5.73	.00176	.000	1
S3	2.5000	2.6229	.123	4.92	.19469	.002	1
S4	5.0000	4.9290	-.071	-1.42	.36569	.000	1
S5	10.000	9.9470	-.053	-.530	.73779	.003	1

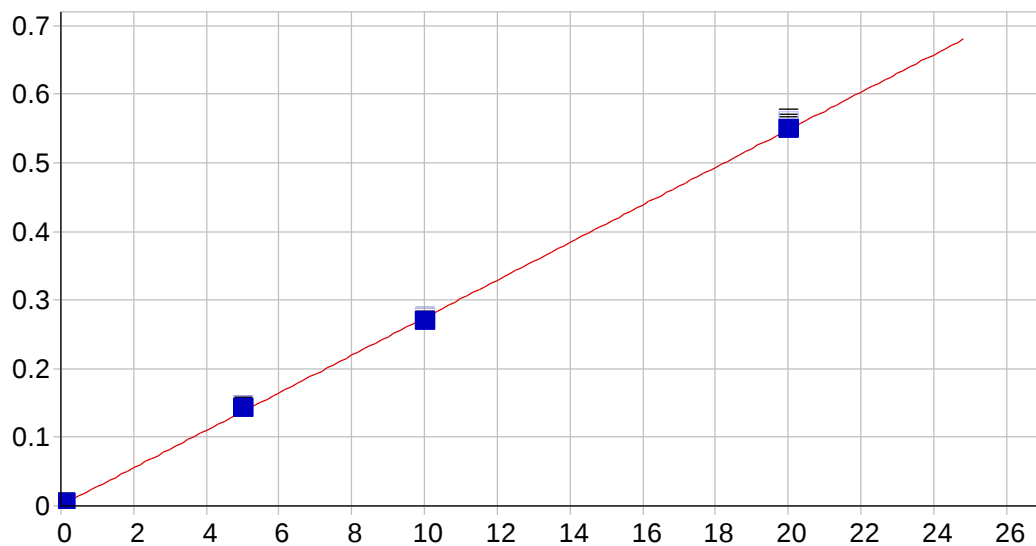


Sb 206.833 {463}

Date of Fit: 5/31/2018 12:36:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000170 Re-Slope: 1.000000
 A1 (Gain): 0.210636 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999841 Status: OK.
 Std Error of Est: 0.000142
 Predicted MDL: 0.001975
 Predicted MQL: 0.006583

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00017	.000	1
S1	.05000	.05072	.001	1.45	.01059	.000	1
S3	2.5000	2.5967	.097	3.87	.54120	.003	1
S4	5.0000	4.9077	-.092	-1.85	1.0221	.001	1
S5	10.000	9.9950	-.005	-.050	2.0818	.002	1

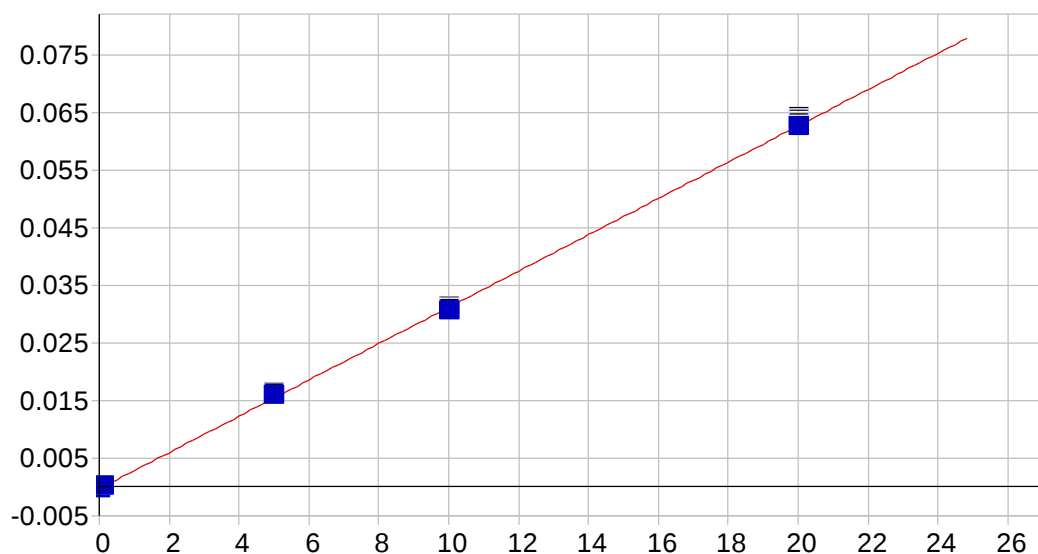


Al 308.215 {109}

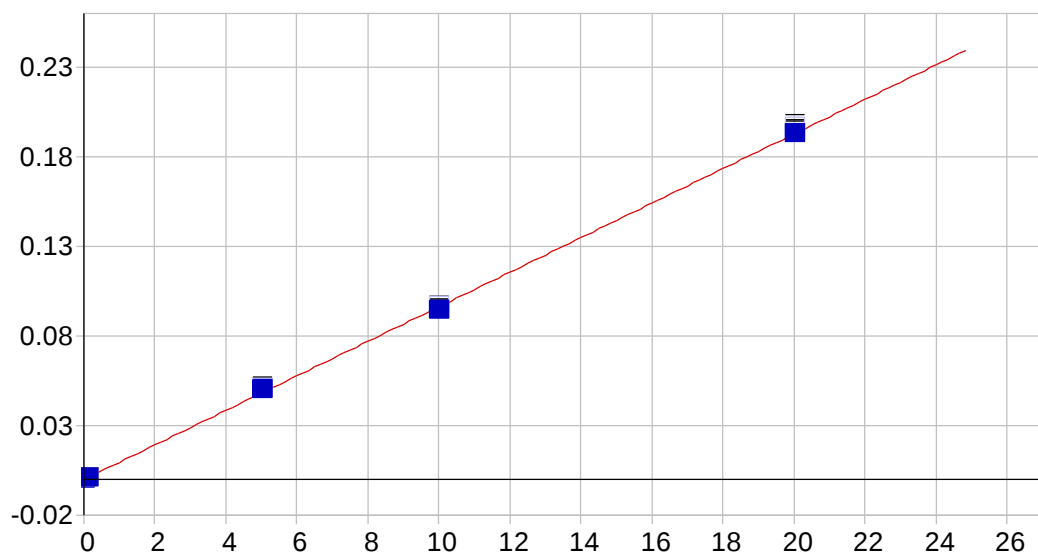
Date of Fit: 5/31/2018 12:36:36 Type of Fit: Linear Weighting: 1/Conc

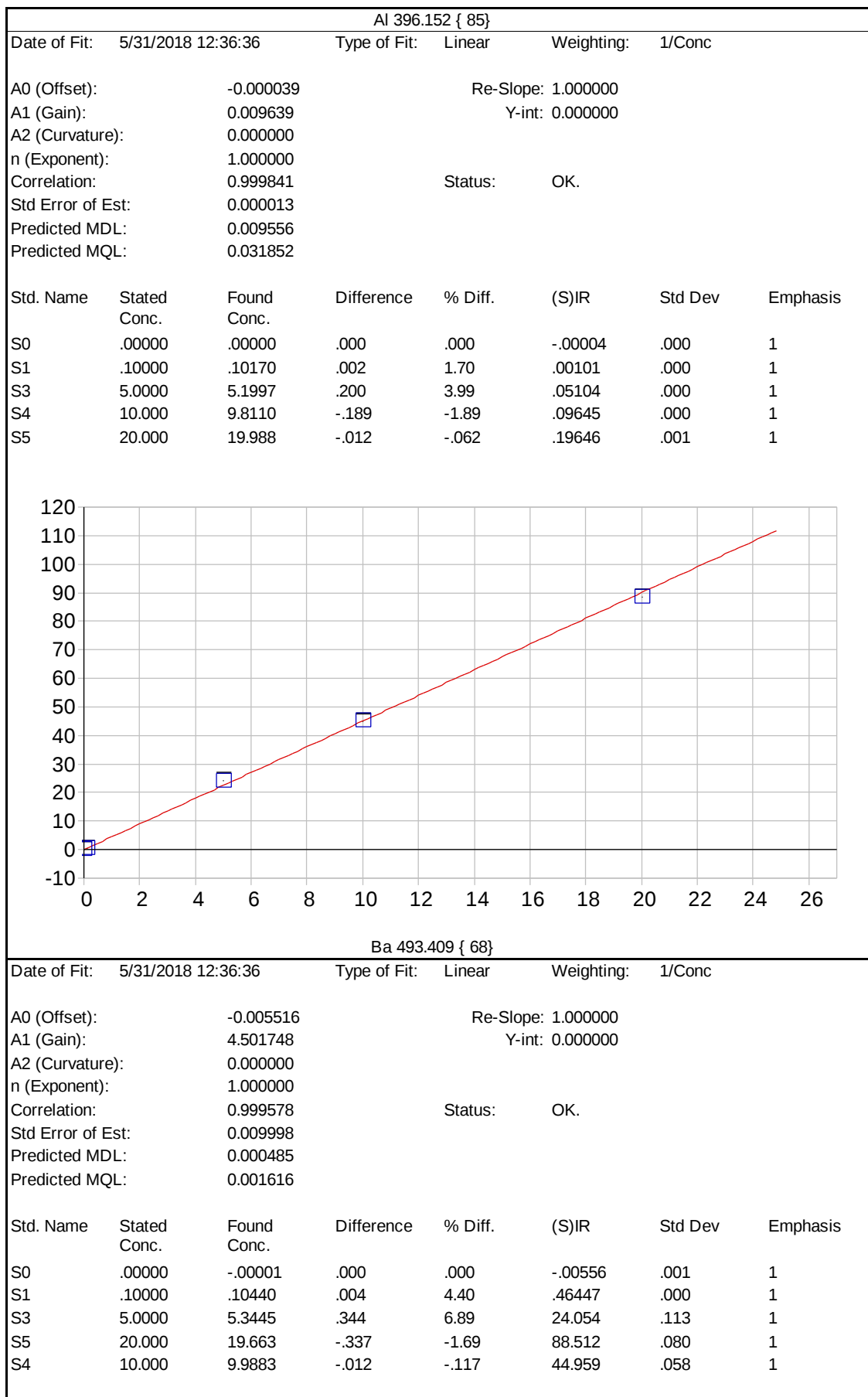
A0 (Offset): 0.000623 Re-Slope: 1.000000
 A1 (Gain): 0.027365 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999865 Status: OK.
 Std Error of Est: 0.000035
 Predicted MDL: 0.003574
 Predicted MQL: 0.011912

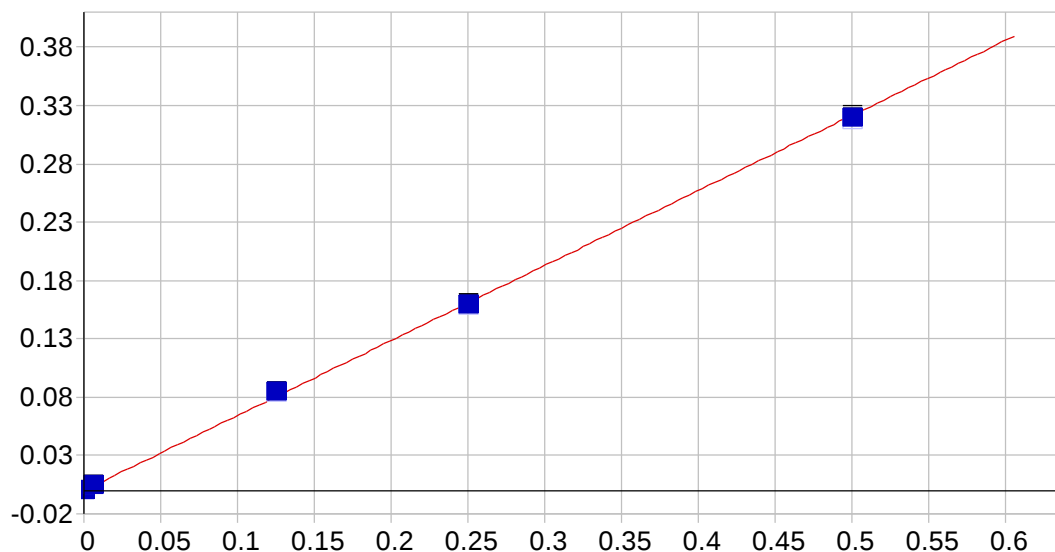
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00062	.000	1
S1	.10000	.09409	-.006	-5.91	.00339	.000	1
S3	5.0000	5.1714	.171	3.43	.14486	.001	1
S4	10.000	9.8104	-.190	-1.90	.27453	.000	1
S5	20.000	20.024	.024	.122	.55949	.003	1



AI 309.271 {109}							
Date of Fit: 5/31/2018 12:36:36		Type of Fit: Linear		Weighting: 1/Conc			
A0 (Offset):		-0.000321		Re-Slope: 1.000000			
A1 (Gain):		0.003146		Y-int: 0.000000			
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.999803		Status: OK.			
Std Error of Est:		0.000005					
Predicted MDL:		0.020814					
Predicted MQL:		0.069381					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	.000	.000	-.00032	.000	1
S1	.10000	.12188	.022	21.9	.00008	.000	1
S3	5.0000	5.1759	.176	3.52	.01628	.000	1
S4	10.000	9.8158	-.184	-1.84	.03119	.000	1
S5	20.000	19.985	-.015	-.073	.06382	.000	1





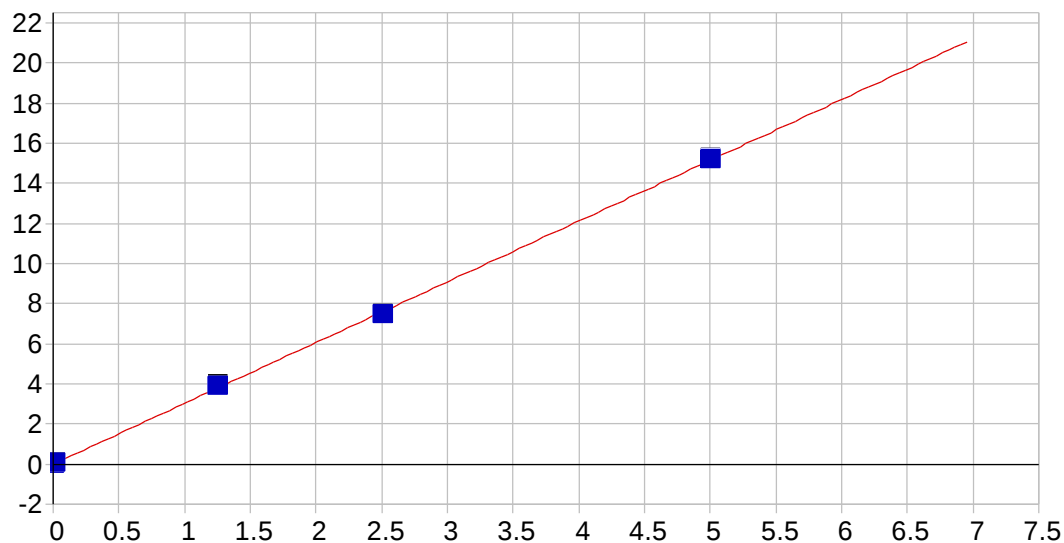


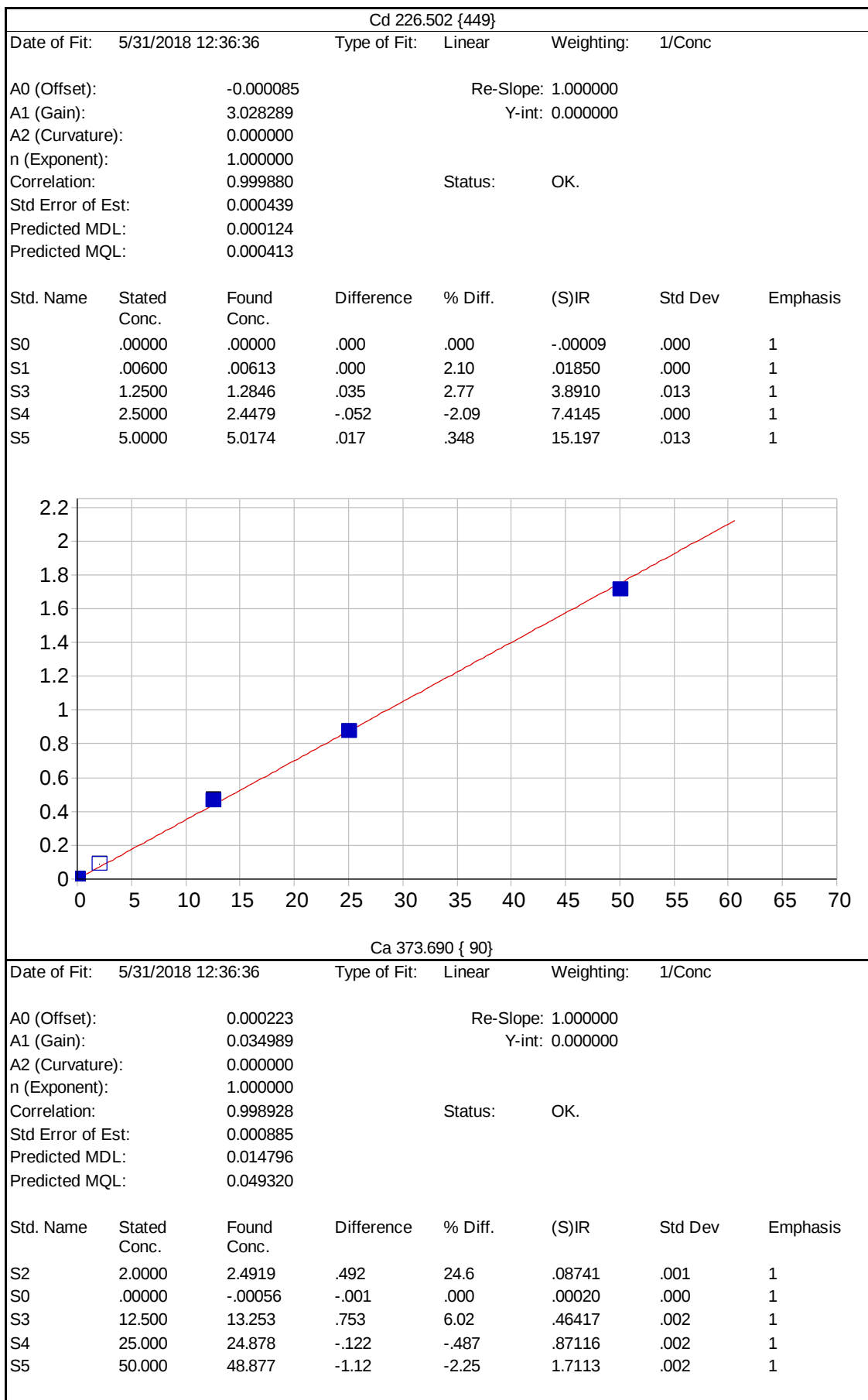
Be 234.861 {144}

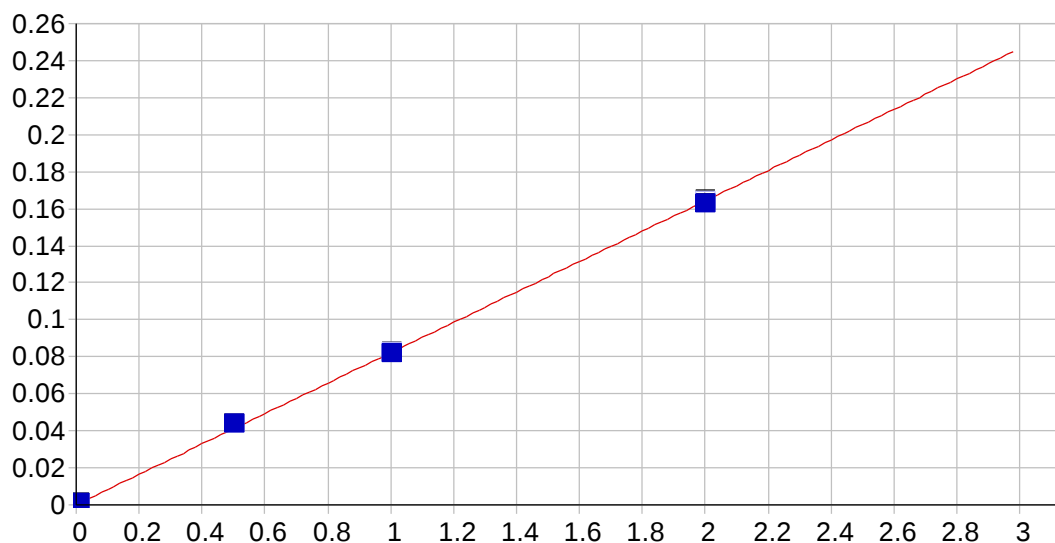
Date of Fit: 5/31/2018 12:36:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000001 Re-Slope: 1.000000
 A1 (Gain): 0.642776 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999796 Status: OK.
 Std Error of Est: 0.000038
 Predicted MDL: 0.000078
 Predicted MQL: 0.000261

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00000	.000	1
S1	.00600	.00637	.000	6.20	.00406	.000	1
S3	.12500	.13089	.006	4.71	.08363	.000	1
S4	.25000	.24744	-.003	-1.02	.15804	.001	1
S5	.50000	.49630	-.004	-.741	.31699	.002	1







Date of Fit: 5/31/2018 12:36:36

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000022

Re-Slope: 1.000000

A1 (Gain): 0.082142

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999750

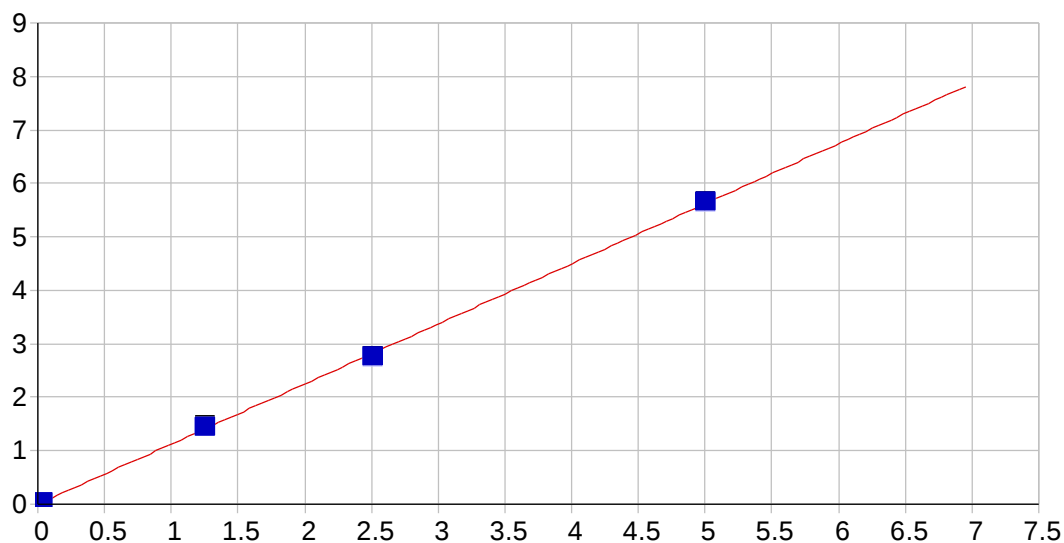
Status: OK.

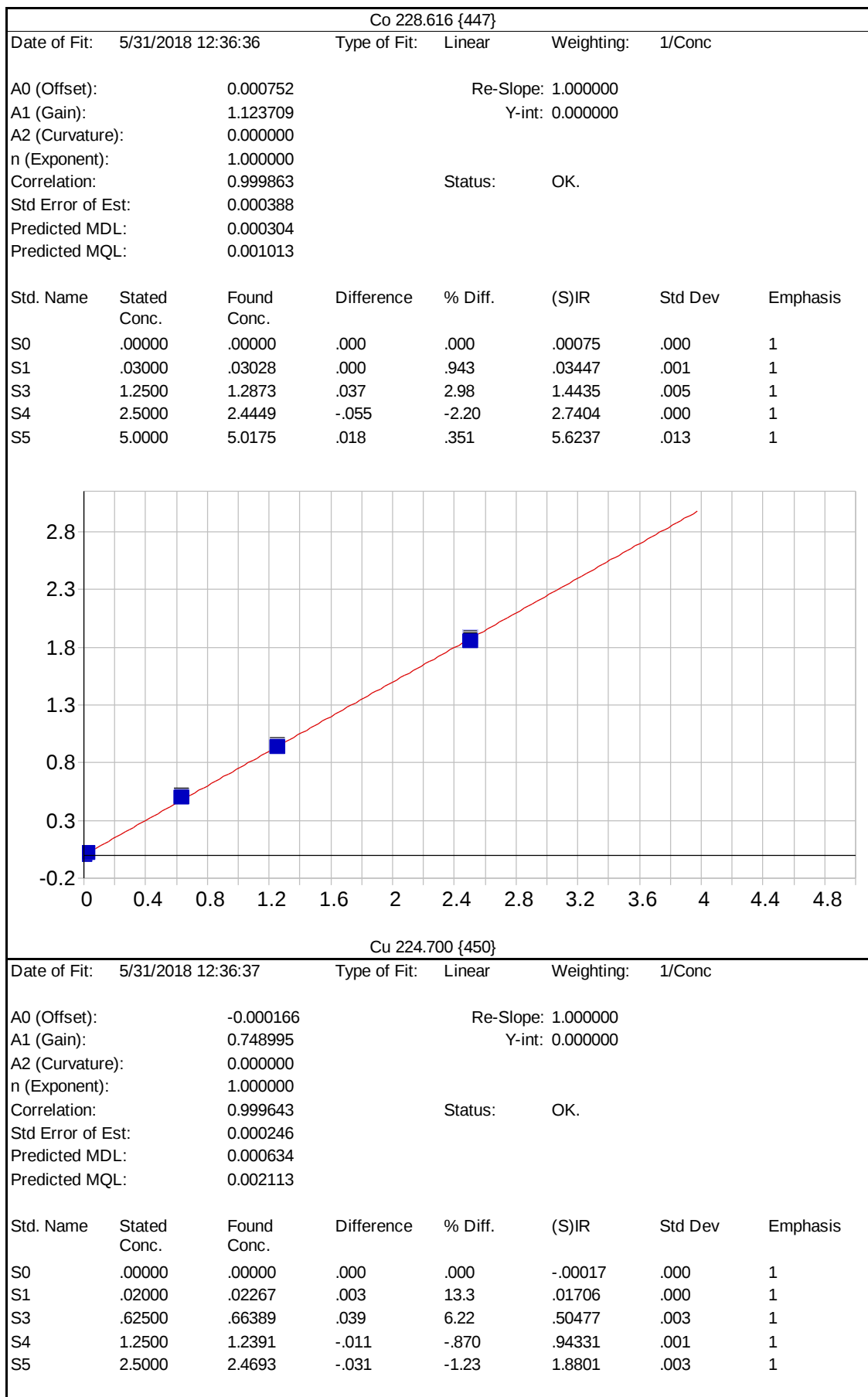
Std Error of Est: 0.000014

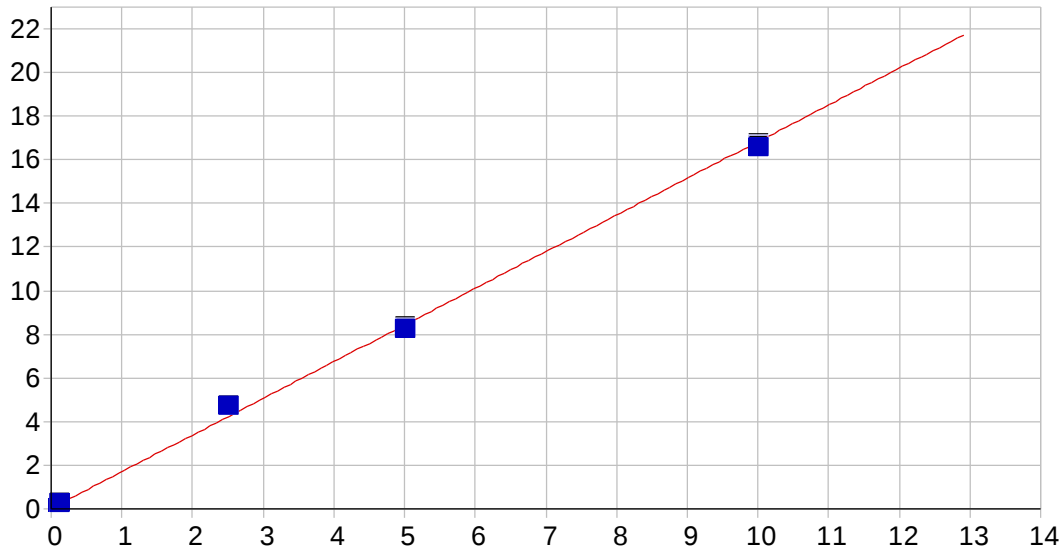
Predicted MDL: 0.000668

Predicted MQL: 0.002226

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00002	.000	1
S1	.01000	.01046	.000	4.58	.00088	.000	1
S3	.50000	.52716	.027	5.43	.04360	.000	1
S4	1.0000	.99490	-.005	-.510	.08229	.000	1
S5	2.0000	1.9775	-.023	-1.13	.16355	.001	1







Fe 240.488 {140}

Date of Fit: 5/31/2018 12:36:37

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.020302

Re-Slope: 1.000000

A1 (Gain): 1.681340

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999032

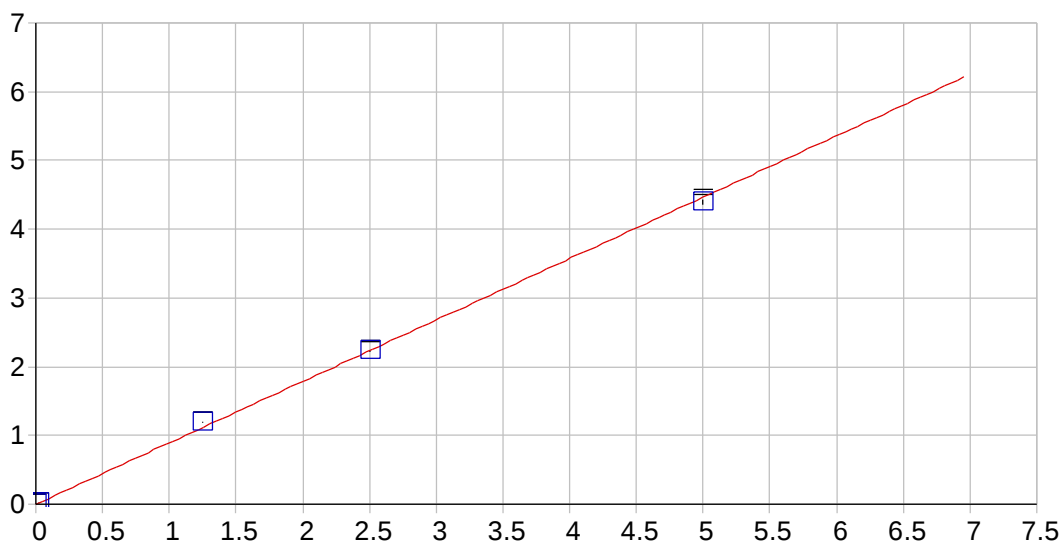
Status: OK.

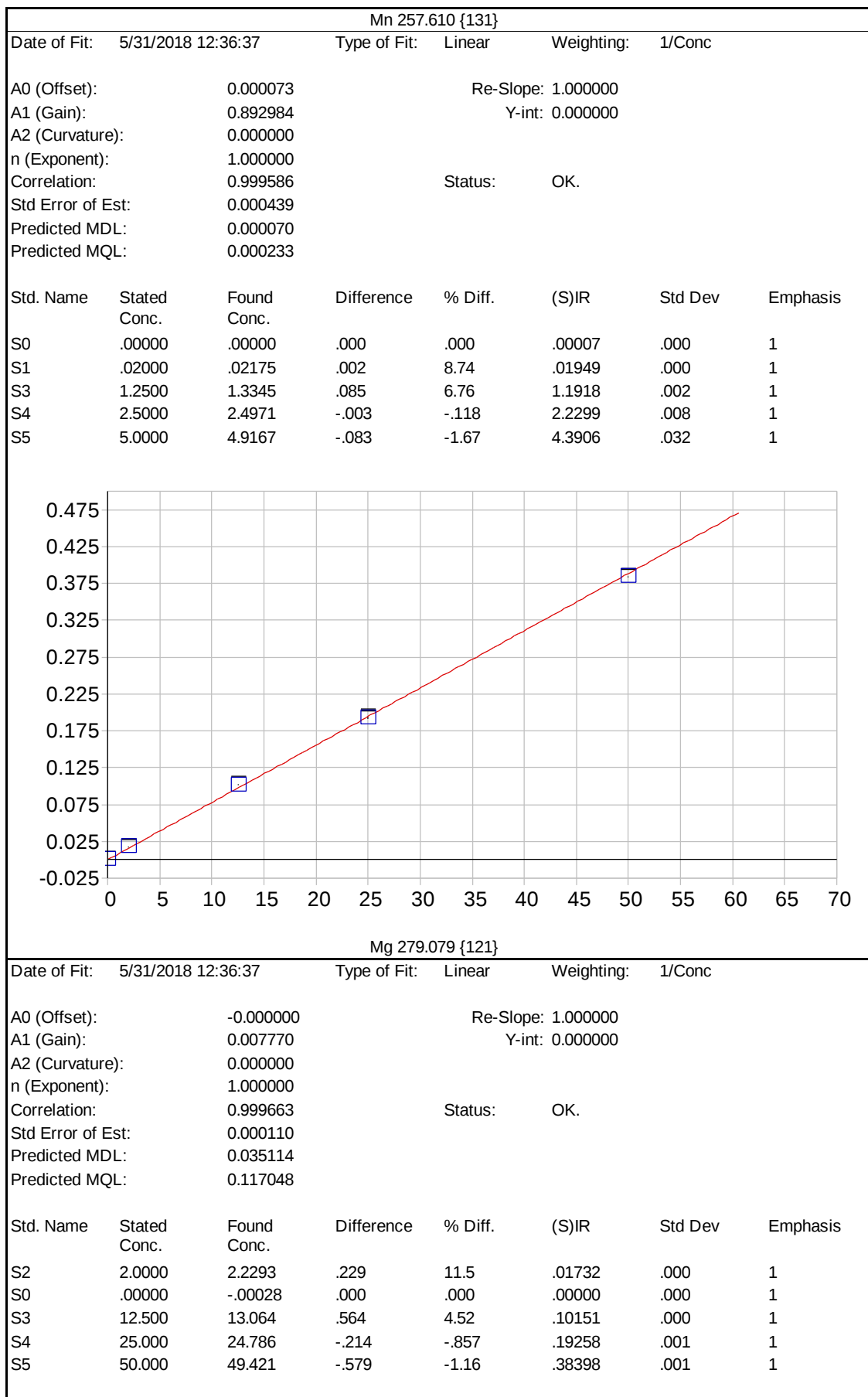
Std Error of Est: 0.004028

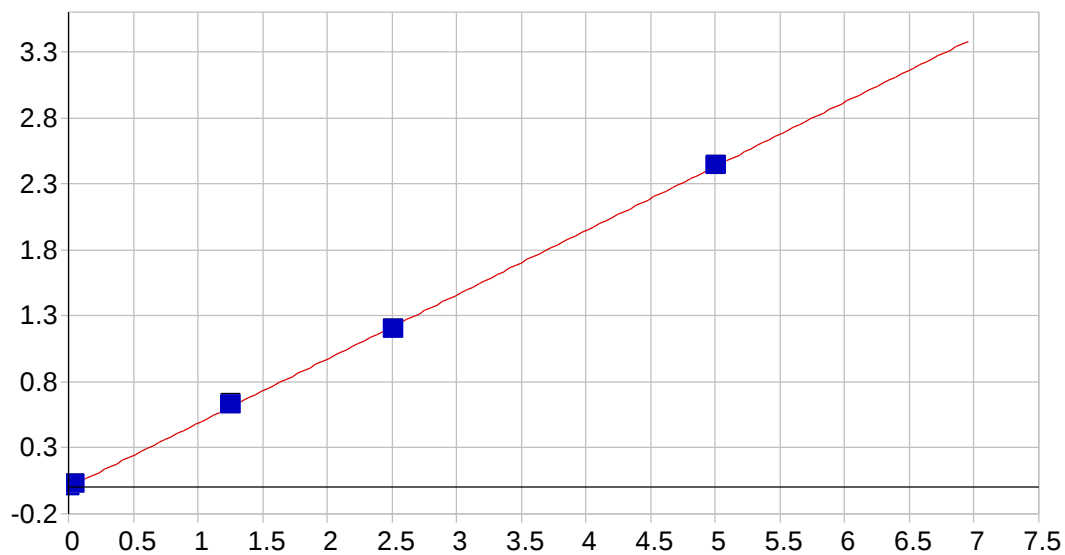
Predicted MDL: 0.011276

Predicted MQL: 0.037586

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	.000	.000	.02027	.004	1
S1	.10000	.11222	.012	12.2	.20981	.004	1
S3	2.5000	2.7634	.263	10.5	4.6877	.022	1
S4	5.0000	4.8852	-.115	-2.30	8.2762	.061	1
S5	10.000	9.8392	-.161	-1.61	16.648	.060	1





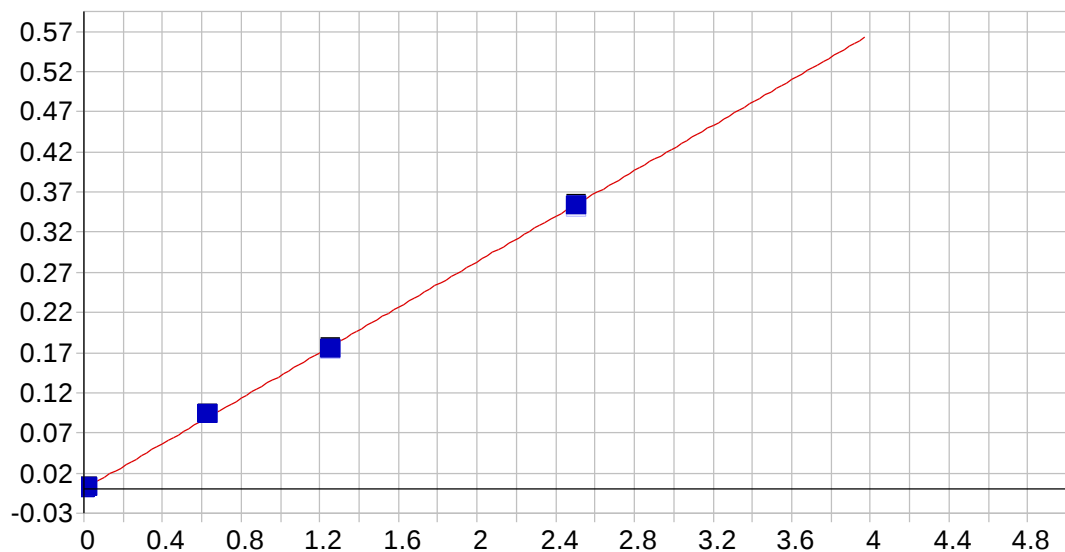


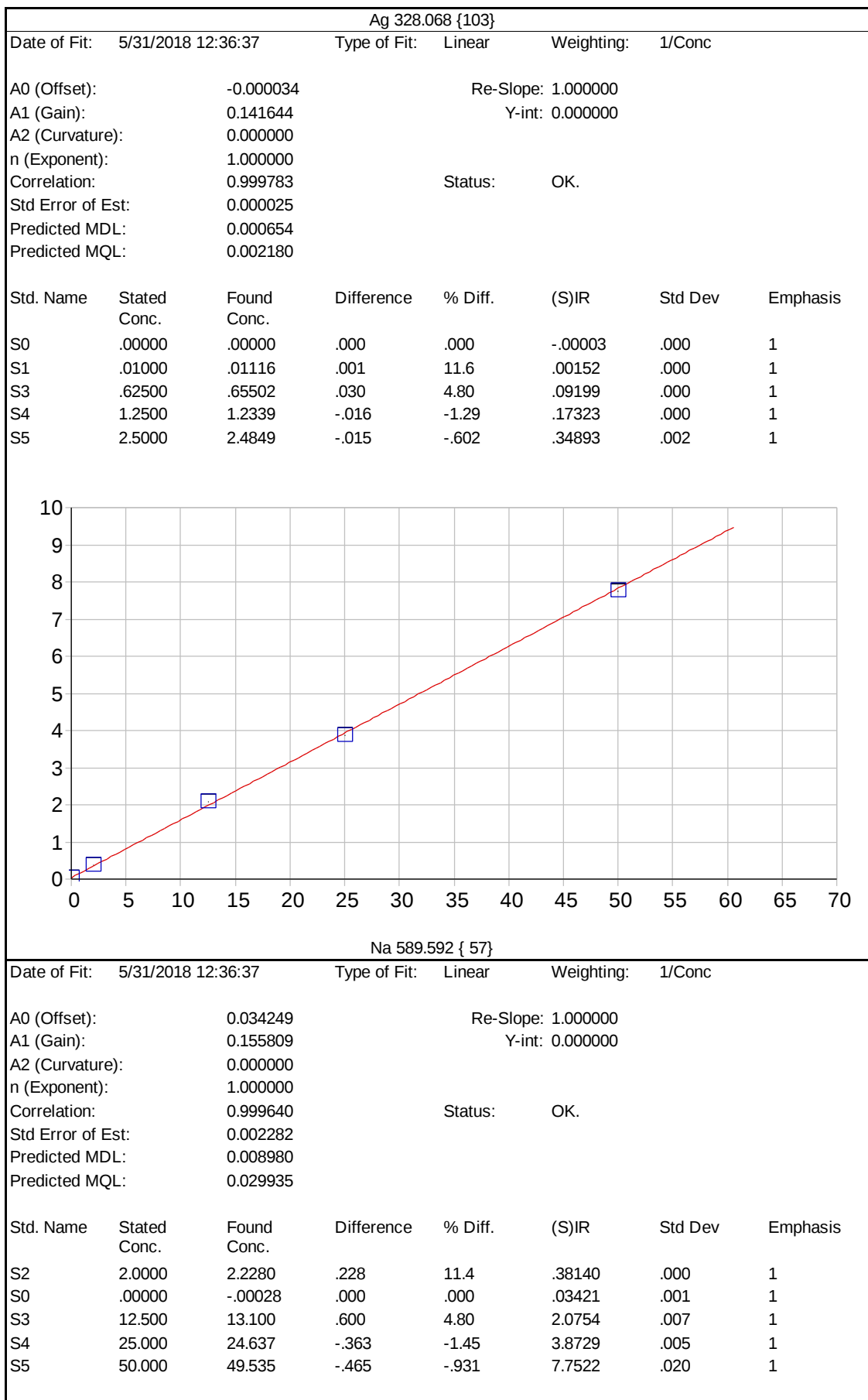
Ni 231.604 {445}

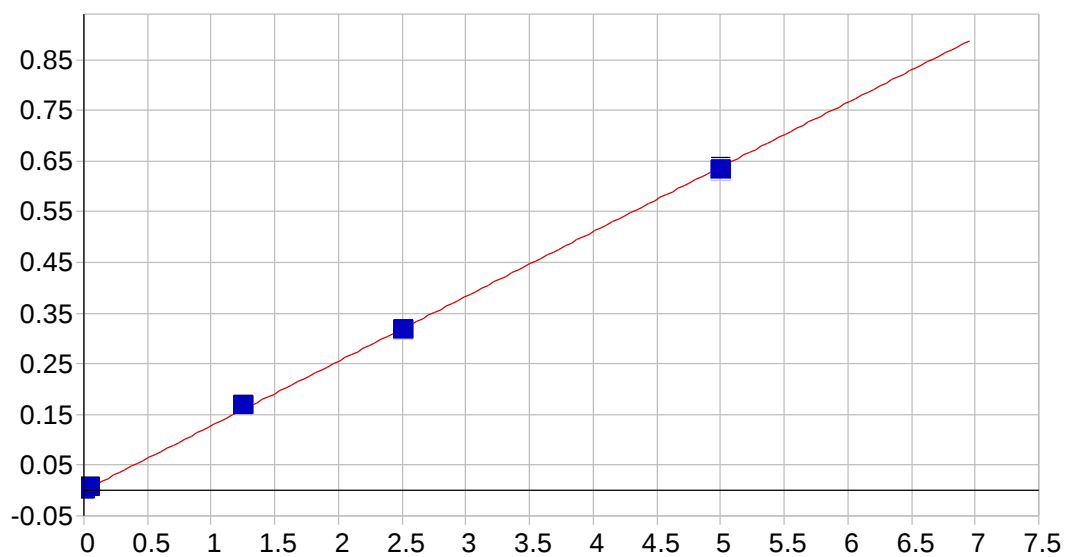
Date of Fit: 5/31/2018 12:36:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000285 Re-Slope: 1.000000
 A1 (Gain): 0.486351 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999868 Status: OK.
 Std Error of Est: 0.000192
 Predicted MDL: 0.000608
 Predicted MQL: 0.002027

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00028	.000	1
S1	.04000	.03948	-.001	-1.31	.01892	.000	1
S3	1.2500	1.2924	.042	3.39	.62849	.003	1
S4	2.5000	2.4531	-.047	-1.88	1.1932	.001	1
S5	5.0000	5.0050	.005	.100	2.4348	.006	1





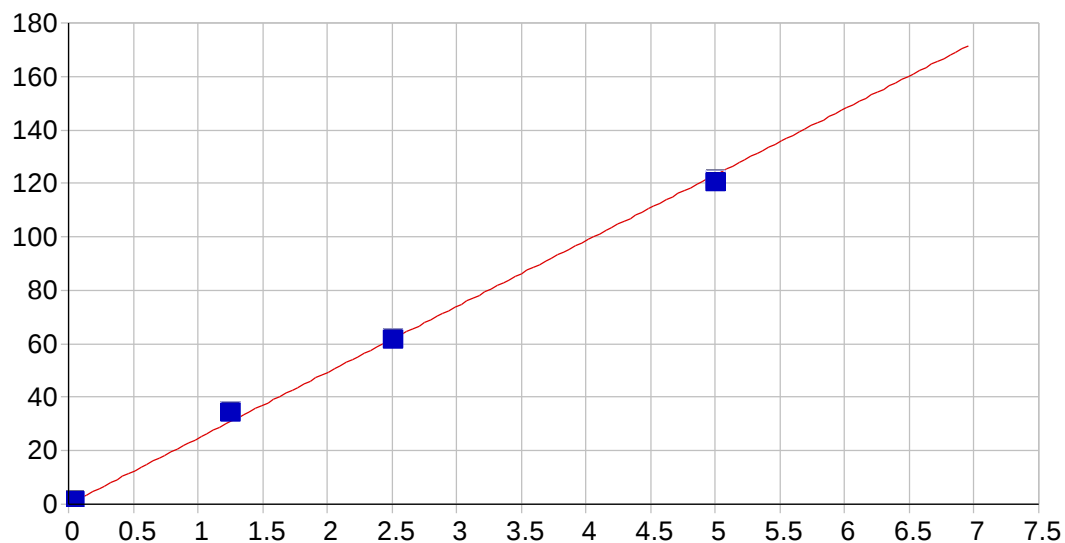


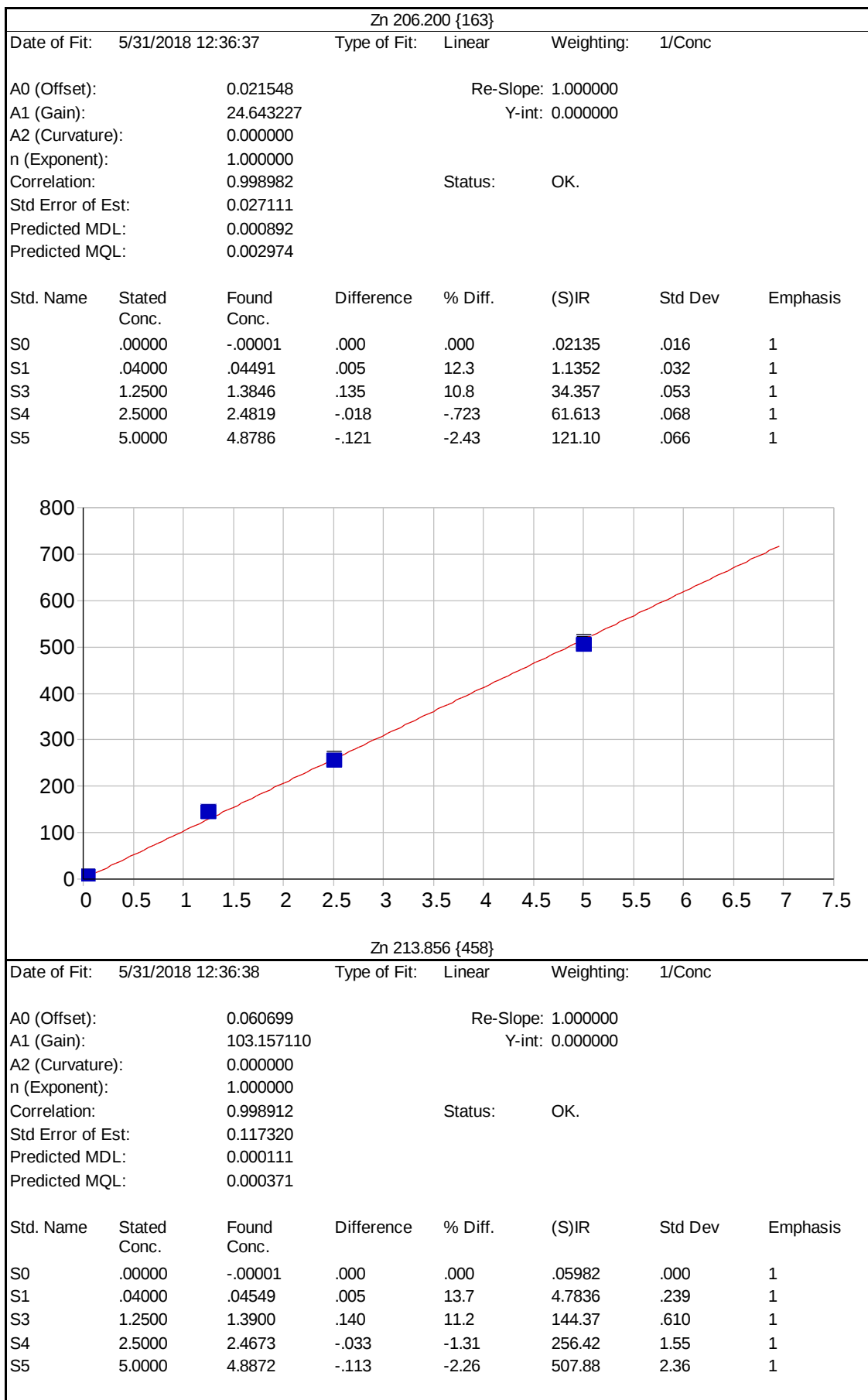
V 292.402 {115}

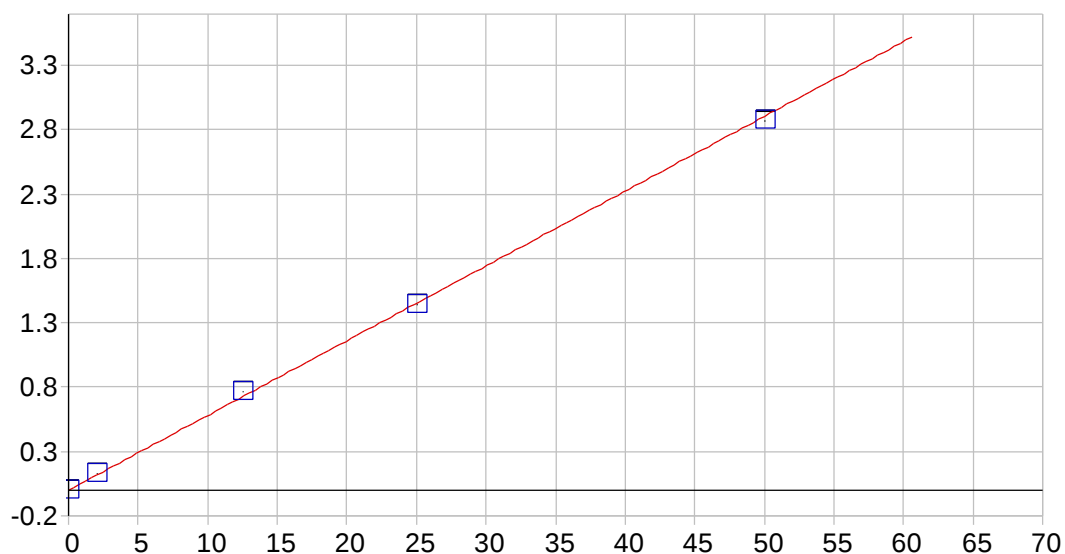
Date of Fit: 5/31/2018 12:36:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000094 Re-Slope: 1.000000
 A1 (Gain): 0.127643 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999762 Status: OK.
 Std Error of Est: 0.000067
 Predicted MDL: 0.000578
 Predicted MQL: 0.001925

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00009	.000	1
S1	.04000	.04154	.002	3.85	.00513	.000	1
S3	1.2500	1.3157	.066	5.25	.16661	.000	1
S4	2.5000	2.4797	-.020	-.813	.31395	.001	1
S5	5.0000	4.9531	-.047	-.937	.62721	.004	1







K 766.490 { 44}

Date of Fit: 5/31/2018 12:36:38

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000181

Re-Slope: 1.000000

A1 (Gain): 0.058094

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999681

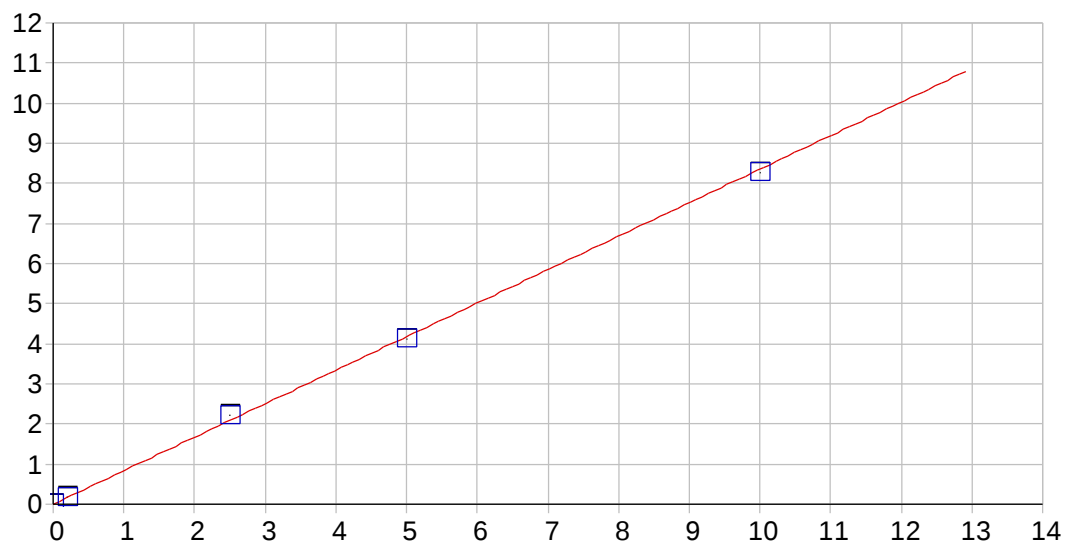
Status: OK.

Std Error of Est: 0.000801

Predicted MDL: 0.029811

Predicted MQL: 0.099369

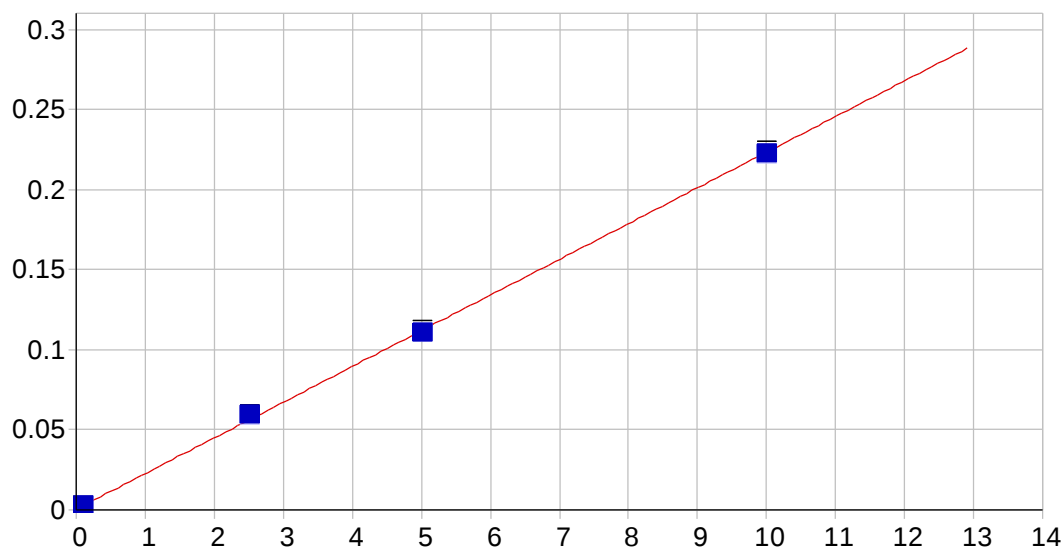
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.1558	.156	7.79	.12506	.000	1
S0	.00000	-.00022	.000	.000	-.00019	.003	1
S3	12.500	13.168	.668	5.34	.76481	.001	1
S4	25.000	24.778	-.222	-.889	1.4393	.001	1
S5	50.000	49.399	-.601	-1.20	2.8696	.007	1



Date of Fit: 5/31/2018 12:36:38 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000307 Re-Slope: 1.000000
 A1 (Gain): 0.835447 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999691 Status: OK.
 Std Error of Est: 0.001596
 Predicted MDL: 0.000400
 Predicted MQL: 0.001333

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	.000	.000	.00029	.000	1
S1	.20000	.20840	.008	4.20	.17442	.001	1
S3	2.5000	2.6494	.149	5.98	2.2137	.007	1
S4	5.0000	4.9411	-.059	-1.18	4.1283	.001	1
S5	10.000	9.9011	-.099	-.989	8.2722	.004	1

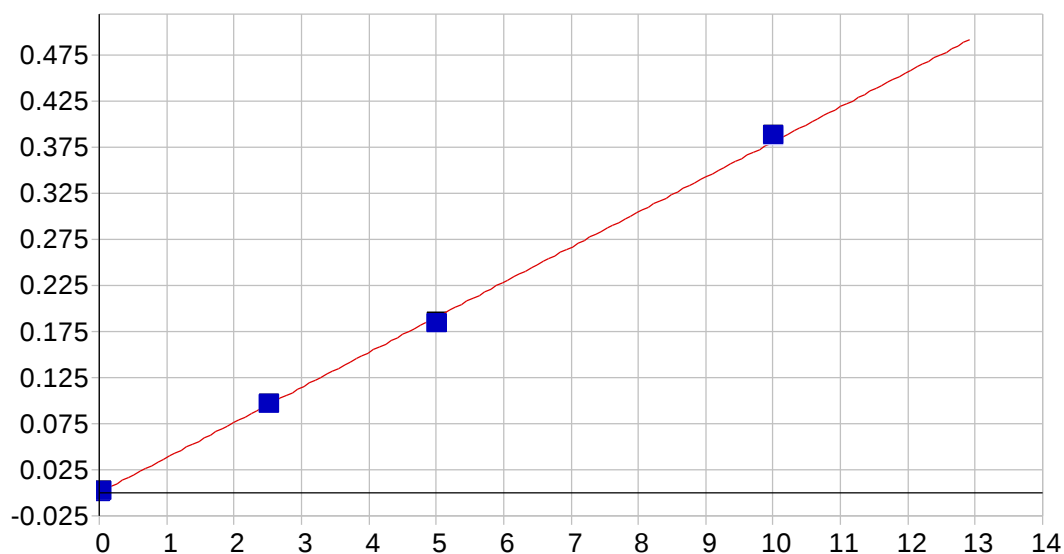


B 249.678 {135}

Date of Fit: 5/31/2018 12:36:38 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000348 Re-Slope: 1.000000
 A1 (Gain): 0.022293 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999803 Status: OK.
 Std Error of Est: 0.000024
 Predicted MDL: 0.008700
 Predicted MQL: 0.028999

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00035	.000	1
S1	.10000	.09715	-.003	-2.85	.00251	.000	1
S3	2.5000	2.6208	.121	4.83	.05867	.000	1
S4	5.0000	4.9468	-.053	-1.06	.11042	.001	1
S5	10.000	9.9353	-.065	-.647	.22143	.002	1



S 182.034 {485}

Date of Fit: 5/31/2018 12:36:38

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000044

Re-Slope: 1.000000

A1 (Gain): 0.038103

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999765

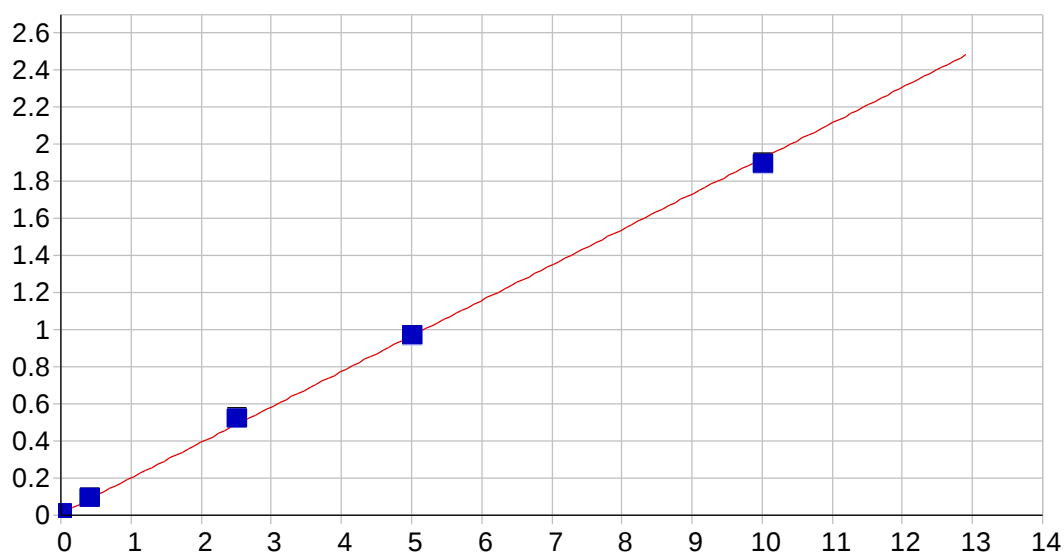
Status: OK.

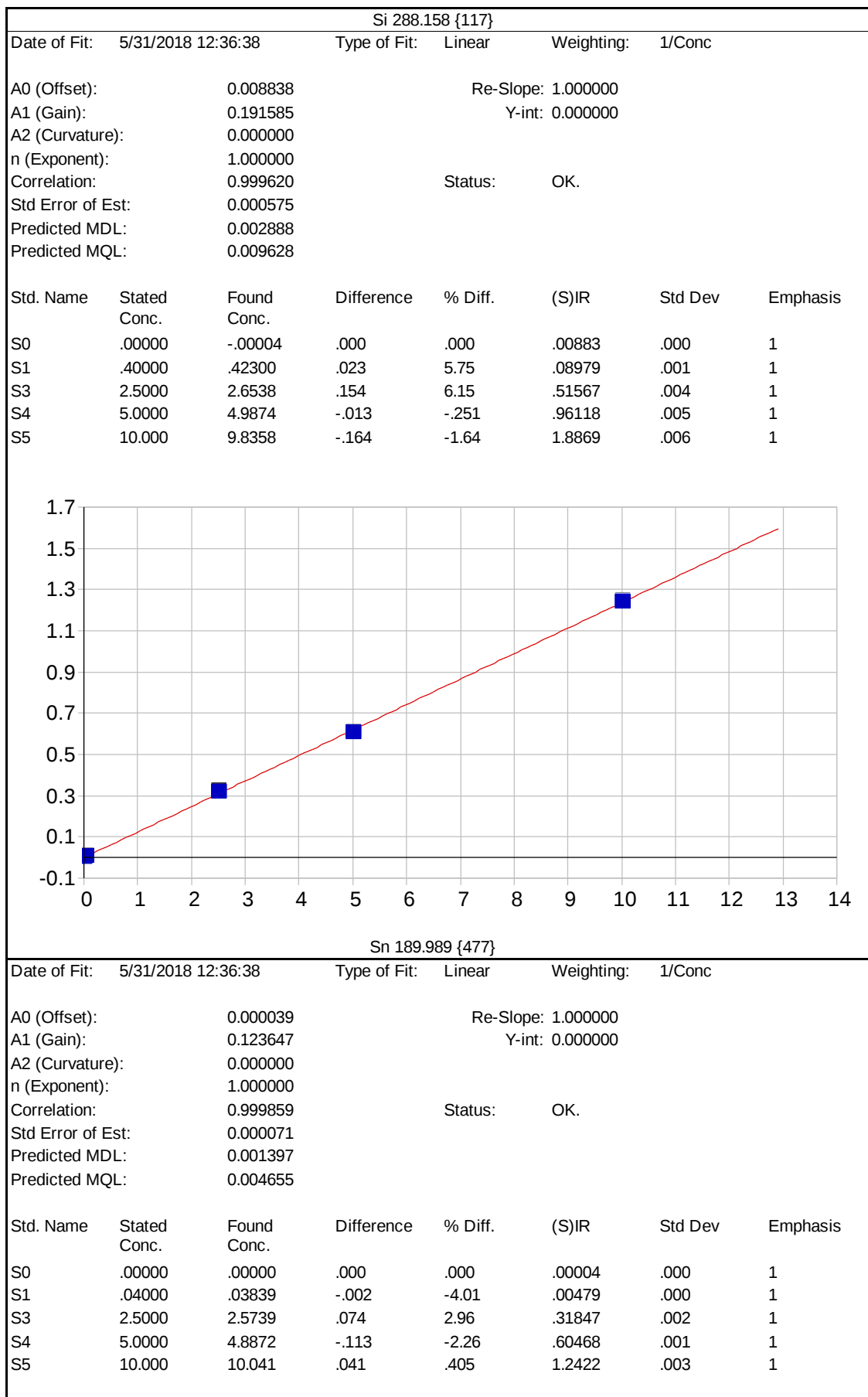
Std Error of Est: 0.000020

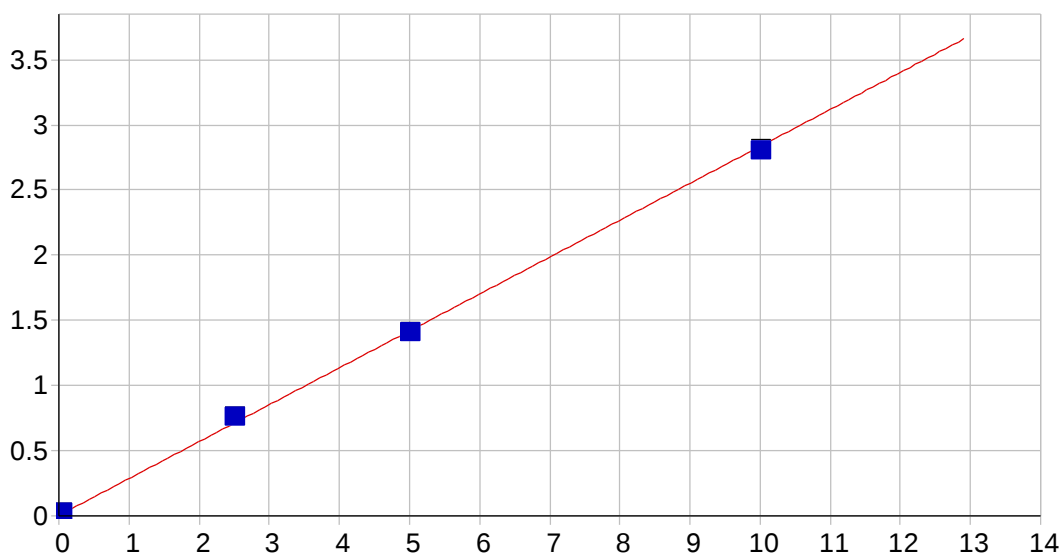
Predicted MDL: 0.004598

Predicted MQL: 0.015326

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00004	.000	1
S1	.02000	.02001	.000	.073	.00078	.000	1
S3	2.5000	2.5047	.005	.187	.09539	.000	1
S4	5.0000	4.8330	-.167	-3.34	.18401	.001	1
S5	10.000	10.162	.162	1.62	.38689	.001	1







Ti 336.121 {100}

Date of Fit: 5/31/2018 12:36:38

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.002488

Re-Slope: 1.000000

A1 (Gain): 0.283324

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999602

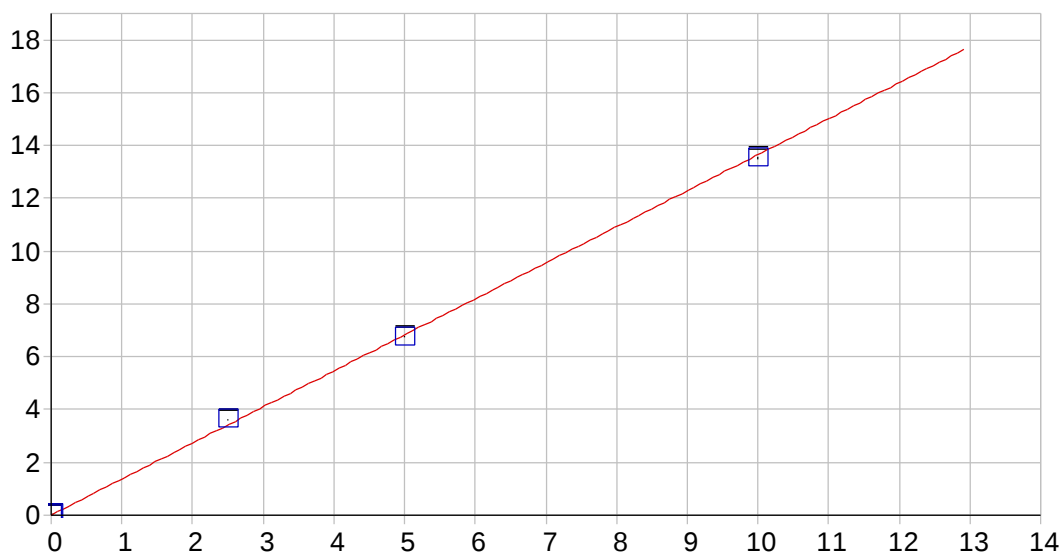
Status: OK.

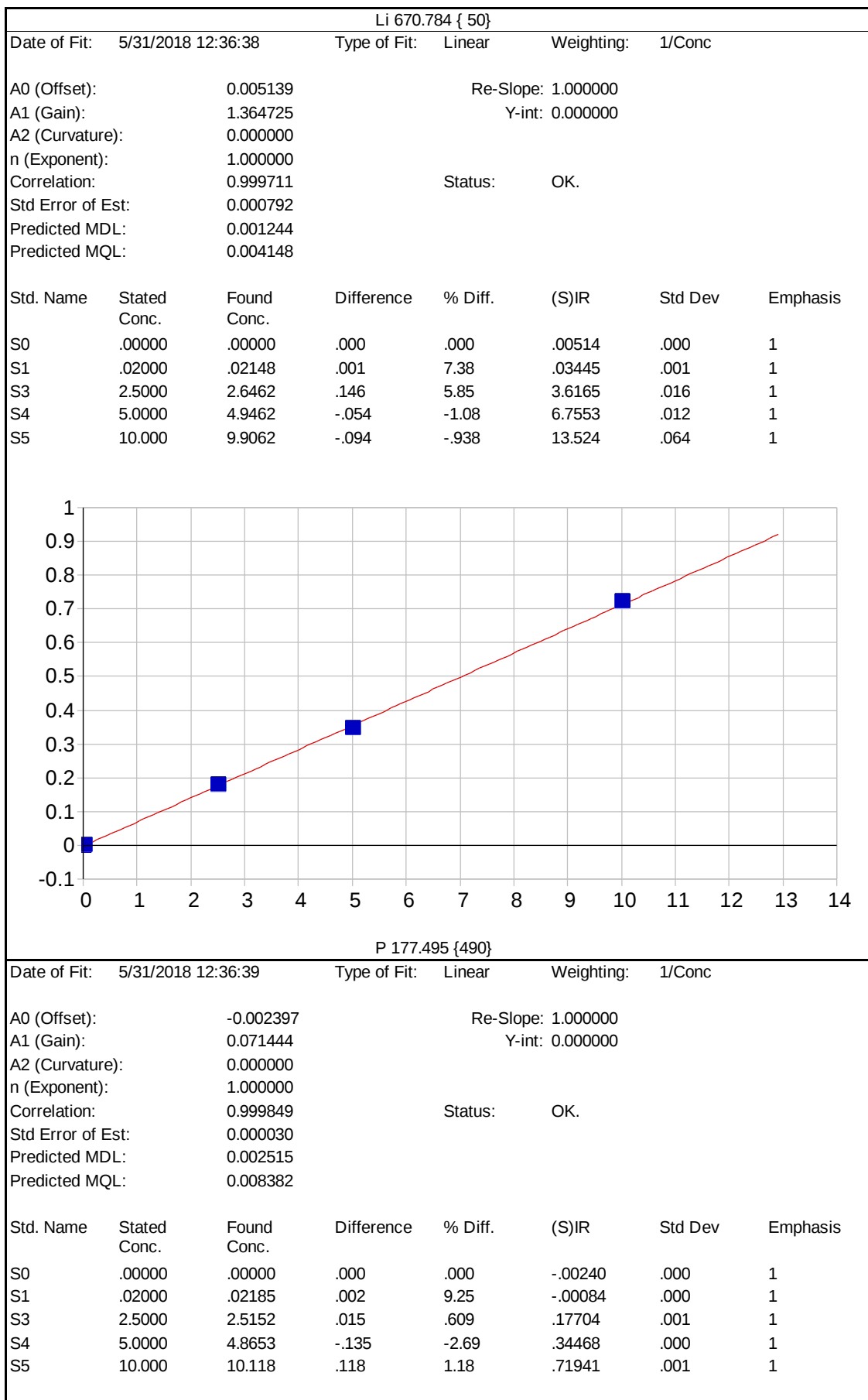
Std Error of Est: 0.000273

Predicted MDL: 0.001440

Predicted MQL: 0.004800

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.00249	.000	1
S1	.04000	.04382	.004	9.55	.01490	.000	1
S3	2.5000	2.6694	.169	6.78	.75871	.002	1
S4	5.0000	4.9628	-.037	-.744	1.4084	.001	1
S5	10.000	9.8640	-.136	-1.36	2.7968	.012	1







Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
-----------	--------------	-------------	------------	---------	-------	---------	----------



Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000

Status: Warning Zero Gain

The figure shows a blank coordinate system. The horizontal axis (x-axis) is labeled with values: -2e35, 0, 1e35, 3e35, 5e35, 7e35, 9e35, 1.1e36, and 1.3e36. The vertical axis (y-axis) is labeled with values: 0, 0.1, 0.2, 0.3, 0.4, 0.5, 0.6, 0.7, 0.8, 0.9, and 1. A vertical line is drawn at x=0, and a horizontal line is drawn at y=0. The grid consists of 10 major squares along the x-axis and 10 major squares along the y-axis.

Date of Fit:	<not fit>	Type of Fit:	Linear	Weighting:	1/Conc
--------------	-----------	--------------	--------	------------	--------

Re-Slope: 1.000000
Y-int: 0.000000

Status: Warning Zero Gain

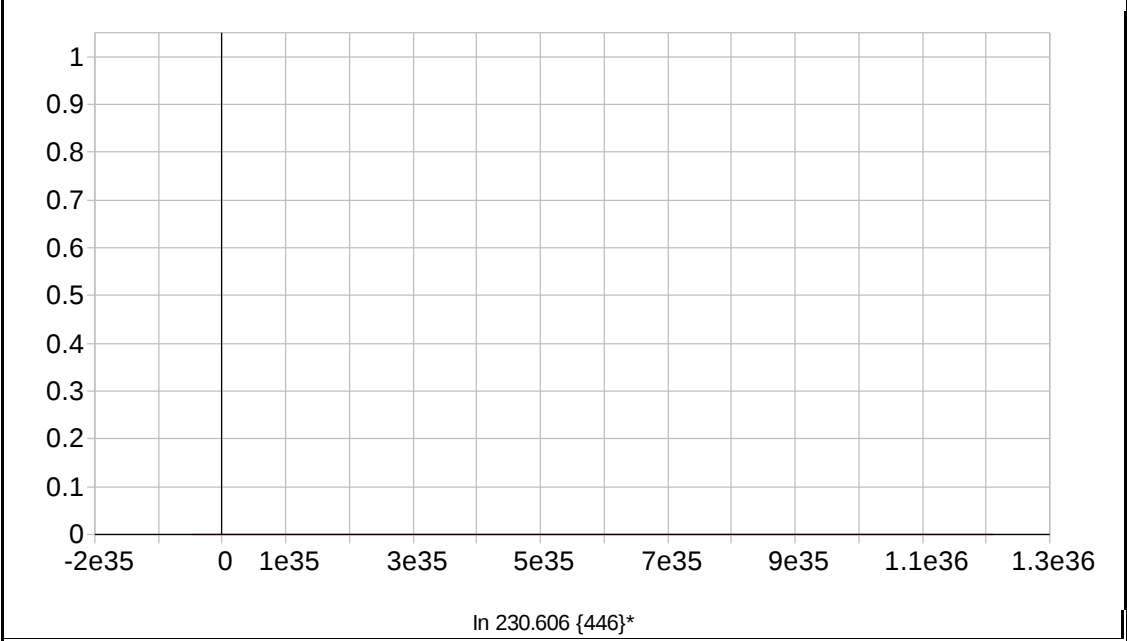
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
-----------	--------------	-------------	------------	---------	-------	---------	----------



Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

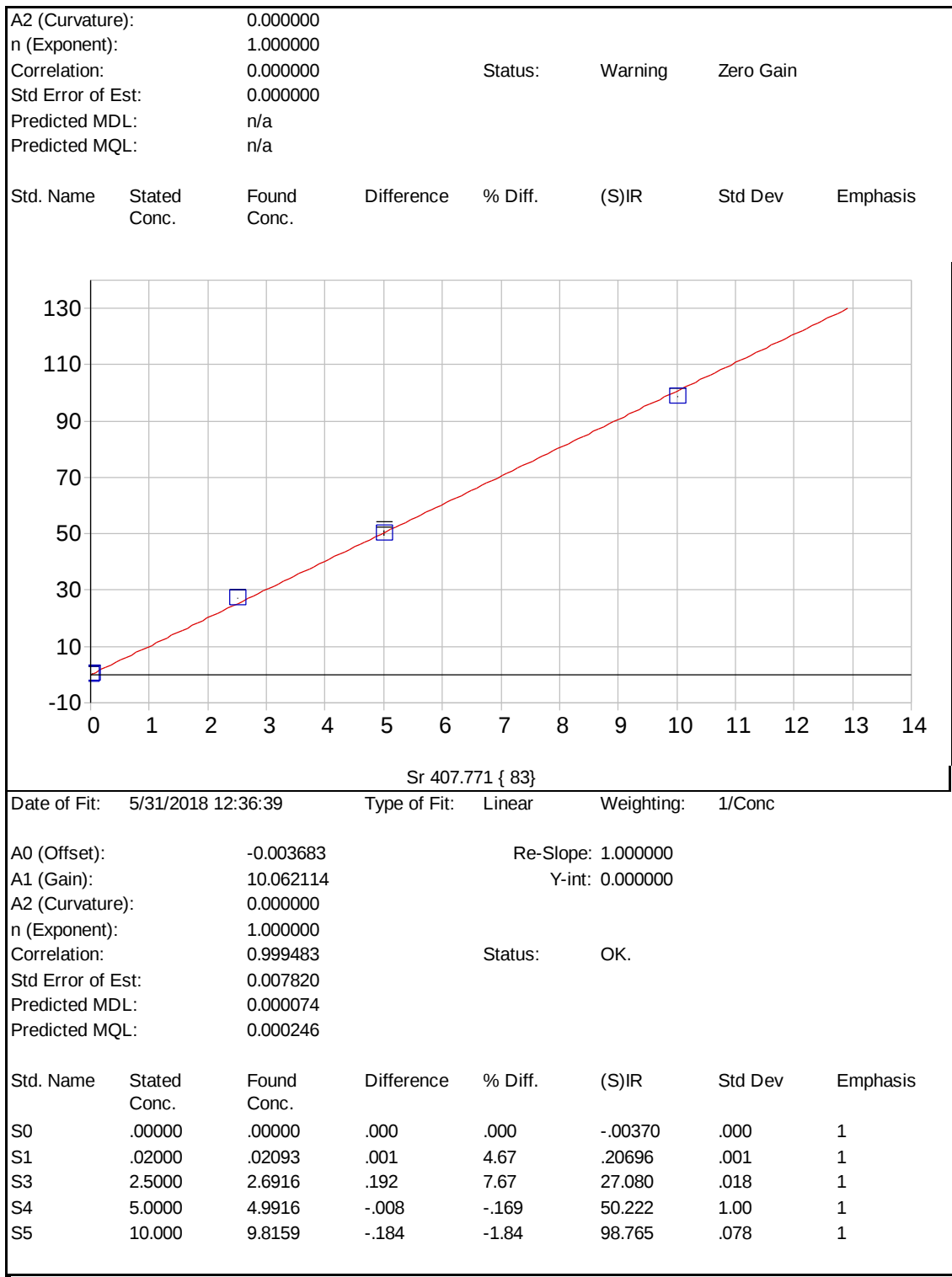
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted MQL: n/a

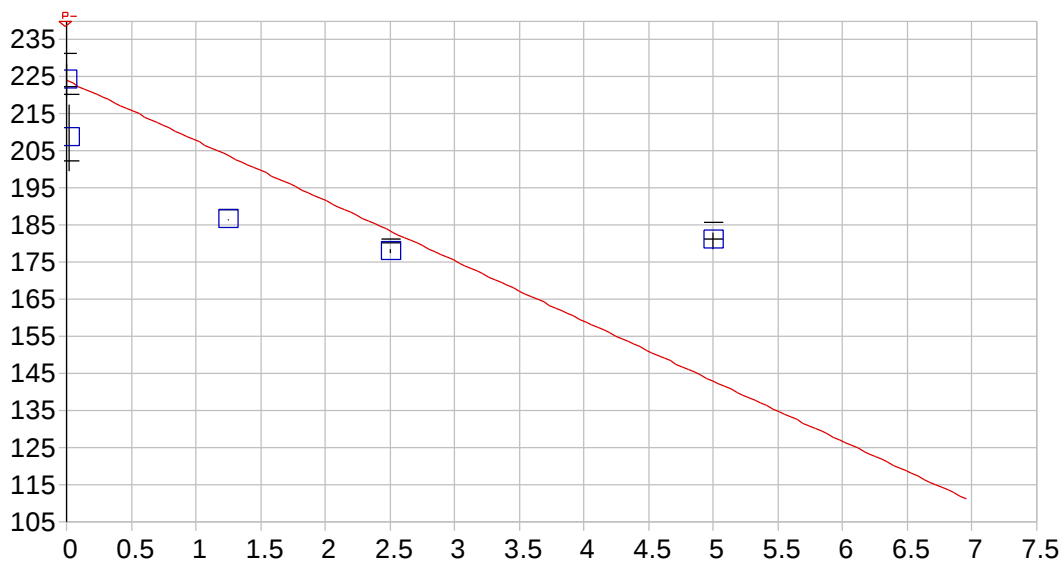
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000



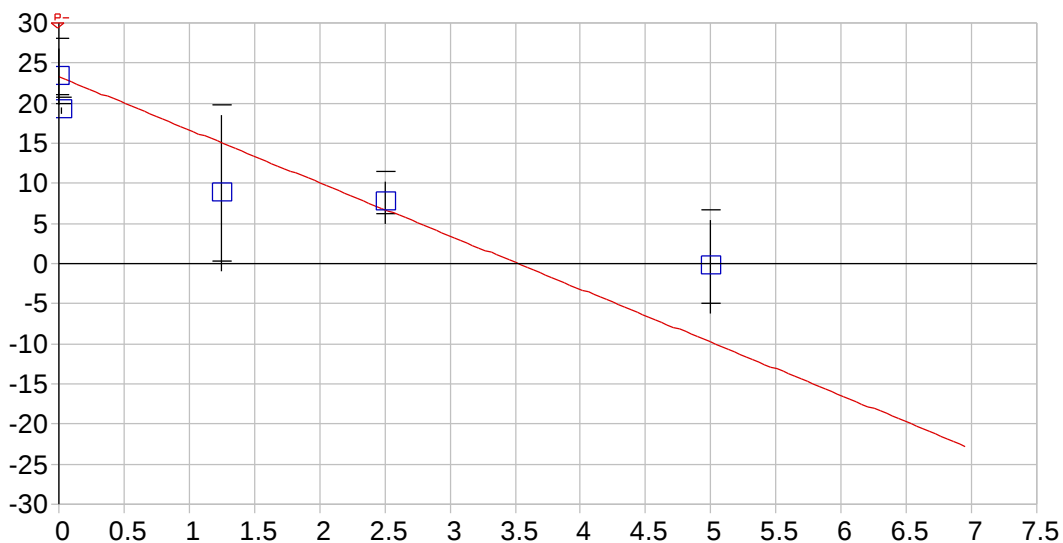


U 367.007 { 92}

Date of Fit: 5/31/2018 12:36:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 224.077921 Re-Slope: 1.000000
 A1 (Gain): -16.224075 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.402868 Status: Warning Negative Gain
 Std Error of Est: 0.629867
 Predicted MDL: n/a
 Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00094	-.001	.000	224.09	4.61	1
S1	.02000	.94922	.929	4650.	208.68	8.98	1
S3	1.2500	2.3150	1.07	85.2	186.52	.035	1
S4	2.5000	2.8430	.343	13.7	177.95	.505	1
S5	5.0000	2.6628	-2.34	-46.7	180.88	2.19	1



U 385.958 { 87}							
Date of Fit:	5/31/2018 12:36:39		Type of Fit:	Linear	Weighting:	1/Conc	
A0 (Offset):	23.303841		Re-Slope: 1.000000				
A1 (Gain):	-6.621762		Y-int: 0.000000				
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.550588		Status:	Warning	Negative Gain		
Std Error of Est:	0.171564						
Predicted MDL:	n/a						
Predicted MQL:	n/a						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00062	-.001	.000	23.308	3.56	1
S1	.02000	.63660	.617	3080.	19.088	.359	1
S3	1.2500	2.1946	.945	75.6	8.7715	9.79	1
S4	2.5000	2.3694	-.131	-5.22	7.6143	2.66	1
S5	5.0000	3.5694	-1.43	-28.6	-.33175	5.82	1

Sample Name: S0 Acquired: 5/31/2018 12:11:51 Type: Cal
Method: P4-ICP2(v2200) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00022	.00022	.00036	.00019	.00017	.00004	.00556	.00000
Stddev	.00001	.00008	.00006	.00008	.00001	.00001	.00077	.00002
%RSD	4.2336	35.315	16.735	39.358	8.7297	33.520	13.839	4507.2

#1	-.00021	.00016	-.00032	.00025	.00018	-.00003	-.00610	.00002
#2	-.00022	.00027	-.00040	.00014	.00016	-.00005	-.00501	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00009	.00020	.00002	.00075	.00017	.02027	.00007	.00000
Stddev	.00009	.00002	.00001	.00017	.00027	.00366	.00003	.0001
%RSD	103.23	10.403	29.205	22.107	157.67	18.077	38.002	2233.9

#1	-.00002	.00019	.00003	.00063	-.00036	.01768	.00005	.00004
#2	-.00015	.00022	.00002	.00087	.00002	.02286	.00009	-.00004

Elem	Ni2316	Ag3280	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00028	.00003	.03421	.00009	.05982	.00019	.00029	.00035
Stddev	.00003	.00003	.00059	.00000	.00003	.00277	.00016	.00009
%RSD	8.8015	89.862	1.7311	4.0481	.05700	1429.5	54.410	24.610

#1	-.00027	-.00006	.03379	-.00009	.05984	-.00216	.00018	.00041
#2	-.00030	-.00001	.03462	-.00010	.05979	.00177	.00041	.00029

Elem	S_ 1820	Si2881	Sn1899	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00004	.00883	.00004	.00249	.00514	.0024	.00370	.224.09
Stddev	.00014	.00007	.00004	.00010	.00016	.0003	.00000	4.61
%RSD	310.48	.78115	107.35	4.1407	3.1515	14.05	.07640	2.0559

#1	-.00005	.00888	.00007	.00241	.00525	-.0022	-.00371	227.35
#2	.00014	.00878	.00001	.00256	.00502	-.0026	-.00370	220.84

Sample Name: S0 Acquired: 5/31/2018 12:11:51 Type: Cal
Method: P4-ICP2(v2200) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	23.308
Stddev	3.558
%RSD	15.267

#1	20.792
#2	25.824

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1822.6	56038.	3949.2	32.298	2669.7
Stddev	15.5	156.	1.8	.472	10.5
%RSD	.85282	.27898	.02646	.75842	.39398

#1	1811.6	55927.	6947.9	61.964	2662.2
#2	1833.6	56148.	6950.5	62.632	2677.1

Sample Name: S1 Acquired: 5/31/2018 12:16:00 Type: Cal
Method: P4-ICP2(v2200) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00165	.00385	.00271	.00176	.01059	.00101	.46447	.00406	.01850
Stddev	.00004	.00010	.00031	.00017	.00008	.00003	.00038	.00005	.00013
%RSD	2.4605	2.5132	11.380	9.5679	.77929	3.4411	.08244	1.1389	.69539

#1	.00162	.00378	.00293	.00188	.01053	.00103	.46474	.00402	.01841
#2	.00168	.00392	.00249	.00165	.01065	.00098	.46419	.00409	.01859

Elem	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Ni2316	Ag3280	V_ 2924	Zn2138
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00088	.03447	.01706	.20981	.01949	.01892	.00152	.00513	4.7836
Stddev	.00001	.00052	.00014	.00359	.00001	.00011	.00002	.00000	.2390
%RSD	1.2636	1.5213	.80543	1.7135	.06768	.59323	1.0026	.05978	4.9966

#1	.00088	.03410	.01696	.20726	.01948	.01884	.00153	.00513	4.6146
#2	.00089	.03485	.01715	.21235	.01950	.01900	.00151	.00512	4.9526

Elem	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899	Ti3361	Li6707	P_ 1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.17442	.00251	.00078	.08979	.00479	.01490	.03445	.0008	.20696
Stddev	.00142	.00026	.00000	.00123	.00004	.00040	.00079	.0000	.00119
%RSD	.81413	10.311	.55443	1.3686	.84364	2.6834	2.2839	2.349	.57668

#1	.17341	.00232	.00078	.08892	.00476	.01461	.03389	-.0008	.20612
#2	.17542	.00269	.00079	.09066	.00482	.01518	.03500	-.0009	.20781

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	.208.68	.19.088
Stddev	8.98	.359
%RSD	4.3049	1.8783

#1	.202.33	.18.835
#2	.215.03	.19.342

Sample Name: S1 Acquired: 5/31/2018 12:16:00 Type: Cal
Method: P4-ICP2(v2200) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1827.0	56278.	5940.3	51.391	2679.6
Stddev	6.8	272.	26.6	2.906	7.8
%RSD	.37188	.48352	.38290	4.7329	.29261
#1	1831.8	56086.	6959.1	63.445	2685.2
#2	1822.2	56470.	6921.5	59.336	2674.1

Sample Name: S2 Acquired: 5/31/2018 12:20:15 Type: Cal
Method: P4-ICP2(v2200) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ca3736	Mg2790	Na5895	K_ 7664
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.08741	.01732	.38140	.12506
Stddev	.00078	.00021	.00038	.00011
%RSD	.89326	1.2319	.09970	.08397

#1	.08796	.01747	.38167	.12513
#2	.08686	.01717	.38113	.12498

Int. Std.	Y_ 3710
Units	Cts/S
Avg	3878.4
Stddev	10.6
%RSD	.15461

#1	6870.9
#2	6886.0

Sample Name: S3 Acquired: 5/31/2018 12:24:24 Type: Cal
Method: P4-ICP2(v2200) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.23514	.24956	.59030	.19469	.54120	.05104	.24.054	.08363	3.8910
Stddev	.00093	.00021	.00193	.00159	.00292	.00008	.113	.00003	.0131
%RSD	.39534	.08366	.32770	.81565	.53987	.16017	.46871	.03650	.33551

#1	.23580	.24971	.59167	.19582	.54326	.05110	24.134	.08365	3.9002
#2	.23448	.24941	.58893	.19357	.53913	.05098	23.974	.08361	3.8817

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.46417	.04360	1.4435	.50477	4.6877	1.1918	.10151	.62849	.09199
Stddev	.00200	.00006	.0054	.00339	.0220	.0018	.00039	.00277	.00050
%RSD	.43077	.13197	.37454	.67214	.46864	.15129	.38708	.44108	.54328

#1	.46558	.04364	1.4473	.50717	4.6721	1.1930	.10178	.63045	.09235
#2	.46275	.04356	1.4396	.50237	4.7032	1.1905	.10123	.62653	.09164

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.0754	.16661	144.37	.76481	2.2137	.05867	.09539	.51567	.31847
Stddev	.0073	.00016	.61	.00142	.0066	.00042	.00025	.00422	.00181
%RSD	.35221	.09561	.42243	.18610	.29913	.71213	.26496	.81841	.56771

#1	2.0805	.16650	143.94	.76582	2.2184	.05897	.09557	.51865	.31975
#2	2.0702	.16672	144.80	.76380	2.2091	.05838	.09521	.51268	.31719

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.75871	3.6165	.1770	27.080	186.52	3.7715
Stddev	.00202	.0162	.0011	.018	.04	9.7895
%RSD	.26638	.44785	.6429	.06781	.01895	111.61

#1	.76014	3.6279	.1778	27.093	186.49	15.694
#2	.75728	3.6050	.1762	27.067	186.54	1.8493

Sample Name: S3 Acquired: 5/31/2018 12:24:24 Type: Cal
Method: P4-ICP2(v2200) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1780.5	54016.	5879.2	58.998	2533.5
Stddev	9.7	276.	21.6	.113	13.3
%RSD	.54351	.51140	.31430	.19217	.52413
#1	1773.6	53820.	6863.9	59.078	2524.1
#2	1787.3	54211.	6894.5	58.918	2542.9

Sample Name: S4 Acquired: 5/31/2018 12:28:24 Type: Cal
Method: P4-ICP2(v2200) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.44306	.47538	1.1270	.36569	1.0221	.09645	14.959	.15804	7.4145
Stddev	.00023	.00022	.0009	.00004	.0006	.00023	.058	.00066	.0003
%RSD	.05096	.04528	.07622	.00984	.05940	.24128	.12948	.41549	.00393

#1	.44290	.47523	1.1264	.36567	1.0216	.09628	45.000	.15757	7.4143
#2	.44322	.47553	1.1276	.36572	1.0225	.09661	44.918	.15850	7.4147

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.87116	.08229	2.7404	.94331	3.2762	2.2299	.19258	1.1932	.17323
Stddev	.00203	.00009	.0004	.00133	.0607	.0084	.00122	.0015	.00018
%RSD	.23306	.10552	.01639	.14090	.73352	.37617	.63473	.12251	.10566

#1	.86973	.08223	2.7408	.94237	8.3192	2.2240	.19171	1.1922	.17336
#2	.87260	.08235	2.7401	.94425	8.2333	2.2358	.19344	1.1943	.17310

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.8729	.31395	256.42	1.4393	4.1283	.11042	.18401	.96118	.60468
Stddev	.0048	.00062	1.55	.0008	.0014	.00130	.00060	.00550	.00129
%RSD	.12481	.19821	.60306	.05535	.03477	1.1779	.32857	.57173	.21408

#1	3.8695	.31351	257.51	1.4387	4.1273	.10950	.18444	.95729	.60559
#2	3.8763	.31439	255.32	1.4398	4.1293	.11134	.18358	.96506	.60376

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	1.4084	3.7553	.3447	50.222	177.95	7.6143			
Stddev	.0006	.0115	.0001	1.001	.50	2.6560			
%RSD	.04025	.17045	.0424	1.9934	.28377	34.882			

#1	1.4088	6.7471	.3448	49.514	177.60	9.4924			
#2	1.4080	6.7634	.3446	50.930	178.31	5.7362			

Sample Name: S4 Acquired: 5/31/2018 12:28:24 Type: Cal
Method: P4-ICP2(v2200) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1773.1	53567.	5850.4	51.736	2470.6
Stddev	.6	79.	29.2	.353	1.5
%RSD	.03582	.14734	.42611	.57155	.06106
#1	1773.6	53623.	6871.1	61.486	2471.7
#2	1772.7	53512.	6829.8	61.985	2469.6

Sample Name: S5 Acquired: 5/31/2018 12:32:34 Type: Cal

Method: P4-ICP2(v2200) Mode: IR Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.89804	.96293	2.3058	.73779	2.0818	.19646	38.512	.31699
Stddev	.00107	.00397	.0051	.00327	.0016	.00136	.080	.00161
%RSD	.11922	.41199	.22237	.44259	.07574	.69443	.08997	.50672

#1	.89880	.96013	2.3022	.74010	2.0829	.19550	88.455	.31585
#2	.89728	.96574	2.3095	.73548	2.0807	.19743	88.568	.31812

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	15.197	1.7113	.16355	5.6237	1.8801	16.648	4.3906	.38398
Stddev	.013	.0023	.00115	.0133	.0032	.060	.0316	.00064
%RSD	.08586	.13459	.70013	.23658	.17061	.35924	.72080	.16646

#1	15.188	1.7130	.16274	5.6143	1.8824	16.606	4.3682	.38443
#2	15.207	1.7097	.16436	5.6331	1.8778	16.690	4.4130	.38353

Elem	Ni2316	Ag3280	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.4348	.34893	7.7522	.62721	507.88	2.8696	3.2722	.22143
Stddev	.0065	.00159	.0198	.00422	2.36	.0070	.0036	.00191
%RSD	.26631	.45480	.25568	.67322	.46546	.24562	.04366	.86404

#1	2.4302	.34781	7.7662	.62422	509.55	2.8746	8.2696	.22278
#2	2.4394	.35005	7.7382	.63019	506.21	2.8646	8.2747	.22007

Elem	S_ 1820	Si2881	Sn1899	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.38689	1.8869	1.2422	2.7968	13.524	.7194	98.765	180.88
Stddev	.00056	.0056	.0029	.0124	.064	.0013	.078	2.19
%RSD	.14475	.29411	.23445	.44386	.47674	.1830	.07866	1.2099

#1	.38649	1.8908	1.2402	2.8056	13.570	.7185	98.820	179.33
#2	.38729	1.8829	1.2443	2.7880	13.479	.7203	98.710	182.42

Sample Name: S5 Acquired: 5/31/2018 12:32:34 Type: Cal
Method: P4-ICP2(v2200) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	.33175
Stddev	5.8228
%RSD	1755.2

#1	3.7856
#2	-4.4491

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1717.1	52420.	3831.3	30.339	2327.8
Stddev	5.0	185.	37.4	.391	2.2
%RSD	.29329	.35375	.54711	.64742	.09356

#1	1713.5	52551.	6804.9	60.063	2326.2
#2	1720.6	52289.	6857.7	60.615	2329.3

Sample Name: ICV01 Acquired: 5/31/2018 12:43:25 Type: Unk

Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.98059	1.0119	.98224	.97869	.96485	2.5135	.51246
Stddev	.00405	.0002	.00508	.00049	.00279	.0100	.00078
%RSD	.41317	.02211	.51717	.05001	.28901	.39797	.15239

#1	.98346	1.0117	.97865	.97904	.96683	2.5205	.51190
#2	.97773	1.0120	.98583	.97834	.96288	2.5064	.51301

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48052	.48454	10.278	.49737	.49079	.51050	5.0848
Stddev	.00065	.00211	.012	.00115	.00209	.00037	.1081
%RSD	.13613	.43509	.11390	.23077	.42574	.07221	2.1256

#1	.48006	.48305	10.269	.49656	.48931	.51024	5.0084
#2	.48098	.48603	10.286	.49818	.49227	.51076	5.1612

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51463	5.0483	.49294	.49865	9.9830	.50361	1.0529
Stddev	.00066	.0040	.00158	.00019	.0334	.00021	.0239
%RSD	.12896	.06646	.32125	.03844	.33448	.04160	2.2741

#1	.51416	6.0454	.49182	.49851	10.007	.50346	1.0360
#2	.51509	6.0511	.49406	.49878	9.9594	.50376	1.0699

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.153	2.5126	2.6083	F.00899	2.5153	2.4511	2.5924
Stddev	.012	.0059	.0195	.00275	.0074	.0080	.0082
%RSD	.11663	.23569	.74821	30.629	.29290	.32551	.31789

#1	10.161	2.5084	2.5945	.00704	2.5101	2.4455	2.5982
#2	10.145	2.5168	2.6221	.01094	2.5205	2.4568	2.5865

Sample Name: ICV01 Acquired: 5/31/2018 12:43:25 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F .00089	F .0013	F .01213	F 1.8067	F 2.2354
Stddev	.00005	.0012	.00002	.0431	.6346
%RSD	5.1058	90.93	.19093	2.3841	28.386

#1	-.00086	.0022	.01211	1.8372	1.7867
#2	-.00093	.0005	.01215	1.7763	2.6841

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1829.1	54978.	3832.7	30.889	2628.8
Stddev	7.4	51.	5.8	1.066	6.0
%RSD	.40568	.09228	.08455	1.7508	.22728

#1	1823.9	55014.	6836.8	61.643	2624.6
#2	1834.4	54943.	6828.6	60.135	2633.1

Sample Name: LLICV01 Acquired: 5/31/2018 12:47:26 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02214	.03831	.01374	.01845	.04881	.10954	.10292	.00626
Stddev	.00182	.00088	.00061	.00129	.00116	.00864	.00047	.00004
%RSD	8.2028	2.2988	4.4542	7.0025	2.3718	7.8829	.45908	.69165

#1	.02342	.03768	.01418	.01754	.04963	.10343	.10259	.00623
#2	.02086	.03893	.01331	.01936	.04799	.11565	.10326	.00629

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00601	2.0924	.01017	.02935	.02201	.10281	.02162	2.0715
Stddev	.00003	.0109	.00052	.00013	.00020	.00268	.00015	.0705
%RSD	.53660	.52035	5.1053	.43010	.92475	2.6063	.71424	3.4052

#1	.00603	2.0847	.00980	.02944	.02216	.10092	.02151	2.0216
#2	.00598	2.1001	.01053	.02926	.02187	.10471	.02173	2.1214

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03911	.01089	2.0216	.04065	.04241	2.0347	.20278	.10471
Stddev	.00083	.00012	.0204	.00021	.00145	.0062	.00036	.00824
%RSD	2.1212	1.1143	1.0073	.51059	3.4273	.30526	.17680	7.8685

#1	.03969	.01098	2.0072	.04080	.04138	2.0303	.20303	.09888
#2	.03852	.01080	2.0360	.04051	.04344	2.0391	.20252	.11054

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02282	.41310	.03879	.04271	.02088	.0208	.02187	F1.5359
Stddev	.00132	.00456	.00191	.00106	.00011	.0007	.00021	.0225
%RSD	5.7706	1.1045	4.9350	2.4806	.52013	3.563	.94596	1.4629

#1	.02375	.40987	.04015	.04346	.02096	.0203	.02173	1.5200
#2	.02188	.41633	.03744	.04196	.02080	.0214	.02202	1.5518

Sample Name: LLICV01 Acquired: 5/31/2018 12:47:26 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F1.0176
 Stddev .6790
 %RSD 66.722

#1 .53749
 #2 1.4977

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1860.1	55978.	3823.2	33.277	2707.7
Stddev	7.1	273.	41.0	1.729	7.5
%RSD	.38401	.48707	.60135	2.7327	.27645

#1	1855.1	55785.	6852.2	64.500	2702.5
#2	1865.2	56171.	6794.2	62.055	2713.0

Sample Name: ICB01 Acquired: 5/31/2018 12:51:39 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00237	.00300	.00115	.00131	.00021	.00007	.00061	.00001
Stddev	.00180	.00147	.00083	.00132	.00016	.01492	.00003	.00002
%RSD	75.780	49.047	72.251	100.51	75.592	21936.	4.1961	394.56

#1	.00365	-.00196	.00056	.00038	-.00032	-.01062	-.00059	-.00002
#2	.00110	-.00404	.00174	.00225	-.00010	.01048	-.00063	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.01465	.00032	.00001	.00004	.00457	.00004	.00247
Stddev	.00004	.00338	.00070	.00015	.00038	.00081	.00002	.01672
%RSD	86.438	23.043	219.48	1150.1	999.10	17.829	45.557	677.45

#1	-.00002	-.01226	.00017	-.00012	-.00023	-.00399	-.00003	-.00935
#2	-.00008	-.01703	-.00081	.00009	.00031	-.00514	-.00006	.01429

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00025	.11366	.00005	.00014	.02936	.00006	.00806
Stddev	.00029	.00057	.00591	.00027	.00003	.00307	.00000	.00517
%RSD	1296.6	227.51	5.2003	509.14	24.215	10.444	2.3257	64.158

#1	-.00023	-.00015	-.10948	-.00014	-.00016	-.03153	.00006	-.01171
#2	.00019	.00065	-.11784	.00025	-.00012	-.02719	.00006	-.00440

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00380	.00120	.00013	.00221	.00140	.0014	.00007	F1.7194
Stddev	.00504	.00152	.00028	.00054	.00151	.0001	.00001	.1967
%RSD	132.44	125.91	215.70	24.458	108.19	5.433	17.818	11.440

#1	.00736	.00228	.00007	.00259	-.00247	.0015	-.00006	1.8585
#2	.00024	.00013	-.00033	.00183	-.00033	.0014	-.00008	1.5803

Sample Name: ICB01 Acquired: 5/31/2018 12:51:39 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.6181
Stddev .3737
%RSD 23.093

#1 1.3539
#2 1.8824

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1865.3	56274.	5800.4	51.620	2723.6
Stddev	11.6	306.	33.1	.569	18.5
%RSD	.62282	.54438	.48649	.92323	.67855

#1	1857.1	56057.	6777.0	61.218	2710.6
#2	1873.6	56491.	6823.8	62.023	2736.7

Sample Name: CRI01 Acquired: 5/31/2018 12:55:55 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02228	.03777	.01405	.02042	.04962	.10649	.10331	.00627
Stddev	.00297	.00393	.00008	.00205	.00240	.00451	.00054	.00001
%RSD	13.309	10.414	.60241	10.032	4.8407	4.2384	.52352	.18789
#1	.02019	.03499	.01411	.01897	.04792	.10968	.10292	.00628
#2	.02438	.04056	.01399	.02187	.05131	.10330	.10369	.00626
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00610	2.0798	.01050	.02936	.02168	.11199	.02161	2.0198
Stddev	.00002	.0108	.00053	.00008	.00080	.00858	.00009	.0163
%RSD	.36410	.51912	5.0672	.26435	3.6745	7.6654	.43605	.80620
#1	.00612	2.0721	.01087	.02941	.02225	.11806	.02154	2.0313
#2	.00609	2.0874	.01012	.02930	.02112	.10592	.02167	2.0083
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03886	.01037	1.9934	.04059	.04355	2.0077	.20168	.09385
Stddev	.00036	.00071	.0027	.00041	.00055	.0009	.00021	.00385
%RSD	.92572	6.8005	.13677	.99819	1.2686	.04612	.10210	4.1030
#1	.03861	.00987	1.9953	.04030	.04394	2.0084	.20153	.09658
#2	.03912	.01087	1.9914	.04087	.04316	2.0071	.20182	.09113
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01995	.42457	.03819	.04374	.01951	.0230	.02220	F2.0367
Stddev	.00576	.00244	.00018	.00012	.00051	.0007	.00005	.3189
%RSD	28.893	.57469	.46666	.27327	2.6130	3.124	.20348	15.659
#1	.02402	.42285	.03806	.04366	.01987	.0235	.02224	2.2622
#2	.01587	.42630	.03831	.04382	.01915	.0225	.02217	1.8112

Sample Name: CRI01 Acquired: 5/31/2018 12:55:55 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	1.8383
Stddev	.5244
%RSD	28.526

#1	2.2091
#2	1.4675

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1868.3	55685.	5813.7	52.418	2731.8
Stddev	5.3	27.	24.1	.964	1.4
%RSD	.28617	.04782	.35407	1.5448	.05018

#1	1864.6	55666.	6830.8	61.736	2730.9
#2	1872.1	55704.	6796.6	63.100	2732.8

Sample Name: IC5A01 Acquired: 5/31/2018 13:00:09 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00596	.00523	.00260	.00745	.00227	274.52	.00510
Stddev	.00372	.00004	.00291	.00562	.00041	1.23	.00007
%RSD	62.465	.71661	111.99	75.499	17.996	.44926	1.2893

#1	.00333	-.00520	.00054	.00347	.00198	273.65	.00514
#2	.00859	-.00525	.00466	.01142	.00256	275.39	.00505

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00035	.00289	243.70	.04870	.00007	.00932	37.399
Stddev	.00012	.00041	.19	.00006	.00021	.00216	3.330
%RSD	33.791	14.234	.07709	.12946	291.48	23.216	3.4191

#1	.00027	.00318	243.83	.04865	-.00008	.01085	95.044
#2	.00044	.00260	243.56	.04874	.00022	.00779	99.754

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01569	263.17	.00709	.00383	.01778	.00143	.00628
Stddev	.00002	.84	.00026	.00055	.00712	.00021	.00006
%RSD	.11120	.31858	3.7076	14.418	40.050	14.741	.95901

#1	.01568	263.76	.00727	-.00423	-.02281	.00128	-.00624
#2	.01570	262.58	.00690	-.00344	-.01274	.00158	-.00632

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03408	.00061	.04932	.00772	.00255	.00098	.00018
Stddev	.01723	.00018	.00200	.00133	.00098	.00100	.00014
%RSD	50.538	30.400	4.0506	17.240	38.549	101.78	78.372

#1	-.02190	-.00048	-.04791	.00678	-.00324	-.00027	.00028
#2	-.04626	-.00074	-.05074	.00866	-.00185	-.00169	.00008

Sample Name: IC5A01 Acquired: 5/31/2018 13:00:09 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00344	.0065	.10582	F<00000	F28.456
Stddev	.00095	.0007	.00078	.07183	1.531
%RSD	27.735	11.34	.73633	.71621	5.3785

#1	.00412	.0070	.10637	-10.080	27.374
#2	.00277	.0060	.10527	-9.9780	29.539

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1677.1	49581.	3673.6	58.097	2258.4
Stddev	6.8	186.	33.3	1.943	11.8
%RSD	.40279	.37589	.49936	3.3440	.52090

#1	1672.3	49713.	6650.0	59.471	2250.1
#2	1681.8	49450.	6697.2	56.723	2266.7

Sample Name: ICSAB01 Acquired: 5/31/2018 13:04:27 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11066	.09882	.05275	.05818	.61460	273.43	.52699
Stddev	.00444	.00445	.00180	.00882	.00448	.58	.00221
%RSD	4.0158	4.5012	3.4080	15.164	.72973	.21381	.41895

#1	.11381	.10197	.05148	.05194	.61777	273.84	.52855
#2	.10752	.09568	.05402	.06441	.61142	273.01	.52543

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54374	1.0081	243.81	.55979	.50599	.51105	101.20
Stddev	.00060	.0010	1.19	.00488	.00022	.00063	.16
%RSD	.11087	.09828	.48859	.87232	.04385	.12282	.15527

#1	.54332	1.0088	244.65	.55634	.50615	.51149	101.09
#2	.54417	1.0074	242.97	.56325	.50583	.51060	101.31

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54033	263.42	1.0086	.21311	-.02442	.51556	1.0706
Stddev	.00066	.17	.0000	.00010	.00709	.00020	.0043
%RSD	.12290	.06493	.00199	.04508	29.044	.03870	.39724

#1	.54080	263.30	1.0086	.21304	-.02944	.51570	1.0736
#2	.53986	263.54	1.0086	.21318	-.01941	.51542	1.0676

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.03280	-.00092	-.04007	-.00182	-.00344	-.00008	-.00074
Stddev	.00316	.00043	.00232	.00430	.00030	.00033	.00150
%RSD	9.6378	46.426	5.7805	237.09	8.5854	420.91	204.09

#1	-.03504	-.00122	-.04171	.00123	-.00323	-.00031	-.00180
#2	-.03057	-.00062	-.03843	-.00486	-.00365	.00016	.00033

Sample Name: ICSAB01 Acquired: 5/31/2018 13:04:27 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00281	F.0085	.10512	F<.00000	F.28.635
Stddev	.00134	.0051	.00021	.11915	.545
%RSD	47.666	59.15	.20117	1.1481	1.9016

#1	.00186	.0050	.10527	-10.462	28.250
#2	.00375	.0121	.10497	-10.293	29.020

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1650.7	49714.	3672.4	56.090	2234.1
Stddev	2.8	136.	43.0	.289	6.5
%RSD	.17104	.27446	.64397	.51508	.29099

#1	1648.7	49618.	6642.0	55.886	2229.5
#2	1652.7	49811.	6702.8	56.294	2238.7

Sample Name: CCV01 Acquired: 5/31/2018 13:08:38 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8034	4.8128	4.8025	4.8194	4.8278	3.9025	3.7574	.24372
Stddev	.0233	.0137	.0024	.0268	.0104	.0233	.0982	.00102
%RSD	.48556	.28431	.04900	.55697	.21563	.23545	1.0067	.41834
#1	4.8199	4.8032	4.8041	4.8384	4.8351	9.8860	9.8268	.24300
#2	4.7869	4.8225	4.8008	4.8004	4.8204	9.9190	9.6879	.24444
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3908	24.445	.97000	2.3853	1.2198	4.8170	2.4637	24.414
Stddev	.0002	.064	.00211	.0016	.0022	.0760	.0005	.001
%RSD	.00946	.26307	.21802	.06735	.18007	1.5774	.02147	.00535
#1	2.3906	24.491	.97150	2.3864	1.2213	4.7633	2.4640	24.413
#2	2.3910	24.400	.96850	2.3841	1.2182	4.8708	2.4633	24.415
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3922	1.2050	24.230	2.4335	2.4323	24.482	4.8619	4.9970
Stddev	.0111	.0028	.081	.0010	.0495	.053	.0171	.0362
%RSD	.46410	.23262	.33375	.04197	2.0344	.21542	.35159	.72412
#1	2.4001	1.2030	24.287	2.4328	2.3973	24.520	4.8740	5.0225
#2	2.3844	1.2070	24.173	2.4342	2.4672	24.445	4.8498	4.9714
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.7363	4.9191	4.7714	4.8818	4.9418	4.816	4.9884	F 2.9640
Stddev	.0100	.0189	.0054	.0415	.0217	.004	.0496	.0961
%RSD	.21125	.38420	.11273	.85063	.44014	.0817	.99414	3.2428
#1	4.7293	4.9325	4.7676	4.9112	4.9571	4.813	5.0234	2.8961
#2	4.7434	4.9058	4.7752	4.8525	4.9264	4.818	4.9533	3.0320

Sample Name: CCV01 Acquired: 5/31/2018 13:08:38 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F2.4602
 Stddev .1954
 %RSD 7.9440

#1 2.3220
 #2 2.5984

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1782.3	53650.	5884.0	51.823	2499.4
Stddev	10.3	54.	27.8	1.018	8.6
%RSD	.57747	.10077	.40434	1.6467	.34471

#1	1775.0	53688.	6864.4	62.543	2493.3
#2	1789.6	53612.	6903.7	61.103	2505.5

Sample Name: LLCCV01 Acquired: 5/31/2018 13:12:45 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02271	.03714	.01467	.02187	.05067	.10459	.10292	.00634
Stddev	.00001	.00050	.00001	.00205	.00012	.00503	.00076	.00000
%RSD	.06092	1.3565	.08979	9.3868	.24156	4.8105	.74165	.00939

#1	.02272	.03679	.01466	.02332	.05076	.10815	.10238	.00634
#2	.02270	.03750	.01468	.02042	.05059	.10103	.10346	.00634

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00592	2.0839	.01024	.02942	.02200	.09706	.02147	2.0593
Stddev	.00002	.0001	.00032	.00004	.00004	.01200	.00018	.0295
%RSD	.41553	.00653	3.1251	.14981	.19996	12.367	.82095	1.4326

#1	.00593	2.0840	.01001	.02939	.02197	.10554	.02159	2.0384
#2	.00590	2.0838	.01047	.02945	.02203	.08857	.02134	2.0802

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03954	.01053	2.0000	.04061	.04411	2.0603	.20388	.09649
Stddev	.00027	.00001	.0008	.00039	.00018	.0467	.00015	.00657
%RSD	.67359	.10846	.04159	.95254	.40586	2.2667	.07325	6.8069

#1	.03935	.01054	1.9994	.04034	.04398	2.0933	.20377	.09185
#2	.03973	.01052	2.0006	.04088	.04424	2.0273	.20398	.10113

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02358	.43160	.03769	.04288	.02121	.0222	.02188	F2.0325
Stddev	.00081	.00472	.00084	.00000	.00066	.0030	.00007	.2793
%RSD	3.4272	1.0940	2.2349	.00452	3.0953	13.71	.33199	13.739

#1	.02415	.43494	.03709	.04288	.02074	.0243	.02183	1.8350
#2	.02301	.42826	.03828	.04289	.02167	.0200	.02193	2.2300

Sample Name: LLCCV01 Acquired: 5/31/2018 13:12:45 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.5391
Stddev .7563
%RSD 49.137

#1 1.0043
#2 2.0739

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1837.7	55760.	5935.6	51.968	2688.9
Stddev	5.1	286.	48.1	.058	6.1
%RSD	.27987	.51313	.69333	.09336	.22771

#1	1834.0	55558.	6901.6	61.927	2684.5
#2	1841.3	55962.	6969.6	62.009	2693.2

Sample Name: CCB01 Acquired: 5/31/2018 13:17:01 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00110	.00303	.00218	.00035	.00079	.00782	.00090	.00003
Stddev	.00230	.00091	.00054	.00044	.00069	.00028	.00009	.00002
%RSD	209.67	29.939	24.553	127.61	87.240	3.5597	10.567	81.451

#1	-.00273	-.00367	.00181	.00066	.00030	.00801	-.00083	.00001
#2	.00053	-.00239	.00256	.00003	.00128	.00762	-.00096	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00491	.00019	.00014	.00042	.00332	.00004	.02148
Stddev	.00013	.00395	.00058	.00057	.00079	.00144	.00009	.03249
%RSD	586.77	80.577	300.29	417.32	187.46	43.264	206.81	151.28

#1	.00012	-.00211	.00022	-.00054	-.00014	-.00434	-.00011	.00150
#2	-.00007	-.00770	-.00061	.00027	.00098	-.00231	.00002	-.04445

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00039	.12814	.00054	.00005	.03659	.00018	.00297
Stddev	.00055	.00012	.01126	.00034	.00007	.01476	.00012	.00307
%RSD	349.66	30.722	8.7878	62.789	124.84	40.326	65.788	103.60

#1	-.00023	-.00031	-.13611	-.00030	-.00001	-.02616	-.00009	-.00079
#2	.00055	-.00048	-.12018	-.00078	-.00010	-.04703	-.00026	-.00514

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00125	.00158	.00051	.00168	.00185	.0006	.00007	F1.3695
Stddev	.00306	.00101	.00016	.00032	.00028	.0018	.00001	.2897
%RSD	243.82	64.149	31.230	18.838	14.994	309.4	15.182	21.155

#1	-.00091	.00229	-.00062	.00190	-.00165	-.0007	-.00007	1.5744
#2	.00342	.00086	-.00040	.00146	-.00204	.0019	-.00006	1.1647

Sample Name: CCB01 Acquired: 5/31/2018 13:17:01 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.81467
 Stddev .86990
 %RSD 106.78

#1 .19956
 #2 1.4298

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1855.1	56449.	5908.3	53.216	2705.7
Stddev	2.7	82.	7.4	2.530	7.1
%RSD	.14309	.14531	.10752	4.0014	.26090

#1	1853.2	56391.	6903.0	61.427	2700.7
#2	1857.0	56507.	6913.5	65.005	2710.7

Sample Name: PB109816BL Acquired: 5/31/2018 13:21:18 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB109816BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00213	-.00210	.00055	.00246	-.00164	.00243	-.00159	.00005
Stddev	.00166	.00205	.00024	.00258	.00041	.00105	.00011	.00007
%RSD	77.836	97.621	44.243	104.90	24.784	43.065	7.0218	137.01

#1	.00330	-.00354	.00072	.00063	-.00135	.00169	-.00167	.00000
#2	.00096	-.00065	.00038	.00428	-.00192	.00317	-.00151	.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00005	.00482	.00019	-.00004	.00036	-.00318	-.00004	-.01253
Stddev	.00002	.00280	.00092	.00051	.00073	.00457	.00002	.00963
%RSD	37.697	58.106	473.13	1293.1	201.77	143.88	54.795	76.837

#1	-.00006	.00679	.00084	.00032	.00088	-.00641	-.00006	-.00572
#2	-.00004	.00284	-.00046	-.00040	-.00015	.00006	-.00003	-.01933

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00017	-.00021	-.13936	.00005	-.00003	-.03277	.00020	-.00858
Stddev	.00043	.00001	.00121	.00002	.00005	.01415	.00032	.00093
%RSD	258.45	6.0618	.86823	36.520	168.28	43.161	158.58	10.852

#1	-.00047	-.00022	-.14022	.00007	.00001	-.04278	.00043	-.00792
#2	.00014	-.00020	-.13851	.00004	-.00007	-.02277	-.00002	-.00924

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00042	.00408	-.00025	.00110	-.00240	.0014	-.00001	F1.8233
Stddev	.00047	.00271	.00009	.00024	.00001	.0004	.00000	.2258
%RSD	113.47	66.434	38.245	21.696	.55958	32.16	6.0012	12.383

#1	.00008	.00217	-.00031	.00127	-.00241	.0017	-.00001	1.6637
#2	.00075	.00600	-.00018	.00093	-.00239	.0011	-.00001	1.9830

Sample Name: PB109816BL Acquired: 5/31/2018 13:21:18 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB109816BL Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 1.1230
Stddev	.4439
%RSD	39.530

#1	1.4369
#2	.80910

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1841.6	56090.	5897.3	54.152	2689.3
Stddev	7.7	64.	16.6	.299	8.1
%RSD	.41957	.11463	.24078	.46594	.30215

#1	1836.1	56045.	6885.5	63.941	2683.6
#2	1847.1	56136.	6909.0	64.364	2695.1

Sample Name: PB109816BS Acquired: 5/31/2018 13:25:35 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB109816BS Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82407	2.0582	1.0082	2.0637	.80913	2.0756	.21839	.20405
Stddev	.00035	.0076	.0004	.0080	.00325	.0088	.00061	.00022
%RSD	.04201	.37118	.04277	.38522	.40112	.42398	.28150	.10626
#1	.82383	2.0636	1.0079	2.0581	.80683	2.0818	.21882	.20420
#2	.82432	2.0527	1.0085	2.0693	.81142	2.0693	.21795	.20389
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20130	1.1044	.42479	.20222	.32564	3.2275	.21791	2.1035
Stddev	.00020	.0000	.00122	.00033	.00119	.0433	.00015	.0631
%RSD	.09844	.00246	.28692	.16329	.36606	1.3406	.06901	3.0024
#1	.20116	1.1044	.42393	.20199	.32480	3.2581	.21802	2.0588
#2	.20144	1.1044	.42565	.20245	.32649	3.1969	.21780	2.1481
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51496	.07297	3.1320	.31404	.21606	10.752	.41673	.31803
Stddev	.00057	.00058	.0014	.00146	.00160	.062	.00042	.01655
%RSD	.11068	.79706	.04605	.46544	.74006	.57888	.10071	5.2041
#1	.51456	.07256	3.1331	.31300	.21719	10.796	.41643	.30632
#2	.51536	.07338	3.1310	.31507	.21493	10.708	.41703	.32973
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3.6648	1.0243	.69561	.21399	.21558	5.779	.22240	F 1.5106
Stddev	.0090	.0069	.00194	.00140	.00123	.024	.00160	.0131
%RSD	.24581	.67473	.27856	.65269	.57205	.4129	.71823	.86379
#1	3.6584	1.0292	.69424	.21498	.21645	5.763	.22352	1.5198
#2	3.6711	1.0194	.69698	.21300	.21471	5.796	.22127	1.5014

Sample Name: PB109816BS Acquired: 5/31/2018 13:25:35 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB109816BS Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F.36290
Stddev	.43939
%RSD	121.08

#1	.67359
#2	.05220

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1821.5	55140.	5792.4	52.230	2647.3
Stddev	2.2	110.	33.0	.667	3.6
%RSD	.11981	.20021	.48551	1.0717	.13674

#1	1819.9	55062.	6769.1	61.759	2644.7
#2	1823.0	55218.	6815.8	62.702	2649.8

Sample Name: J2678-05 Acquired: 5/31/2018 13:29:40 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OK-01-053018 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10001	.01413	.33659	.00200	.00525	115.83	2.2077
Stddev	.00413	.00034	.00208	.00176	.00078	.38	.0579
%RSD	4.1324	2.4164	.61748	88.162	14.796	.32552	2.6220

#1	.10293	-.01389	.33806	.00325	.00580	116.10	2.2486
#2	.09709	-.01437	.33512	.00075	.00470	115.56	2.1668

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00663	.00633	36.350	.17705	.10027	.11621	258.01
Stddev	.00006	.00051	1.782	.00023	.00005	.00183	6.09
%RSD	.83426	8.0599	2.6857	.12854	.05142	1.5768	2.3592

#1	.00667	.00597	67.610	.17689	.10031	.11491	262.32
#2	.00659	.00669	65.090	.17721	.10023	.11750	253.71

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8861	36.960	.18235	.00043	3.1875	.50410	.87787
Stddev	.0005	.941	.00062	.00039	.1456	.00120	.01985
%RSD	.01213	2.5449	.33774	90.634	2.3537	.23832	2.2613

#1	3.8865	37.625	.18279	-.00016	6.2905	.50325	.89191
#2	3.8858	36.295	.18192	-.00071	6.0845	.50495	.86383

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.635	.00037	.00826	3.1506	3.5739	.01128	2.3994
Stddev	.263	.00036	.01030	.0016	.0442	.00020	.0695
%RSD	2.4694	96.859	124.65	.05022	1.2360	1.7966	2.8954

#1	10.820	.00012	-.01554	3.1517	3.5426	.01114	2.4486
#2	10.449	.00063	-.00098	3.1495	3.6051	.01142	2.3503

Sample Name: J2678-05 Acquired: 5/31/2018 13:29:40 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OK-01-053018 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.16110	3.633	.32494	F<00000	55.034
Stddev	.00445	.025	.00847	.40949	.569
%RSD	2.7652	.2883	2.6064	.87015	1.0346

#1	.16425	8.651	.33093	-46.770	55.436
#2	.15795	8.616	.31895	-47.349	54.631

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2121.3	35503.	3637.0	30.476	2352.3
Stddev	7.3	60.	202.6	1.332	8.1
%RSD	.34622	.09130	2.3457	2.2023	.34405

#1	2116.1	65461.	8493.8	59.534	2346.6
#2	2126.5	65545.	8780.3	61.418	2358.1

Sample Name: J3188-01 Acquired: 5/31/2018 13:33:46 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ES-CONCRETE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08491	.02752	.13949	.01047	.00369	211.14	2.0560
Stddev	.00081	.00208	.00024	.00339	.00490	1.70	.0327
%RSD	.95237	7.5505	.17100	32.430	132.60	.80345	1.5900

#1	.08548	-.02899	.13932	-.01287	.00023	209.94	2.0329
#2	.08434	-.02605	.13966	-.00807	.00716	212.34	2.0792

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00799	.03222	1325.8	.21653	.11515	.25185	261.32
Stddev	.00002	.00066	5.6	.00023	.00023	.00250	5.60
%RSD	.24747	2.0422	.42082	.10795	.20062	.99398	2.1445

#1	.00801	.03268	1321.8	.21670	.11531	.25362	257.35
#2	.00798	.03175	1329.7	.21636	.11499	.25008	265.28

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7436	78.980	.21402	.00890	4.5396	.39175	13.885
Stddev	.0278	1.480	.00092	.00060	.0901	.00173	.286
%RSD	.58569	1.8743	.42868	6.6911	1.9847	.44105	2.0615

#1	4.7239	77.933	.21337	-.00932	4.4759	.39053	13.682
#2	4.7632	80.027	.21467	-.00847	4.6033	.39297	14.087

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.049	.00576	.14522	31.931	2.3501	.00122	10.920
Stddev	.658	.00024	.00340	.076	.1051	.00262	.190
%RSD	1.4615	4.2499	2.3385	.23737	4.4722	214.68	1.7413

#1	44.584	.00593	.14282	31.877	2.2757	-.00063	10.785
#2	45.515	.00558	.14762	31.984	2.4244	.00307	11.054

Sample Name: J3188-01 Acquired: 5/31/2018 13:33:46 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ES-CONCRETE Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.33408	11.40	3.4334	F<00000	53.715
Stddev	.00630	.01	.1291	.18092	1.607
%RSD	1.8863	.0947	2.0069	1.3078	2.9926

#1	.32962	11.39	6.3421	-13.707	54.851
#2	.33853	11.41	6.5247	-13.962	52.578

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1748.8	53179.	7786.7	55.191	1962.3
Stddev	1.0	367.	111.0	1.007	1.2
%RSD	.05580	.68988	1.4258	1.8237	.05879

#1	1748.1	53438.	7865.2	55.903	1961.5
#2	1749.5	52919.	7708.1	54.479	1963.1

Sample Name: J3191-02 Acquired: 5/31/2018 13:37:58 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BRICKWALL-DR Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05482	.02305	.51701	.00241	.00959	148.47	.63977
Stddev	.00183	.00534	.00338	.00312	.00084	.94	.00291
%RSD	3.3412	23.146	.65398	129.33	8.7906	.63494	.45480

#1	.05352	-.02682	.51940	-.00462	.01019	147.81	.64183
#2	.05611	-.01928	.51462	-.00021	.00900	149.14	.63771

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00618	.05963	50.595	.29329	.21862	1.4790	356.91
Stddev	.00012	.00170	.213	.00252	.00131	.0117	8.94
%RSD	1.9577	2.8529	.42048	.85949	.59761	.78967	2.5039

#1	.00626	.06083	50.746	.29151	.21954	1.4873	350.59
#2	.00609	.05843	50.445	.29507	.21769	1.4708	363.23

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.3025	57.363	.37003	.00051	3.1484	.48356	3.3709
Stddev	.0125	.432	.00184	.00060	.0108	.00213	.0598
%RSD	.23546	.64060	.49814	117.40	.34314	.44020	1.7744

#1	5.2937	67.668	.37133	-.00093	3.1560	.48206	3.3286
#2	5.3114	67.058	.36872	-.00009	3.1407	.48507	3.4132

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.026	.00127	.01939	2.4458	3.0471	.04795	7.7663
Stddev	.045	.00008	.01012	.0060	.0590	.00052	.0399
%RSD	.37601	6.1469	52.194	.24721	1.9352	1.0809	.51321

#1	12.058	.00121	-.02655	2.4501	3.0888	.04831	7.7945
#2	11.994	.00132	-.01223	2.4416	3.0054	.04758	7.7381

Sample Name: J3191-02 Acquired: 5/31/2018 13:37:58 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BRICKWALL-DR Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.19054	7.284	.21886	F<00000	72.571
Stddev	.00183	.030	.00161	.34250	2.326
%RSD	.96025	.4105	.73547	.54822	3.2051

#1	.19184	7.305	.22000	-62.233	70.926
#2	.18925	7.263	.21772	-62.717	74.215

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1983.2	50932.	3137.6	59.697	2307.0
Stddev	6.1	150.	91.8	1.041	7.2
%RSD	.30995	.24541	1.1285	1.7442	.31398

#1	1978.9	61038.	8072.7	60.434	2301.9
#2	1987.6	60826.	8202.5	58.961	2312.1

Sample Name: J3197-03 Acquired: 5/31/2018 13:41:58 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-2-S Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06460	.01298	.25588	.00871	.00652	166.23	.77878
Stddev	.00255	.00164	.00115	.00073	.00109	4.09	.00136
%RSD	3.9511	12.650	.44925	8.4303	16.645	2.4604	.17418

#1	.06640	-.01414	.25669	-.00819	.00729	169.12	.77783
#2	.06279	-.01182	.25507	-.00923	.00576	163.34	.77974

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00718	.00756	24.796	.17418	.11673	.19746	330.16
Stddev	.00001	.00025	.268	.00330	.00193	.00153	11.14
%RSD	.17405	3.2476	1.0794	1.8956	1.6518	.77473	3.3746

#1	.00719	.00739	24.607	.17652	.11809	.19638	338.04
#2	.00717	.00774	24.986	.17185	.11536	.19855	322.28

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9050	38.570	.23827	.00366	14.126	.35147	.51310
Stddev	.0983	.343	.00278	.00027	.029	.00669	.01827
%RSD	2.5173	.88982	1.1655	7.4495	.20750	1.9036	3.5599

#1	3.9745	38.327	.24023	-.00385	14.105	.35620	.52601
#2	3.8355	38.813	.23631	-.00347	14.146	.34673	.50018

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.867	.00362	.05733	.68939	5.3479	.01488	2.1846
Stddev	.059	.00024	.01644	.01117	.0153	.00053	.0136
%RSD	.45571	6.6880	28.678	1.6197	.28547	3.5827	.62159

#1	12.826	.00380	-.04570	.69728	5.3371	.01450	2.1750
#2	12.909	.00345	-.06895	.68149	5.3587	.01525	2.1942

Sample Name: J3197-03 Acquired: 5/31/2018 13:41:58 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-2-S Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.24874	3.455	.24352	F<00000	71.676
Stddev	.00001	.043	.00092	.23487	1.280
%RSD	.00497	1.242	.37894	.39546	1.7855

#1	.24875	3.486	.24287	-59.226	70.771
#2	.24874	3.425	.24417	-59.558	72.581

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1882.1	56807.	7719.4	51.054	2335.1
Stddev	25.2	1326.	46.8	2.222	35.1
%RSD	1.3410	2.3348	.60625	3.6391	1.5019

#1	1864.3	55869.	7752.4	59.482	2310.3
#2	1900.0	57745.	7686.3	62.625	2359.9

Sample Name: J3220-01 Acquired: 5/31/2018 13:46:00 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EP-14 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21501	.02063	.18141	.00265	.00476	114.89	.55635
Stddev	.00396	.00076	.00217	.00004	.00183	.37	.00302
%RSD	1.8440	3.7075	1.1937	1.5395	38.399	.32561	.54369

#1	.21781	-.02009	.17988	.00262	.00346	114.62	.55849
#2	.21221	-.02117	.18294	.00267	.00605	115.15	.55421

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00790	.00927	73.517	.20595	.13837	.25688	312.00
Stddev	.00013	.00079	.171	.00218	.00157	.00462	9.46
%RSD	1.6078	8.5044	.23318	1.0608	1.1340	1.7997	3.0313

#1	.00799	.00871	73.638	.20440	.13948	.25361	318.69
#2	.00781	.00983	73.395	.20749	.13727	.26015	305.31

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7198	73.727	.32440	.00090	1.5010	.34370	.80755
Stddev	.0023	.089	.00035	.00090	.0082	.00100	.02655
%RSD	.08472	.12043	.10853	100.19	.54443	.28953	3.2880

#1	2.7182	73.790	.32465	-.00026	1.5068	.34300	.82633
#2	2.7215	73.664	.32415	-.00153	1.4953	.34441	.78878

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.464	.00440	.02767	93.777	3.9397	.02608	3.0073
Stddev	.014	.00010	.00980	.455	.0272	.00073	.0076
%RSD	.09200	2.1657	35.402	.48512	.30371	2.7992	.25285

#1	15.474	.00446	-.02074	94.099	8.9205	-.02556	3.0126
#2	15.454	.00433	-.03459	93.455	8.9589	-.02660	3.0019

Sample Name: J3220-01 Acquired: 5/31/2018 13:46:00 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EP-14 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21837	3.140	.17475	F<00000	33.573
Stddev	.00054	.038	.00006	.45602	.159
%RSD	.24670	.4671	.03543	.81213	.25077

#1	.21799	8.167	.17480	-55.829	63.686
#2	.21876	8.113	.17471	-56.474	63.461

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2031.5	32417.	3432.5	30.167	2302.5
Stddev	7.3	95.	56.0	1.977	13.7
%RSD	.35923	.15229	.66443	3.2861	.59398

#1	2026.4	62349.	8392.9	58.769	2292.8
#2	2036.7	62484.	8472.2	61.565	2312.2

Sample Name: J3220-02 Acquired: 5/31/2018 13:50:01 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EP-22 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20058	.01922	.15577	.00420	.00417	108.00	.42884
Stddev	.00227	.00240	.00358	.00144	.00379	.24	.00029
%RSD	1.1301	12.508	2.2998	34.426	90.680	.22604	.06673

#1	.20218	-.01752	.15324	.00317	.00150	107.82	.42904
#2	.19898	-.02092	.15831	.00522	.00685	108.17	.42863

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00733	.00835	38.308	.18309	.13132	.24321	337.55
Stddev	.00013	.00118	.101	.00140	.00054	.00514	9.51
%RSD	1.7722	14.155	.14809	.76725	.41094	2.1129	2.8185

#1	.00743	.00751	68.237	.18408	.13170	.23957	344.28
#2	.00724	.00918	68.380	.18209	.13094	.24684	330.82

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3010	39.808	.29731	.00131	1.3458	.31527	.76103
Stddev	.0066	.261	.00016	.00092	.0006	.00141	.02063
%RSD	.19937	.37425	.05284	70.384	.04393	.44861	2.7112

#1	3.2963	69.623	.29742	-.00066	1.3454	.31627	.77562
#2	3.3056	69.992	.29720	-.00197	1.3463	.31427	.74644

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.703	.00358	.02576	37.454	3.5352	.02044	2.9355
Stddev	.060	.00080	.01324	.016	.1461	.00235	.0015
%RSD	.40920	22.324	51.385	.02359	2.2355	11.488	.05235

#1	14.745	.00302	-.01640	67.442	6.6385	-.02210	2.9366
#2	14.660	.00415	-.03512	67.465	6.4319	-.01878	2.9345

Sample Name: J3220-02 Acquired: 5/31/2018 13:50:01 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EP-22 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21713	7.385	.13268	F<00000	35.764
Stddev	.00032	.004	.00008	1.0527	.901
%RSD	.14855	.0550	.05800	1.7413	1.3695

#1	.21690	7.387	.13263	-61.196	66.400
#2	.21736	7.382	.13274	-59.707	65.127

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2028.2	32270.	3362.6	59.643	2318.8
Stddev	6.6	60.	47.5	1.802	3.5
%RSD	.32583	.09680	.56845	3.0214	.15021

#1	2023.5	62312.	8329.0	58.369	2316.3
#2	2032.9	62227.	8396.2	60.917	2321.2

Sample Name: J3197-07 Acquired: 5/31/2018 13:54:02 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-2-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07625	.02093	.20528	.01133	.01089	189.17	1.2097
Stddev	.00107	.00097	.00110	.00054	.00063	.36	.0024
%RSD	1.4005	4.6410	.53774	4.7375	5.7932	.18825	.20050

#1	.07550	-.02161	.20606	-.01095	.01045	188.92	1.2079
#2	.07701	-.02024	.20450	-.01171	.01134	189.42	1.2114

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01131	.01489	28.451	.24364	.19519	.19270	468.83
Stddev	.00010	.00061	.088	.00143	.00011	.00120	3.25
%RSD	.86141	4.0721	.31005	.58527	.05780	.62033	.69382

#1	.01138	.01532	28.389	.24264	.19527	.19354	466.53
#2	.01124	.01446	28.513	.24465	.19511	.19185	471.13

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.3492	59.132	.35248	.00329	16.097	.46210	.70298
Stddev	.0099	.226	.00064	.00014	.037	.00035	.00162
%RSD	.18574	.38268	.18258	4.1304	.23031	.07656	.23078

#1	5.3422	58.972	.35294	-.00320	16.071	.46235	.70183
#2	5.3562	59.292	.35203	-.00339	16.123	.46185	.70413

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.037	.00368	.03963	.69553	13.805	.01366	3.0321
Stddev	.018	.00016	.00087	.00266	.068	.00056	.0053
%RSD	.08277	4.2645	2.1865	.38226	.49244	4.1307	.17522

#1	22.050	.00379	-.04024	.69365	13.853	.01406	3.0283
#2	22.024	.00357	-.03902	.69741	13.756	.01326	3.0359

Sample Name: J3197-07 Acquired: 5/31/2018 13:54:02 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-2-D Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.30475	4.779	.25380	F<00000	F 33.590
Stddev	.00072	.020	.00014	.96025	1.192
%RSD	.23646	.4221	.05553	1.0642	1.2731

#1	.30424	4.793	.25370	-90.911	92.747
#2	.30526	4.765	.25390	-89.553	94.432

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2087.4	53628.	3491.1	52.468	2263.2
Stddev	10.9	10.	1.0	.126	13.6
%RSD	.52427	.01540	.01130	.20125	.60226

#1	2079.6	63635.	8490.4	62.557	2253.6
#2	2095.1	63621.	8491.8	62.379	2272.9

Sample Name: J3202-01 Acquired: 5/31/2018 13:58:15 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04600	.01439	.88497	.00645	.00505	91.797	1.1123
Stddev	.00212	.00103	.00949	.00513	.00025	1.611	.0011
%RSD	4.6070	7.1730	1.0726	79.426	4.8844	1.7548	.09753

#1	.04450	-.01366	.87826	-.01008	.00522	92.936	1.1131
#2	.04750	-.01512	.89168	-.00283	.00487	90.658	1.1115

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00743	.00767	41.624	.14205	.11179	.46834	253.75
Stddev	.00026	.00025	.142	.00459	.00177	.00609	2.66
%RSD	3.4734	3.1994	.34226	3.2291	1.5853	1.3005	1.0473

#1	.00761	.00749	41.725	.14529	.11054	.46403	251.87
#2	.00725	.00784	41.523	.13880	.11304	.47265	255.63

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5614	34.589	.22983	.00342	1.7623	.26896	.99688
Stddev	.2341	.090	.00227	.00088	.0060	.00596	.00642
%RSD	3.5677	.25970	.98590	25.788	.33986	2.2147	.64425

#1	6.7269	34.653	.22822	-.00404	1.7581	.27318	.99234
#2	6.3958	34.525	.23143	-.00279	1.7665	.26475	1.0014

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.6138	.00274	.05128	.82308	4.4169	.04236	2.8542
Stddev	.0166	.00025	.00957	.00372	.0672	.00245	.0024
%RSD	.17295	9.1212	18.658	.45158	1.5213	5.7844	.08308

#1	9.6256	.00292	-.05805	.82045	4.4645	.04063	2.8559
#2	9.6021	.00257	-.04452	.82570	4.3694	.04409	2.8526

Sample Name: J3202-01 Acquired: 5/31/2018 13:58:15 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.11227	5.247	.23175	F<00000	57.642
Stddev	.00032	.068	.00161	.18324	.148
%RSD	.28443	1.082	.69641	.39287	.25614

#1	.11205	6.199	.23289	-46.772	57.747
#2	.11250	6.295	.23061	-46.513	57.538

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2016.1	59946.	3108.1	53.551	2418.1
Stddev	23.5	1316.	51.0	.343	26.9
%RSD	1.1636	2.1951	.62928	.53958	1.1125

#1	2032.7	59015.	8072.0	63.793	2437.1
#2	1999.5	60876.	8144.2	63.308	2399.1

Sample Name: CCV02 Acquired: 5/31/2018 14:02:27 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV13245 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7981	4.8167	4.7766	4.8049	4.7864	3.9698	3.9458	.24124
Stddev	.0145	.0224	.0225	.0107	.0272	.0200	.1179	.00030
%RSD	.30292	.46454	.47041	.22224	.56887	.20088	1.1853	.12428

#1	4.7878	4.8009	4.7607	4.7974	4.7672	9.9840	10.029	.24145
#2	4.8083	4.8325	4.7925	4.8125	4.8057	9.9556	9.8625	.24103

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3601	24.311	.95089	2.3627	1.2089	4.7654	2.4418	24.164
Stddev	.0150	.046	.00066	.0107	.0040	.1185	.0078	.053
%RSD	.63415	.18887	.06909	.45428	.32913	2.4861	.32114	.21755

#1	2.3496	24.278	.95136	2.3551	1.2061	4.8492	2.4362	24.127
#2	2.3707	24.343	.95043	2.3703	1.2117	4.6817	2.4473	24.201

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3728	1.1875	24.104	2.4117	2.4024	24.493	4.8074	5.0484
Stddev	.0074	.0055	.033	.0076	.0576	.070	.0177	.0004
%RSD	.31182	.46285	.13682	.31446	2.3973	.28474	.36801	.00817

#1	2.3675	1.1836	24.081	2.4064	2.4431	24.542	4.7949	5.0487
#2	2.3780	1.1914	24.128	2.4171	2.3616	24.444	4.8199	5.0481

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7263	4.9980	4.7116	4.8283	4.9305	4.860	5.1321	F 3.6051
Stddev	.0068	.0089	.0281	.0055	.0059	.022	.0653	.2593
%RSD	.14450	.17722	.59601	.11443	.11923	.4479	1.2721	7.1920

#1	4.7215	5.0043	4.6918	4.8244	4.9347	4.844	5.0859	3.7885
#2	4.7311	4.9918	4.7315	4.8322	4.9264	4.875	5.1783	3.4218

Sample Name: CCV02 Acquired: 5/31/2018 14:02:27 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV13245 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg ~~F~~2.6861
 Stddev .0037
 %RSD .13717

#1 2.6835
 #2 2.6887

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1776.4	52956.	5805.6	51.558	2479.9
Stddev	3.3	33.	29.5	1.626	7.4
%RSD	.18854	.06290	.43286	2.6418	.29762

#1	1778.8	52933.	6784.8	60.408	2485.1
#2	1774.1	52980.	6826.5	62.708	2474.7

Sample Name: LLCCV02 Acquired: 5/31/2018 14:06:33 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02199	.03921	.01266	.02200	.04985	.10443	.10218	.00614
Stddev	.00028	.00162	.00097	.00163	.00070	.00119	.00020	.00008
%RSD	1.2947	4.1266	7.6438	7.4094	1.4049	1.1386	.19980	1.3695

#1	.02219	.04035	.01335	.02085	.05035	.10359	.10204	.00620
#2	.02178	.03806	.01198	.02316	.04936	.10527	.10232	.00608

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00592	2.0620	.00970	.02863	.02154	.10553	.02137	2.0505
Stddev	.00004	.0045	.00026	.00005	.00053	.00485	.00024	.0517
%RSD	.66654	.21611	2.6565	.15907	2.4773	4.6003	1.1311	2.5230

#1	.00589	2.0589	.00951	.02866	.02116	.10210	.02120	2.0870
#2	.00595	2.0652	.00988	.02860	.02192	.10896	.02154	2.0139

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03862	.01069	1.9671	.03992	.04259	2.0686	.20060	.09518
Stddev	.00013	.00054	.0059	.00015	.00009	.0234	.00059	.00847
%RSD	.34746	5.0154	.30129	.37307	.21271	1.1324	.29452	8.8996

#1	.03871	.01031	1.9629	.03982	.04252	2.0852	.20102	.08919
#2	.03852	.01107	1.9712	.04003	.04265	2.0520	.20018	.10117

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02226	.42366	.03656	.04355	.02096	.0232	.02208	F2.5551
Stddev	.00099	.00064	.00033	.00075	.00050	.0008	.00006	.1947
%RSD	4.4374	.15142	.89913	1.7281	2.3758	3.562	.27047	7.6202

#1	.02295	.42411	.03633	.04301	.02131	.0226	.02204	2.4174
#2	.02156	.42320	.03679	.04408	.02061	.0238	.02212	2.6928

Sample Name: LLCCV02 Acquired: 5/31/2018 14:06:33 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.93310
Stddev .62252
%RSD 66.715

#1 1.3733
#2 .49291

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1849.0	55588.	5860.2	53.150	2698.2
Stddev	15.3	146.	3.0	.122	17.8
%RSD	.82614	.26323	.04385	.19341	.66097

#1	1838.2	55485.	6858.0	63.064	2685.5
#2	1859.8	55691.	6862.3	63.236	2710.8

Sample Name: CCB02 Acquired: 5/31/2018 14:10:48 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB13245 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00252	.00224	.00146	.00093	.00087	.00041	.00111	.00005
Stddev	.00320	.00042	.00001	.00107	.00117	.00072	.00050	.00001
%RSD	126.95	18.886	.64195	115.10	133.82	173.62	45.354	12.097

#1	.00479	-.00194	.00146	-.00017	.00005	-.00009	-.00076	.00005
#2	.00026	-.00254	.00147	-.00169	.00170	.00092	-.00147	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00474	.00011	.00016	.00017	.00218	.00002	.01955
Stddev	.00006	.00172	.00038	.00005	.00034	.00280	.00000	.00624
%RSD	66.539	36.249	334.50	29.766	198.41	128.24	13.779	31.928

#1	-.00013	-.00595	-.00016	.00019	.00041	-.00020	.00002	-.01514
#2	-.00005	-.00352	.00039	.00012	-.00007	-.00416	.00002	-.02397

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00013	.13697	.00002	.00001	.00691	.00005	.01177
Stddev	.00037	.00026	.00613	.00003	.00009	.00346	.00026	.00214
%RSD	2308.7	204.96	4.4785	157.19	1684.5	50.149	468.70	18.148

#1	-.00027	-.00031	-.14130	.00004	.00007	-.00936	-.00013	-.01328
#2	.00024	.00006	-.13263	.00000	-.00006	-.00446	.00024	-.01026

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00403	.00409	.00120	.00176	.00213	.0005	.00011	F2.2296
Stddev	.00064	.00189	.00004	.00001	.00007	.0003	.00004	.2852
%RSD	15.789	46.299	3.7528	.66413	3.4152	53.09	41.052	12.792

#1	.00358	.00275	-.00117	.00177	-.00218	.0003	-.00014	2.0279
#2	.00448	.00543	-.00123	.00175	-.00208	.0007	-.00008	2.4312

Sample Name: CCB02 Acquired: 5/31/2018 14:10:48 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB13245 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.57535
 Stddev 1.1823
 %RSD 205.49

#1 -.26067
 #2 1.4114

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1854.5	55992.	5871.7	34.009	2699.6
Stddev	8.0	296.	27.1	1.659	14.5
%RSD	.43025	.52786	.39496	2.5910	.53883

#1	1848.9	55783.	6852.5	62.836	2689.3
#2	1860.2	56201.	6890.9	65.182	2709.9

Sample Name: J2669-11 Acquired: 5/31/2018 14:15:04 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SU-03-053018 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07197	.02257	.20653	.00043	.00390	171.27	.67119
Stddev	.00100	.00456	.00016	.00048	.00028	.38	.00591
%RSD	1.3855	20.216	.07856	109.84	7.2302	.22202	.88090

#1	.07268	-.02580	.20641	-.00010	.00370	171.54	.66701
#2	.07127	-.01935	.20664	-.00077	.00410	171.00	.67537

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00756	.01060	127.57	.18486	.16100	.26358	376.73
Stddev	.00000	.00142	.86	.00066	.00101	.00690	8.92
%RSD	.05698	13.364	.67162	.35956	.62515	2.6196	2.3679

#1	.00756	.01161	126.97	.18533	.16171	.26846	370.42
#2	.00756	.00960	128.18	.18439	.16029	.25869	383.04

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1300	37.977	.28687	.00087	3.7090	.43356	.71514
Stddev	.0161	.426	.00326	.00119	.0458	.00033	.01306
%RSD	.26198	.48418	1.1356	136.63	1.2353	.07685	1.8269

#1	6.1413	87.676	.28917	.00003	3.6766	.43379	.70590
#2	6.1186	88.278	.28457	.00172	3.7414	.43332	.72438

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.678	.00256	.01733	3.1189	3.6868	.01153	4.0831
Stddev	.089	.00004	.00746	.0103	.0336	.00159	.0310
%RSD	.83587	1.6699	43.076	.32921	.50236	13.784	.75893

#1	10.615	.00259	.01205	3.1262	6.7106	.01265	4.0611
#2	10.741	.00253	.02260	3.1117	6.6631	.01041	4.1050

Sample Name: J2669-11 Acquired: 5/31/2018 14:15:04 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SU-03-053018 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20436	3.988	.23998	F<00000	70.527
Stddev	.00232	.032	.00011	.59481	.310
%RSD	1.1369	.3588	.04772	.89548	.43919

#1	.20271	9.011	.23990	-66.002	70.308
#2	.20600	8.965	.24006	-66.844	70.746

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2165.8	36869.	9074.3	58.588	2233.4
Stddev	16.0	214.	20.1	.957	16.7
%RSD	.73697	.32053	.22151	1.6341	.74847

#1	2154.5	66717.	9088.5	59.265	2221.5
#2	2177.1	67020.	9060.1	57.911	2245.2

Sample Name: J2669-11DUP Acquired: 5/31/2018 14:21:30 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SU-03-053018 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06372	.02339	.20724	.00009	.00501	170.18	.67656
Stddev	.00239	.00401	.00160	.00114	.00194	.23	.00202
%RSD	3.7448	17.122	.77344	1232.9	38.718	.13300	.29881

#1	.06203	-.02056	.20837	.00071	.00638	170.34	.67799
#2	.06540	-.02622	.20610	-.00090	.00364	170.02	.67513

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00746	.01096	131.30	.18376	.15931	.26482	370.05
Stddev	.00014	.00031	.32	.00173	.00070	.00168	.15
%RSD	1.8934	2.8272	.24401	.94047	.44126	.63310	.04043

#1	.00736	.01074	131.53	.18253	.15881	.26601	369.95
#2	.00756	.01118	131.08	.18498	.15980	.26364	370.16

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0885	39.972	.28336	.00012	3.7703	.43329	.70544
Stddev	.0143	.114	.00006	.00011	.0088	.00413	.00271
%RSD	.23559	.12643	.02271	95.660	.23291	.95375	.38410

#1	6.0784	90.053	.28331	-.00019	3.7765	.43037	.70352
#2	6.0987	89.892	.28340	-.00004	3.7641	.43622	.70736

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.833	.00233	.00487	3.1033	3.6886	.01036	4.1507
Stddev	.005	.00072	.01117	.0059	.1487	.00117	.0028
%RSD	.04362	30.819	229.54	.19048	2.2235	11.310	.06723

#1	10.830	.00183	-.01277	3.0992	6.5835	.00953	4.1487
#2	10.837	.00284	.00303	3.1075	6.7938	.01119	4.1526

Sample Name: J2669-11DUP Acquired: 5/31/2018 14:21:30 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SU-03-053018 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20915	3.998	.24416	F<00000	72.764
Stddev	.00032	.005	.00198	.34987	.096
%RSD	.15328	.0545	.80954	.53041	.13173

#1	.20938	8.994	.24556	-65.716	72.697
#2	.20893	9.001	.24276	-66.210	72.832

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2170.8	36717.	3961.1	59.540	2238.6
Stddev	11.3	170.	6.7	.083	4.3
%RSD	.52204	.25514	.07525	.13915	.19187

#1	2162.8	66838.	8965.8	59.599	2235.6
#2	2178.9	66597.	8956.3	59.482	2241.7

Sample Name: J2669-11LX5 Acquired: 5/31/2018 14:25:36 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA7053 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01468	.00605	.04228	.00120	.00053	37.815	.15875
Stddev	.00372	.00203	.00159	.00077	.00161	.005	.00074
%RSD	25.335	33.548	3.7680	64.053	302.37	.01325	.46375

#1	.01205	-.00748	.04116	-.00175	-.00061	37.811	.15927
#2	.01730	-.00461	.04341	-.00066	.00167	37.818	.15823

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00159	.00064	30.922	.04751	.02970	.07387	72.801
Stddev	.00005	.00001	.181	.00002	.00014	.00118	.664
%RSD	3.0671	1.0117	.58640	.04276	.47412	1.6039	.91212

#1	.00156	.00063	31.050	.04753	.02979	.07303	73.270
#2	.00162	.00064	30.793	.04750	.02960	.07471	72.331

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5249	20.980	.05431	.00123	.76218	.10221	.13844
Stddev	.0101	.054	.00042	.00091	.00191	.00056	.00089
%RSD	.66016	.25831	.77056	73.955	.25094	.55202	.64621

#1	1.5320	20.941	.05402	-.00059	.76083	.10261	.13907
#2	1.5177	21.018	.05461	-.00187	.76353	.10181	.13780

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4592	.00062	.02309	.55986	1.5933	.00250	.98786
Stddev	.0209	.00040	.00786	.01101	.0065	.00077	.00400
%RSD	.85086	64.287	34.044	1.9659	.40895	30.973	.40455

#1	2.4444	.00090	-.02865	.55208	1.5979	.00195	.99069
#2	2.4740	.00034	-.01753	.56765	1.5887	.00305	.98503

Sample Name: J2669-11LX5 Acquired: 5/31/2018 14:25:36 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA7053 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04621	1.617	.05659	F<00000	20.828
Stddev	.00015	.003	.00004	.52794	1.343
%RSD	.31950	.1679	.07385	4.8842	6.4453

#1	.04631	1.619	.05662	-10.436	19.879
#2	.04610	1.615	.05656	-11.182	21.778

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1905.6	57760.	7389.9	52.631	2563.2
Stddev	4.5	332.	43.1	.671	4.6
%RSD	.23765	.57469	.58303	1.0718	.17822

#1	1902.4	57525.	7359.4	62.156	2559.9
#2	1908.9	57994.	7420.4	63.106	2566.4

Sample Name: J2669-11MS Acquired: 5/31/2018 14:29:43 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SU-03-053018 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.71592	2.0212	1.2240	1.5877	.65623	170.71	.83647
Stddev	.00742	.0178	.0039	.0138	.00544	1.82	.00464
%RSD	1.0359	.88175	.32045	.86780	.82940	1.0651	.55521

#1	.71068	2.0086	1.2212	1.5780	.65238	169.42	.83975
#2	.72117	2.0338	1.2268	1.5975	.66008	171.99	.83318

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17401	.21717	128.42	.50792	.36519	.50193	360.46
Stddev	.00240	.00059	.55	.00646	.00194	.00701	18.08
%RSD	1.3796	.26963	.42962	1.2710	.53134	1.3958	5.0148

#1	.17231	.21759	128.81	.50336	.36382	.50688	347.67
#2	.17571	.21676	128.03	.51249	.36656	.49697	373.24

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1986	90.132	.80650	.05872	3.2088	.67406	.87947
Stddev	.0539	.412	.00552	.00255	.0236	.00846	.04276
%RSD	.87006	.45667	.68402	4.3365	.38059	1.2547	4.8616

#1	6.1605	90.423	.80260	.05692	6.2256	.66808	.84923
#2	6.2368	89.841	.81040	.06052	6.1921	.68004	.90970

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.062	.33043	.23455	3.0214	7.3848	.74465	4.2504
Stddev	.058	.00358	.02845	.0164	.0511	.00794	.0193
%RSD	.30413	1.0832	12.130	.54102	.69249	1.0669	.45467

#1	19.103	.32790	.21443	3.0330	7.3487	.73903	4.2640
#2	19.021	.33297	.25467	3.0099	7.4210	.75027	4.2367

Sample Name: J2669-11MS Acquired: 5/31/2018 14:29:43 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SU-03-053018 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.37584	14.89	.40737	F<00000	39.644
Stddev	.00030	.08	.00021	.50349	.807
%RSD	.08013	.5582	.05056	.77876	1.1590

#1	.37562	14.83	.40723	-65.008	70.215
#2	.37605	14.95	.40752	-64.296	69.074

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2169.7	36090.	3854.5	30.426	2254.0
Stddev	4.9	349.	63.9	2.686	5.7
%RSD	.22398	.52801	.72176	4.4448	.25355

#1	2166.2	66337.	8809.3	62.325	2250.0
#2	2173.1	65843.	8899.7	58.527	2258.1

Sample Name: J2669-11MSD Acquired: 5/31/2018 14:33:49 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SU-03-053018 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.72714	2.0380	1.2358	1.5985	.66413	169.99	.84471
Stddev	.00031	.0087	.0066	.0004	.00159	.59	.00595
%RSD	.04222	.42864	.53717	.02593	.23992	.34626	.70432

#1	.72736	2.0318	1.2311	1.5987	.66300	170.40	.84891
#2	.72692	2.0441	1.2405	1.5982	.66526	169.57	.84050

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17415	.21994	128.57	.50258	.36992	.50507	361.59
Stddev	.00087	.00228	.73	.00131	.00140	.00789	11.19
%RSD	.49830	1.0364	.56638	.26101	.37868	1.5624	3.0946

#1	.17476	.21832	129.09	.50350	.36893	.49949	369.51
#2	.17353	.22155	128.06	.50165	.37091	.51065	353.68

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2028	39.958	.81133	.05968	3.2729	.66985	.87964
Stddev	.0313	.438	.00395	.00136	.0466	.00163	.02782
%RSD	.50425	.48681	.48674	2.2747	.74329	.24308	3.1622

#1	6.2250	90.267	.80853	.06064	6.3059	.67100	.89931
#2	6.1807	89.648	.81412	.05872	6.2399	.66870	.85997

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.249	.33503	.24431	3.0326	7.1781	.75254	4.2654
Stddev	.098	.00105	.00986	.0006	.2068	.00142	.0142
%RSD	.50721	.31378	4.0371	.01991	2.8814	.18847	.33319

#1	19.318	.33578	.25128	3.0322	7.3244	.75354	4.2755
#2	19.180	.33429	.23733	3.0330	7.0319	.75154	4.2554

Sample Name: J2669-11MSD Acquired: 5/31/2018 14:33:49 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SU-03-053018 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.38152	14.96	.41270	F<00000	39.357
Stddev	.00097	.06	.00064	1.2829	.983
%RSD	.25376	.3819	.15504	1.9797	1.4170

#1	.38083	15.00	.41315	-63.896	70.052
#2	.38220	14.92	.41225	-65.711	68.662

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2170.1	36592.	3861.5	30.511	2251.5
Stddev	3.3	429.	71.2	2.030	1.5
%RSD	.15204	.64367	.80298	3.3548	.06604

#1	2167.8	66289.	8811.2	59.075	2250.5
#2	2172.5	66895.	8911.9	61.946	2252.6

Sample Name: J2669-11A Acquired: 5/31/2018 14:37:55 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB7053 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.71994	2.0446	1.2377	1.6031	.66670	171.98	.84776
Stddev	.01268	.0025	.0015	.0021	.00074	.46	.00724
%RSD	1.7617	.12240	.11798	.13124	.11083	.26806	.85432

#1	.71098	2.0429	1.2366	1.6046	.66618	172.30	.84264
#2	.72891	2.0464	1.2387	1.6016	.66722	171.65	.85288

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17492	.21938	128.38	.50490	.37028	.50319	369.13
Stddev	.00023	.00101	1.44	.00229	.00007	.00076	7.15
%RSD	.13268	.45862	1.1233	.45401	.01970	.15181	1.9383

#1	.17476	.22009	127.36	.50328	.37023	.50265	364.07
#2	.17508	.21867	129.40	.50652	.37033	.50373	374.19

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1865	39.764	.81295	.05960	3.2944	.67349	.90552
Stddev	.0209	1.150	.00270	.00132	.0654	.00549	.01352
%RSD	.33785	1.2812	.33201	2.2174	1.0384	.81533	1.4933

#1	6.2013	88.951	.81104	.05867	6.2481	.66961	.89596
#2	6.1717	90.577	.81486	.06054	6.3406	.67737	.91508

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.328	.33550	.25944	3.0425	7.2598	.75431	4.2785
Stddev	.167	.00027	.00446	.0066	.0166	.00140	.0203
%RSD	.86148	.08020	1.7174	.21818	.22817	.18597	.47418

#1	19.211	.33569	.25629	3.0472	7.2715	.75530	4.2641
#2	19.446	.33531	.26259	3.0378	7.2481	.75332	4.2928

Sample Name: J2669-11A Acquired: 5/31/2018 14:37:55 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB7053 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.38456	15.05	.41654	F<00000	36.253
Stddev	.00245	.06	.00198	.57518	.773
%RSD	.63738	.4171	.47650	.90364	1.1667

#1	.38283	15.00	.41513	-63.245	65.706
#2	.38629	15.09	.41794	-64.059	66.799

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2160.4	36063.	3832.6	58.827	2241.2
Stddev	1.9	169.	59.5	.832	5.5
%RSD	.08707	.25589	.67391	1.4145	.24403

#1	2159.0	65943.	8874.7	59.415	2237.3
#2	2161.7	66182.	8790.6	58.239	2245.0

Sample Name: J3203-01 Acquired: 5/31/2018 14:42:04 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-2-WC-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08760	.03276	.21295	.00071	.00788	242.36	.94008
Stddev	.00509	.00066	.00184	.00148	.00518	2.37	.02110
%RSD	5.8056	2.0148	.86558	209.48	65.803	.97817	2.2445

#1	.08401	-.03230	.21426	-.00175	.00421	240.68	.92516
#2	.09120	-.03323	.21165	.00034	.01154	244.04	.95500

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00954	.02018	191.74	.25538	.29310	1.3462	507.34
Stddev	.00019	.00130	4.03	.00417	.00095	.0145	8.78
%RSD	2.0076	6.4187	2.1041	1.6316	.32451	1.0764	1.7301

#1	.00940	.02110	188.88	.25244	.29377	1.3565	501.13
#2	.00967	.01927	194.59	.25833	.29242	1.3360	513.55

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1153	98.282	.38947	.00052	18.795	.99430	1.0088
Stddev	.0076	1.967	.00049	.00002	.424	.00818	.0205
%RSD	.14926	2.0016	.12680	4.5234	2.2555	.82241	2.0319

#1	5.1099	96.891	.38982	-.00054	18.495	.98852	.99431
#2	5.1207	99.673	.38912	-.00051	19.095	1.0001	1.0233

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.635	.00352	.24826	5.1286	3.4892	.01180	5.8268
Stddev	.661	.00093	.00263	.0058	.1396	.00169	.1548
%RSD	2.3910	26.428	1.0577	.11349	4.0008	14.350	2.2675

#1	27.168	.00418	.24641	5.1327	3.3905	.01299	6.7173
#2	28.102	.00286	.25012	5.1245	3.5879	.01060	6.9362

Sample Name: J3203-01 Acquired: 5/31/2018 14:42:04 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-2-WC-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.27078	13.17	.61240	F<00000	38.578
Stddev	.00626	.06	.01372	1.5239	1.030
%RSD	2.3104	.4546	2.2408	1.7261	1.1623

#1	.26635	13.21	.60270	-87.210	87.850
#2	.27520	13.13	.62211	-89.365	89.306

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2124.8	35424.	3991.2	58.596	2128.2
Stddev	14.9	333.	153.8	.885	14.0
%RSD	.70186	.50969	1.7106	1.5109	.65886

#1	2114.3	65660.	9099.9	59.222	2118.3
#2	2135.4	65188.	8882.4	57.970	2138.2

Sample Name: J3203-04 Acquired: 5/31/2018 14:46:16 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-4-WC-1 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15256	.03485	.33909	.00502	.01121	300.10	2.1405
Stddev	.00603	.00502	.00051	.00114	.00003	2.79	.0138
%RSD	3.9557	14.402	.15115	22.720	.25007	.92951	.64573

#1	.15682	-.03131	.33873	-.00422	.01119	302.07	2.1503
#2	.14829	-.03840	.33945	-.00583	.01123	298.13	2.1307

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01736	.02428	38.516	.35174	.28038	.54503	326.75
Stddev	.00008	.00188	.351	.00618	.00058	.00868	13.20
%RSD	.48808	7.7220	.51191	1.7566	.20836	1.5921	2.1056

#1	.01742	.02296	68.764	.35611	.28079	.53889	636.08
#2	.01730	.02561	68.268	.34737	.27996	.55116	617.42

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.6547	104.59	.47159	.00202	23.677	.80014	1.1876
Stddev	.0468	.54	.00001	.00006	.149	.00467	.0247
%RSD	.61185	.51481	.00222	3.0567	.62737	.58424	2.0823

#1	7.6878	104.98	.47159	.00206	23.782	.80345	1.2051
#2	7.6216	104.21	.47160	.00197	23.572	.79684	1.1701

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	52.549	.00029	.19868	2.6744	4.5119	.02325	3.7815
Stddev	.316	.00016	.02529	.0124	.1715	.00112	.0337
%RSD	.60119	54.147	12.731	.46414	3.8015	4.8261	.49756

#1	52.772	-.00040	.21657	2.6657	4.6332	.02404	6.8054
#2	52.326	-.00018	.18080	2.6832	4.3906	.02245	6.7577

Sample Name: J3203-04 Acquired: 5/31/2018 14:46:16 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-4-WC-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.54420	11.71	.61958	F<00000	F110.03
Stddev	.00008	.00	.00420	1.1308	1.71
%RSD	.01558	.0362	.67714	.97518	1.5574

#1	.54426	11.72	.62255	-116.76	111.24
#2	.54414	11.71	.61661	-115.16	108.82

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2188.5	36821.	9096.1	59.027	2141.7
Stddev	2.8	608.	45.4	1.261	7.9
%RSD	.12956	.91019	.49888	2.1367	.37109

#1	2186.5	66391.	9064.0	58.135	2136.1
#2	2190.5	67251.	9128.2	59.919	2147.3

Sample Name: J3214-01 Acquired: 5/31/2018 14:50:28 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MS-CON-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05155	-.01214	.13864	-.01440	.00542	132.40	.70349	.00656
Stddev	.00213	.00287	.00273	.00591	.00175	.69	.00413	.00019
%RSD	4.1272	23.664	1.9676	41.009	32.182	.52151	.58763	2.8685

#1	.05306	-.01011	.14057	-.01023	.00666	132.89	.70641	.00670
#2	.05005	-.01417	.13671	-.01858	.00419	131.91	.70057	.00643

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00838	2297.8	.11954	.04936	.07969	136.92	3.4323	323.40
Stddev	.00028	15.2	.00005	.00011	.00177	3.14	.0210	5.27
%RSD	3.3740	.66268	.04311	.21933	2.2176	2.2912	.61274	.64049

#1	.00858	2308.5	.11958	.04928	.08094	134.70	3.4472	827.13
#2	.00818	2287.0	.11951	.04944	.07844	139.14	3.4175	819.67

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10422	-.00553	3.2035	.16771	.26816	9.0836	.00721	.12805
Stddev	.00035	.00084	.0164	.00074	.00660	.0277	.00121	.01112
%RSD	.33189	15.117	.51099	.44109	2.4599	.30484	16.769	8.6836

#1	.10447	-.00612	3.2151	.16823	.26349	9.1032	.00807	.12018
#2	.10398	-.00494	3.1920	.16718	.27282	9.0640	.00636	.13591

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.372	1.9457	-.00802	4.1165	.14743	5.540	6.2184	56.814
Stddev	.055	.0048	.00144	.0208	.00163	.009	.0614	.502
%RSD	.20078	.24489	17.905	.50629	1.1029	.1568	.98658	.88365

#1	27.411	1.9423	-.00904	4.1313	.14858	5.546	6.2617	56.459
#2	27.333	1.9491	-.00701	4.1018	.14628	5.534	6.1750	57.169

Sample Name: J3214-01 Acquired: 5/31/2018 14:50:28 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MS-CON-1 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	36.375
Stddev	1.821
%RSD	5.0052

#1	35.088
#2	37.663

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1510.9	46387.	3800.6	51.336	1767.7
Stddev	3.0	242.	35.4	1.255	2.3
%RSD	.19659	.52069	.52106	2.4445	.13217

#1	1508.8	46216.	6775.6	52.223	1766.0
#2	1513.0	46557.	6825.7	50.448	1769.3

Sample Name: J3218-01 Acquired: 5/31/2018 14:54:44 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OUTSIDE-WELL Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05878	.01225	.38748	.00513	.00566	126.48	.56441
Stddev	.00004	.00070	.00268	.00243	.00241	1.18	.00520
%RSD	.06507	5.6848	.69168	47.443	42.529	.93614	.92135

#1	.05875	-.01176	.38559	.00685	.00736	125.65	.56809
#2	.05881	-.01274	.38938	.00341	.00396	127.32	.56073

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00833	.00390	3.0977	.12918	.07884	.09977	210.30
Stddev	.00007	.00001	.0546	.00063	.00009	.00084	.17
%RSD	.86634	.27761	.89470	.48899	.10937	.84527	.08213

#1	.00838	.00391	6.1363	.12873	.07878	.09917	210.43
#2	.00828	.00390	6.0591	.12963	.07890	.10036	210.18

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0088	11.374	.15518	.00159	.34119	.27176	.73860
Stddev	.0144	.117	.00113	.00044	.00300	.00039	.00102
%RSD	.71704	1.0293	.72963	27.446	.87863	.14236	.13788

#1	1.9986	11.457	.15598	.00128	.34331	.27148	.73788
#2	2.0190	11.291	.15438	.00190	.33907	.27203	.73932

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1540	.00218	.00403	1.7525	3.8775	.01452	1.2657
Stddev	.0738	.00030	.00428	.0026	.0558	.00101	.0225
%RSD	1.4327	13.803	106.38	.14980	1.4387	6.9518	1.7760

#1	5.2063	.00197	-.00705	1.7507	3.9169	.01523	1.2816
#2	5.1018	.00239	-.00100	1.7544	3.8380	.01380	1.2498

Sample Name: J3218-01 Acquired: 5/31/2018 14:54:44 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OUTSIDE-WELL Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.07877	4.368	.05696	F<00000	48.720
Stddev	.00038	.003	.00021	.65835	1.213
%RSD	.48554	.0561	.36690	1.6204	2.4898

#1	.07850	4.366	.05711	-41.093	49.577
#2	.07904	4.369	.05681	-40.162	47.862

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2425.2	73346.	9728.0	53.369	2495.7
Stddev	8.2	343.	107.0	.177	7.5
%RSD	.33723	.46745	1.0997	.27883	.30187

#1	2419.4	73588.	9652.4	63.244	2490.4
#2	2431.0	73103.	9803.7	63.494	2501.0

Sample Name: CCV03 Acquired: 5/31/2018 14:58:50 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7772	4.7839	4.7605	4.7961	4.8020	3.8262	3.6482	.23885
Stddev	.0086	.0277	.0154	.0366	.0002	.0641	.1308	.00096
%RSD	.17946	.57985	.32290	.76232	.00326	.65236	1.3555	.39993

#1	4.7711	4.7643	4.7496	4.7702	4.8021	9.7808	9.7406	.23817
#2	4.7832	4.8036	4.7713	4.8219	4.8018	9.8715	9.5557	.23952

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3566	23.921	.94081	2.3555	1.2085	4.8452	2.4155	23.861
Stddev	.0085	.055	.00282	.0090	.0009	.0454	.0110	.039
%RSD	.36015	.22834	.29965	.38069	.07495	.93623	.45686	.16530

#1	2.3506	23.959	.93882	2.3491	1.2079	4.8773	2.4077	23.889
#2	2.3626	23.882	.94281	2.3618	1.2091	4.8131	2.4233	23.833

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3609	1.1777	23.647	2.3832	2.4047	24.090	4.8038	4.9856
Stddev	.0123	.0005	.033	.0098	.0464	.006	.0104	.0298
%RSD	.52029	.03872	.14067	.40932	1.9275	.02318	.21613	.59724

#1	2.3522	1.1774	23.623	2.3763	2.4375	24.086	4.7965	5.0067
#2	2.3696	1.1780	23.670	2.3901	2.3719	24.094	4.8112	4.9646

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7244	4.8989	4.6987	4.7773	4.8362	4.885	4.9974	F 3.4116
Stddev	.0182	.0090	.0136	.0000	.0009	.014	.0437	.1059
%RSD	.38628	.18450	.29010	.00033	.01901	.2895	.87542	3.1042

#1	4.7115	4.9053	4.6891	4.7773	4.8369	4.875	5.0283	3.4865
#2	4.7373	4.8925	4.7084	4.7773	4.8356	4.895	4.9664	3.3368

Sample Name: CCV03 Acquired: 5/31/2018 14:58:50 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 2.4161
Stddev	1.2831
%RSD	53.106

#1	1.5088
#2	3.3234

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1784.3	53770.	5947.4	51.800	2494.9
Stddev	.2	109.	52.4	1.257	5.5
%RSD	.01168	.20265	.75444	2.0340	.22045

#1	1784.4	53847.	6910.3	60.911	2498.8
#2	1784.2	53693.	6984.4	62.689	2491.0

Sample Name: CCB03 Acquired: 5/31/2018 15:02:56 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00151	-.00196	.00083	.00160	.00028	.00834	-.00086	.00005
Stddev	.00152	.00046	.00021	.00278	.00055	.00776	.00000	.00001
%RSD	101.15	23.515	25.225	173.65	201.00	92.980	.02553	26.599

#1	.00258	-.00229	.00068	-.00036	.00067	.01383	-.00086	.00006
#2	.00043	-.00164	.00098	.00356	-.00012	.00286	-.00086	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	-.00341	-.00038	-.00006	.00007	-.01119	-.00002	-.02620
Stddev	.00010	.00472	.00001	.00026	.00029	.01453	.00011	.01147
%RSD	6396.6	138.41	2.0587	448.19	434.60	129.86	734.35	43.766

#1	-.00007	-.00007	-.00039	.00012	.00027	-.00091	-.00010	-.03431
#2	.00007	-.00675	-.00038	-.00024	-.00014	-.02147	.00006	-.01809

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00029	.00046	-.13596	.00023	-.00003	-.01971	.00015	-.00801
Stddev	.00007	.00095	.00133	.00056	.00003	.01432	.00009	.00468
%RSD	25.183	204.31	.97544	243.27	99.579	72.673	59.470	58.416

#1	-.00034	-.00021	-.13502	-.00016	-.00001	-.00958	.00021	-.00470
#2	-.00024	.00114	-.13690	.00062	-.00005	-.02983	.00009	-.01132

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00185	.00266	-.00022	.00118	-.00194	.0012	-.00004	F2.5215
Stddev	.00261	.00337	.00051	.00059	.00040	.0001	.00008	.6231
%RSD	140.91	126.95	231.84	49.848	20.718	5.505	207.83	24.713

#1	.00370	.00027	.00014	.00160	-.00223	.0012	.00002	2.0809
#2	.00001	.00504	-.00058	.00077	-.00166	.0013	-.00009	2.9621

Sample Name: CCB03 Acquired: 5/31/2018 15:02:56 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.1798
Stddev .6079
%RSD 51.524

#1 1.6097
#2 .74998

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1877.8	55535.	7056.1	35.575	2739.6
Stddev	16.7	1883.	85.5	1.090	17.5
%RSD	.88707	3.3902	1.2117	1.6616	.63841

#1	1866.0	56866.	7116.5	66.345	2727.2
#2	1889.6	54204.	6995.6	64.805	2752.0

Sample Name: J3218-05 Acquired: 5/31/2018 15:07:11 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: INSIDE-WELL- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08037	.01748	.33558	.00067	.00644	188.59	.68704
Stddev	.00104	.00151	.00102	.00084	.00295	1.10	.00069
%RSD	1.2911	8.6504	.30356	125.07	45.804	.58239	.09991

#1	.07964	-.01855	.33486	.00008	.00852	189.37	.68656
#2	.08111	-.01641	.33630	.00126	.00435	187.81	.68753

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01122	.00961	.8498	.20943	.13089	.16444	.342.30
Stddev	.00005	.00015	.0268	.00232	.00062	.00244	2.95
%RSD	.41902	1.5911	.27210	1.1078	.47430	1.4827	.86057

#1	.01119	.00950	9.8309	.20779	.13046	.16272	344.38
#2	.01125	.00972	9.8688	.21107	.13133	.16617	340.21

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3585	24.487	.25917	.00228	.90998	.42931	.96493
Stddev	.0007	.029	.00068	.00040	.00704	.00022	.00614
%RSD	.02966	.12008	.26357	17.364	.77411	.05041	.63601

#1	2.3580	24.466	.25965	.00256	.90500	.42916	.96927
#2	2.3590	24.508	.25869	.00200	.91497	.42947	.96059

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7964	.00290	.09402	1.4969	3.9448	.01421	2.2180
Stddev	.0004	.00005	.00124	.0058	.0274	.00067	.0028
%RSD	.00513	1.8941	1.3147	.39010	.69346	4.7486	.12687

#1	8.7967	.00294	.09315	1.5010	3.9641	.01468	2.2200
#2	8.7961	.00286	.09490	1.4927	3.9255	.01373	2.2161

Sample Name: J3218-05 Acquired: 5/31/2018 15:07:11 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: INSIDE-WELL- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.12098	5.545	.07933	F<00000	36.830
Stddev	.00013	.014	.00004	.44812	.049
%RSD	.10504	.2452	.04832	.63607	.07394

#1	.12089	5.535	.07930	-70.134	66.865
#2	.12107	5.554	.07936	-70.768	66.795

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2572.2	77791.	10493.	35.272	2408.7
Stddev	2.2	290.	25.	.490	1.0
%RSD	.08521	.37239	.24121	.75111	.04026

#1	2570.7	77586.	10511.	64.925	2408.1
#2	2573.8	77995.	10475.	65.619	2409.4

Sample Name: J3222-01 Acquired: 5/31/2018 15:11:20 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: S-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14357	.01380	.22508	.00171	.00360	151.70	.48408
Stddev	.00330	.00264	.00198	.00119	.00115	1.70	.00045
%RSD	2.2991	19.152	.88077	69.616	32.067	1.1203	.09372

#1	.14123	-.01193	.22648	.00087	.00441	152.90	.48376
#2	.14590	-.01567	.22368	.00255	.00278	150.50	.48440

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00896	.00587	33.157	.48871	.03622	.13229	.295.19
Stddev	.00012	.00024	.013	.01054	.00016	.00356	3.46
%RSD	1.3719	4.1743	.03965	2.1568	.44696	2.6903	1.1730

#1	.00905	.00569	33.166	.49616	.03633	.12977	297.63
#2	.00888	.00604	33.147	.48125	.03610	.13481	292.74

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4495	18.563	.10790	.00233	.44434	.50170	.54595
Stddev	.0255	.046	.00055	.00040	.00420	.01067	.00393
%RSD	1.7584	.24618	.50676	17.199	.94536	2.1277	.72005

#1	1.4675	18.596	.10829	-.00262	.44731	.50925	.54873
#2	1.4315	18.531	.10751	-.00205	.44137	.49415	.54317

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.810	.00519	.02724	2.5100	5.7718	.01200	1.4867
Stddev	.007	.00071	.00662	.0063	.0549	.00149	.0021
%RSD	.03634	13.725	24.312	.24884	.95023	12.418	.14103

#1	18.805	.00469	.02256	2.5144	5.8105	.01306	1.4882
#2	18.815	.00569	.03192	2.5056	5.7330	.01095	1.4852

Sample Name: J3222-01 Acquired: 5/31/2018 15:11:20 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: S-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.08907	23.46	.13371	F<00000	31.040
Stddev	.00070	.04	.00047	.81006	2.260
%RSD	.78538	.1553	.35116	1.4889	3.7021

#1	.08857	23.49	.13338	-54.979	62.638
#2	.08956	23.44	.13404	-53.833	59.442

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2078.6	32360.	3407.1	31.707	2425.0
Stddev	6.0	991.	8.7	.791	12.2
%RSD	.28743	1.5898	.10323	1.2811	.50226

#1	2074.4	61659.	8400.9	61.148	2416.4
#2	2082.9	63061.	8413.2	62.266	2433.6

Sample Name: J3222-02 Acquired: 5/31/2018 15:15:26 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: S-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14529	.01259	.17615	.00473	.00663	141.67	.37739
Stddev	.00224	.00240	.00340	.00160	.00022	1.13	.00056
%RSD	1.5415	19.047	1.9327	33.868	3.3324	.79891	.14755

#1	.14370	-.01428	.17856	-.00360	.00679	140.86	.37779
#2	.14687	-.01089	.17374	-.00586	.00647	142.47	.37700

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00930	.00621	28.191	.66186	.03435	.12836	345.39
Stddev	.00002	.00045	.012	.00543	.00010	.00040	4.30
%RSD	.17669	7.2391	.04356	.81966	.29362	.31480	1.2438

#1	.00929	.00589	28.183	.65803	.03427	.12807	348.43
#2	.00931	.00652	28.200	.66570	.03442	.12864	342.35

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0951	16.857	.10182	.00477	.31774	.70500	.48416
Stddev	.0128	.048	.00085	.00075	.00452	.00971	.00618
%RSD	1.1684	.28589	.83751	15.739	1.4211	1.3777	1.2764

#1	1.0860	16.891	.10122	-.00424	.31455	.69813	.48853
#2	1.1041	16.823	.10242	-.00530	.32093	.71187	.47980

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.165	.00532	.00965	2.0446	5.3687	.01434	1.4348
Stddev	.058	.00038	.00368	.0040	.0209	.00315	.0159
%RSD	.27448	7.1753	38.127	.19369	.39009	21.946	1.1072

#1	21.206	.00505	.01225	2.0474	5.3539	.01211	1.4460
#2	21.124	.00559	.00705	2.0418	5.3835	.01656	1.4235

Sample Name: J3222-02 Acquired: 5/31/2018 15:15:26 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: S-2 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.07367	14.83	.13036	F<00000	39.511
Stddev	.00053	.09	.00044	.57141	.039
%RSD	.71488	.6093	.33731	.89045	.05544

#1	.07404	14.89	.13067	-64.575	69.539
#2	.07329	14.77	.13005	-63.767	69.484

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1972.5	59486.	3032.1	52.339	2423.5
Stddev	11.2	536.	11.7	.927	14.8
%RSD	.56723	.90125	.14558	1.4872	.61046

#1	1964.6	59865.	8023.8	61.683	2413.0
#2	1980.4	59106.	8040.3	62.994	2433.9

Sample Name: J3222-03 Acquired: 5/31/2018 15:19:31 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: S-3 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15274	.01408	.30072	.00313	.00640	110.48	.48415
Stddev	.00154	.00180	.00139	.00154	.00069	.14	.00123
%RSD	1.0068	12.784	.46064	49.206	10.799	.12883	.25496

#1	.15166	-.01535	.30170	.00421	.00689	110.38	.48502
#2	.15383	-.01281	.29974	.00204	.00592	110.58	.48328

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01026	.00863	45.239	.68520	.02617	.13553	321.77
Stddev	.00011	.00064	.225	.00361	.00009	.00320	3.85
%RSD	1.0542	7.3644	.49671	.52727	.34785	2.3591	1.1965

#1	.01034	.00908	45.397	.68775	.02624	.13779	319.05
#2	.01018	.00818	45.080	.68264	.02611	.13327	324.49

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7229	17.007	.10408	.00311	.44616	.65615	.72757
Stddev	.0080	.143	.00127	.00053	.00014	.00368	.00608
%RSD	.46425	.84005	1.2232	17.003	.03117	.56104	.83567

#1	1.7286	17.108	.10498	-.00349	.44626	.65875	.72328
#2	1.7173	16.906	.10318	-.00274	.44606	.65354	.73187

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.747	.00382	.00289	3.4508	5.0570	.01509	.89864
Stddev	.075	.00035	.00077	.0240	.0407	.00055	.00248
%RSD	.42376	9.0893	26.666	.69619	.80413	3.6128	.27619

#1	17.800	.00357	.00344	3.4678	5.0857	.01548	.89689
#2	17.694	.00406	.00235	3.4338	5.0282	.01471	.90040

Sample Name: J3222-03 Acquired: 5/31/2018 15:19:31 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: S-3 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.05176	32.56	.16067	F<00000	35.841
Stddev	.00056	.05	.00010	.53397	1.238
%RSD	1.0784	.1459	.06380	.85353	1.8799

#1	.05216	32.59	.16074	-62.183	66.717
#2	.05137	32.53	.16060	-62.938	64.966

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2094.7	33269.	3540.2	33.981	2436.0
Stddev	1.5	222.	40.1	.646	.3
%RSD	.07111	.35123	.46930	1.0091	.01160

#1	2093.6	63112.	8511.9	64.438	2435.8
#2	2095.7	63426.	8568.6	63.525	2436.2

Sample Name: J3222-04 Acquired: 5/31/2018 15:23:36 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: S-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14304	.01610	.18356	.00406	.00563	95.901	.30489
Stddev	.00163	.00202	.00215	.00110	.00064	.042	.00022
%RSD	1.1418	12.571	1.1689	27.158	11.397	.04351	.07282

#1	.14420	-.01467	.18508	-.00484	.00608	95.872	.30505
#2	.14189	-.01753	.18204	-.00328	.00518	95.931	.30473

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00878	.00586	27.446	.80031	.02127	.08878	328.53
Stddev	.00013	.00132	.143	.00243	.00025	.00657	12.46
%RSD	1.4534	22.477	.52211	.30317	1.1820	7.4005	3.7930

#1	.00887	.00493	27.344	.79860	.02145	.08414	337.34
#2	.00869	.00679	27.547	.80203	.02109	.09343	319.72

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0606	13.464	.07716	.00552	.31227	.65116	.51329
Stddev	.0004	.012	.00001	.00134	.00297	.00083	.01760
%RSD	.03671	.08843	.01767	24.229	.95226	.12745	3.4280

#1	1.0609	13.455	.07715	-.00458	.31437	.65058	.52573
#2	1.0603	13.472	.07717	-.00647	.31017	.65175	.50085

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.655	.00489	.00291	2.0091	4.6308	.01032	.97166
Stddev	.044	.00024	.00706	.0153	.0110	.00060	.00578
%RSD	.22494	4.8710	242.46	.76154	.23715	5.8176	.59512

#1	19.624	.00505	.00208	2.0199	4.6231	.00990	.96757
#2	19.686	.00472	-.00790	1.9983	4.6386	.01075	.97575

Sample Name: J3222-04 Acquired: 5/31/2018 15:23:36 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: S-4 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04387	19.73	.11099	F<00000	38.954
Stddev	.00030	.16	.00048	.12954	.216
%RSD	.68069	.8223	.43350	.20893	.31274

#1	.04408	19.85	.11065	-61.912	68.801
#2	.04366	19.62	.11133	-62.096	69.106

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1982.1	30079.	3005.3	53.133	2459.8
Stddev	12.2	45.	21.1	2.301	15.2
%RSD	.61754	.07434	.26373	3.6445	.61818

#1	1973.4	60048.	8020.2	61.506	2449.1
#2	1990.7	60111.	7990.4	64.760	2470.6

Sample Name: J3222-05 Acquired: 5/31/2018 15:27:40 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: S-5 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13511	.01014	.23222	.00356	.00452	.97067	.39640
Stddev	.00044	.00013	.00162	.00053	.00002	1.639	.00621
%RSD	.32849	1.2753	.69968	14.747	.36114	1.6885	1.5673

#1	.13480	-.01023	.23107	-.00393	.00451	98.226	.40079
#2	.13543	-.01004	.23337	-.00319	.00453	95.908	.39201

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00921	.00536	31.861	.66081	.01795	.12344	.292.15
Stddev	.00006	.00024	.220	.00967	.00069	.00101	2.27
%RSD	.63887	4.4501	.69135	1.4629	3.8493	.81674	.77767

#1	.00917	.00552	32.016	.66764	.01746	.12273	290.54
#2	.00925	.00519	31.705	.65397	.01844	.12416	293.75

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2143	12.337	.07122	.00431	.44222	.57164	.59280
Stddev	.0157	.175	.00028	.00075	.01081	.00705	.00564
%RSD	1.2891	1.4220	.38661	17.423	2.4437	1.2324	.95151

#1	1.2253	12.461	.07142	-.00484	.44986	.57662	.58881
#2	1.2032	12.213	.07103	-.00378	.43457	.56666	.59679

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.285	.00507	.00080	2.4623	5.4824	.01157	.83220
Stddev	.192	.00045	.00598	.0103	.1790	.00202	.00573
%RSD	.99689	8.9123	746.53	.41954	3.2657	17.490	.68886

#1	19.421	.00475	-.00503	2.4550	5.6090	.01300	.83625
#2	19.149	.00539	.00343	2.4696	5.3558	.01014	.82814

Sample Name: J3222-05 Acquired: 5/31/2018 15:27:40 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: S-5 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04472	26.21	.13538	F<00000	33.134
Stddev	.00075	.09	.00121	.22644	.819
%RSD	1.6791	.3368	.89364	.41115	1.2980

#1	.04525	26.15	.13624	-54.916	63.714
#2	.04419	26.27	.13453	-55.236	62.555

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1991.1	59670.	7958.1	32.922	2487.3
Stddev	9.0	757.	52.0	.502	10.3
%RSD	.45228	1.2694	.65339	.79847	.41602

#1	1997.5	59134.	7921.4	63.277	2494.6
#2	1984.8	60205.	7994.9	62.567	2480.0

Sample Name: J3222-06 Acquired: 5/31/2018 15:31:43 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: S-6 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13893	-.01271	.22606	.00178	.00367	143.92	.48679
Stddev	.00198	.00153	.00352	.00112	.00014	.19	.00407
%RSD	1.4256	12.058	1.5568	62.988	3.7747	.13168	.83681

#1	.13753	-.01163	.22357	.00099	.00377	143.78	.48967
#2	.14033	-.01380	.22854	.00257	.00357	144.05	.48391

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00826	.00683	29.932	.44323	.03496	.14339	268.75
Stddev	.00010	.00112	.271	.00076	.00028	.00687	10.76
%RSD	1.1670	16.371	.90640	.17194	.79970	4.7937	4.0045

#1	.00819	.00604	30.123	.44377	.03516	.13853	276.36
#2	.00833	.00763	29.740	.44269	.03476	.14825	261.14

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2442	16.706	.09952	.00353	.42581	.48665	.45589
Stddev	.0030	.158	.00015	.00060	.00857	.00025	.01714
%RSD	.23899	.94774	.15024	17.117	2.0125	.05184	3.7590

#1	1.2463	16.818	.09963	-.00311	.43186	.48647	.46801
#2	1.2421	16.594	.09941	-.00396	.41975	.48683	.44377

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.244	.00583	.01751	2.8621	5.1048	.00999	1.2676
Stddev	.085	.00004	.01346	.0140	.0462	.00036	.0073
%RSD	.59620	.74817	76.881	.48864	.90478	3.5805	.57890

#1	14.304	.00580	-.00799	2.8720	5.1375	.00974	1.2728
#2	14.184	.00586	-.02703	2.8523	5.0722	.01024	1.2624

Sample Name: J3222-06 Acquired: 5/31/2018 15:31:43 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: S-6 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.08318	21.96	.11230	F<00000	59.211
Stddev	.00059	.01	.00108	.12506	.577
%RSD	.71359	.0338	.96096	.23412	.97387
#1	.08360	21.96	.11306	-53.329	59.619
#2	.08276	21.95	.11153	-53.505	58.803
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2080.8	53585.	3502.8	55.132	2449.6
Stddev	7.6	189.	116.2	2.702	10.6
%RSD	.36458	.29786	1.3666	4.1480	.43265
#1	2075.5	63451.	8420.6	63.222	2442.1
#2	2086.2	63718.	8584.9	67.042	2457.1

Sample Name: PB109836BL Acquired: 5/31/2018 15:35:47 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00034	.00384	.00121	.00059	.00016	.00015	.00111	.00010
Stddev	.00114	.00040	.00071	.00117	.00196	.00188	.00026	.00007
%RSD	332.08	10.531	58.829	199.68	1233.7	1244.6	23.610	66.986
#1	-.00046	-.00355	.00172	.00141	.00123	.00118	-.00130	.00006
#2	.00115	-.00412	.00071	-.00024	-.00154	-.00148	-.00093	.00015
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00371	.00043	.00028	.00003	.00226	.00002	.01210
Stddev	.00014	.00137	.00001	.00032	.00015	.00341	.00000	.03204
%RSD	2305.9	36.975	3.5172	116.28	602.37	151.24	19.887	264.74
#1	.00009	.00274	-.00044	-.00005	-.00013	-.00016	-.00002	-.01055
#2	-.00010	.00469	-.00042	-.00051	.00008	.00467	-.00002	.03475
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	.00030	.14997	.00007	.00005	.01244	.00022	.01465
Stddev	.00020	.00019	.00442	.00033	.00001	.01249	.00000	.00063
%RSD	63.158	62.505	2.9440	458.95	25.115	100.42	.45261	4.3258
#1	.00018	.00043	-.15309	-.00016	-.00004	-.02127	-.00022	-.01420
#2	.00046	.00017	-.14685	.00031	-.00006	-.00361	-.00022	-.01509
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00361	.00120	.00003	.00092	.00242	.0021	.00009	F1.5482
Stddev	.00061	.00109	.00158	.00066	.00094	.0009	.00003	.8180
%RSD	16.878	90.954	5256.8	72.073	38.686	44.78	29.583	52.835
#1	.00404	.00043	.00109	.00045	-.00308	.0028	-.00007	2.1266
#2	.00318	.00196	-.00115	.00139	-.00176	.0014	-.00010	.96981

Sample Name: PB109836BL Acquired: 5/31/2018 15:35:47 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F1.5128
Stddev	.4203
%RSD	27.782

#1	1.8100
#2	1.2156

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1880.6	56706.	7070.2	36.550	2747.0
Stddev	12.9	678.	16.0	2.436	9.5
%RSD	.68454	1.1960	.22662	3.6609	.34546

#1	1871.5	56227.	7058.9	64.827	2740.3
#2	1889.7	57186.	7081.6	68.273	2753.7

Sample Name: PB109836BS Acquired: 5/31/2018 15:41:05 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA7055 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.75346	1.8777	.93330	1.8621	.76367	2.0356	.21137	.18732
Stddev	.00275	.0018	.00144	.0057	.00484	.0280	.00127	.00043
%RSD	.36433	.09320	.15442	.30425	.63419	1.3772	.60092	.22693
#1	.75540	1.8789	.93431	1.8661	.76709	2.0157	.21047	.18702
#2	.75152	1.8764	.93228	1.8581	.76024	2.0554	.21227	.18762
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18688	1.1008	.41059	.19329	.30787	3.1185	.21235	2.0506
Stddev	.00029	.0028	.00229	.00029	.00040	.0626	.00099	.0296
%RSD	.15726	.25152	.55771	.14938	.13014	2.0065	.46642	1.4442
#1	.18709	1.1028	.40897	.19309	.30816	3.1627	.21165	2.0297
#2	.18667	1.0989	.41221	.19350	.30759	3.0742	.21305	2.0716
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48566	.06887	2.9697	.30918	.21007	10.345	.41485	.30319
Stddev	.00140	.00004	.0155	.00156	.00201	.010	.00083	.00206
%RSD	.28757	.05806	.52238	.50538	.95615	.09603	.20124	.67908
#1	.48665	.06890	2.9587	.30808	.21149	10.338	.41544	.30173
#2	.48467	.06884	2.9807	.31029	.20865	10.352	.41426	.30465
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00042	.98093	.64667	.20948	.21157	5.291	.22073	F 1.1418
Stddev	.00258	.00139	.00158	.00002	.00033	.020	.00084	.2657
%RSD	616.42	.14200	.24369	.00738	.15379	.3800	.38108	23.271
#1	-.00141	.98192	.64778	.20946	.21180	5.305	.22014	1.3297
#2	.00224	.97995	.64555	.20949	.21134	5.277	.22133	.95391

Sample Name: PB109836BS Acquired: 5/31/2018 15:41:05 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA7055 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	.94676
Stddev	.95516
%RSD	100.89

#1	1.6222
#2	.27136

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1811.3	55428.	5877.9	53.361	2686.8
Stddev	13.3	87.	7.2	1.057	19.4
%RSD	.73493	.15742	.10472	1.6684	.72249

#1	1801.8	55367.	6872.8	62.614	2673.1
#2	1820.7	55490.	6883.0	64.108	2700.6

Sample Name: PB109836TB Acquired: 5/31/2018 15:45:01 Type: Unk

Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: ICSAB7055 Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00374	.00608	.00047	.00434	.00065	.00597	.00108	.00006
Stddev	.00298	.00142	.00015	.00035	.00105	.00001	.00004	.00002
%RSD	79.673	23.389	31.802	7.9795	160.84	.17855	3.9015	37.099

#1	-.00163	-.00708	-.00037	.00458	-.00009	.00596	-.00105	-.00005
#2	-.00585	-.00507	-.00058	.00409	.00140	.00598	-.00111	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.03925	.00106	.00041	.00033	.00110	.00050	.01650
Stddev	.00003	.00053	.00024	.00009	.00043	.00290	.00002	.02720
%RSD	240.62	1.3529	22.920	20.842	128.99	263.87	4.9483	164.81

#1	-.00004	.03962	.00088	-.00035	.00003	.00095	.00052	.03573
#2	.00001	.03887	.00123	-.00047	.00064	-.00315	.00049	-.00273

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00137	.00037	F 293.27	.00000	.01358	.01179	.00060	.01156
Stddev	.00030	.00016	5.74	.0001	.00034	.01866	.00016	.00149
%RSD	21.499	44.734	1.9579	2068.9	2.5078	158.23	26.294	12.877

#1	.00116	.00048	297.33	.00003	.01382	-.02498	.00071	-.01050
#2	.00158	.00025	289.21	-.00004	.01334	.00140	.00049	-.01261

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00923	.01154	.00166	.00194	.00276	.0010	.00003	F 2.8251
Stddev	.00129	.00080	.00009	.00106	.00102	.0026	.00002	.3435
%RSD	13.966	6.9056	5.4871	54.737	36.889	271.8	68.144	12.159

#1	.00832	.01210	.00172	.00269	-.00204	.0028	-.00004	2.5822
#2	.01014	.01098	.00159	.00119	-.00348	-.0009	-.00001	3.0680

Sample Name: PB109836TB Acquired: 5/31/2018 15:45:01 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB7055 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 5.8684
Stddev .7031
%RSD 11.981

#1 6.3655
#2 5.3712

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1753.1	52167.	3859.4	31.475	2473.6
Stddev	8.0	144.	99.5	1.411	10.3
%RSD	.45372	.27583	1.4503	2.2952	.41667

#1	1747.4	52065.	6789.0	60.477	2466.3
#2	1758.7	52268.	6929.7	62.473	2480.9

Sample Name: CCV04 Acquired: 5/31/2018 15:49:14 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6779	4.6987	4.6735	4.6995	4.7255	3.7867	3.5688	.23894
Stddev	.0129	.0055	.0054	.0135	.0110	.0242	.0111	.00024
%RSD	.27499	.11615	.11537	.28625	.23240	.24768	.11635	.10039

#1	4.6870	4.6949	4.6773	4.7090	4.7178	9.8038	9.5767	.23877
#2	4.6688	4.7026	4.6696	4.6900	4.7333	9.7695	9.5610	.23911

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3239	23.743	.94441	2.3171	1.1874	4.5943	2.4159	23.776
Stddev	.0038	.005	.00104	.0023	.0003	.0767	.0020	.095
%RSD	.16241	.02291	.11033	.09753	.02275	1.6694	.08250	.40150

#1	2.3265	23.747	.94368	2.3187	1.1873	4.5401	2.4145	23.708
#2	2.3212	23.739	.94515	2.3155	1.1876	4.6485	2.4173	23.843

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3171	1.1727	23.366	2.3891	2.3030	23.828	4.7375	4.9234
Stddev	.0027	.0046	.055	.0049	.0293	.068	.0045	.0239
%RSD	.11605	.39004	.23410	.20460	1.2699	.28561	.09547	.48652

#1	2.3190	1.1759	23.405	2.3925	2.2823	23.876	4.7407	4.9065
#2	2.3152	1.1695	23.327	2.3856	2.3237	23.780	4.7343	4.9404

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6183	4.8328	4.6266	4.7383	4.7813	4.796	4.9197	F 3.1849
Stddev	.0118	.0299	.0104	.0153	.0181	.001	.0122	.0218
%RSD	.25593	.61846	.22373	.32352	.37858	.0235	.24726	.68487

#1	4.6099	4.8116	4.6339	4.7492	4.7941	4.795	4.9111	3.2003
#2	4.6267	4.8539	4.6193	4.7275	4.7685	4.796	4.9283	3.1695

Sample Name: CCV04 Acquired: 5/31/2018 15:49:14 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.3846
Stddev 1.2365
%RSD 36.533

#1 2.5103
#2 4.2590

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1823.2	54423.	7056.0	34.861	2556.7
Stddev	1.4	75.	3.4	.842	2.9
%RSD	.07686	.13794	.04759	1.2981	.11286

#1	1822.2	54370.	7058.4	65.456	2554.6
#2	1824.2	54476.	7053.7	64.266	2558.7

Sample Name: CCB04 Acquired: 5/31/2018 15:57:35 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	.00225	.00193	.00258	.00074	.00416	.00065	.00005
Stddev	.00150	.00002	.00080	.00153	.00000	.00104	.00040	.00002
%RSD	472.92	1.0687	41.682	59.221	.37218	25.037	60.462	44.035

#1	-.00074	-.00223	.00136	.00365	.00074	.00342	-.00093	.00003
#2	.00138	-.00226	.00250	.00150	.00073	.00490	-.00037	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00127	.00011	.00010	.00039	.00707	.00000	.01227
Stddev	.00001	.00671	.00046	.00010	.00003	.00030	.0000	.01767
%RSD	23.211	530.26	416.44	96.586	7.3670	4.3127	1357.6	143.98

#1	-.00005	.00601	.00022	-.00017	.00041	.00728	.00002	.00022
#2	-.00007	-.00348	-.00044	-.00003	.00037	.00685	-.00003	-.02477

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00011	.14786	.00053	.00008	.03601	.00008	.01577
Stddev	.00059	.00042	.00430	.00049	.00002	.01524	.00027	.00337
%RSD	2510.5	363.06	2.9109	91.649	22.874	42.314	348.69	21.356

#1	.00039	.00018	-.15091	-.00019	-.00006	-.04678	.00011	-.01816
#2	-.00044	-.00041	-.14482	-.00088	-.00009	-.02524	-.00027	-.01339

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00190	.00333	.00129	.00137	.00187	.0012	.00003	F1.5033
Stddev	.00209	.00086	.00052	.00098	.00045	.0022	.00002	.2257
%RSD	110.26	25.668	40.225	71.422	24.233	182.4	60.402	15.014

#1	-.00338	.00394	-.00092	.00207	-.00155	-.0028	.00002	1.3437
#2	-.00042	.00273	-.00165	.00068	-.00219	.0004	.00004	1.6629

Sample Name: CCB04 Acquired: 5/31/2018 15:57:35 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F1.1418
Stddev	.8121
%RSD	71.121

#1	.56761
#2	1.7161

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1884.0	56909.	7059.0	35.384	2755.6
Stddev	16.9	182.	17.0	1.649	23.8
%RSD	.89488	.32018	.24105	2.5218	.86461

#1	1872.1	56780.	7071.1	64.218	2738.8
#2	1896.0	57038.	7047.0	66.550	2772.5

Sample Name: J2669-12 Acquired: 5/31/2018 16:01:51 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SU-03-053018 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00304	.00539	.00570	.00854	.00148	1.8736	.17045	.00007
Stddev	.00282	.00085	.00131	.00186	.00074	.0179	.00025	.00002
%RSD	92.608	15.725	23.031	21.813	50.177	.95286	.14562	20.159

#1	.00105	-.00479	.00663	.00722	-.00096	1.8610	.17028	.00009
#2	.00503	-.00598	.00477	.00986	-.00201	1.8862	.17063	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	28.494	.00121	.00208	.00609	1.6183	.37685	7.4793
Stddev	.00009	.311	.00019	.00012	.00000	.0028	.00124	.0154
%RSD	1257.9	1.0918	16.042	5.8178	.04424	.17559	.32850	.20574

#1	.00007	28.714	.00107	.00200	.00609	1.6203	.37772	7.4684
#2	-.00006	28.274	.00135	.00217	.00609	1.6163	.37597	7.4901

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00265	.00015	261.33	.00315	.04350	.67021	.00004	.00772
Stddev	.00044	.00032	2.35	.00006	.00034	.02196	.00004	.00597
%RSD	16.414	214.65	.89770	2.0086	.78363	3.2761	82.256	77.375

#1	.00296	-.00008	262.99	.00310	.04374	.68574	-.00002	.00350
#2	.00235	.00038	259.67	.00319	.04326	.65469	-.00007	.01194

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22514	2.6737	.00064	.07897	.00160	.0408	.05864	3.8190
Stddev	.00039	.0110	.00023	.00170	.00052	.0036	.00016	.1327
%RSD	.17305	.41209	36.693	2.1466	32.766	8.886	.27094	3.4740

#1	.22541	2.6815	.00047	.07777	-.00123	.0434	.05875	3.9128
#2	.22486	2.6659	.00080	.08017	-.00197	.0383	.05853	3.7252

Sample Name: J2669-12 Acquired: 5/31/2018 16:01:51 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SU-03-053018 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.5863
Stddev	.1722
%RSD	2.6141

#1	6.7081
#2	6.4646

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1745.7	52087.	3993.9	34.545	2438.0
Stddev	7.7	268.	72.1	.418	8.5
%RSD	.44046	.51395	1.0305	.64706	.34877

#1	1751.1	51898.	6943.0	64.250	2444.0
#2	1740.3	52277.	7044.9	64.841	2432.0

Sample Name: J2669-12DUP Acquired: 5/31/2018 16:06:09 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00295	-.00471	.00445	.00610	-.00211	1.8629	.16965	.00014
Stddev	.00057	.00068	.00130	.00262	.00048	.0108	.00112	.00003
%RSD	19.238	14.515	29.290	42.919	22.562	.57897	.66177	24.636

#1	.00335	-.00423	.00353	.00795	-.00177	1.8553	.16886	.00016
#2	.00255	-.00520	.00538	.00425	-.00245	1.8706	.17044	.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	28.716	.00138	.00190	.00638	1.6546	.37335	7.3912
Stddev	.00015	.125	.00013	.00012	.00020	.0107	.00346	.0705
%RSD	586.36	.43702	9.7177	6.4331	3.1010	.64493	.92791	.95430

#1	.00013	28.627	.00147	.00199	.00624	1.6622	.37090	7.3413
#2	-.00008	28.804	.00128	.00182	.00652	1.6471	.37579	7.4411

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00256	.00024	260.55	.00337	.04473	.68668	-.00015	.00735
Stddev	.00047	.00019	2.32	.00016	.00118	.01966	.00003	.00449
%RSD	18.457	78.277	.89182	4.8793	2.6389	2.8636	17.074	61.020

#1	.00223	.00037	258.90	.00325	.04557	.67277	-.00017	.01053
#2	.00290	.00011	262.19	.00348	.04390	.70058	-.00013	.00418

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21924	2.6319	.00083	.07769	.00002	.0401	.05911	3.4784
Stddev	.00135	.0623	.00053	.00057	.00109	.0008	.00056	.4880
%RSD	.61658	2.3673	64.300	.72769	4934.9	2.042	.94494	14.028

#1	.21829	2.5879	.00045	.07729	-.00075	.0407	.05872	3.8234
#2	.22020	2.6760	.00120	.07809	.00079	.0395	.05951	3.1334

Sample Name: J2669-12DUP Acquired: 5/31/2018 16:06:09 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 7.1146
 Stddev .6476
 %RSD 9.1020

#1 7.5725
 #2 6.6567

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1751.6	52665.	3998.8	52.843	2442.4
Stddev	3.0	183.	35.4	1.462	6.6
%RSD	.17392	.34821	.50553	2.3260	.26876

#1	1753.8	52795.	7023.8	61.809	2447.0
#2	1749.4	52536.	6973.8	63.876	2437.7

Sample Name: J2669-12LX5 Acquired: 5/31/2018 16:10:29 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00198	.00305	.00161	.00159	.00005	.36350	.03350	.00001
Stddev	.00034	.00061	.00095	.00099	.00086	.00276	.00052	.00001
%RSD	17.034	19.876	59.283	62.497	1666.4	.75970	1.5527	97.643

#1	.00174	-.00262	.00228	.00229	-.00066	.36545	.03313	.00000
#2	.00222	-.00348	.00093	.00089	.00055	.36154	.03387	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	5.8733	.00018	.00050	.00151	.33051	.07783	1.5314
Stddev	.00013	.0980	.00029	.00003	.00038	.00776	.00071	.0263
%RSD	395.16	1.6689	161.00	5.3009	25.435	2.3477	.91241	1.7194

#1	.00012	5.8040	.00038	.00052	.00178	.32503	.07834	1.5128
#2	-.00006	5.9427	-.00002	.00048	.00124	.33600	.07733	1.5501

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00096	.00022	53.519	.00077	.00974	.14792	.00004	.00433
Stddev	.00015	.00007	.655	.00028	.00040	.00739	.00046	.01960
%RSD	15.597	29.416	1.2230	36.410	4.0703	4.9952	1289.3	452.69

#1	.00107	.00027	53.056	.00097	.01002	.15315	.00036	-.01819
#2	.00085	.00018	53.982	.00058	.00946	.14270	-.00029	.00953

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04726	.55586	.00030	.01663	.00089	.0079	.01196	2.7214
Stddev	.00094	.02722	.00005	.00023	.00060	.0012	.00011	.0546
%RSD	1.9919	4.8966	16.305	1.4052	67.153	15.50	.89425	2.0053

#1	.04793	.53661	.00026	.01646	-.00131	.0070	.01189	2.7600
#2	.04660	.57510	.00033	.01679	-.00047	.0087	.01204	2.6828

Sample Name: J2669-12LX5 Acquired: 5/31/2018 16:10:29 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 2.7195
Stddev .5135
%RSD 18.882

#1 2.3564
#2 3.0826

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1822.1	53861.	3883.9	51.663	2619.6
Stddev	1.5	500.	44.8	2.254	.6
%RSD	.08226	.92898	.65041	3.6556	.02315

#1	1821.0	53508.	6915.6	60.069	2619.1
#2	1823.1	54215.	6852.3	63.257	2620.0

Sample Name: J2669-12MS Acquired: 5/31/2018 16:14:43 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.85604	2.0182	1.0214	2.1353	.83914	4.1190	.38689	.21453	.20993
Stddev	.00198	.0029	.0008	.0002	.00401	.0229	.00043	.00047	.00067
%RSD	.23126	.14132	.07433	.00794	.47831	.55517	.11172	.21960	.31995

#1	.85744	2.0202	1.0209	2.1351	.84197	4.1352	.38720	.21487	.21040
#2	.85464	2.0161	1.0219	2.1354	.83630	4.1029	.38658	.21420	.20945

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.299	.43747	.21287	.32159	4.8555	.58547	9.4328	.53212	.07454
Stddev	.027	.00142	.00073	.00056	.0933	.00094	.0867	.00018	.00090
%RSD	.09100	.32357	.34196	.17331	1.9218	.16073	.91888	.03456	1.2110

#1	29.318	.43647	.21235	.32198	4.7895	.58614	9.3715	.53225	.07391
#2	29.280	.43847	.21338	.32119	4.9215	.58481	9.4941	.53199	.07518

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	261.97	.33224	.25322	11.609	.44290	.34570	.21437	3.6555	.73356
Stddev	2.38	.00137	.00520	.063	.00213	.00404	.00317	.0006	.00173
%RSD	.90786	.41111	2.0549	.54147	.48004	1.1678	1.4785	.01503	.23546

#1	263.65	.33127	.24954	11.565	.44440	.34856	.21213	3.6551	.73234
#2	260.29	.33320	.25690	11.654	.44139	.34285	.21661	3.6559	.73478

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.29616	.22205	6.460	.28506	3.0975	8.5489
Stddev	.00075	.00079	.001	.00064	.2467	.0430
%RSD	.25302	.35582	.0213	.22498	7.9628	.50280

#1	.29669	.22149	6.461	.28461	3.2720	8.5793
#2	.29563	.22261	6.459	.28551	2.9231	8.5185

Sample Name: J2669-12MS Acquired: 5/31/2018 16:14:43 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1741.7	52025.	3888.1	32.519	2433.3
Stddev	14.1	218.	18.4	.784	16.7
%RSD	.81093	.41959	.26766	1.2535	.68617
#1	1731.7	51871.	6875.1	63.073	2421.5
#2	1751.7	52179.	6901.1	61.965	2445.1

Sample Name: J2669-12MSD Acquired: 5/31/2018 16:18:49 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.85407	2.0206	1.0246	2.1311	.83984	4.1000	.39134	.21595	.20904
Stddev	.00900	.0240	.0118	.0221	.00725	.0019	.00044	.00046	.00264
%RSD	1.0532	1.1898	1.1511	1.0369	.86320	.04735	.11353	.21119	1.2646

#1	.84771	2.0036	1.0162	2.1154	.83471	4.0986	.39103	.21627	.20717
#2	.86043	2.0376	1.0329	2.1467	.84496	4.1013	.39165	.21562	.21091

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.490	.44104	.21208	.32031	4.9107	.58425	9.5203	.53093	.07541
Stddev	.123	.00059	.00378	.00350	.0541	.00097	.0427	.00633	.00014
%RSD	.41769	.13389	1.7808	1.0930	1.1024	.16613	.44836	1.1920	.18067

#1	29.403	.44062	.20941	.31784	4.9489	.58493	9.4902	.52645	.07532
#2	29.577	.44145	.21475	.32279	4.8724	.58356	9.5505	.53540	.07551

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	263.82	.33290	.25234	11.822	.44314	.34970	.20963	3.6468	.73105
Stddev	1.67	.00034	.00068	.058	.00469	.01391	.00021	.0121	.01157
%RSD	.63218	.10307	.26770	.49148	1.0595	3.9767	.10256	.33194	1.5832

#1	262.64	.33265	.25282	11.781	.43982	.33987	.20978	3.6382	.72287
#2	264.99	.33314	.25186	11.863	.44646	.35954	.20947	3.6553	.73924

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30361	.22627	6.447	.28648	3.2500	3.6383
Stddev	.00201	.00195	.078	.00000	.1631	2.1954
%RSD	.66335	.86174	1.211	.00110	5.0170	25.415

#1	.30504	.22489	6.392	.28648	3.1347	10.191
#2	.30219	.22765	6.502	.28648	3.3653	7.0858

Sample Name: J2669-12MSD Acquired: 5/31/2018 16:18:49 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1756.2	52674.	3894.8	33.061	2453.4
Stddev	4.9	252.	11.7	.792	6.5
%RSD	.27872	.47883	.16905	1.2566	.26461
#1	1759.7	52496.	6903.0	62.501	2458.0
#2	1752.8	52852.	6886.6	63.622	2448.8

Sample Name: J2669-12A Acquired: 5/31/2018 16:22:55 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86476	2.0385	1.0339	2.1438	.84323	4.1605	.39666	.21867	.21110
Stddev	.00638	.0017	.0007	.0164	.00006	.0062	.00944	.00136	.00035
%RSD	.73752	.08101	.06846	.76614	.00691	.14990	2.3808	.62294	.16404

#1	.86025	2.0397	1.0334	2.1322	.84327	4.1561	.40334	.21770	.21085
#2	.86927	2.0374	1.0344	2.1554	.84319	4.1649	.38998	.21963	.21134

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.845	.44716	.21500	.32245	4.8673	.59058	3.6920	.53650	.07733
Stddev	.709	.00351	.00100	.00103	.0176	.00537	.1539	.00130	.00035
%RSD	2.3760	.78455	.46709	.31922	.36058	.90995	1.5878	.24216	.45315

#1	30.346	.44468	.21429	.32172	4.8797	.58678	9.8008	.53559	.07708
#2	29.344	.44964	.21571	.32318	4.8549	.59438	9.5832	.53742	.07758

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	266.22	.34121	.25032	11.965	.44603	.34768	.21482	3.6783	.74209
Stddev	3.46	.00160	.00033	.273	.00114	.01426	.00577	.0435	.00117
%RSD	1.2990	.46836	.13086	2.2836	.25602	4.1003	2.6845	1.1815	.15708

#1	268.66	.34008	.25056	12.158	.44522	.35776	.21074	3.7090	.74291
#2	263.77	.34234	.25009	11.772	.44684	.33760	.21889	3.6475	.74126

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30646	.22876	6.528	28913	2.7203	3.8803
Stddev	.00849	.00393	.009	.00767	.1482	.5046
%RSD	2.7689	1.7180	.1409	2.6528	5.4475	5.6823

#1	.31246	.23154	6.521	.29455	2.6155	8.5235
#2	.30046	.22598	6.534	.28370	2.8251	9.2371

Sample Name: J2669-12A Acquired: 5/31/2018 16:22:55 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1752.1	52343.	3859.0	33.932	2439.8
Stddev	1.3	217.	129.4	.298	6.0
%RSD	.07259	.41472	1.8872	.46578	.24422
#1	1753.0	52496.	6767.4	63.721	2435.6
#2	1751.2	52189.	6950.5	64.143	2444.0

Sample Name: J2678-06 Acquired: 5/31/2018 16:27:02 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OK-01-053018 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00298	.00494	.00763	.00346	.00134	1.7858	.35439	.00026
Stddev	.00299	.00294	.00066	.00106	.00063	.0146	.00042	.00002
%RSD	100.40	59.514	8.5869	30.568	46.664	.81665	.11856	7.3898

#1	.00509	-.00702	.00810	.00271	-.00090	1.7755	.35409	.00028
#2	.00086	-.00286	.00717	.00421	-.00179	1.7962	.35468	.00025

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	34.055	.00082	.00388	.01147	3.8633	1.4089	1.5285
Stddev	.00011	.134	.00014	.00011	.00080	.0606	.0016	.0304
%RSD	93.936	.39460	17.060	2.7344	6.9496	1.5681	.11248	1.9878

#1	.00020	33.960	.00092	.00381	.01204	3.8205	1.4100	1.5070
#2	.00004	34.150	.00072	.00396	.01091	3.9061	1.4078	1.5500

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00385	.00006	326.97	.00512	.08290	.82004	.00012	.01346
Stddev	.00031	.00038	1.12	.00019	.00029	.00263	.00005	.00095
%RSD	8.0188	607.20	.34333	3.6172	.34739	.32131	44.468	7.0453

#1	.00407	.00021	327.76	.00525	.08270	.81818	.00016	.01279
#2	.00363	-.00033	326.18	.00499	.08310	.82190	.00008	.01413

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.41189	3.4379	.00188	.06339	.00318	.0390	.14103	3.2371
Stddev	.01193	.0370	.00031	.00170	.00004	.0008	.00023	.2531
%RSD	2.8968	1.0770	16.483	2.6746	1.3955	2.055	.16457	7.8199

#1	.42033	3.4117	.00166	.06459	.00321	.0396	.14087	3.4161
#2	.40346	3.4641	.00210	.06219	.00315	.0384	.14119	3.0581

Sample Name: J2678-06 Acquired: 5/31/2018 16:27:02 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OK-01-053018 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	9.9966
Stddev	.3611
%RSD	3.6123

#1	10.252
#2	9.7413

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1724.4	51143.	6937.9	63.445	2416.1
Stddev	31.9	425.	18.9	.161	39.3
%RSD	1.8505	.83001	.27292	.25310	1.6275

#1	1701.8	50843.	6924.5	63.331	2388.3
#2	1747.0	51443.	6951.3	63.558	2443.9

Sample Name: J3202-04 Acquired: 5/31/2018 16:31:20 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00059	.00560	.01278	.00351	.00006	.25656	.27064	.00002
Stddev	.00349	.00132	.00209	.00080	.00010	.01415	.00066	.00001
%RSD	589.73	23.560	16.381	22.688	175.06	5.5162	.24369	57.414

#1	.00188	-.00467	.01130	.00407	.00013	.24655	.27111	.00003
#2	-.00306	-.00653	.01426	.00295	-.00001	.26657	.27017	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	9.6209	.00012	.00028	.00876	.19368	.11886	1.2142
Stddev	.00002	.0031	.00018	.00029	.00019	.00893	.00249	.0015
%RSD	8.8835	.03180	148.60	102.97	2.1116	4.6106	2.0915	.12418

#1	.00023	9.6187	.00025	-.00048	.00889	.20000	.11710	1.2153
#2	.00020	9.6231	-.00001	-.00008	.00863	.18737	.12062	1.2131

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00079	.00035	308.41	.00043	.07012	.57832	.00029	.01748
Stddev	.00009	.00043	.34	.00005	.00062	.01639	.00005	.00277
%RSD	11.462	123.96	.11083	11.582	.87926	2.8337	15.993	15.819

#1	.00072	.00066	308.17	.00046	.06968	.58991	.00032	.01552
#2	.00085	.00004	308.65	.00039	.07055	.56673	.00026	.01943

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17747	.67709	.00033	.00933	.00036	.0314	.05681	3.8106
Stddev	.00113	.00090	.00019	.00015	.00056	.0013	.00037	.1737
%RSD	.63440	.13248	56.562	1.6046	157.05	4.207	.65866	4.5589

#1	.17667	.67646	.00020	.00923	-.00004	.0305	.05708	3.9335
#2	.17827	.67773	.00046	.00944	.00075	.0323	.05655	3.6878

Sample Name: J3202-04 Acquired: 5/31/2018 16:31:20 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 5.2072
Stddev 1.0943
%RSD 17.630

#1 5.4334
#2 6.9810

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1699.7	50189.	3821.3	51.541	2401.7
Stddev	11.3	567.	43.2	.283	14.9
%RSD	.66206	1.1301	.63365	.45960	.62212

#1	1691.8	50590.	6790.8	61.741	2391.2
#2	1707.7	49788.	6851.9	61.341	2412.3

Sample Name: J3203-03 Acquired: 5/31/2018 16:35:31 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-2-WC-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00297	.00576	.00270	.00669	.00100	.03153	.16963	.00008
Stddev	.00268	.00073	.00160	.00285	.00075	.00410	.00046	.00015
%RSD	90.436	12.734	59.214	42.612	74.898	13.013	.27222	177.49

#1	-.00486	-.00524	.00383	.00467	-.00047	.02863	.16995	-.00002
#2	-.00107	-.00628	.00157	.00870	-.00153	.03443	.16930	.00019

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	9.8282	.00004	.00514	.01784	.00332	.30808	1.1601
Stddev	.00000	.0172	.00009	.00006	.00035	.00813	.00156	.0125
%RSD	.36377	.17543	249.10	1.2305	1.9789	245.16	.50563	1.0741

#1	.00006	9.8404	.00010	.00519	.01759	.00906	.30918	1.1513
#2	.00006	9.8160	-.00003	.00510	.01809	-.00243	.30698	1.1689

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00208	.00007	301.73	.00034	.05262	1.3208	.00015	.01117
Stddev	.00040	.00004	.68	.00055	.00186	.0208	.00037	.00045
%RSD	19.404	63.064	.22571	161.40	3.5388	1.5758	247.42	4.0647

#1	.00236	.00004	301.25	-.00073	.05130	1.3061	-.00041	.01149
#2	.00179	.00010	302.21	.00005	.05393	1.3356	.00011	.01084

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19430	.42567	.00161	.00146	.00116	.0120	.05349	3.4088
Stddev	.00371	.00011	.00043	.00131	.00085	.0000	.00001	.2337
%RSD	1.9104	.02541	26.479	90.107	73.542	.0039	.02583	6.8543

#1	.19692	.42559	.00192	.00053	.00056	.0120	.05350	3.5740
#2	.19168	.42574	.00131	.00239	.00176	.0120	.05348	3.2436

Sample Name: J3203-03 Acquired: 5/31/2018 16:35:31 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-2-WC-1 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.8923
Stddev	1.3003
%RSD	22.068

#1	4.9728
#2	6.8118

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1723.5	51289.	3933.0	53.534	2429.0
Stddev	17.3	344.	36.4	1.842	21.6
%RSD	1.0009	.67045	.52554	2.8987	.88943

#1	1711.3	51046.	6907.2	64.836	2413.8
#2	1735.7	51532.	6958.7	62.232	2444.3

Sample Name: J3203-06 Acquired: 5/31/2018 16:39:28 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-4-WC-1 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00178	.00584	.00316	.00466	.00055	.04881	.23992	.00005
Stddev	.00233	.00116	.00101	.00077	.00047	.00305	.00072	.00000
%RSD	130.94	19.853	31.973	16.425	85.815	6.2523	.29868	.38501

#1	-.00343	-.00666	.00388	.00412	-.00022	.05097	.23941	.00005
#2	-.00013	-.00502	.00245	.00520	-.00089	.04665	.24042	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	9.7182	.00009	.00135	.01225	.00092	.25905	1.5953
Stddev	.00005	.0791	.00051	.00014	.00005	.00193	.00014	.0323
%RSD	119.88	.81371	556.16	10.136	.39913	209.37	.05578	2.0270

#1	-.00001	9.6622	.00045	.00145	.01229	.00044	.25915	1.5724
#2	-.00008	9.7741	-.00027	.00125	.01222	-.00229	.25894	1.6181

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00139	.00018	360.41	.00017	.06037	.90057	.00011	.03425
Stddev	.00057	.00035	6.13	.00078	.00102	.02186	.00001	.00275
%RSD	41.004	201.92	1.6999	468.05	1.6841	2.4277	9.6001	8.0223

#1	.00179	.00043	356.07	-.00072	.05965	.88511	.00012	.03619
#2	.00098	-.00008	364.74	.00039	.06109	.91603	.00011	.03230

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.40426	.57509	.00151	.00313	.00186	.0172	.08434	4.1370
Stddev	.01372	.00590	.00043	.00027	.00079	.0003	.00043	.4324
%RSD	3.3942	1.0268	28.448	8.6860	42.437	1.556	.50852	10.452

#1	.39456	.57091	.00181	.00293	.00131	.0174	.08403	4.4427
#2	.41397	.57926	.00120	.00332	.00242	.0170	.08464	3.8312

Sample Name: J3203-06 Acquired: 5/31/2018 16:39:28 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-4-WC-1 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.4101
Stddev	.4573
%RSD	8.4531

#1	5.7335
#2	5.0867

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1693.4	50508.	3862.1	50.548	2384.6
Stddev	33.9	807.	1.5	.337	48.6
%RSD	1.9998	1.5970	.02122	.55738	2.0394

#1	1717.4	49938.	6861.0	60.786	2419.0
#2	1669.5	51079.	6863.1	60.309	2350.2

Sample Name: CCV05 Acquired: 5/31/2018 16:43:38 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV05 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7567	4.8102	4.7795	4.7983	4.8251	10.025	9.8113	.24359
Stddev	.0164	.0058	.0217	.0149	.0216	.022	.0111	.00020
%RSD	.34577	.12107	.45365	.31034	.44728	.21593	.11265	.08239

#1	4.7683	4.8143	4.7948	4.8088	4.8403	10.009	9.8191	.24345
#2	4.7451	4.8061	4.7641	4.7877	4.8098	10.040	9.8034	.24373

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3828	24.345	.96245	2.3714	1.2103	4.8516	2.4681	24.577
Stddev	.0052	.148	.00162	.0072	.0026	.1757	.0058	.161
%RSD	.21624	.60922	.16807	.30497	.21156	3.6211	.23561	.65427

#1	2.3864	24.450	.96131	2.3765	1.2121	4.7274	2.4722	24.463
#2	2.3792	24.241	.96359	2.3663	1.2085	4.9758	2.4640	24.691

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3699	1.1949	23.769	2.4305	2.4388	24.416	4.8352	5.0707
Stddev	.0079	.0014	.232	.0036	.0533	.066	.0134	.0200
%RSD	.33247	.11993	.97408	.14859	2.1870	.26971	.27690	.39406

#1	2.3755	1.1959	23.932	2.4331	2.4011	24.462	4.8447	5.0848
#2	2.3643	1.1938	23.605	2.4280	2.4766	24.369	4.8258	5.0566

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7490	4.9706	4.7478	4.8727	4.9224	4.919	5.1379	F 3.1447
Stddev	.0139	.0496	.0141	.0336	.0448	.001	.0690	.4970
%RSD	.29182	.99841	.29620	.69006	.90923	.0196	1.3426	15.804

#1	4.7588	5.0057	4.7578	4.8965	4.9541	4.920	5.1867	3.4961
#2	4.7392	4.9355	4.7379	4.8489	4.8908	4.918	5.0891	2.7933

Sample Name: CCV05 Acquired: 5/31/2018 16:43:38 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV05 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.0183
Stddev .8448
%RSD 41.856

#1 2.6157
#2 1.4210

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1834.7	54612.	7049.1	33.318	2566.8
Stddev	8.1	306.	93.7	1.244	10.9
%RSD	.44353	.56001	1.3296	1.9644	.42529

#1	1829.0	54396.	6982.8	64.198	2559.1
#2	1840.5	54828.	7115.3	62.439	2574.5

Sample Name: LLCCV03 Acquired: 5/31/2018 16:47:40 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02470	.03696	.01317	.01904	.04952	.10254	.09933	.00620
Stddev	.00142	.00151	.00050	.00271	.00113	.00036	.00068	.00003
%RSD	5.7291	4.0859	3.8185	14.208	2.2748	.35397	.68439	.43004

#1	.02570	.03589	.01352	.02096	.05031	.10280	.09981	.00622
#2	.02370	.03803	.01281	.01713	.04872	.10229	.09885	.00618

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00576	2.0169	.00988	.02845	.02148	.08859	.02129	2.0016
Stddev	.00002	.0163	.00049	.00031	.00003	.01154	.00019	.0273
%RSD	.34833	.80881	4.9756	1.0870	.11998	13.029	.89629	1.3638

#1	.00575	2.0285	.01023	.02867	.02150	.08043	.02142	1.9823
#2	.00577	2.0054	.00953	.02823	.02147	.09675	.02115	2.0209

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03788	.01058	1.9536	.04027	.04185	2.0042	.19882	.09293
Stddev	.00055	.00013	.0031	.00026	.00045	.0105	.00094	.00329
%RSD	1.4551	1.2584	.15634	.64221	1.0791	.52353	.47488	3.5398

#1	.03749	.01067	1.9558	.04009	.04217	1.9967	.19949	.09060
#2	.03827	.01048	1.9514	.04045	.04153	2.0116	.19815	.09525

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02060	.41601	.03615	.04357	.02084	.0215	.02180	F1.3498
Stddev	.00217	.00316	.00071	.00098	.00051	.0006	.00008	.3038
%RSD	10.512	.75996	1.9584	2.2411	2.4295	2.800	.36403	22.508

#1	.02213	.41378	.03564	.04426	.02120	.0210	.02185	1.5646
#2	.01907	.41825	.03665	.04288	.02048	.0219	.02174	1.1350

Sample Name: LLCCV03 Acquired: 5/31/2018 16:47:40 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F1.0949
Stddev	.2133
%RSD	19.480

#1	.94410
#2	1.2457

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1895.3	56095.	7083.5	35.070	2778.0
Stddev	15.2	376.	24.1	.961	13.6
%RSD	.80428	.67038	.33972	1.4769	.48805

#1	1884.5	55829.	7100.5	64.391	2768.4
#2	1906.0	56360.	7066.5	65.750	2787.6

Sample Name: CCB05 Acquired: 5/31/2018 16:51:51 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB05 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00043	.00336	.00165	.00027	.00021	.00029	.00096	.00001
Stddev	.00044	.00269	.00109	.00168	.00059	.00788	.00013	.00007
%RSD	102.09	79.921	65.954	625.88	282.47	2730.2	13.528	1258.0

#1	-.00012	-.00146	.00242	.00146	-.00062	.00586	-.00087	-.00004
#2	-.00074	-.00526	.00088	-.00092	.00021	-.00529	-.00106	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00253	.00006	.00004	.00028	.00419	.00004	.00017
Stddev	.00016	.00034	.00035	.00006	.00040	.00244	.00002	.02045
%RSD	171.14	13.544	574.69	158.46	140.79	58.191	40.514	12056.

#1	.00002	.00277	.00031	.00000	.00000	.00591	-.00003	-.01463
#2	-.00020	.00228	-.00019	.00008	.00056	.00246	-.00005	.01429

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00041	.11816	.00001	.00012	.02853	.00010	.01382
Stddev	.00002	.00017	.00070	.00007	.00001	.00272	.00012	.00484
%RSD	84.004	41.706	.59580	613.51	7.9587	9.5405	119.12	35.029

#1	.00003	.00053	-.11766	-.00006	-.00013	-.03045	-.00002	-.01725
#2	.00001	.00029	-.11866	.00004	-.00012	-.02660	-.00019	-.01040

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00060	.00056	.00105	.00143	.00130	.0015	.00008	F1.1384
Stddev	.00228	.00122	.00080	.00111	.00080	.0002	.00005	.1537
%RSD	378.66	218.74	76.234	77.593	61.613	13.70	64.922	13.498

#1	.00221	-.00030	-.00162	.00065	-.00073	-.0013	-.00011	1.0297
#2	-.00101	.00142	-.00049	.00221	-.00186	-.0016	-.00004	1.2470

Sample Name: CCB05 Acquired: 5/31/2018 16:51:51 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB05 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.66391
Stddev .86911
%RSD 130.91

#1 1.2785
#2 .04936

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1897.9	57310.	7141.8	36.614	2780.8
Stddev	7.6	251.	14.9	.694	14.1
%RSD	.39985	.43801	.20810	1.0422	.50756

#1	1892.5	57133.	7131.3	66.123	2770.8
#2	1903.2	57488.	7152.3	67.105	2790.8

Sample Name: J3214-02 Acquired: 5/31/2018 16:56:04 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MS-CON-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00025	.00550	.00257	.00621	.00280	.24956	.16069	.00007
Stddev	.00198	.00065	.00126	.00094	.00195	.00639	.00032	.00003
%RSD	781.94	11.912	48.950	15.075	69.574	2.5592	.20085	38.175

#1	-.00165	-.00596	.00168	.00554	-.00142	.24505	.16092	-.00008
#2	.00115	-.00503	.00346	.00687	-.00418	.25408	.16047	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	137.06	.00045	.00055	.00043	.03951	.00003	.04896
Stddev	.00005	.29	.00041	.00022	.00064	.00392	.00004	.04534
%RSD	21.412	.21508	90.784	40.260	146.71	9.9129	108.07	92.608

#1	-.00018	136.85	-.00016	-.00070	.00088	-.04228	.00006	.01690
#2	-.00024	137.27	-.00075	-.00039	-.00002	-.03674	.00001	.08102

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00018	273.47	.00020	.03076	1.8420	.00068	.01741
Stddev	.00037	.00070	.93	.00029	.00018	.0193	.00028	.00302
%RSD	211.18	398.20	.33976	145.63	.58691	1.0450	41.640	17.371

#1	.00009	-.00067	274.12	-.00040	.03064	1.8556	.00088	.01955
#2	-.00043	.00032	272.81	.00001	.03089	1.8284	.00048	.01527

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3513	1.6895	.00143	.00215	.00473	.0011	1.9766	5.4967
Stddev	.0027	.0001	.00059	.00035	.00087	.0029	.0131	.1521
%RSD	.08094	.00514	41.002	16.075	18.466	262.8	.66231	2.3417

#1	3.3494	1.6895	-.00185	-.00191	.00534	.0031	1.9859	6.6043
#2	3.3533	1.6896	-.00102	-.00240	.00411	-.0009	1.9674	6.3891

Sample Name: J3214-02 Acquired: 5/31/2018 16:56:04 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MS-CON-1 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 4.9398
 Stddev .3793
 %RSD 7.6784

#1 5.2080
 #2 4.6716

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1683.0	50364.	3839.6	51.159	2369.5
Stddev	5.4	321.	20.4	.019	7.7
%RSD	.31894	.63829	.29791	.03145	.32497

#1	1679.2	50137.	6825.2	61.173	2364.0
#2	1686.8	50592.	6854.0	61.146	2374.9

Sample Name: J3217-04 Acquired: 5/31/2018 17:00:23 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-01 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00164	.00546	.00348	.00347	.00095	.06328	.18349	.00005
Stddev	.00279	.00086	.00204	.00084	.00212	.00161	.00371	.00001
%RSD	169.92	15.779	58.545	24.079	223.42	2.5436	2.0242	15.260

#1	-.00362	-.00485	.00204	.00406	-.00055	.06214	.18611	.00004
#2	.00033	-.00607	.00492	.00288	.00244	.06442	.18086	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00031	3.9687	.00064	.00058	.01145	.00594	.02997	.48198
Stddev	.00008	.0950	.00032	.00019	.00041	.00613	.00062	.07145
%RSD	24.929	2.3926	49.976	32.919	3.5463	103.07	2.0600	14.825

#1	.00036	4.0358	-.00087	.00045	.01174	.01027	.03040	.53251
#2	.00025	3.9015	-.00041	.00072	.01116	.00161	.02953	.43146

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00088	.00025	305.68	.00020	.26439	.45401	.00019	.00444
Stddev	.00048	.00045	5.44	.00010	.00686	.00671	.00032	.01264
%RSD	54.403	179.72	1.7794	49.990	2.5958	1.4780	170.09	284.57

#1	.00121	.00057	309.52	-.00013	.26924	.45875	.00041	-.00450
#2	.00054	-.00007	301.83	-.00026	.25954	.44927	-.00004	.01338

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22997	.33715	.00140	.00170	.00023	.0040	.02457	.29496
Stddev	.00194	.00594	.00099	.00143	.00083	.0014	.00051	.2093
%RSD	.84351	1.7621	70.363	83.818	361.02	34.24	2.0858	7.0948

#1	.22860	.34135	.00210	.00069	.00036	.0031	.02494	3.0975
#2	.23134	.33295	.00070	.00271	-.00082	.0050	.02421	2.8016

Sample Name: J3217-04 Acquired: 5/31/2018 17:00:23 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-01 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 5.4374
 Stddev .1412
 %RSD 2.5967

#1 5.3376
 #2 5.5373

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1765.6	52010.	7085.2	34.527	2463.4
Stddev	10.6	1008.	132.9	1.742	5.9
%RSD	.60156	1.9381	1.8756	2.6997	.24035

#1	1758.1	51297.	6991.3	63.295	2459.2
#2	1773.1	52722.	7179.2	65.759	2467.6

Sample Name: J3217-07 Acquired: 5/31/2018 17:04:42 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: DRUM-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00155	.00379	.00247	.00683	.00070	.13946	.12634	.00005
Stddev	.00047	.00091	.00097	.00374	.00023	.00468	.00012	.00003
%RSD	30.400	24.093	39.233	54.759	33.399	3.3558	.09717	50.399

#1	-.00189	-.00315	.00178	.00947	-.00086	.13615	.12643	-.00007
#2	-.00122	-.00444	.00315	.00418	-.00053	.14276	.12626	-.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	1.8455	.00083	.00006	.00375	.27910	.02238	.23553
Stddev	.00004	.0083	.00026	.00008	.00025	.01141	.00011	.04100
%RSD	70.317	.44913	31.417	123.87	6.7174	4.0890	.50070	17.409

#1	-.00003	1.8513	.00102	-.00012	.00392	.28717	.02230	.26452
#2	-.00009	1.8396	.00065	-.00001	.00357	.27103	.02245	.20653

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00185	.00031	287.53	.00022	.05789	.53343	.00037	.01134
Stddev	.00003	.00047	4.35	.00026	.00162	.01391	.00041	.01536
%RSD	1.7237	152.36	1.5133	117.61	2.8016	2.6078	112.63	135.43

#1	.00187	-.00002	284.45	.00004	.05904	.54327	.00066	.00048
#2	.00183	.00065	290.61	.00041	.05674	.52360	.00007	.02221

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11054	.31642	.00197	.00423	.00032	.0086	.00874	2.4334
Stddev	.00108	.00369	.00031	.00008	.00134	.0010	.00005	.1850
%RSD	.97365	1.1649	15.720	1.9948	418.62	11.19	.51889	7.6020

#1	.10978	.31381	.00175	.00429	-.00063	.0093	.00871	2.3026
#2	.11131	.31902	.00219	.00417	.00127	.0079	.00877	2.5642

Sample Name: J3217-07 Acquired: 5/31/2018 17:04:42 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DRUM-1 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	4.7090
Stddev	.2130
%RSD	4.5227

#1	4.8596
#2	4.5584

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1759.4	52287.	7016.5	35.000	2489.4
Stddev	5.1	254.	18.4	1.871	6.4
%RSD	.29246	.48632	.26248	2.8779	.25659

#1	1755.8	52107.	7003.5	63.677	2484.8
#2	1763.0	52466.	7029.5	66.323	2493.9

Sample Name: J3217-11 Acquired: 5/31/2018 17:09:03 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-MANHOLE-T Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00079	.00754	.00250	.00503	.00059	.06667	.14987	.00004
Stddev	.00213	.00021	.00073	.00102	.00020	.00259	.00059	.00003
%RSD	268.18	2.7364	29.098	20.244	34.503	3.8906	.39551	68.364

#1	.00071	-.00768	.00301	.00431	.00045	.06484	.14945	.00002
#2	-.00230	-.00739	.00198	.00575	.00073	.06851	.15029	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00039	2.6465	.00019	.00040	.01077	.00433	.01730	.35882
Stddev	.00014	.0110	.00015	.00012	.00091	.00129	.00020	.00345
%RSD	35.602	.41674	76.042	30.087	8.4786	29.744	1.1774	.96275

#1	.00029	2.6387	.00009	.00049	.01012	-.00342	.01715	.36126
#2	.00049	2.6543	.00029	.00031	.01141	-.00524	.01744	.35638

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00109	.00040	278.64	.00026	.38235	.37614	.00030	.00414
Stddev	.00070	.00081	.61	.00044	.00218	.02985	.00033	.00028
%RSD	64.280	202.62	.21849	168.03	.56989	7.9349	110.28	6.6830

#1	.00060	.00097	279.07	-.00057	.38389	.35504	.00053	.00395
#2	.00159	-.00017	278.21	.00005	.38080	.39725	.00007	.00434

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.32674	.20173	.00104	.00218	.00027	.0027	.01835	2.6946
Stddev	.00605	.00063	.00073	.00120	.00099	.0012	.00005	.2432
%RSD	1.8510	.31031	70.681	55.054	360.04	43.18	.29138	9.0239

#1	.33101	.20129	.00156	.00302	-.00097	.0019	.01831	2.8665
#2	.32246	.20217	.00052	.00133	.00042	.0035	.01838	2.5226

Sample Name: J3217-11 Acquired: 5/31/2018 17:09:03 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-MANHOLE-T Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.1656
Stddev	1.7192
%RSD	27.884

#1	4.9499
#2	7.3813

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1776.3	53119.	7155.4	35.159	2494.4
Stddev	7.1	95.	7.2	.379	8.4
%RSD	.39802	.17811	.10066	.58206	.33578

#1	1771.3	53052.	7160.5	64.891	2488.5
#2	1781.3	53186.	7150.3	65.427	2500.3

Sample Name: J3217-15 Acquired: 5/31/2018 17:13:23 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-MANHOLE-T Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00148	.00465	.00270	.00251	.00010	.09393	.14562	.00015
Stddev	.00491	.00270	.00138	.00151	.00185	.01000	.00054	.00004
%RSD	332.50	58.154	51.280	60.162	1825.9	10.643	.36924	27.855

#1	-.00495	-.00656	.00172	.00144	-.00141	.10100	.14524	.00012
#2	.00199	-.00274	.00368	.00357	.00121	.08686	.14600	.00018

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	2.4791	.00098	.00083	.00627	.00667	.02544	.44202
Stddev	.00014	.0511	.00011	.00017	.00014	.00232	.00013	.03199
%RSD	219.75	2.0620	11.518	20.692	2.1600	34.770	.52549	7.2368

#1	.00016	2.4429	.00106	.00071	.00618	-.00503	.02535	.41940
#2	-.00003	2.5152	.00090	.00096	.00637	-.00831	.02554	.46464

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00191	.00021	269.08	.00003	.12275	.43667	.00014	.00955
Stddev	.00030	.00043	1.17	.00008	.00054	.00435	.00022	.00890
%RSD	15.644	202.86	.43438	262.13	.43938	.99541	163.00	93.216

#1	.00170	.00052	268.25	.00003	.12314	.43974	-.00002	.00326
#2	.00212	-.00009	269.91	-.00009	.12237	.43360	.00030	.01585

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.41916	.21564	.00194	.00115	.00091	.0027	.01673	2.5863
Stddev	.00441	.00256	.00045	.00007	.00193	.0000	.00022	.0242
%RSD	1.0528	1.1869	23.170	6.3607	211.58	1.674	1.3071	.93478

#1	.41604	.21383	.00226	.00120	-.00045	.0027	.01657	2.5692
#2	.42228	.21745	.00163	.00110	.00228	.0027	.01688	2.6034

Sample Name: J3217-15 Acquired: 5/31/2018 17:13:23 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-MANHOLE-T Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	4.8257
Stddev	.4845
%RSD	10.040

#1	4.4831
#2	5.1683

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1774.5	53478.	7141.5	34.643	2481.3
Stddev	11.4	59.	59.2	.556	19.1
%RSD	.64104	.11019	.82870	.86017	.77061

#1	1766.4	53519.	7183.3	64.250	2467.7
#2	1782.5	53436.	7099.6	65.036	2494.8

Sample Name: J3218-04 Acquired: 5/31/2018 17:17:42 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OUTSIDE-WELL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00116	.00393	.01520	.00353	.00039	5.7407	.25929	.00043
Stddev	.00308	.00173	.00046	.00006	.00082	.0450	.00275	.00007
%RSD	265.41	44.136	3.0572	1.7761	209.45	.78363	1.0625	15.493

#1	-.00102	-.00516	.01487	.00357	-.00019	5.7725	.25734	.00048
#2	.00333	-.00270	.01553	.00348	.00098	5.7089	.26123	.00038

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	4.6277	.00412	.00418	.00901	4.1996	.50235	2.0550
Stddev	.00006	.0994	.00021	.00003	.00022	.0054	.00530	.0522
%RSD	32.430	2.1488	5.0995	.68809	2.4308	.12956	1.0556	2.5423

#1	.00015	4.5574	.00426	.00420	.00886	4.2034	.50610	2.0181
#2	.00024	4.6980	.00397	.00416	.00917	4.1957	.49860	2.0920

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00396	.00043	275.91	.00908	.10280	1.1211	.00007	.01177
Stddev	.00051	.00017	7.35	.00075	.00129	.0041	.00014	.00672
%RSD	12.901	38.467	2.6653	8.2988	1.2517	.36375	196.06	57.097

#1	.00360	.00032	270.71	.00854	.10189	1.1182	.00017	.01653
#2	.00432	.00055	281.11	.00961	.10371	1.1240	-.00003	.00702

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26067	6.4024	.00247	.19235	.00323	.1007	.02191	1.9666
Stddev	.00380	.0667	.00171	.03201	.00005	.0005	.00037	.5141
%RSD	1.4587	1.0421	69.341	16.643	1.6788	.4516	1.6712	26.140

#1	.25798	6.3552	.00368	.16971	.00319	.1004	.02165	2.3301
#2	.26336	6.4496	.00126	.21498	.00326	.1011	.02217	1.6031

Sample Name: J3218-04 Acquired: 5/31/2018 17:17:42 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OUTSIDE-WELL Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	9.2460
Stddev	.8160
%RSD	8.8253

#1	9.8229
#2	8.6690

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1778.0	53315.	7262.2	34.730	2480.3
Stddev	4.6	597.	109.1	.614	5.3
%RSD	.25878	1.1192	1.5029	.94840	.21224

#1	1774.7	52893.	7339.3	65.164	2476.5
#2	1781.2	53737.	7185.0	64.295	2484.0

Sample Name: J3218-08 Acquired: 5/31/2018 17:21:58 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: INSIDE-WELL- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00641	.00715	.00537	.00056	.06692	.19608	.00019
Stddev	.00297	.00259	.00073	.00263	.00080	.00268	.00006	.00010
%RSD	1984.4	40.310	10.279	49.030	141.88	3.9983	.03200	54.822

#1	-.00195	-.00824	.00767	.00351	.00000	.06503	.19612	.00012
#2	.00225	-.00459	.00663	.00724	-.00112	.06881	.19603	.00026

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	4.5566	.00045	.00418	.00616	.11288	.47243	.57016
Stddev	.00008	.0218	.00005	.00011	.00015	.01094	.00100	.04431
%RSD	150.71	.47889	11.868	2.5921	2.3723	9.6895	.21105	7.7713

#1	.00010	4.5412	-.00049	.00426	.00606	.12061	.47314	.53882
#2	.00000	4.5721	-.00042	.00410	.00627	.10515	.47173	.60149

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00050	.00010	259.44	.00031	.06229	.42599	.00036	.00369
Stddev	.00018	.00055	1.47	.00008	.00101	.00196	.00005	.00225
%RSD	35.513	546.96	.56576	25.775	1.6261	.45958	13.498	60.909

#1	.00063	.00049	260.48	-.00025	.06300	.42738	.00032	.00210
#2	.00037	-.00029	258.41	-.00036	.06157	.42461	.00039	.00528

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23702	.18193	.00131	.00223	.00023	.0047	.02491	2.9173
Stddev	.00417	.00357	.00101	.00010	.00005	.0005	.00002	.6454
%RSD	1.7578	1.9647	76.828	4.3695	23.173	10.48	.08985	22.125

#1	.23996	.17940	.00060	.00216	.00019	.0051	.02492	2.4609
#2	.23407	.18446	.00202	.00230	.00027	.0044	.02489	3.3737

Sample Name: J3218-08 Acquired: 5/31/2018 17:21:58 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: INSIDE-WELL- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.5669
Stddev	.3806
%RSD	6.8372

#1	5.8360
#2	5.2977

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1777.7	53170.	7161.2	34.614	2498.2
Stddev	9.0	100.	38.4	.919	8.9
%RSD	.50820	.18775	.53666	1.4227	.35606

#1	1771.3	53099.	7134.1	63.964	2491.9
#2	1784.1	53241.	7188.4	65.264	2504.4

Sample Name: J3219-04 Acquired: 5/31/2018 17:26:16 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00187	.00714	.00772	.00223	.00060	2.4711	.20013	.00006
Stddev	.00025	.00124	.00117	.00071	.00069	.0155	.00007	.00001
%RSD	13.458	17.318	15.115	31.994	115.73	.62504	.03724	25.624

#1	-.00169	-.00627	.00689	.00274	-.00011	2.4602	.20008	.00005
#2	-.00205	-.00802	.00854	.00173	-.00109	2.4820	.20018	.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	7.1650	.00246	.00056	.01030	2.1207	.07940	.77072
Stddev	.00010	.0197	.00019	.00047	.00045	.0608	.00060	.03062
%RSD	64.451	.27541	7.6705	83.758	4.3921	2.8668	.75659	3.9731

#1	.00009	7.1510	.00232	.00090	.01062	2.0778	.07982	.74907
#2	.00023	7.1789	.00259	.00023	.00998	2.1637	.07897	.79238

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00193	.00005	296.76	.00374	.05742	1.9637	.00012	.01310
Stddev	.00053	.00077	.32	.00025	.00129	.0228	.00001	.00304
%RSD	27.412	1532.3	.10890	6.6619	2.2526	1.1612	6.0647	23.227

#1	.00231	-.00049	296.99	.00356	.05651	1.9476	.00012	.01095
#2	.00156	.00059	296.53	.00391	.05833	1.9798	.00011	.01525

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18499	4.2475	.00307	.10120	.00274	.0610	.10025	3.0335
Stddev	.00012	.0911	.00122	.01579	.00047	.0019	.00036	.3172
%RSD	.06591	2.1454	39.681	15.605	17.088	3.052	.36232	10.458

#1	.18491	4.3119	.00221	.11237	.00241	.0624	.10051	3.2579
#2	.18508	4.1830	.00393	.09003	.00307	.0597	.09999	2.8092

Sample Name: J3219-04 Acquired: 5/31/2018 17:26:16 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-3 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.6055
Stddev	.0321
%RSD	.37278

#1	8.6281
#2	8.5828

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1740.5	52114.	7131.5	34.127	2457.5
Stddev	11.7	418.	76.8	.945	14.1
%RSD	.67298	.80227	1.0771	1.4736	.57430

#1	1732.2	51818.	7077.2	64.795	2447.5
#2	1748.7	52410.	7185.8	63.459	2467.5

Sample Name: PB109817BL Acquired: 5/31/2018 17:30:36 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00272	-.00313	.00143	-.00018	.00044	.00122	-.00092	.00002
Stddev	.00163	.00002	.00143	.00301	.00079	.00598	.00007	.00002
%RSD	59.732	.74732	100.24	1674.1	179.31	491.63	7.3131	101.55

#1	.00387	-.00315	.00244	-.00231	-.00012	.00545	-.00097	.00001
#2	.00157	-.00311	.00042	.00195	.00100	-.00301	-.00088	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00006	-.00440	.00013	-.00022	.00006	-.00088	-.00003	-.00208
Stddev	.00001	.00339	.00026	.00003	.00074	.00251	.00002	.00867
%RSD	16.117	77.130	193.62	12.514	1187.6	285.85	49.826	416.12

#1	-.00005	-.00680	.00032	-.00020	.00058	.00090	-.00004	.00405
#2	-.00007	-.00200	-.00005	-.00024	-.00046	-.00265	-.00002	-.00822

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00009	.00024	-.02288	.00013	-.00011	.00548	.00016	-.01128
Stddev	.00018	.00018	.00459	.00032	.00002	.00159	.00004	.00431
%RSD	205.36	76.548	20.042	249.64	18.984	28.937	24.899	38.233

#1	.00004	.00011	-.01964	-.00010	-.00012	.00436	.00019	-.00823
#2	-.00021	.00037	-.02612	.00035	-.00009	.00660	.00013	-.01433

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00039	.00202	-.00130	.00163	-.00081	-.0006	-.00006	F .99655
Stddev	.00453	.00213	.00017	.00111	.00010	.0009	.00003	.03529
%RSD	1148.7	105.81	13.214	68.016	12.463	147.2	44.294	3.5408

#1	-.00281	.00353	-.00142	.00085	-.00089	-.0013	-.00008	.97160
#2	.00360	.00051	-.00118	.00241	-.00074	.0000	-.00004	1.0215

Sample Name: PB109817BL Acquired: 5/31/2018 17:30:36 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.77703
Stddev .32501
%RSD 41.828

#1 1.0069
#2 .54721

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1919.0	57903.	7195.9	36.780	2801.8
Stddev	3.4	125.	22.4	3.944	8.3
%RSD	.17861	.21612	.31105	5.9056	.29754

#1	1916.6	57814.	7180.1	69.568	2795.9
#2	1921.4	57991.	7211.8	63.991	2807.7

Sample Name: PB109817BS Acquired: 5/31/2018 17:34:50 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80932	2.0414	.99849	2.0489	.79993	2.1148	.20970
Stddev	.01344	.0454	.01708	.0420	.01876	.0108	.00532
%RSD	1.6603	2.2213	1.7109	2.0486	2.3449	.50860	2.5361

#1	.79982	2.0094	.98641	2.0192	.78666	2.1072	.20594
#2	.81883	2.0735	1.0106	2.0786	.81319	2.1224	.21346

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20282	.20093	1.0691	.41992	.20060	.32432	3.0612
Stddev	.00015	.00359	.0315	.00166	.00412	.00827	.0476
%RSD	.07324	1.7846	2.9495	.39511	2.0550	2.5491	1.5537

#1	.20271	.19839	1.0468	.41875	.19769	.31848	3.0275
#2	.20292	.20346	1.0914	.42109	.20352	.33017	3.0948

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21650	2.0593	.51214	.07199	2.9770	.31049	.20562
Stddev	.00042	.0806	.00953	.00014	.0874	.00097	.00163
%RSD	.19250	3.9129	1.8614	.20107	2.9363	.31353	.79059

#1	.21679	2.0024	.50539	.07189	2.9152	.30980	.20447
#2	.21620	2.1163	.51888	.07209	3.0388	.31118	.20677

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.310	.41193	.31294	F .00013	.96308	.68367	.20322
Stddev	.324	.00998	.01031	.00196	.02265	.01541	.00672
%RSD	3.1439	2.4233	3.2936	1514.6	2.3522	2.2546	3.3078

#1	10.081	.40487	.30565	-.00151	.94706	.67277	.19847
#2	10.539	.41899	.32023	.00125	.97910	.69457	.20798

Sample Name: PB109817BS Acquired: 5/31/2018 17:34:50 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20797	5.861	.21371	.87045	F<00000
Stddev	.00470	.120	.00524	.02536	.22611
%RSD	2.2591	2.044	2.4538	2.9129	99.165

#1	.20465	5.776	.21001	.88838	-.38789
#2	.21129	5.946	.21742	.85252	-.06813

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1873.4	56819.	7341.5	37.440	2741.9
Stddev	30.6	140.	148.1	.162	42.0
%RSD	1.6314	.24569	2.0178	.24071	1.5311

#1	1895.0	56721.	7446.3	67.555	2771.6
#2	1851.8	56918.	7236.8	67.325	2712.3

Sample Name: CCV06 Acquired: 5/31/2018 17:38:51 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7841	4.8060	4.7793	4.8201	4.8508	10.130	9.7385	24165
Stddev	.0143	.0120	.0017	.0426	.0157	.031	.0551	.00025
%RSD	.29790	.25042	.03571	.88400	.32291	.30417	.56572	.10259

#1	4.7942	4.8145	4.7781	4.8503	4.8619	10.152	9.7774	24148
#2	4.7740	4.7975	4.7805	4.7900	4.8397	10.108	9.6995	24183

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3803	24.048	95620	2.3710	1.2170	4.9339	2.4522	24.229
Stddev	.0028	.103	.00028	.0043	.0050	.0274	.0003	.157
%RSD	.11652	.42848	.02975	.18119	.40719	.55506	.01013	.64749

#1	2.3784	23.975	95640	2.3740	1.2205	4.9145	2.4524	24.118
#2	2.3823	24.121	95600	2.3679	1.2135	4.9532	2.4520	24.340

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3743	1.1913	23.622	2.4172	2.4351	24.234	4.8554	5.0432
Stddev	.0037	.0003	.040	.0083	.0070	.009	.0071	.0341
%RSD	.15503	.02596	.16869	.34355	.28796	.03520	.14648	.67623

#1	2.3769	1.1915	23.650	2.4231	2.4400	24.240	4.8604	5.0191
#2	2.3717	1.1911	23.594	2.4113	2.4301	24.227	4.8504	5.0673

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7453	4.8842	4.7366	4.8313	4.8751	4.969	5.1042	F2.8565
Stddev	.0377	.0094	.0143	.0090	.0125	.021	.0161	.0478
%RSD	.79361	.19227	.30142	.18572	.25662	.4330	.31601	1.6738

#1	4.7720	4.8775	4.7467	4.8376	4.8839	4.984	5.0928	2.8227
#2	4.7187	4.8908	4.7265	4.8249	4.8662	4.953	5.1156	2.8903

Sample Name: CCV06 Acquired: 5/31/2018 17:38:51 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 2.9307
Stddev	.0642
%RSD	2.1906

#1	2.9761
#2	2.8853

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1814.8	54523.	7141.9	33.046	2545.1
Stddev	7.5	120.	2.6	.434	8.7
%RSD	.41324	.21926	.03656	.68860	.34108

#1	1809.5	54438.	7140.1	62.739	2539.0
#2	1820.1	54607.	7143.8	63.352	2551.2

Sample Name: LLCCV04 Acquired: 5/31/2018 17:42:56 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02116	.03739	.01393	.02384	.05042	.10489	.10140	.00622
Stddev	.00308	.00152	.00047	.00046	.00127	.00253	.00060	.00006
%RSD	14.561	4.0734	3.3921	1.9110	2.5249	2.4130	.58811	.94186

#1	.01898	.03631	.01426	.02416	.04952	.10310	.10182	.00618
#2	.02334	.03846	.01360	.02352	.05132	.10668	.10097	.00626

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00601	2.0428	.01041	.02887	.02181	.11278	.02159	2.1040
Stddev	.00002	.0027	.00022	.00006	.00024	.00169	.00002	.0469
%RSD	.25224	.13208	2.0665	.20303	1.1136	1.4987	.11502	2.2286

#1	.00602	2.0408	.01056	.02883	.02164	.11158	.02161	2.0708
#2	.00600	2.0447	.01025	.02891	.02198	.11397	.02158	2.1371

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03932	.01040	1.9509	.04102	.04207	2.0302	.20423	.10039
Stddev	.00064	.00047	.0093	.00023	.00142	.0256	.00229	.00041
%RSD	1.6225	4.4830	.47605	.56987	3.3860	1.2622	1.1234	.41099

#1	.03887	.01073	1.9443	.04085	.04308	2.0121	.20261	.10010
#2	.03977	.01007	1.9575	.04118	.04106	2.0484	.20585	.10068

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02230	.40762	.03800	.04384	.01940	.0216	.02191	F1.2691
Stddev	.00151	.00124	.00014	.00012	.00059	.0016	.00012	.2150
%RSD	6.7777	.30456	.37510	.27517	3.0529	7.399	.55886	16.945

#1	.02123	.40674	.03790	.04393	.01982	.0228	.02183	1.1171
#2	.02337	.40850	.03810	.04376	.01898	.0205	.02200	1.4212

Sample Name: LLCCV04 Acquired: 5/31/2018 17:42:56 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 1.2807
Stddev	.0032
%RSD	.24675

#1	1.2829
#2	1.2785

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1869.1	56410.	7119.7	33.657	2744.2
Stddev	22.7	76.	2.4	2.272	29.6
%RSD	1.2126	.13440	.03318	3.5697	1.0800

#1	1885.2	56356.	7118.0	62.050	2765.2
#2	1853.1	56463.	7121.4	65.264	2723.3

Sample Name: CCB06 Acquired: 5/31/2018 17:47:09 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00280	-.00190	.00120	.00108	.00052	-.00400	-.00091	.00005
Stddev	.00359	.00056	.00062	.00413	.00025	.00221	.00047	.00002
%RSD	128.23	29.509	51.728	383.74	48.013	55.225	51.885	37.633

#1	.00026	-.00150	.00076	-.00184	.00034	-.00244	-.00124	.00006
#2	.00534	-.00229	.00164	.00399	.00069	-.00556	-.00057	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00048	.00002	-.00019	.00039	-.00098	-.00002	-.01488
Stddev	.00018	.00458	.00002	.00007	.00037	.01133	.00002	.00314
%RSD	737.48	960.50	99.431	39.713	94.969	1150.8	76.272	21.108

#1	.00015	-.00276	.00003	-.00013	.00065	-.00900	-.00001	-.01266
#2	-.00010	.00371	.00001	-.00024	.00013	.00703	-.00004	-.01710

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00029	-.11883	-.00011	-.00022	.01894	-.00003	-.00946
Stddev	.00061	.00021	.00794	.00018	.00001	.04256	.00035	.00254
%RSD	1303.9	70.129	6.6819	171.40	2.8227	224.67	1211.3	26.813

#1	.00047	.00044	-.12444	.00002	-.00021	-.01115	.00022	-.00767
#2	-.00038	.00015	-.11321	-.00024	-.00022	.04904	-.00027	-.01126

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00341	.00081	-.00013	.00274	-.00280	.0009	-.00005	1.3768
Stddev	.00116	.00387	.00107	.00017	.00046	.0012	.00006	.1267
%RSD	33.876	475.20	845.83	6.2007	16.257	139.5	133.82	9.2002

#1	.00260	.00355	.00063	.00262	-.00313	.0017	.00000	1.2872
#2	.00423	-.00192	-.00089	.00286	-.00248	.0000	-.00009	1.4664

Sample Name: CCB06 Acquired: 5/31/2018 17:47:09 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 1.7784
 Stddev .0511
 %RSD 2.8723

#1 1.7423
 #2 1.8145

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1885.7	56750.	7185.6	57.223	2768.6
Stddev	27.7	95.	12.1	2.192	35.4
%RSD	1.4702	.16660	.16903	3.2608	1.2788

#1	1866.1	56683.	7177.0	65.673	2743.6
#2	1905.3	56817.	7194.2	68.773	2793.6

Sample Name: J3210-01 Acquired: 5/31/2018 17:51:23 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 052918-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00665	.00159	.00168	.00914	.00280	.01014	.01937	.00002
Stddev	.00314	.00244	.00007	.00159	.00117	.00850	.00012	.00004
%RSD	47.256	153.84	4.2550	17.433	41.928	83.827	.61210	215.58

#1	.00888	.00014	.00173	.01027	-.00197	.00413	.01929	-.00001
#2	.00443	-.00331	.00163	.00801	-.00362	.01614	.01945	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	33.067	.00007	.00056	.00113	.01196	.00886	226.02
Stddev	.00003	.254	.00035	.00033	.00084	.00609	.00000	.38
%RSD	20.157	.30615	487.84	58.593	74.198	50.875	.02810	.16940

#1	-.00012	83.247	.00032	-.00079	.00172	-.01627	.00886	226.29
#2	-.00016	82.887	-.00018	-.00033	.00054	-.00766	.00886	225.74

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00005	1647.2	.00032	.00128	71.660	.00129	.77048
Stddev	.00011	.00049	19.6	.00071	.00007	.327	.00002	.00026
%RSD	361.11	927.13	1.1898	220.19	5.2113	.45688	1.5197	.03406

#1	.00005	-.00029	1661.1	-.00018	.00132	71.891	.00128	.77066
#2	-.00011	.00040	1633.4	.00082	.00123	71.428	.00131	.77029

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	175.89	1.5860	.06475	.00059	.02901	.0629	1.4178	5.9963
Stddev	1.24	.0114	.00096	.00100	.00002	.0031	.0073	.0400
%RSD	.70700	.71945	1.4870	169.96	.06183	5.003	.51677	.66702

#1	175.01	1.5940	-.06407	.00012	.02899	.0651	1.4230	5.9680
#2	176.77	1.5779	-.06543	-.00129	.02902	.0606	1.4126	6.0245

Sample Name: J3210-01 Acquired: 5/31/2018 17:51:23 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 052918-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	13.098
Stddev	2.031
%RSD	15.507

#1	14.534
#2	11.662

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1691.6	48254.	3961.8	32.658	2183.8
Stddev	15.3	148.	24.1	.162	16.1
%RSD	.90198	.30736	.34641	.25914	.73508

#1	1702.4	48359.	6944.8	62.773	2195.1
#2	1680.8	48149.	6978.9	62.543	2172.4

Sample Name: J3210-01DUP Acquired: 5/31/2018 17:55:40 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 052918-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00161	.00345	.00118	.00017	.00086	.01258	.01957	.00009
Stddev	.00118	.00205	.00118	.00081	.00103	.00715	.00052	.00004
%RSD	73.592	59.498	99.919	484.00	120.39	56.817	2.6391	45.057

#1	.00244	-.00200	.00202	.00074	-.00013	.00752	.01993	.00012
#2	.00077	-.00491	.00035	-.00040	-.00159	.01763	.01920	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	32.196	.00051	.00037	.00171	.02168	.00888	223.81
Stddev	.00006	.834	.00062	.00008	.00049	.00114	.00011	2.64
%RSD	78.676	1.0140	122.38	20.338	28.735	5.2764	1.2680	1.1814

#1	-.00004	81.606	-.00007	-.00032	.00136	-.02249	.00896	221.94
#2	-.00013	82.785	-.00095	-.00042	.00206	-.02087	.00880	225.68

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00008	1569.8	.00114	.00140	70.917	.00169	.77009
Stddev	.00062	.00033	3.7	.00093	.00005	.588	.00013	.00996
%RSD	740.60	396.89	.23472	81.195	3.8277	.82881	7.5334	1.2937

#1	.00035	-.00015	1567.2	.00049	.00136	70.501	.00178	.76305
#2	-.00052	.00032	1572.4	.00180	.00143	71.332	.00160	.77713

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	175.99	1.5917	.06352	.00002	.03067	.0596	1.4184	3.2202
Stddev	.48	.0033	.00003	.00007	.00126	.0022	.0072	.0296
%RSD	.27328	.20900	.04517	416.77	4.0973	3.681	.50453	.47582

#1	175.65	1.5894	-.06350	.00007	.02978	.0581	1.4133	6.1993
#2	176.33	1.5941	-.06354	-.00003	.03156	.0612	1.4235	6.2412

Sample Name: J3210-01DUP Acquired: 5/31/2018 17:55:40 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 052918-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	12.971
Stddev	.529
%RSD	4.0765

#1	13.345
#2	12.598

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1682.5	47851.	3919.1	52.339	2168.8
Stddev	3.5	129.	45.4	1.200	8.5
%RSD	.20609	.27042	.65641	1.9245	.39297

#1	1684.9	47759.	6951.2	63.187	2174.8
#2	1680.0	47942.	6887.0	61.491	2162.8

Sample Name: J3210-01LX5 Acquired: 5/31/2018 17:59:57 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 052918-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00030	.00004	.00221	.00324	.00028	.03107	.00236	.00010
Stddev	.00192	.00037	.00002	.00174	.00115	.00420	.00057	.00009
%RSD	632.32	878.91	1.0162	53.781	404.39	13.534	24.030	93.760

#1	-.00166	.00022	.00220	.00448	.00053	.03404	.00196	.00003
#2	.00105	-.00030	.00223	.00201	-.00110	.02810	.00276	.00016

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	17.031	.00015	.00014	.00063	.00625	.00180	43.664
Stddev	.00001	.084	.00004	.00025	.00003	.00629	.00004	.301
%RSD	25.693	.49459	29.502	184.18	5.3048	100.61	2.0947	.68925

#1	-.00006	16.971	-.00012	.00004	.00060	-.01070	.00182	43.451
#2	-.00004	17.090	-.00018	-.00031	.00065	-.00180	.00177	43.877

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	.00049	273.60	.00024	.00069	13.839	.00155	.15276
Stddev	.00053	.00018	14.35	.00025	.00003	.025	.00019	.00066
%RSD	251.75	37.870	5.2460	103.50	3.8939	.18079	12.354	.43443

#1	.00016	.00036	283.75	.00042	.00067	13.856	.00169	.15229
#2	-.00058	.00062	263.45	.00006	.00071	13.821	.00142	.15323

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.774	.31483	.01255	.00281	.01673	.0122	.29012	3.5816
Stddev	.160	.00117	.00042	.00060	.00271	.0024	.00120	.3231
%RSD	.50289	.37275	3.3538	21.429	16.176	19.45	.41356	9.0200

#1	31.887	.31401	-.01285	.00238	.01482	.0105	.29097	3.3532
#2	31.661	.31566	-.01226	.00323	.01864	.0138	.28927	3.8101

Sample Name: J3210-01LX5 Acquired: 5/31/2018 17:59:57 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 052918-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	7.0170
Stddev	.0170
%RSD	.24222

#1	7.0050
#2	7.0290

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1787.7	52022.	7136.3	35.909	2459.1
Stddev	10.4	125.	15.2	2.090	18.7
%RSD	.58282	.23960	.21260	3.1709	.76092

#1	1780.3	51934.	7125.5	64.431	2445.9
#2	1795.1	52110.	7147.0	67.387	2472.4

Sample Name: J3210-01MS Acquired: 5/31/2018 18:04:16 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 052918-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.90377	1.9684	1.0589	2.2669	.87390	2.5434	.23984	.25158	.21667
Stddev	.00475	.0041	.0030	.0121	.00707	.0022	.00077	.00132	.00024
%RSD	.52570	.21037	.28685	.53425	.80942	.08622	.31896	.52311	.11291

#1	.90041	1.9713	1.0610	2.2584	.86889	2.5449	.23930	.25251	.21685
#2	.90713	1.9655	1.0567	2.2755	.87890	2.5418	.24039	.25064	.21650

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.519	.42822	.21392	.30315	3.2127	.22855	.225.18	.53571	.08590
Stddev	.229	.00013	.00106	.00047	.0592	.00105	.24	.00255	.00035
%RSD	.27438	.02933	.49711	.15641	1.8421	.45862	.10744	.47653	.40385

#1	83.357	.42831	.21467	.30349	3.2546	.22929	225.01	.53752	.08614
#2	83.681	.42814	.21317	.30282	3.1709	.22781	225.35	.53391	.08565

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1575.7	.32806	.24453	32.395	.41974	1.1100	171.27	2.6545	.70708
Stddev	8.0	.00228	.00274	.205	.00001	.0244	.06	.0006	.00184
%RSD	.50679	.69430	1.1186	.24873	.00120	2.1966	.03595	.02138	.25972

#1	1581.3	.32967	.24647	82.250	.41974	1.0927	171.31	2.6549	.70838
#2	1570.0	.32645	.24260	82.540	.41974	1.1272	171.22	2.6541	.70578

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21882	.25993	7.728	1.6483	5.3794	14.049
Stddev	.00015	.00059	.002	.0065	.2773	.792
%RSD	.06739	.22788	.0307	.39457	5.1541	5.6378

#1	.21892	.25951	7.726	1.6437	5.1833	14.609
#2	.21871	.26035	7.730	1.6529	5.5754	13.489

Sample Name: J3210-01MS Acquired: 5/31/2018 18:04:16 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 052918-DBRI- Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1683.8	48108.	3790.3	30.859	2167.9
Stddev	1.2	16.	37.4	.726	2.2
%RSD	.07391	.03298	.55078	1.1921	.10087
#1	1683.0	48120.	6816.8	60.346	2166.3
#2	1684.7	48097.	6763.9	61.372	2169.4

Sample Name: J3210-01MSD Acquired: 5/31/2018 18:08:24 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 052918-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.91611	1.9812	1.0577	2.2893	.88408	2.5143	.23725	.24931	.21685
Stddev	.00006	.0199	.0041	.0054	.01015	.0274	.00068	.00004	.00182
%RSD	.00682	1.0047	.38382	.23627	1.1478	1.0888	.28460	.01554	.84125

#1	.91615	1.9672	1.0549	2.2855	.87690	2.5336	.23773	.24934	.21556
#2	.91607	1.9953	1.0606	2.2932	.89125	2.4949	.23678	.24928	.21814

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.718	.42503	.21463	.30443	3.2059	.22643	.223.17	.53563	.08705
Stddev	.035	.00189	.00233	.00075	.0008	.00042	.50	.00397	.00048
%RSD	.04262	.44405	1.0878	.24640	.02630	.18344	.22549	.74091	.54962

#1	82.693	.42636	.21298	.30496	3.2053	.22673	223.53	.53283	.08738
#2	82.743	.42369	.21628	.30390	3.2065	.22614	222.81	.53844	.08671

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1512.1	.32663	.23943	31.644	.42206	1.0998	172.05	2.5997	.71060
Stddev	5.0	.00097	.00150	.221	.00149	.0219	1.17	.0003	.00199
%RSD	.33050	.29836	.62757	.27127	.35357	1.9951	.68023	.00979	.27940

#1	1508.6	.32594	.23836	81.488	.42101	1.1153	171.23	2.5999	.70919
#2	1515.6	.32731	.24049	81.801	.42312	1.0843	172.88	2.5995	.71200

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21798	.25654	7.772	1.6253	5.2090	14.050
Stddev	.00098	.00023	.056	.0010	.3534	1.224
%RSD	.45102	.09056	.7139	.05873	6.7834	8.7145

#1	.21728	.25638	7.733	1.6260	5.4589	14.916
#2	.21868	.25671	7.811	1.6247	4.9592	13.184

Sample Name: J3210-01MSD Acquired: 5/31/2018 18:08:24 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 052918-DBRI- Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1664.9	48215.	3856.9	31.062	2149.5
Stddev	.2	61.	2.9	.217	11.7
%RSD	.01044	.12751	.04211	.35491	.54304
#1	1664.8	48171.	6854.9	61.215	2157.8
#2	1665.0	48258.	6859.0	60.909	2141.3

Sample Name: J3210-01A Acquired: 5/31/2018 18:12:31 Type: Unk

Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: 052918-DBRI- Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.90390	1.9473	1.0476	2.2642	.88246	2.5893	.23752	.25044	.21396
Stddev	.00132	.0083	.0019	.0056	.00551	.0148	.00073	.00025	.00160
%RSD	.14572	.42539	.17960	.24688	.62388	.57071	.30751	.09824	.74560

#1	.90296	1.9532	1.0490	2.2682	.87856	2.5788	.23804	.25062	.21509
#2	.90483	1.9414	1.0463	2.2603	.88635	2.5997	.23700	.25027	.21283

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.219	.42532	.21250	.30108	3.1630	.22741	.221.32	.53052	.08726
Stddev	.294	.00017	.00088	.00112	.0564	.00049	.69	.00154	.00112
%RSD	.35772	.04104	.41547	.37235	1.7831	.21365	.31271	.29000	1.2879

#1	82.427	.42519	.21312	.30188	3.2029	.22776	221.81	.53161	.08806
#2	82.011	.42544	.21187	.30029	3.1231	.22707	220.83	.52943	.08647

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1489.2	.32890	.23645	31.321	.41977	1.1048	170.17	2.5865	.70229
Stddev	55.4	.00121	.00823	.110	.00029	.0187	.33	.0265	.00244
%RSD	3.7173	.36857	3.4823	.13498	.07019	1.6918	.19659	1.0247	.34773

#1	1528.4	.32975	.24227	81.399	.41957	1.1180	170.41	2.6052	.70402
#2	1450.1	.32804	.23062	81.244	.41998	1.0916	169.94	2.5678	.70057

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21877	.25658	7.676	1.6297	5.0329	12.633
Stddev	.00073	.00070	.022	.0041	.0761	.414
%RSD	.33420	.27214	.2904	.25429	1.5123	3.2809

#1	.21928	.25707	7.692	1.6326	4.9790	12.926
#2	.21825	.25608	7.660	1.6267	5.0867	12.340

Sample Name: J3210-01A Acquired: 5/31/2018 18:12:31 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 052918-DBRI- Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1670.5	47729.	3911.3	31.740	2164.0
Stddev	5.5	42.	2.6	1.956	1.9
%RSD	.33205	.08887	.03710	3.1676	.08694
#1	1674.4	47759.	6909.5	60.357	2165.3
#2	1666.6	47699.	6913.1	63.123	2162.7

Sample Name: J3210-02 Acquired: 5/31/2018 18:16:38 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 052918-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00580	.00220	.00309	.00703	.00009	.01121	.01901	.00010
Stddev	.00217	.00135	.00031	.00203	.00025	.00188	.00003	.00002
%RSD	37.381	61.381	9.9939	28.819	278.65	16.765	.13702	23.688

#1	.00427	-.00316	.00287	.00560	-.00009	.01254	.01903	.00009
#2	.00733	-.00125	.00331	.00846	.00027	.00988	.01899	.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	33.533	.00067	.00034	.00184	.02381	.00913	228.01
Stddev	.00001	.902	.00020	.00027	.00046	.00273	.00001	2.45
%RSD	14.746	1.0796	30.108	79.323	25.145	11.460	.15417	1.0740

#1	-.00008	84.171	-.00081	-.00015	.00216	-.02574	.00912	229.74
#2	-.00010	82.896	-.00053	-.00054	.00151	-.02188	.00914	226.27

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00046	1515.8	.00096	.00406	72.397	.00181	.79109
Stddev	.00097	.00028	40.5	.00071	.00003	.521	.00008	.01545
%RSD	5595.0	60.590	2.6701	73.813	.80431	.71915	4.1954	1.9524

#1	-.00070	.00026	1544.4	.00146	.00404	72.765	.00176	.80202
#2	.00067	.00066	1487.2	.00046	.00408	72.029	.00187	.78017

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	177.76	1.5692	.06385	.00099	.03026	.0639	1.4349	3.0141
Stddev	.67	.0127	.00048	.00019	.00062	.0029	.0113	.4784
%RSD	.37564	.80989	.75112	19.613	2.0405	4.564	.78997	7.9539

#1	177.29	1.5782	-.06419	-.00113	.02982	.0618	1.4430	6.3523
#2	178.23	1.5602	-.06351	-.00085	.03069	.0659	1.4269	5.6758

Sample Name: J3210-02 Acquired: 5/31/2018 18:16:38 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 052918-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	13.250
Stddev	1.052
%RSD	7.9415

#1	12.506
#2	13.994

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1655.4	48449.	3904.1	52.168	2147.2
Stddev	11.4	888.	79.2	1.426	14.7
%RSD	.68604	1.8327	1.1472	2.2933	.68620

#1	1663.4	47821.	6848.0	61.160	2157.6
#2	1647.4	49077.	6960.1	63.176	2136.8

Sample Name: J3210-03 Acquired: 5/31/2018 18:20:56 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 052918-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00537	-.00221	.00147	.00369	-.00331	.01418	.01799	.00003
Stddev	.00042	.00098	.00055	.00009	.00034	.00125	.00006	.00006
%RSD	7.7479	44.315	37.387	2.4076	10.275	8.8283	.35344	212.65

#1	.00566	-.00152	.00185	.00376	-.00356	.01506	.01804	-.00001
#2	.00507	-.00291	.00108	.00363	-.00307	.01329	.01795	.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00019	59.052	.00025	-.00034	.00251	-.02629	.00607	141.23
Stddev	.00016	.171	.00016	.00013	.00065	.01276	.00007	.05
%RSD	79.613	.28951	63.248	37.855	25.879	48.539	1.2201	.03450

#1	-.00009	59.173	.00014	-.00042	.00205	-.01727	.00602	141.20
#2	-.00030	58.931	.00036	-.00025	.00297	-.03531	.00613	141.27

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00034	.00003	386.23	-.00013	.00591	44.427	.00085	48971
Stddev	.00018	.00018	12.37	.00004	.00039	.201	.00013	.00576
%RSD	52.251	631.00	1.2545	29.501	6.5698	.45345	15.301	1.1760

#1	-.00047	-.00010	994.97	-.00010	.00618	44.569	.00094	.48564
#2	-.00021	.00016	977.48	-.00016	.00563	44.284	.00076	.49378

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	108.38	1.6478	-.03961	.00074	.01605	.0492	.92357	4.5335
Stddev	.31	.0063	.00113	.00052	.00114	.0007	.00357	.0474
%RSD	.28810	.37948	2.8490	70.407	7.0950	1.420	.38601	1.0462

#1	108.60	1.6522	-.04041	.00111	.01525	.0497	.92609	4.5670
#2	108.16	1.6433	-.03881	.00037	.01686	.0487	.92105	4.4999

Sample Name: J3210-03 Acquired: 5/31/2018 18:20:56 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 052918-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	10.345
Stddev	1.051
%RSD	10.161

#1	11.088
#2	9.6016

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1701.2	50146.	7094.3	36.169	2256.8
Stddev	.4	433.	41.7	3.508	1.4
%RSD	.02584	.86296	.58740	5.3019	.06167

#1	1700.9	50452.	7064.9	63.688	2257.8
#2	1701.5	49840.	7123.8	68.649	2255.8

Sample Name: J3210-04 Acquired: 5/31/2018 18:25:12 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 052918-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00463	.00013	.00164	.00781	.00028	.00353	.01849	.00013
Stddev	.00279	.00088	.00070	.00167	.00205	.01108	.00002	.00006
%RSD	60.387	663.53	42.790	21.353	722.48	314.43	.13508	47.793

#1	.00265	.00049	.00214	.00663	-.00174	.00431	.01851	.00017
#2	.00660	-.00076	.00114	.00899	.00117	-.01136	.01847	.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	93.276	.00002	.00031	.00192	.02120	.00964	264.77
Stddev	.00002	.198	.00020	.00022	.00015	.00211	.00012	1.28
%RSD	9.9695	.21252	954.98	70.283	7.8554	9.9533	1.2766	.48528

#1	-.00015	93.136	.00017	-.00016	.00181	-.02269	.00955	263.86
#2	-.00018	93.416	-.00012	-.00046	.00203	-.01971	.00973	265.68

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00012	1663.3	.00065	.00197	34.101	.00171	.92776
Stddev	.00018	.00054	15.5	.00005	.00006	.245	.00044	.01699
%RSD	341.04	440.85	.92949	7.1046	2.9203	.29091	25.757	1.8314

#1	-.00018	.00026	1674.3	.00062	.00202	83.928	.00140	.93977
#2	.00007	-.00050	1652.4	.00069	.00193	84.274	.00203	.91574

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	209.56	1.5087	.07471	.00011	.03596	.0680	1.6545	3.2154
Stddev	1.26	.0088	.00318	.00027	.00068	.0020	.0002	.0210
%RSD	.60316	.58438	4.2623	250.01	1.8950	2.898	.01065	.33750

#1	210.45	1.5024	-.07696	-.00008	.03548	.0694	1.6544	6.2303
#2	208.67	1.5149	-.07246	.00029	.03644	.0666	1.6546	6.2006

Sample Name: J3210-04 Acquired: 5/31/2018 18:25:12 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 052918-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	13.398
Stddev	.497
%RSD	3.7107

#1	13.749
#2	13.046

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1631.4	46716.	3874.1	51.703	2099.0
Stddev	2.6	90.	18.6	1.006	4.6
%RSD	.15958	.19265	.26985	1.6300	.21994

#1	1629.5	46780.	6887.2	60.992	2095.8
#2	1633.2	46653.	6861.0	62.414	2102.3

Sample Name: J3210-05 Acquired: 5/31/2018 18:29:29 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 052918-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00644	.00195	.00231	.00446	.00008	.01493	.01891	.00019
Stddev	.00104	.00198	.00074	.00453	.00079	.00589	.00027	.00008
%RSD	16.090	101.42	31.861	101.65	1001.0	39.482	1.4315	41.465

#1	.00717	-.00055	.00179	.00766	-.00048	.01076	.01910	.00014
#2	.00570	-.00336	.00283	.00125	.00064	.01909	.01872	.00025

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00025	33.546	.00043	.00051	.00205	.02899	.00748	228.66
Stddev	.00016	.055	.00039	.00032	.00033	.00134	.00011	.08
%RSD	62.576	.06576	90.738	62.945	16.110	4.6077	1.4895	.03384

#1	-.00036	83.507	-.00070	-.00074	.00182	-.02805	.00740	228.60
#2	-.00014	83.585	-.00015	-.00028	.00228	-.02994	.00755	228.71

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00015	1480.6	.00062	.00513	72.901	.00169	.79655
Stddev	.00067	.00057	19.9	.00016	.00001	.227	.00027	.00026
%RSD	556.11	389.65	1.3465	25.956	.24830	.31157	15.943	.03253

#1	-.00060	-.00026	1494.7	.00051	.00513	72.740	.00150	.79636
#2	.00036	.00055	1466.5	.00073	.00512	73.061	.00188	.79673

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	181.82	1.5350	.06859	.00006	.02977	.0651	1.4564	5.9063
Stddev	.24	.0100	.00072	.00106	.00012	.0000	.0069	.6013
%RSD	.13107	.64994	1.0435	1806.6	.39678	.0748	.47577	10.181

#1	181.65	1.5421	-.06808	-.00081	.02968	.0651	1.4515	6.3315
#2	181.99	1.5280	-.06910	.00069	.02985	.0652	1.4613	5.4811

Sample Name: J3210-05 Acquired: 5/31/2018 18:29:29 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 052918-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 13.886
 Stddev .766
 %RSD 5.5164

#1 14.428
 #2 13.345

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1632.3	47075.	3985.2	34.336	2122.2
Stddev	2.7	52.	7.7	.489	.6
%RSD	.16647	.11115	.11026	.76054	.02643

#1	1634.2	47112.	6979.8	63.990	2122.6
#2	1630.3	47038.	6990.7	64.682	2121.8

Sample Name: CCV07 Acquired: 5/31/2018 18:33:46 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV13248 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6887	4.6822	4.6536	4.7867	4.8280	10.226	9.5426	2.3748
Stddev	.0256	.0294	.0311	.0103	.0272	.004	.1228	.00175
%RSD	.54489	.62794	.66904	.21551	.56261	.03453	1.2865	.73554

#1	4.7068	4.7030	4.6756	4.7940	4.8472	10.223	9.4558	2.3625
#2	4.6706	4.6614	4.6316	4.7794	4.8088	10.228	9.6294	2.3872

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3203	23.206	93351	2.3050	1.1966	4.5773	2.4133	23.401
Stddev	.0143	.027	.00601	.0139	.0047	.2111	.0175	.068
%RSD	.61685	.11453	.64331	.60332	.39064	4.6128	.72605	.29086

#1	2.3305	23.187	92926	2.3148	1.1999	4.4280	2.4009	23.353
#2	2.3102	23.225	93775	2.2951	1.1933	4.7266	2.4257	23.449

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3012	1.1808	F 17.818	2.3824	2.2574	22.870	4.7705	4.9316
Stddev	.0168	.0029	.077	.0097	.1074	.032	.0214	.0229
%RSD	.72954	.24330	.42974	.40741	4.7557	.13909	.44776	.46495

#1	2.3130	1.1788	17.873	2.3755	2.1815	22.892	4.7856	4.9478
#2	2.2893	1.1828	17.764	2.3892	2.3333	22.847	4.7554	4.9154

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8029	4.6740	4.5990	4.7192	4.8355	4.846	4.9787	F 2.0574
Stddev	.0668	.0355	.0243	.0110	.0366	.029	.0153	.2154
%RSD	1.3907	.76026	.52934	.23324	.75741	.5971	.30664	10.470

#1	4.8501	4.6489	4.6163	4.7270	4.8614	4.866	4.9679	1.9051
#2	4.7557	4.6991	4.5818	4.7114	4.8096	4.825	4.9895	2.2097

Sample Name: CCV07 Acquired: 5/31/2018 18:33:46 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV13248 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 3.0825
 Stddev .6070
 %RSD 19.690

#1 2.6534
 #2 3.5117

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1815.5	53834.	7293.9	36.771	2572.6
Stddev	12.3	171.	6.9	3.035	22.4
%RSD	.67569	.31836	.09517	4.5446	.87049

#1	1806.8	53956.	7289.0	68.917	2556.7
#2	1824.2	53713.	7298.8	64.625	2588.4

Sample Name: CCB07 Acquired: 5/31/2018 18:37:52 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB13248 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00027	.00118	.00167	.00250	.00001	.00008	.00138	.00006
Stddev	.00032	.00017	.00019	.00216	.00068	.00098	.00023	.00001
%RSD	120.85	14.570	11.417	86.325	8043.9	1304.6	16.761	12.523

#1	-.00050	-.00105	.00154	-.00402	-.00049	.00077	-.00155	.00006
#2	-.00004	-.00130	.00181	-.00097	.00047	-.00062	-.00122	.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00598	.00044	.00030	.00029	.00795	.00000	.02598
Stddev	.00002	.00098	.00000	.00000	.00006	.00232	.00004	.03593
%RSD	169.06	16.312	.95007	.20009	19.650	29.158	1443.2	138.31

#1	.00003	.00529	.00044	-.00030	.00025	-.00958	-.00002	-.00057
#2	.00000	.00667	.00044	-.00030	.00033	-.00631	.00003	-.05138

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00033	.00050	F 1.1290	.00002	.00005	.19269	.00027	.00997
Stddev	.00001	.00009	.0286	.00003	.00009	.01700	.00037	.00901
%RSD	4.5324	17.965	2.5306	151.77	176.80	8.8203	140.44	90.397

#1	.00034	.00057	1.1088	.00000	.00001	.18067	.00000	-.00360
#2	.00031	.00044	1.1492	.00004	-.00011	.20470	.00053	-.01634

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .02067	.00130	.00049	.00252	.00481	.0015	.00002	F .89302
Stddev	.00352	.00039	.00080	.00072	.00171	.0017	.00007	.00607
%RSD	17.031	29.864	161.90	28.644	35.639	119.1	339.97	.67940

#1	.02316	.00102	.00007	.00302	.00360	.0027	-.00003	.89731
#2	.01818	.00157	-.00106	.00201	.00602	.0002	.00007	.88873

Sample Name: CCB07 Acquired: 5/31/2018 18:37:52 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB13248 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F1.1315
Stddev	.8699
%RSD	76.875

#1	.51644
#2	1.7466

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1900.3	56838.	7410.6	37.995	2805.9
Stddev	12.6	50.	57.6	.174	21.1
%RSD	.66395	.08831	.77770	.25526	.75285

#1	1891.4	56873.	7451.4	68.118	2790.9
#2	1909.2	56802.	7369.9	67.873	2820.8

Sample Name: J3210-06 Acquired: 5/31/2018 18:42:05 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 052918-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00454	.00127	.00192	.00309	.00302	.00501	.01909	.00006
Stddev	.00443	.00128	.00082	.00188	.00169	.01054	.00029	.00001
%RSD	97.712	100.59	42.636	60.713	56.052	210.28	1.5126	9.8502

#1	.00767	-.00037	.00134	.00176	-.00182	-.00244	.01888	.00005
#2	.00140	-.00218	.00250	.00442	-.00422	.01246	.01929	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	36.229	.00031	.00059	.00169	.02247	.00562	167.32
Stddev	.00000	.167	.00032	.00017	.00005	.01099	.00000	.11
%RSD	.78994	.25185	103.47	29.453	2.9084	48.883	.05674	.06457

#1	-.00014	66.347	-.00054	-.00071	.00165	-.01471	.00562	167.40
#2	-.00014	66.111	-.00008	-.00046	.00172	-.03024	.00561	167.25

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00084	.00008	1213.0	.00004	.00153	52.007	.00098	.57104
Stddev	.00012	.00061	8.1	.00013	.00003	.056	.00003	.00614
%RSD	14.729	778.08	.66970	344.67	1.9115	.10783	3.2962	1.0746

#1	-.00076	.00051	1218.8	-.00006	.00151	51.967	.00100	.56671
#2	-.00093	-.00035	1207.3	.00013	.00155	52.047	.00096	.57538

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	126.15	1.6431	.04639	.00012	.02022	.0536	1.0644	4.9897
Stddev	.05	.0041	.00086	.00150	.00008	.0029	.0021	.3242
%RSD	.04096	.25037	1.8632	1300.0	.41767	5.404	.19904	6.4965

#1	126.19	1.6460	-.04700	.00094	.02016	.0516	1.0659	4.7605
#2	126.12	1.6402	-.04578	-.00117	.02028	.0556	1.0629	5.2190

Sample Name: J3210-06 Acquired: 5/31/2018 18:42:05 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 052918-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	11.311
Stddev	.240
%RSD	2.1204

#1	11.480
#2	11.141

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1712.8	48978.	7006.4	53.191	2256.7
Stddev	9.6	103.	.1	.633	8.4
%RSD	.55996	.21102	.00131	1.0013	.37403

#1	1719.6	49051.	7006.4	63.638	2262.7
#2	1706.0	48904.	7006.5	62.743	2250.8

Sample Name: J3210-07 Acquired: 5/31/2018 18:46:22 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 052918-JETT- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00582	.00260	.00126	.00638	.00421	.00635	.01911	.00010
Stddev	.00027	.00167	.00053	.00312	.00037	.01325	.00022	.00001
%RSD	4.6838	64.321	41.734	48.844	8.7486	208.71	1.1602	13.722

#1	.00563	-.00142	.00089	.00858	-.00447	-.00302	.01927	.00011
#2	.00601	-.00378	.00163	.00418	-.00395	.01572	.01895	.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00035	103.98	.00058	.00055	.00157	.04026	.01108	303.09
Stddev	.00002	.22	.00025	.00039	.00002	.00373	.00011	.41
%RSD	6.9311	.20967	43.610	70.789	1.5369	9.2682	1.0236	.13394

#1	-.00033	104.14	.00040	-.00082	.00155	-.04289	.01100	303.38
#2	-.00036	103.83	.00076	-.00027	.00159	-.03762	.01116	302.80

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00031	.00019	1948.9	.00073	.00279	97.113	.00192	1.0596
Stddev	.00074	.00023	5.5	.00038	.00010	.118	.00035	.0019
%RSD	235.60	120.14	.28306	51.717	3.4550	.12192	18.135	.18381

#1	.00083	.00035	1952.8	.00100	.00272	97.197	.00217	1.0610
#2	-.00021	.00003	1945.0	.00046	.00286	97.030	.00168	1.0582

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	241.69	1.4847	.08708	.00128	.04158	.0750	1.8842	5.0638
Stddev	1.82	.0045	.00095	.00170	.00018	.0010	.0109	.1250
%RSD	.75198	.30588	1.0870	133.40	.42452	1.271	.57947	2.0606

#1	242.97	1.4879	-.08775	-.00007	.04171	.0757	1.8920	5.9755
#2	240.40	1.4815	-.08641	-.00248	.04146	.0743	1.8765	6.1522

Sample Name: J3210-07 Acquired: 5/31/2018 18:46:22 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 052918-JETT- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	14.370
Stddev	.126
%RSD	.87836

#1	14.459
#2	14.280

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1600.7	46171.	3897.7	53.387	2054.0
Stddev	13.2	25.	19.5	.359	15.2
%RSD	.82479	.05435	.28330	.56677	.73976

#1	1591.3	46153.	6883.8	63.641	2043.2
#2	1610.0	46189.	6911.5	63.133	2064.7

Sample Name: J3210-08 Acquired: 5/31/2018 18:50:37 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 052918-JETT- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00392	.00051	.00124	.00898	.00200	.00190	.01851	.00016
Stddev	.00071	.00091	.00211	.00102	.00133	.00363	.00046	.00001
%RSD	18.015	178.75	170.19	11.328	66.665	191.53	2.4946	4.9225

#1	.00442	.00013	-.00025	.00970	-.00294	-.00067	.01818	.00015
#2	.00342	-.00116	.00273	.00826	-.00105	.00446	.01883	.00016

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	31.771	.00080	.00053	.00209	.01609	.00766	222.77
Stddev	.00008	1.181	.00029	.00008	.00015	.00927	.00011	3.33
%RSD	43.912	1.4441	36.115	15.140	7.1981	57.607	1.3863	1.4967

#1	-.00013	80.936	-.00101	-.00048	.00199	-.00953	.00774	220.42
#2	-.00025	82.606	-.00060	-.00059	.00220	-.02264	.00759	225.13

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00046	.00028	1441.8	.00101	.00139	70.436	.00159	78090
Stddev	.00035	.00032	26.5	.00106	.00012	1.205	.00030	.01371
%RSD	76.993	113.35	1.8345	104.69	9.0105	1.7106	19.074	1.7553

#1	-.00070	.00050	1460.5	.00176	.00147	69.584	.00180	.77121
#2	-.00021	.00006	1423.1	.00026	.00130	71.288	.00137	.79059

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	174.44	1.5601	.06139	.00140	.02924	.0627	1.4029	5.9929
Stddev	.53	.0338	.00045	.00026	.00111	.0021	.0256	.1245
%RSD	.30603	2.1692	.73120	18.877	3.7946	3.342	1.8279	2.0777

#1	174.82	1.5362	-.06171	-.00158	.02845	.0642	1.3848	6.0809
#2	174.07	1.5840	-.06107	-.00121	.03002	.0612	1.4211	5.9048

Sample Name: J3210-08 Acquired: 5/31/2018 18:50:37 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 052918-JETT- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	13.192
Stddev	1.154
%RSD	8.7444

#1	14.007
#2	12.376

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1648.8	47517.	3979.5	53.890	2147.3
Stddev	2.2	449.	58.4	1.288	.5
%RSD	.13243	.94467	.83698	2.0154	.02227

#1	1647.3	47199.	7020.8	62.980	2147.0
#2	1650.4	47834.	6938.2	64.801	2147.7

Sample Name: J3210-09 Acquired: 5/31/2018 18:54:54 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 052918-JETT- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00464	.00229	.00293	.00315	.00329	.01739	.01829	.00010
Stddev	.00008	.00101	.00000	.00060	.00101	.00367	.00031	.00008
%RSD	1.6658	43.850	.09077	18.905	30.699	21.137	1.7132	78.062

#1	.00470	-.00300	.00293	.00273	-.00257	.01479	.01806	.00005
#2	.00459	-.00158	.00293	.00357	-.00400	.01999	.01851	.00016

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	30.393	.00025	.00027	.00176	.01481	.00680	146.05
Stddev	.00007	.263	.00034	.00001	.00039	.00551	.00004	.23
%RSD	121.31	.43482	137.06	3.9947	21.934	37.216	.66053	.15661

#1	-.00010	60.207	-.00049	-.00028	.00149	-.01870	.00683	146.21
#2	-.00001	60.578	-.00001	-.00027	.00204	-.01091	.00676	145.88

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00052	.00004	1011.3	.00081	.00280	45.795	.00074	49312
Stddev	.00051	.00005	4.1	.00046	.00002	.208	.00017	.00846
%RSD	98.880	129.50	.40571	56.980	.75826	.45407	23.127	1.7153

#1	-.00016	.00000	1014.2	.00049	.00282	45.648	.00062	.49910
#2	-.00088	.00008	1008.4	.00114	.00279	45.942	.00087	.48714

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	112.25	1.6362	.03860	.00030	.01782	.0522	.95007	4.7199
Stddev	.08	.0008	.00029	.00026	.00026	.0012	.00563	.0577
%RSD	.06870	.04689	.74201	86.410	1.4810	2.301	.59259	1.2219

#1	112.19	1.6367	-.03840	.00049	.01763	.0530	.94609	4.6792
#2	112.30	1.6357	-.03880	.00012	.01801	.0513	.95405	4.7607

Sample Name: J3210-09 Acquired: 5/31/2018 18:54:54 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 052918-JETT- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	11.054
Stddev	.187
%RSD	1.6885

#1	10.922
#2	11.186

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1698.4	49457.	7129.9	34.038	2254.7
Stddev	3.1	31.	18.7	.204	2.2
%RSD	.18132	.06315	.26166	.31825	.09928

#1	1700.5	49479.	7116.7	63.894	2256.3
#2	1696.2	49435.	7143.1	64.182	2253.1

Sample Name: J3210-10 Acquired: 5/31/2018 18:59:11 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 052918-JETT- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00629	.00075	.00117	.00248	.00305	.00331	.01919	.00009
Stddev	.00268	.00095	.00013	.00104	.00190	.00057	.00052	.00011
%RSD	42.654	127.13	10.806	42.037	62.309	17.321	2.7190	131.29

#1	.00439	-.00008	.00126	.00322	-.00171	.00290	.01956	.00001
#2	.00818	-.00142	.00108	.00174	-.00440	.00372	.01883	.00017

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00025	101.76	.00011	.00041	.00172	.04216	.00854	295.55
Stddev	.00022	1.39	.00085	.00061	.00037	.00552	.00031	3.23
%RSD	87.964	1.3653	803.10	147.74	21.290	13.104	3.6146	1.0922

#1	-.00040	102.74	.00049	.00002	.00198	-.04607	.00876	297.83
#2	-.00009	100.78	-.00071	-.00085	.00146	-.03825	.00832	293.27

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00039	.00025	1734.2	.00066	.00391	34.512	.00218	1.0319
Stddev	.00013	.00023	60.8	.00020	.00014	1.177	.00018	.0201
%RSD	32.659	92.738	3.5036	29.532	3.5516	1.2457	8.0484	1.9504

#1	-.00030	.00042	1777.1	.00052	.00401	95.345	.00231	1.0461
#2	-.00049	.00009	1691.2	.00080	.00382	93.679	.00206	1.0176

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	234.96	1.4655	.08697	.00044	.04045	.0730	1.8474	5.2038
Stddev	1.33	.0202	.00268	.00005	.00023	.0043	.0297	.4708
%RSD	.56800	1.3778	3.0829	11.959	.56698	5.861	1.6077	7.5896

#1	235.90	1.4798	-.08887	.00040	.04062	.0700	1.8684	6.5368
#2	234.02	1.4513	-.08507	.00048	.04029	.0760	1.8264	5.8709

Sample Name: J3210-10 Acquired: 5/31/2018 18:59:11 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 052918-JETT- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	14.095
Stddev	.710
%RSD	5.0350

#1	13.594
#2	14.597

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1605.5	46680.	3903.8	52.392	2068.1
Stddev	1.6	1248.	102.4	.402	4.5
%RSD	.09828	2.6732	1.4835	.64482	.21748

#1	1606.6	45797.	6831.4	62.677	2065.0
#2	1604.4	47562.	6976.2	62.108	2071.3

Sample Name: J3210-11 Acquired: 5/31/2018 19:03:29 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 052918-JETT- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00669	.00267	.00170	.00431	.00343	.00395	.01877	.00006
Stddev	.00303	.00164	.00202	.00530	.00010	.01551	.00037	.00011
%RSD	45.249	61.333	118.74	123.01	2.9522	392.99	1.9814	186.34

#1	.00882	-.00383	.00312	.00805	-.00350	.01491	.01850	.00014
#2	.00455	-.00151	.00027	.00056	-.00336	-.00702	.01903	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	35.440	.00008	.00023	.00163	.01982	.00795	236.32
Stddev	.00014	.935	.00006	.00001	.00027	.00613	.00012	2.27
%RSD	69.164	1.0942	71.603	5.4275	16.787	30.907	1.5329	.95963

#1	-.00010	84.779	.00012	-.00024	.00144	-.01549	.00804	234.71
#2	-.00030	86.101	.00004	-.00022	.00183	-.02415	.00786	237.92

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00026	1481.2	.00031	.00183	74.953	.00156	82513
Stddev	.00013	.00046	11.2	.00019	.00007	.687	.00010	.01941
%RSD	70.650	179.49	.75350	61.222	3.7212	.91642	6.4956	2.3519

#1	-.00028	.00058	1473.4	.00045	.00179	74.467	.00164	.81141
#2	-.00009	-.00007	1489.1	.00018	.00188	75.439	.00149	.83886

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	188.03	1.5327	.06739	.00090	.03103	.0659	1.5004	5.9629
Stddev	.14	.0078	.00074	.00040	.00076	.0014	.0114	.0039
%RSD	.07458	.51073	1.0926	45.047	2.4359	2.064	.75806	.06516

#1	187.93	1.5271	-.06687	-.00061	.03050	.0668	1.4924	5.9656
#2	188.13	1.5382	-.06791	-.00118	.03156	.0649	1.5085	5.9602

Sample Name: J3210-11 Acquired: 5/31/2018 19:03:29 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 052918-JETT- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	13.703
Stddev	.073
%RSD	.53080

#1	13.651
#2	13.754

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1623.2	47029.	3965.7	53.061	2116.0
Stddev	.2	68.	33.1	.493	1.8
%RSD	.01383	.14413	.47457	.78128	.08697

#1	1623.3	46981.	6989.1	63.410	2117.3
#2	1623.0	47077.	6942.4	62.713	2114.7

Sample Name: J3210-12 Acquired: 5/31/2018 19:07:47 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 052918-JETT- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00320	.00242	.00165	.00470	.00265	.00998	.01833	.00014
Stddev	.00185	.00228	.00026	.00500	.00194	.00578	.00017	.00009
%RSD	57.824	94.255	15.866	106.29	73.159	57.956	.95256	63.479

#1	.00451	-.00403	.00184	.00824	-.00128	.01407	.01845	.00008
#2	.00189	-.00081	.00147	.00117	-.00402	.00589	.01821	.00020

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	54.719	.00031	.00002	.00127	.02761	.00577	126.79
Stddev	.00004	.276	.00026	.00018	.00011	.01477	.00005	.06
%RSD	25.395	.50503	83.501	788.72	8.7360	53.480	.84424	.04636

#1	-.00020	54.523	-.00049	.00010	.00135	-.01717	.00573	126.75
#2	-.00014	54.914	-.00013	-.00015	.00119	-.03805	.00580	126.83

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00022	368.31	.00080	.00102	39.502	.00107	.43451
Stddev	.00011	.00015	.84	.00024	.00011	.251	.00050	.00048
%RSD	990.58	68.367	.09713	30.450	10.657	.63555	46.676	.11009

#1	.00007	.00011	868.90	.00097	.00094	39.324	.00142	.43485
#2	-.00009	.00033	867.71	.00062	.00110	39.679	.00072	.43417

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	96.672	1.6487	.03608	.00045	.01445	.0499	.83296	5.2287
Stddev	.502	.0021	.00034	.00016	.00055	.0006	.00646	.1813
%RSD	.51906	.12715	.93915	36.547	3.8147	1.106	.77556	3.4667

#1	96.317	1.6501	-.03584	.00033	.01406	.0503	.82839	5.3569
#2	97.027	1.6472	-.03632	.00056	.01484	.0495	.83752	5.1005

Sample Name: J3210-12 Acquired: 5/31/2018 19:07:47 Type: Unk
 Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 052918-JETT- Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 10.223
 Stddev 1.479
 %RSD 14.471

#1 9.1772
 #2 11.269

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1707.6	49547.	7138.0	53.632	2280.0
Stddev	13.4	198.	27.6	.047	11.6
%RSD	.78481	.40009	.38653	.07363	.50963

#1	1717.1	49687.	7157.5	63.599	2288.2
#2	1698.1	49407.	7118.5	63.665	2271.8

Sample Name: CCV08 Acquired: 5/31/2018 19:12:04 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6766	4.6980	4.6745	4.7789	4.8360	10.120	3.4326	.23674
Stddev	.0026	.0091	.0111	.0175	.0030	.040	.1835	.00133
%RSD	.05635	.19310	.23729	.36508	.06142	.39321	1.9449	.56085

#1	4.6747	4.7045	4.6666	4.7913	4.8381	10.092	9.5624	.23580
#2	4.6785	4.6916	4.6823	4.7666	4.8339	10.148	9.3029	.23768

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3400	23.311	.93296	2.3188	1.2009	4.6485	2.4093	23.552
Stddev	.0027	.139	.00230	.0036	.0019	.1573	.0133	.098
%RSD	.11682	.59825	.24669	.15319	.15637	3.3833	.55107	.41690

#1	2.3381	23.212	.93134	2.3163	1.2023	4.5373	2.3999	23.483
#2	2.3420	23.410	.93459	2.3213	1.1996	4.7597	2.4186	23.622

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3148	1.1718	F18.018	2.3694	2.2962	23.078	4.7912	4.9726
Stddev	.0018	.0013	.262	.0074	.0649	.068	.0099	.0054
%RSD	.07776	.11125	1.4531	.31145	2.8281	.29662	.20752	.10938

#1	2.3160	1.1709	17.833	2.3642	2.2502	23.030	4.7983	4.9764
#2	2.3135	1.1727	18.203	2.3746	2.3421	23.126	4.7842	4.9687

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8632	4.7274	4.6225	4.7310	4.8058	4.865	4.9860	F2.8043
Stddev	.0454	.0116	.0173	.0120	.0124	.000	.0070	.0562
%RSD	.93321	.24438	.37412	.25410	.25868	.0041	.14101	2.0047

#1	4.8953	4.7192	4.6103	4.7225	4.7970	4.865	4.9909	2.7646
#2	4.8311	4.7356	4.6347	4.7395	4.8146	4.865	4.9810	2.8441

Sample Name: CCV08 Acquired: 5/31/2018 19:12:04 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.2479
Stddev .0423
%RSD 1.3036

#1 3.2778
#2 3.2180

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1821.4	54544.	7260.0	36.048	2580.6
Stddev	6.5	126.	16.9	1.683	4.0
%RSD	.35495	.23146	.23341	2.5483	.15628

#1	1816.8	54634.	7272.0	67.238	2577.8
#2	1826.0	54455.	7248.0	64.858	2583.5

Sample Name: CCB08 Acquired: 5/31/2018 19:16:12 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00133	.00181	.00206	.00096	.00106	.00010	.00122	.00004
Stddev	.00197	.00151	.00105	.00042	.00021	.00566	.00009	.00008
%RSD	148.23	83.759	51.199	44.081	20.082	5943.6	7.6938	225.06

#1	-.00006	-.00074	.00281	-.00066	.00091	.00410	-.00115	.00009
#2	.00273	-.00287	.00131	-.00126	.00121	-.00391	-.00128	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00365	.00035	.00006	.00010	.00215	.00001	.01601
Stddev	.00002	.00224	.00071	.00009	.00017	.00246	.00005	.01362
%RSD	164.40	61.318	203.32	139.56	164.43	114.03	342.76	85.081

#1	.00002	-.00207	.00015	-.00013	-.00002	.00042	.00002	-.02564
#2	.00000	-.00523	-.00086	.00000	.00022	.00389	-.00005	-.00638

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00041	F 1.3785	.00016	.00011	.19325	.00058	.00422
Stddev	.00006	.00004	.0247	.00029	.00011	.02069	.00028	.00145
%RSD	37.952	9.4406	1.7902	179.25	100.42	10.705	48.377	34.242

#1	.00012	.00044	1.3610	.00037	-.00003	.17862	.00038	-.00320
#2	.00021	.00038	1.3959	-.00004	-.00019	.20788	.00078	-.00524

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .02729	.00150	.00020	.00196	.00401	.0008	.00004	F .95555
Stddev	.00179	.00029	.00089	.00251	.00177	.0012	.00003	.24199
%RSD	6.5633	19.256	441.48	127.92	44.088	140.4	85.825	25.325

#1	.02855	.00171	.00043	.00019	.00276	.0017	.00007	1.1267
#2	.02602	.00130	-.00083	.00374	.00526	.0000	.00002	.78444

Sample Name: CCB08 Acquired: 5/31/2018 19:16:12 Type: Unk
Method: P4-ICP2(v2200) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~1.4574~~
Stddev 1.0418
%RSD 71.485

#1 2.1940
#2 .72071

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1923.5	56860.	7292.3	36.170	2845.8
Stddev	5.9	19.	24.2	.916	6.1
%RSD	.30811	.03412	.33202	1.3843	.21506

#1	1919.3	56874.	7309.5	66.818	2841.5
#2	1927.7	56846.	7275.2	65.523	2850.2