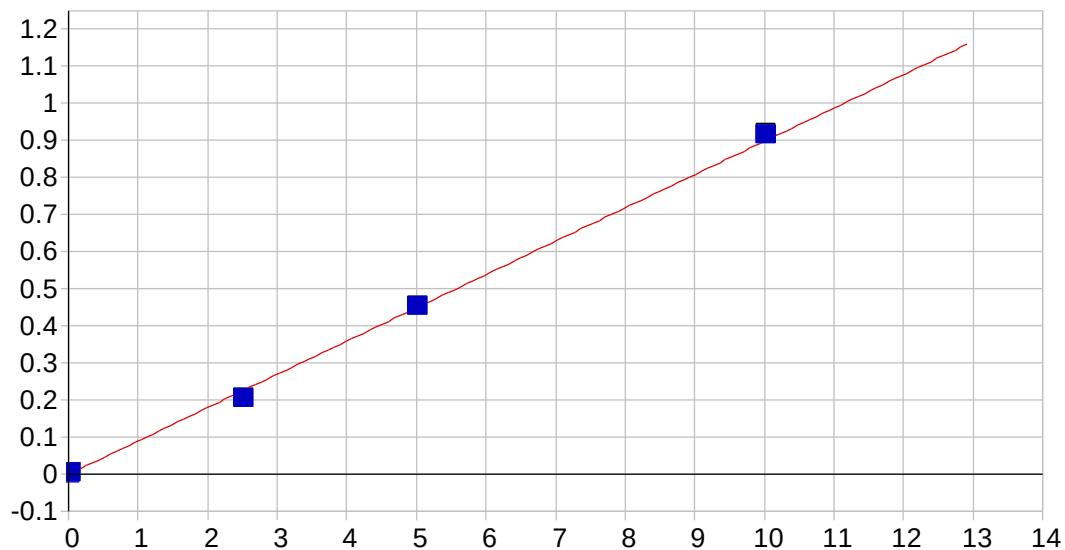




As 189.042 {478}

Date of Fit: 4/5/2018 14:41:53

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000125

Re-Slope: 1.000000

A1 (Gain): 0.089808

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999242

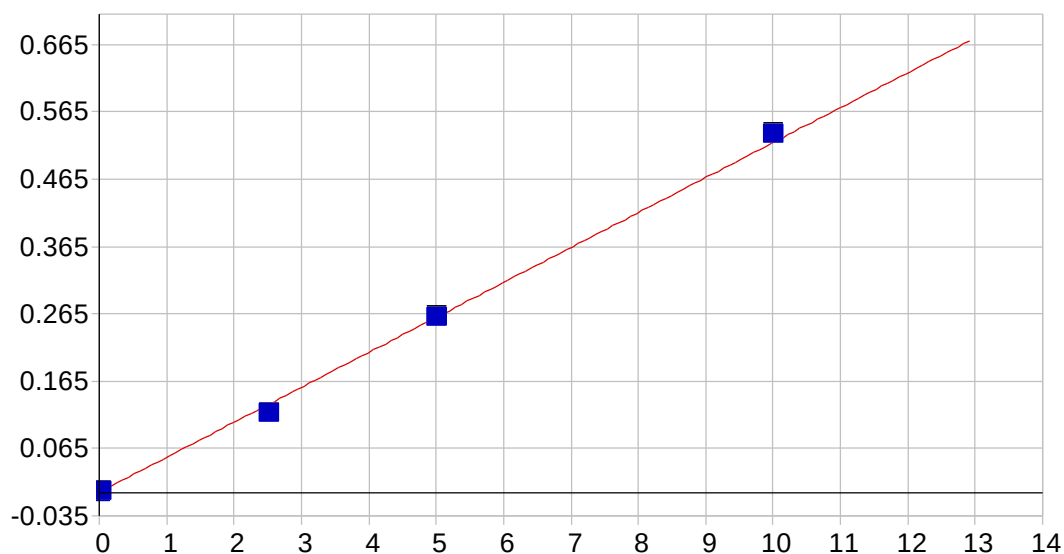
Status: OK.

Std Error of Est: 0.000085

Predicted MDL: 0.003469

Predicted MQL: 0.011562

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00012	.000	1
S1	.02000	.02263	.003	13.2	.00191	.000	1
S3	2.5000	2.2665	-.233	-9.34	.20341	.000	1
S4	5.0000	5.0226	.023	.452	.45091	.001	1
S5	10.000	10.208	.208	2.08	.91659	.002	1



As 189.042 {479}

Date of Fit: 4/5/2018 14:41:53

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000070

Re-Slope: 1.000000

A1 (Gain): 0.051909

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999211

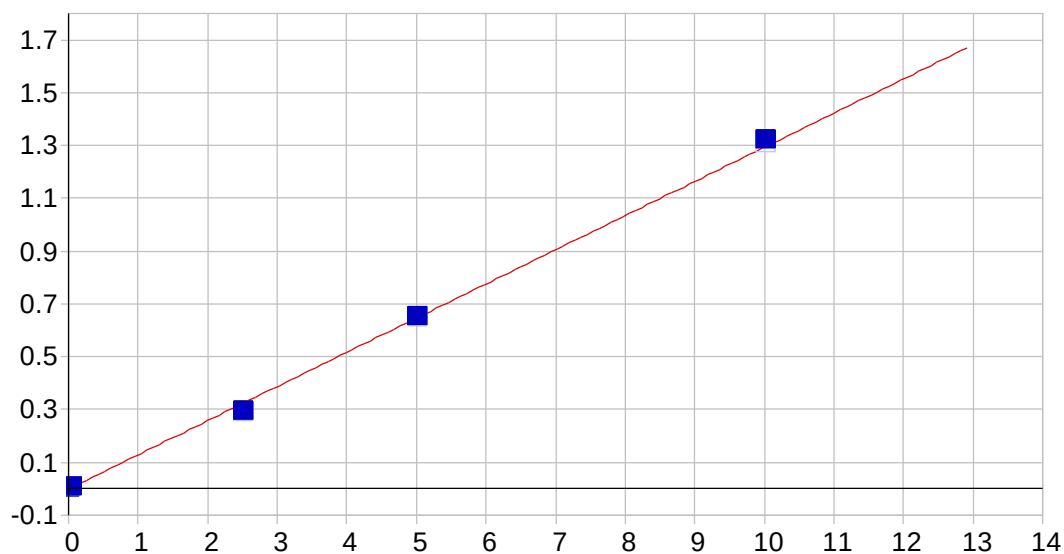
Status: OK.

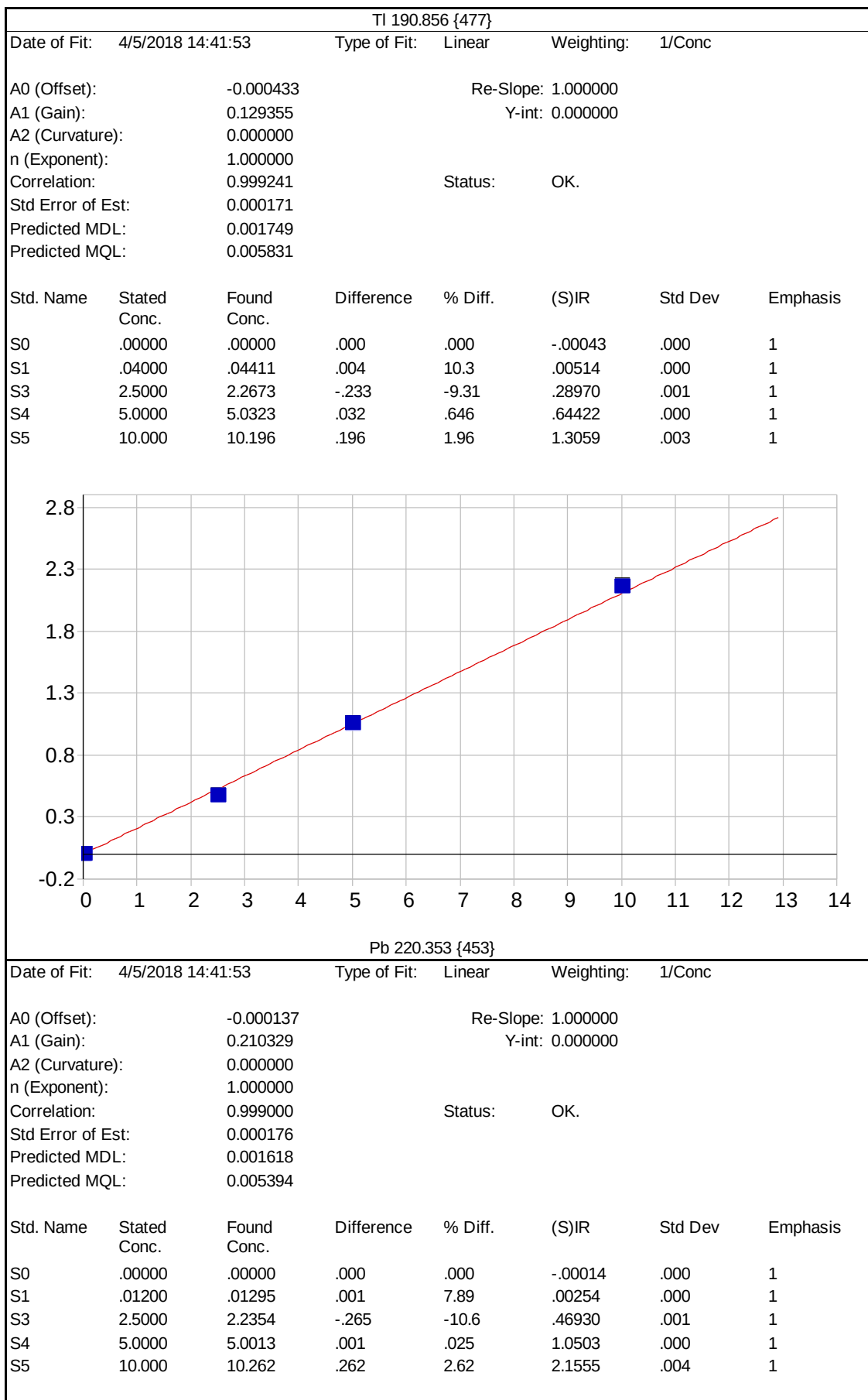
Std Error of Est: 0.000050

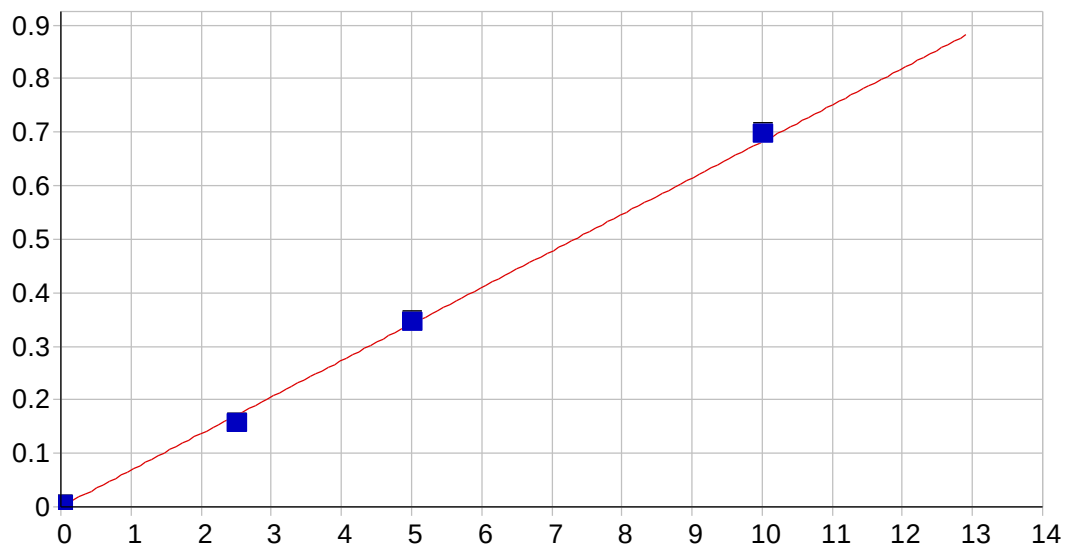
Predicted MDL: 0.003734

Predicted MQL: 0.012446

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00007	.000	1
S1	.02000	.01813	-.002	-9.35	.00101	.000	1
S3	2.5000	2.2647	-.235	-9.41	.11762	.000	1
S4	5.0000	5.0058	.006	.115	.25990	.001	1
S5	10.000	10.231	.231	2.31	.53114	.002	1







Se 196.090 {472}

Date of Fit: 4/5/2018 14:41:53

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000289

Re-Slope: 1.000000

A1 (Gain): 0.068234

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999259

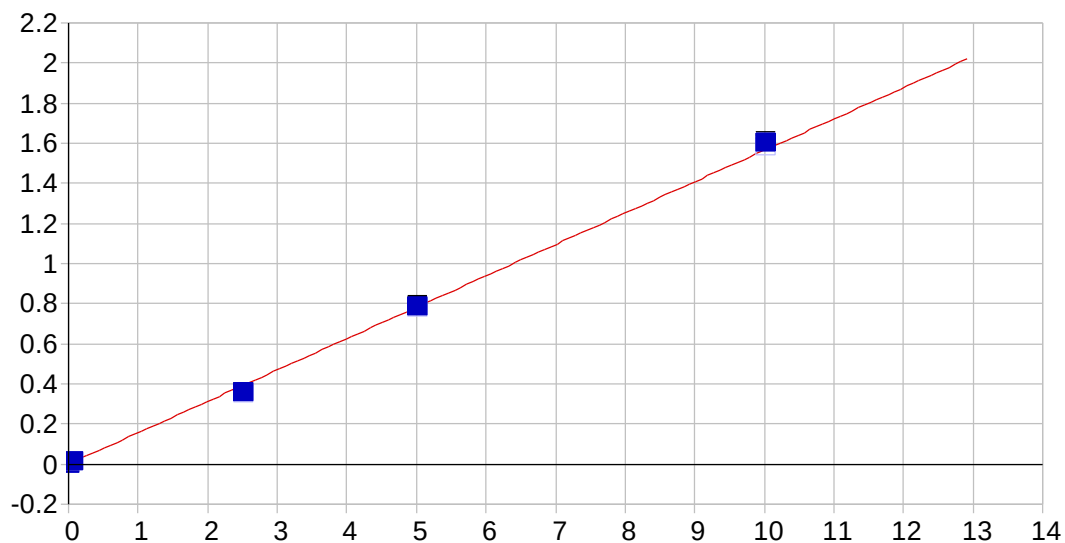
Status: OK.

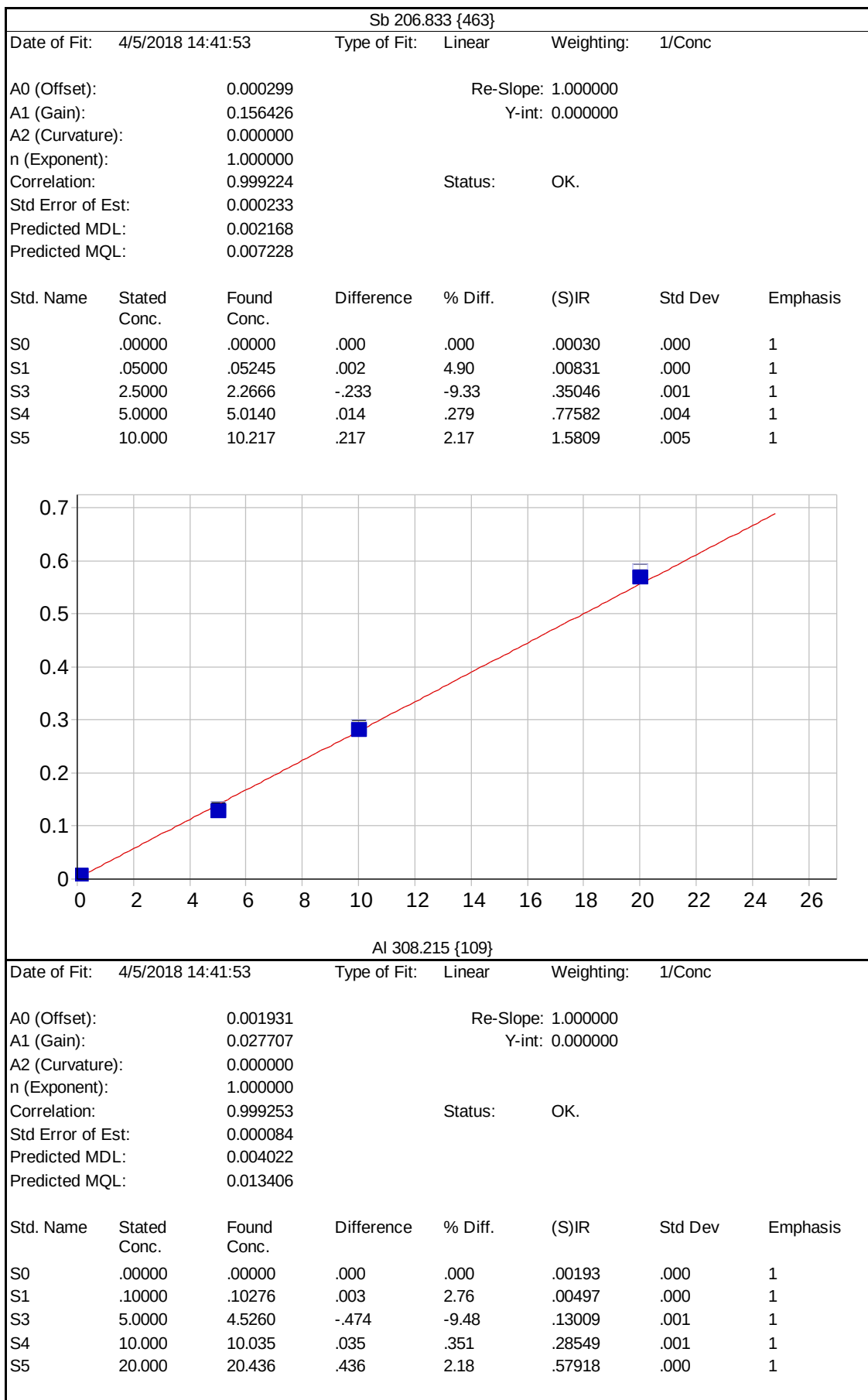
Std Error of Est: 0.000063

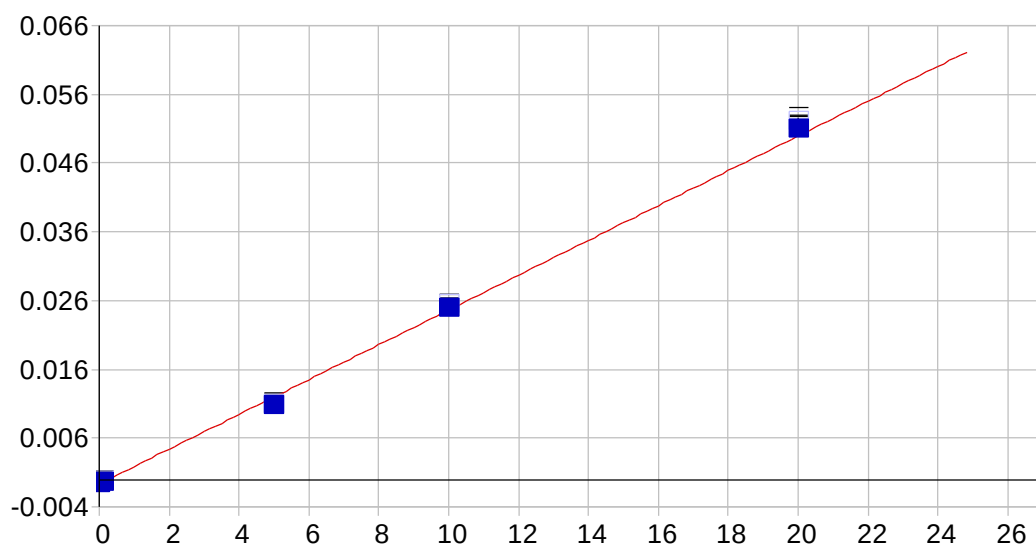
Predicted MDL: 0.004045

Predicted MQL: 0.013484

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00029	.000	1
S1	.02000	.01627	-.004	-18.6	.00140	.000	1
S3	2.5000	2.2705	-.230	-9.18	.15522	.001	1
S4	5.0000	5.0335	.033	.670	.34376	.002	1
S5	10.000	10.200	.200	2.00	.69630	.003	1







AI 309.271 {109}

Date of Fit: 4/5/2018 14:41:53

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000670

Re-Slope: 1.000000

A1 (Gain): 0.002531

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999144

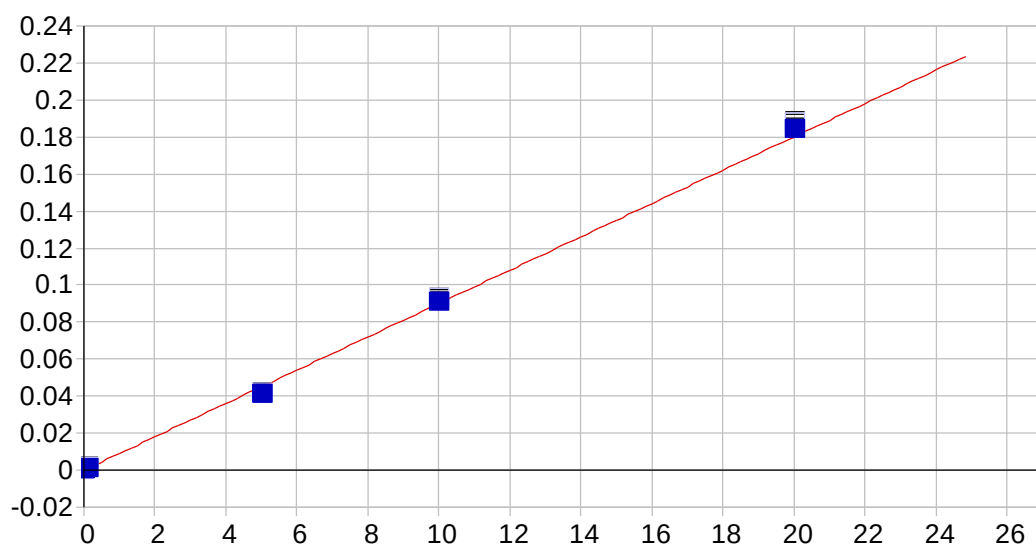
Status: OK.

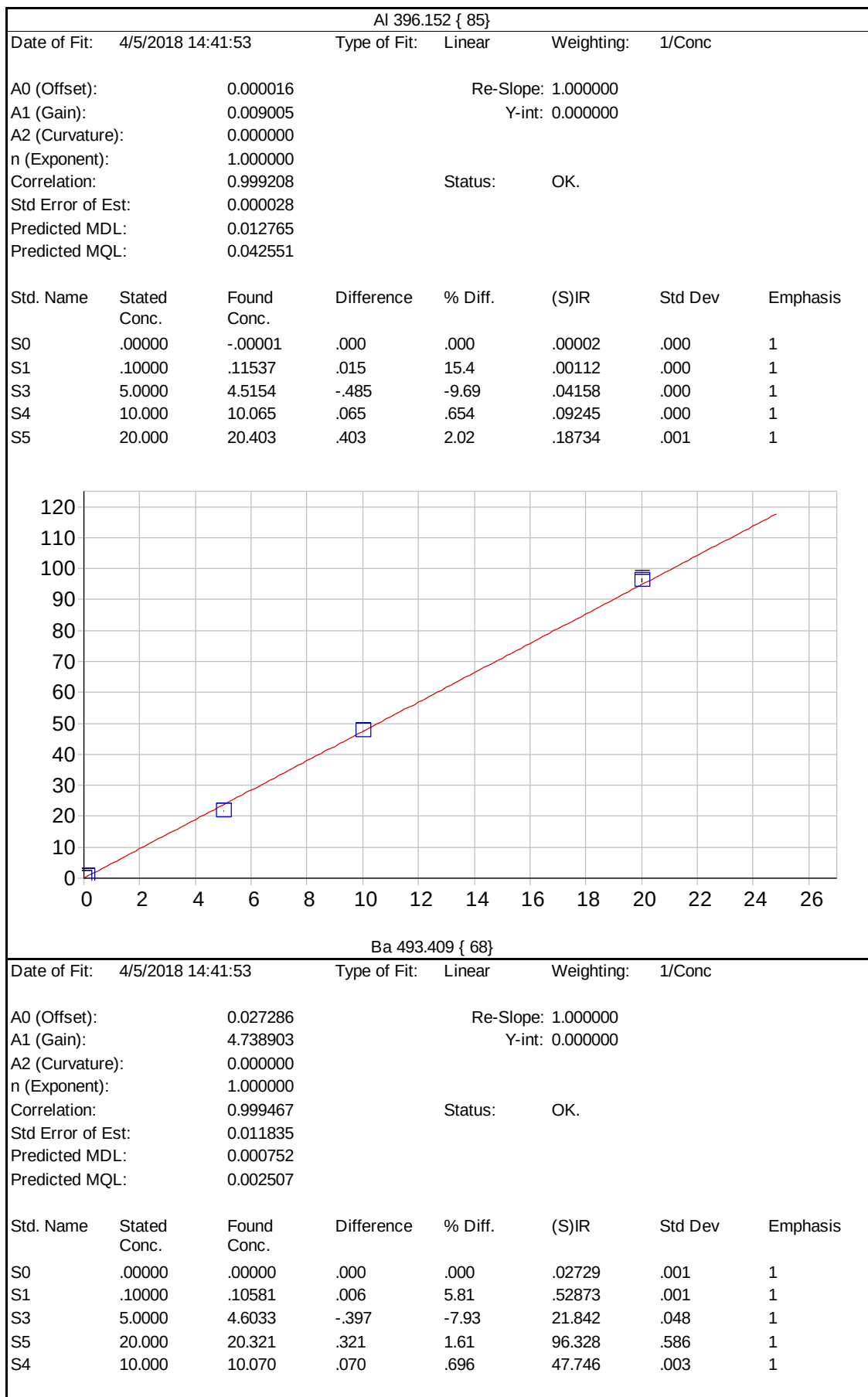
Std Error of Est: 0.000008

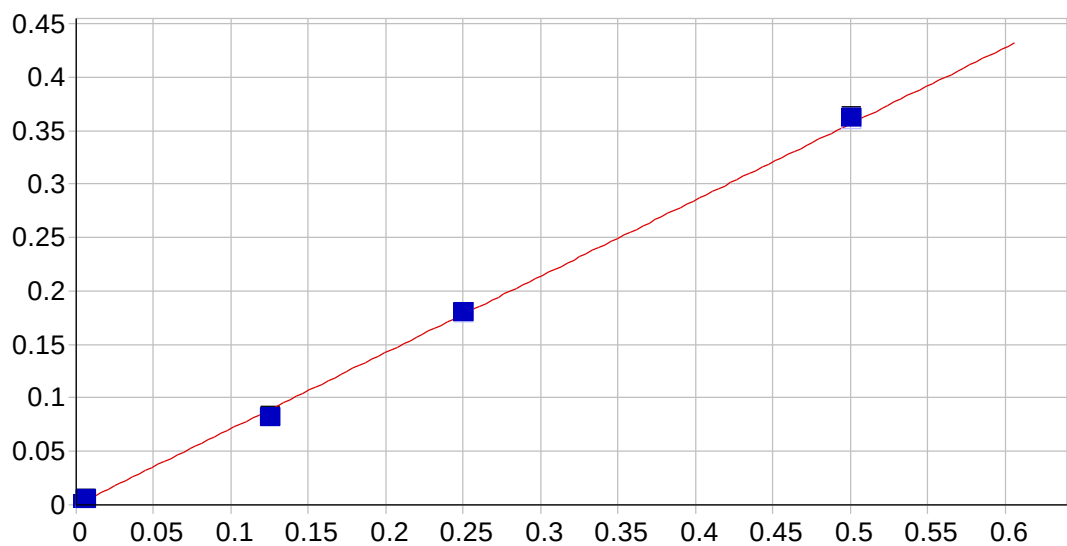
Predicted MDL: 0.029903

Predicted MQL: 0.099678

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	-.00067	.000	1
S1	.10000	.11416	.014	14.2	-.00036	.000	1
S3	5.0000	4.4910	-.509	-10.2	.01095	.000	1
S4	10.000	10.097	.097	.974	.02539	.000	1
S5	20.000	20.397	.397	1.98	.05195	.001	1







Be 234.861 {144}

Date of Fit: 4/5/2018 14:41:53

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000042

Re-Slope: 1.000000

A1 (Gain): 0.712682

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999401

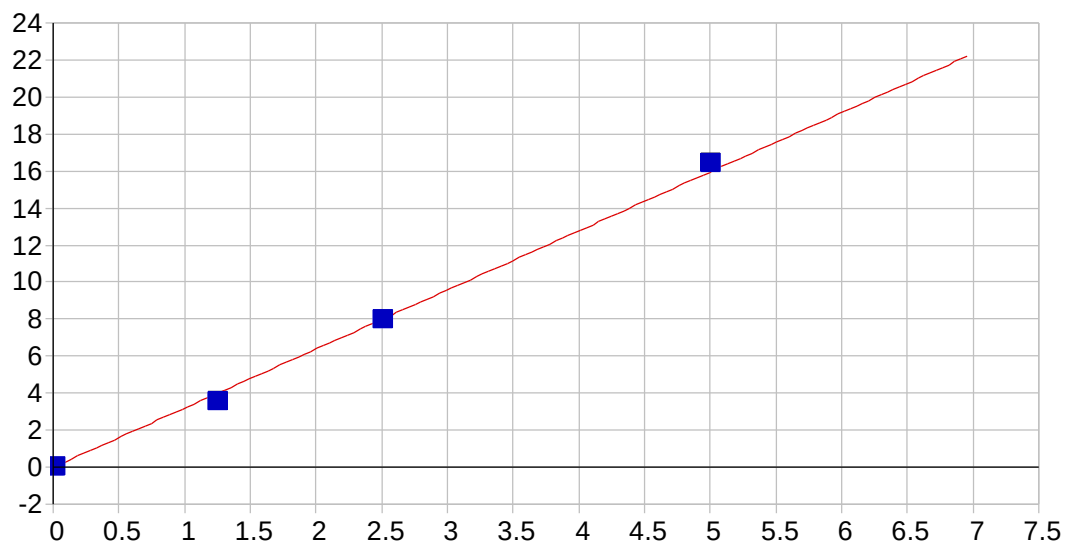
Status: OK.

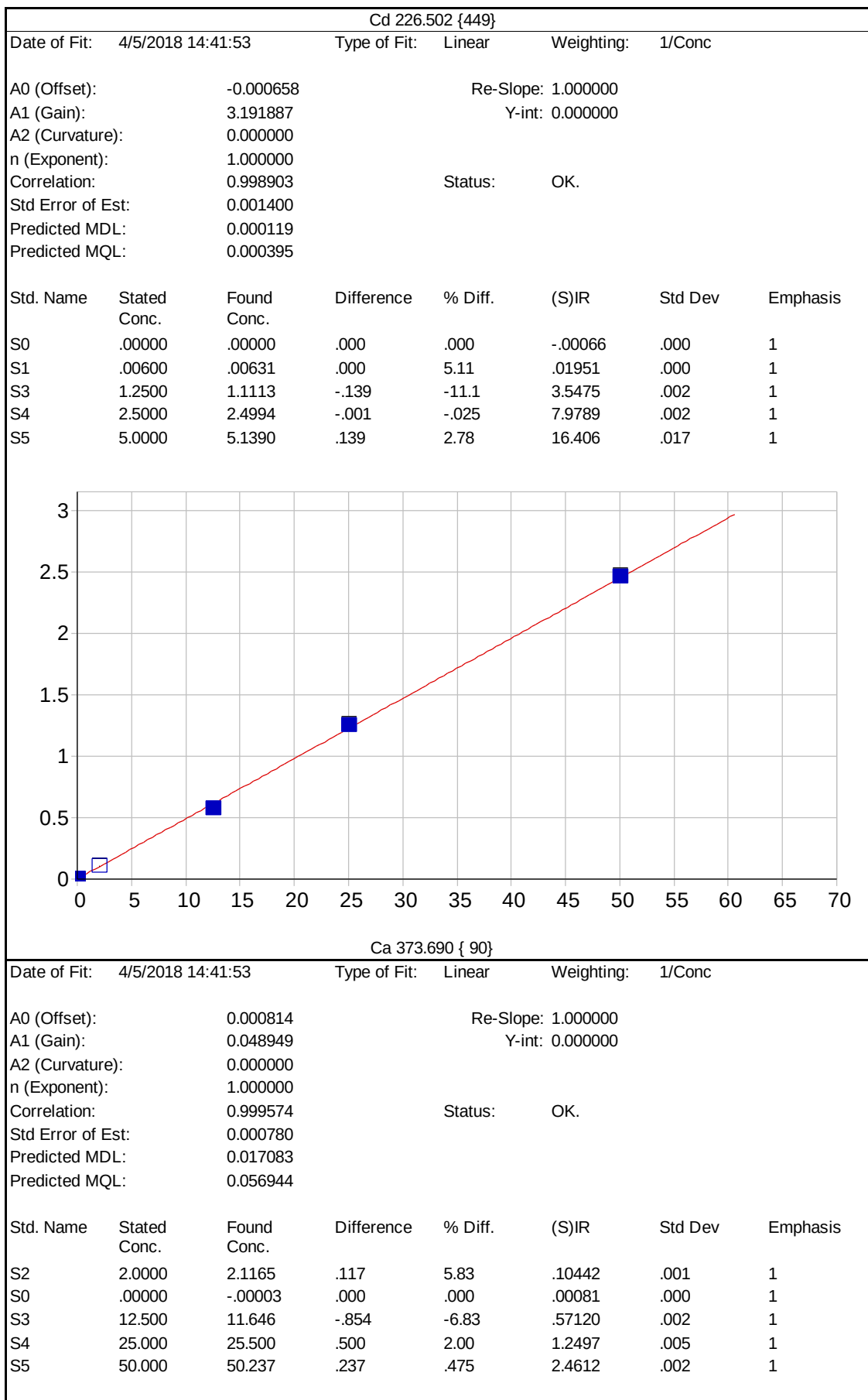
Std Error of Est: 0.000073

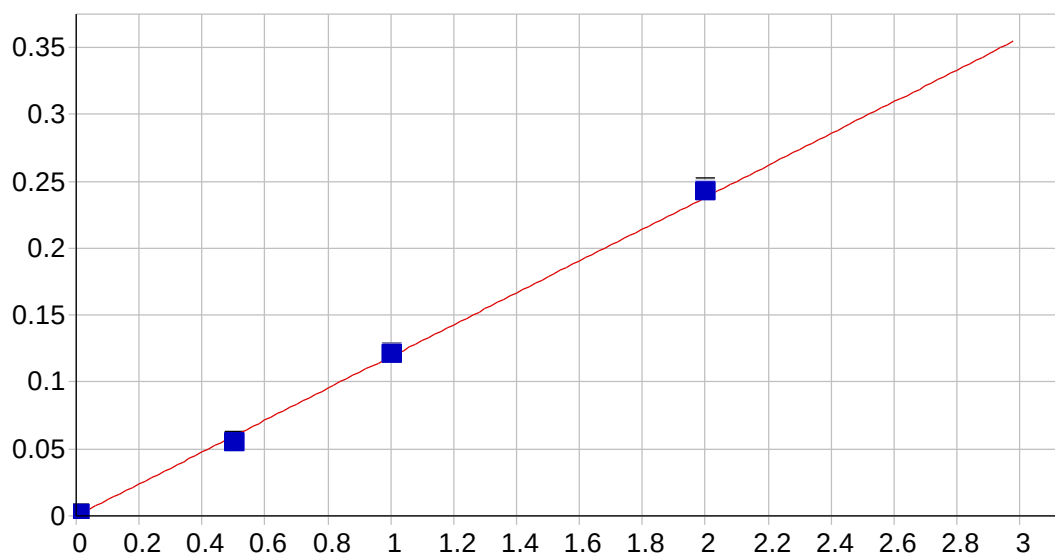
Predicted MDL: 0.000085

Predicted MQL: 0.000285

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00004	.000	1
S1	.00600	.00657	.001	9.52	.00468	.000	1
S3	.12500	.11466	-.010	-8.27	.08120	.000	1
S4	.25000	.25230	.002	.921	.17873	.000	1
S5	.50000	.50747	.007	1.49	.35947	.001	1







Cr 267.716 {126}

Date of Fit: 4/5/2018 14:41:53

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000065

Re-Slope: 1.000000

A1 (Gain): 0.119003

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999425

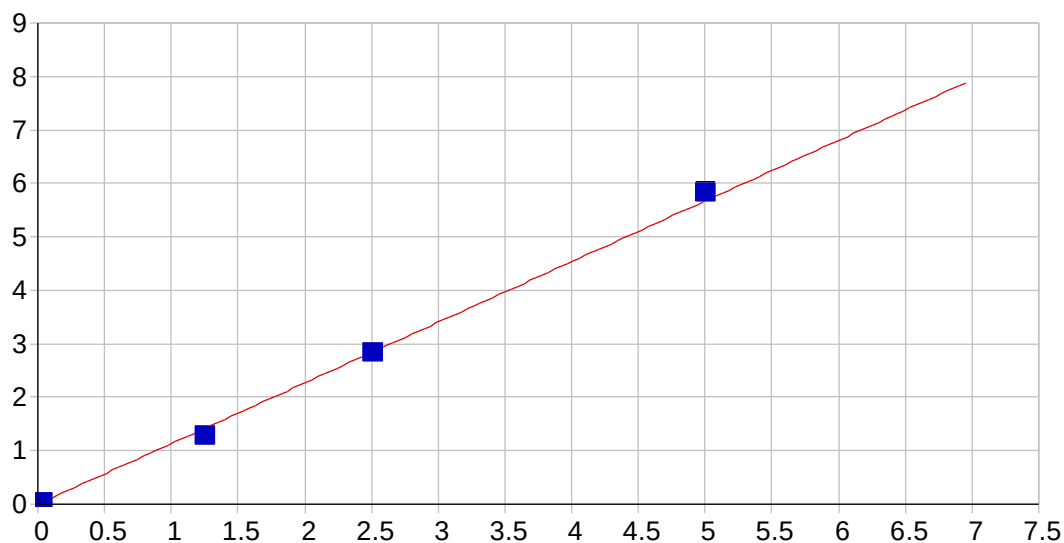
Status: OK.

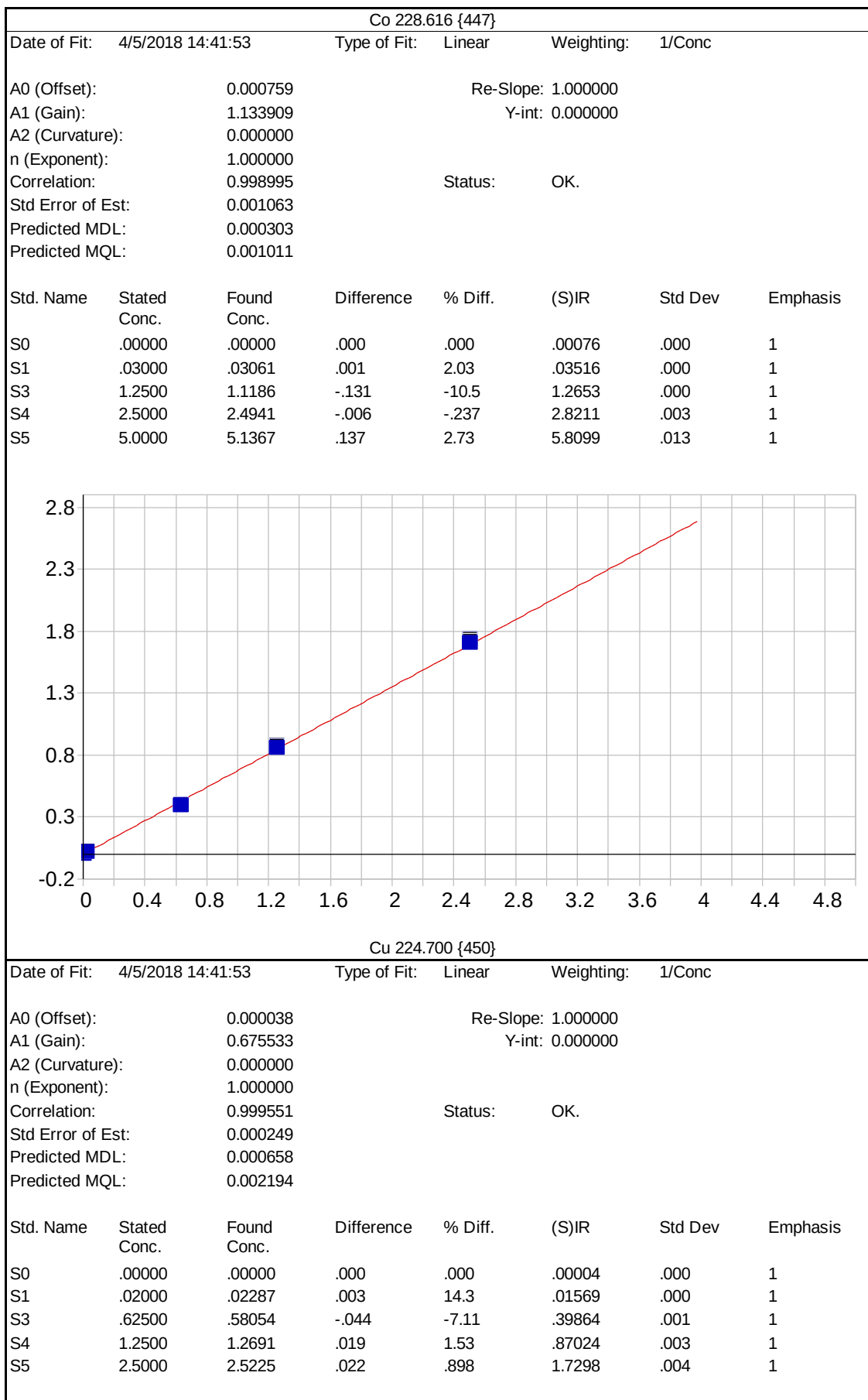
Std Error of Est: 0.000031

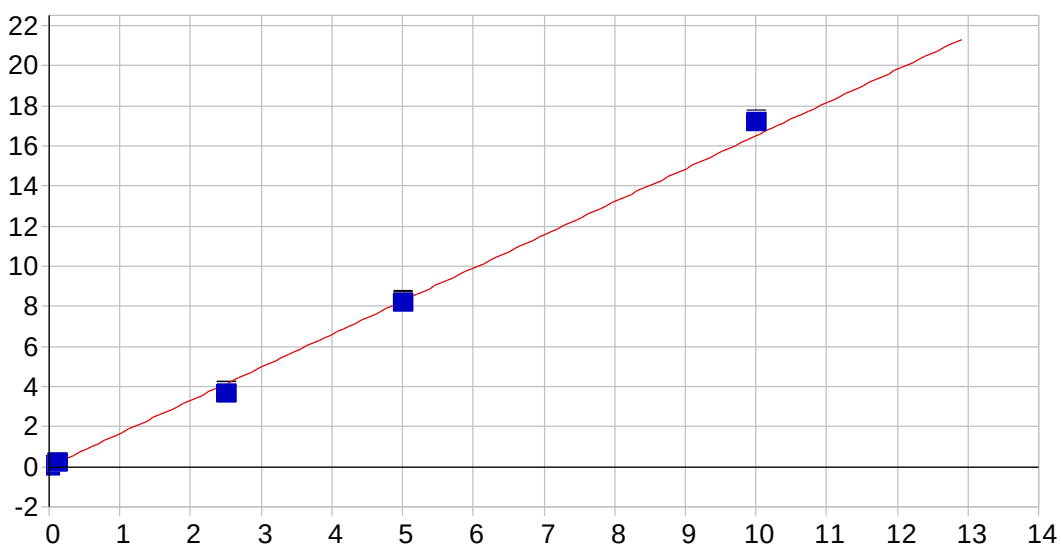
Predicted MDL: 0.000630

Predicted MQL: 0.002100

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00006	.000	1
S1	.01000	.01024	.000	2.43	.00129	.000	1
S3	.50000	.45811	-.042	-8.38	.05498	.000	1
S4	1.0000	1.0122	.012	1.22	.12132	.000	1
S5	2.0000	2.0294	.029	1.47	.24316	.002	1







Fe 240.488 {140}

Date of Fit: 4/5/2018 14:41:53

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.004455

Re-Slope: 1.000000

A1 (Gain): 1.649382

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.998432

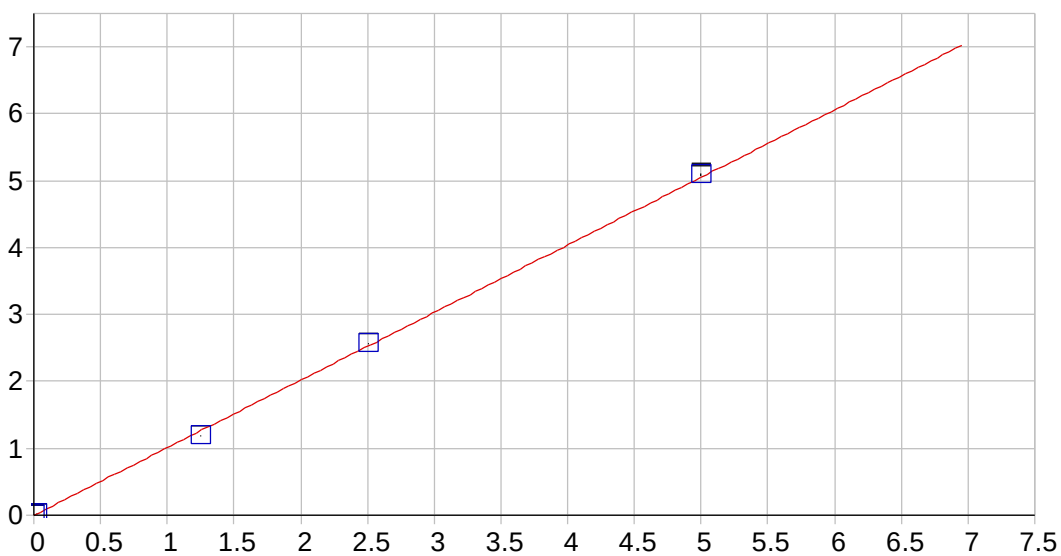
Status: OK.

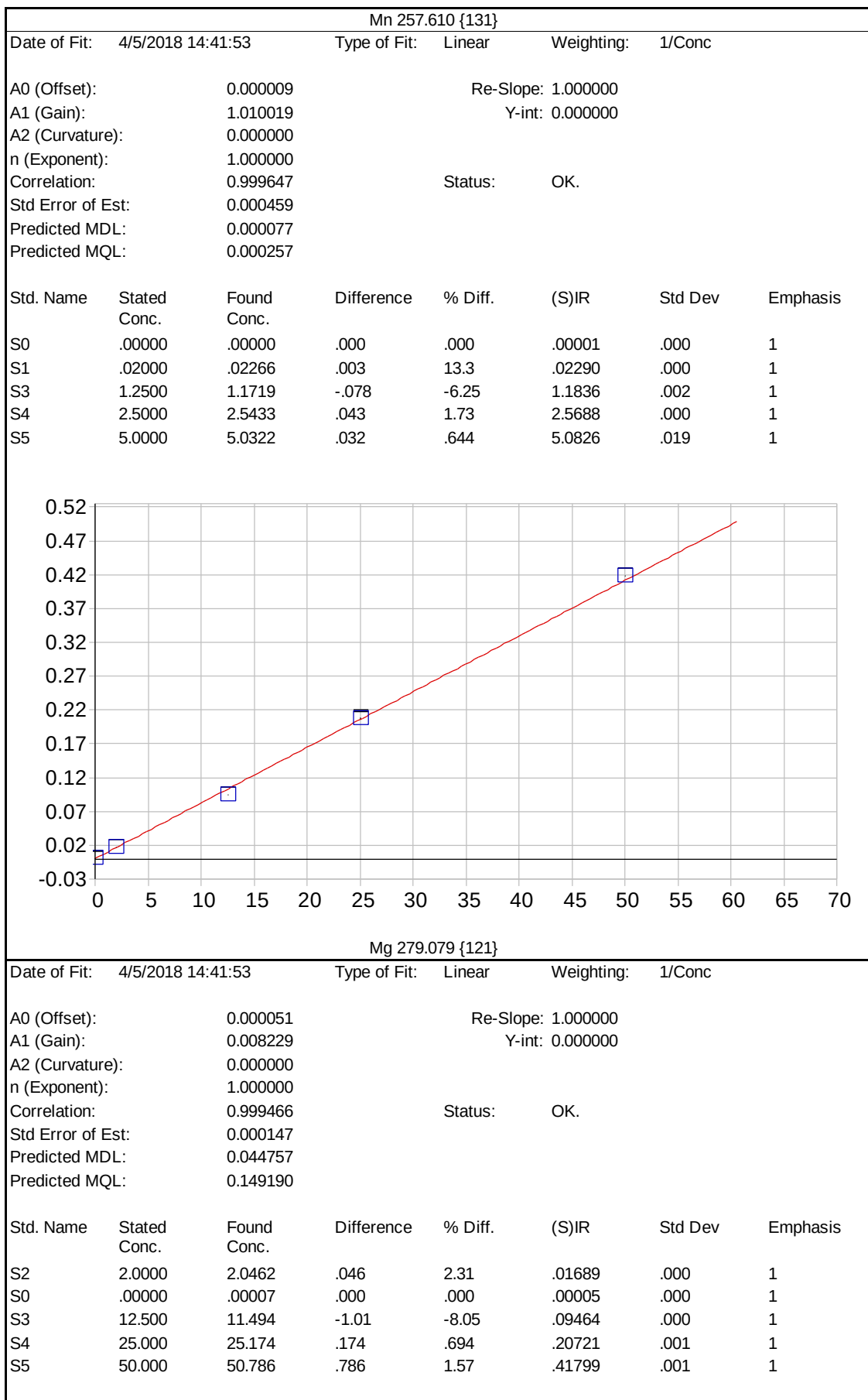
Std Error of Est: 0.005031

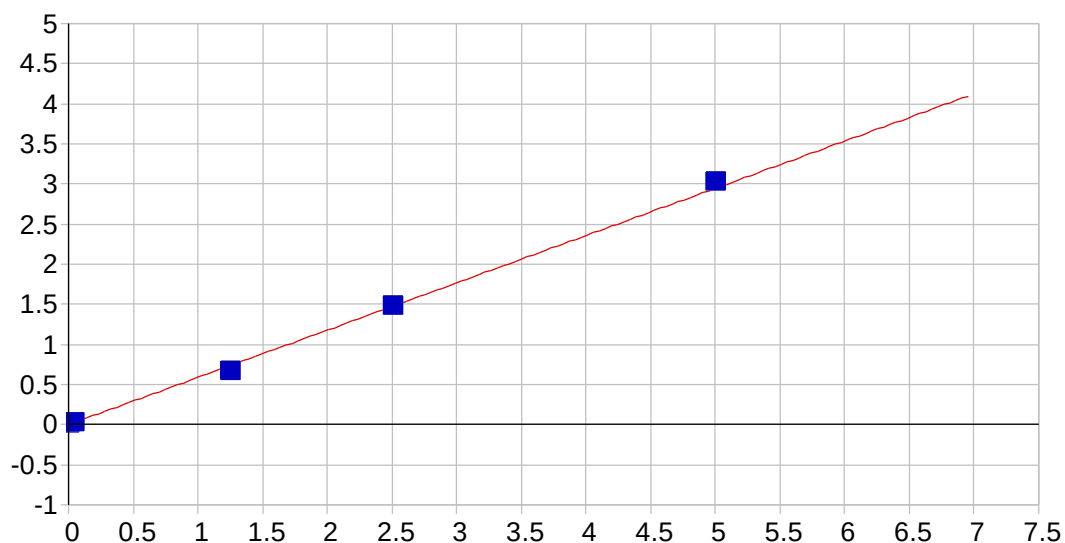
Predicted MDL: 0.014623

Predicted MQL: 0.048742

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00446	.013	1
S1	.10000	.10975	.010	9.75	.18628	.015	1
S3	2.5000	2.1861	-.314	-12.6	3.6310	.128	1
S4	5.0000	4.9247	-.075	-1.51	8.1686	.072	1
S5	10.000	10.379	.379	3.79	17.207	.044	1







Ni 231.604 {445}

Date of Fit: 4/5/2018 14:41:53

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000352

Re-Slope: 1.000000

A1 (Gain): 0.589319

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999004

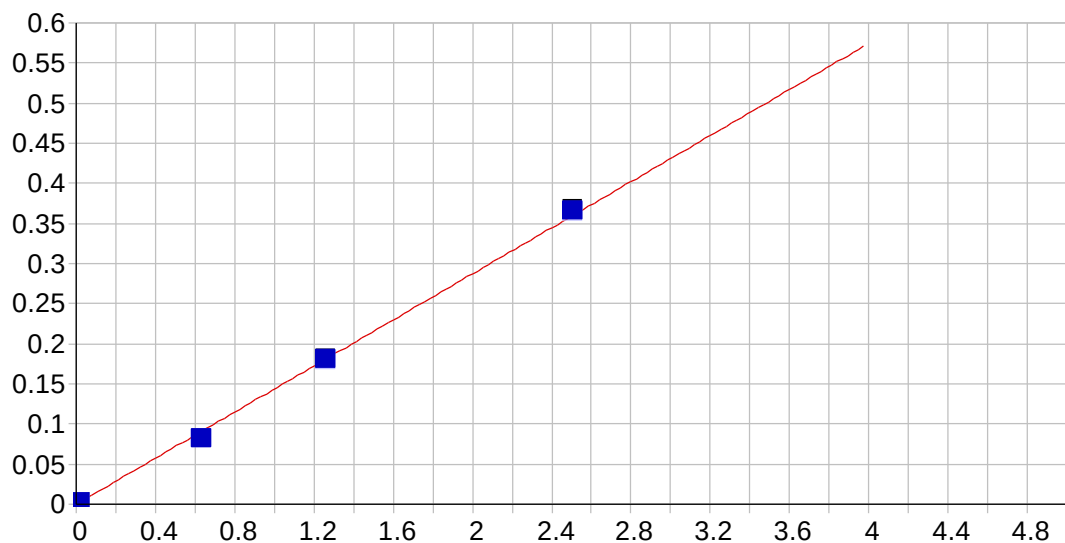
Status: OK.

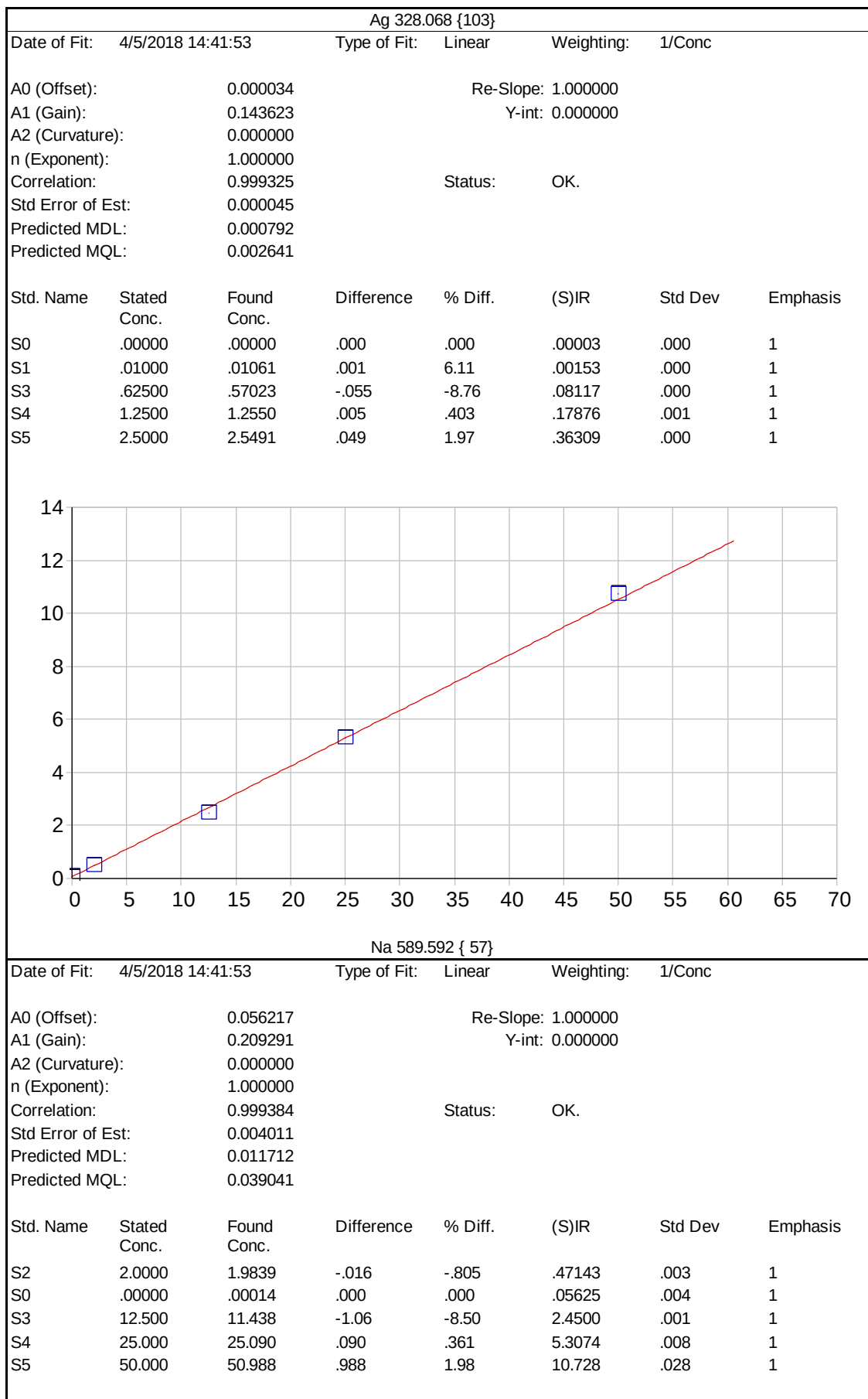
Std Error of Est: 0.000637

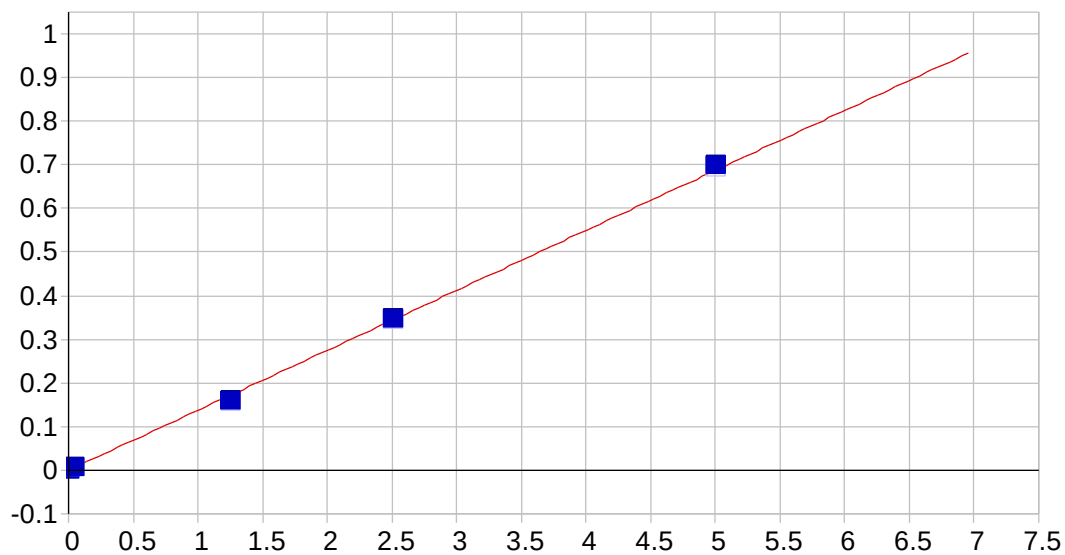
Predicted MDL: 0.000573

Predicted MQL: 0.001910

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00035	.000	1
S1	.04000	.04097	.001	2.43	.02380	.000	1
S3	1.2500	1.1177	-.132	-10.6	.65859	.001	1
S4	2.5000	2.4986	-.001	-.056	1.4726	.004	1
S5	5.0000	5.1327	.133	2.65	3.0255	.003	1







V 292.402 {115}

Date of Fit: 4/5/2018 14:41:53

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000107

Re-Slope: 1.000000

A1 (Gain): 0.137459

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999456

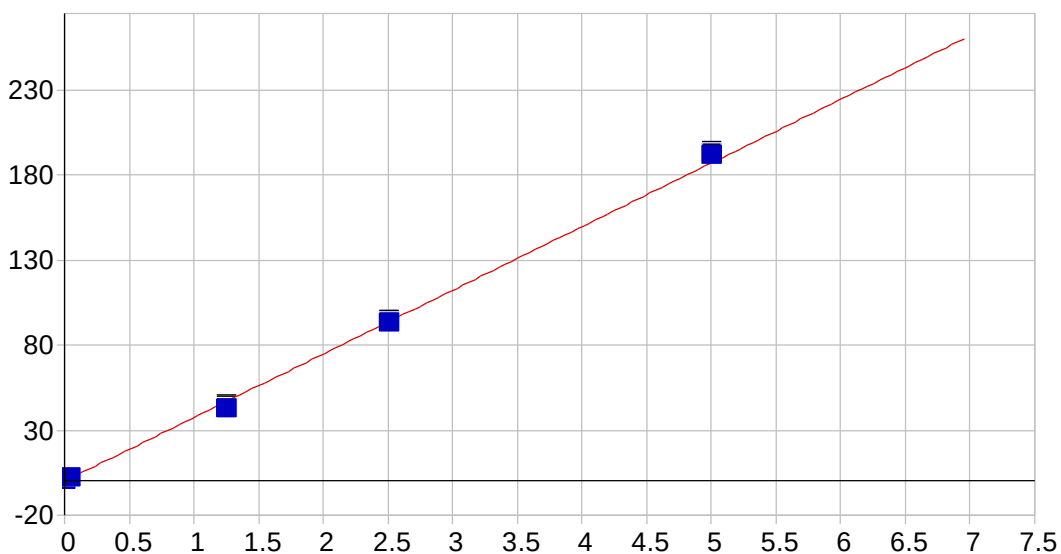
Status: OK.

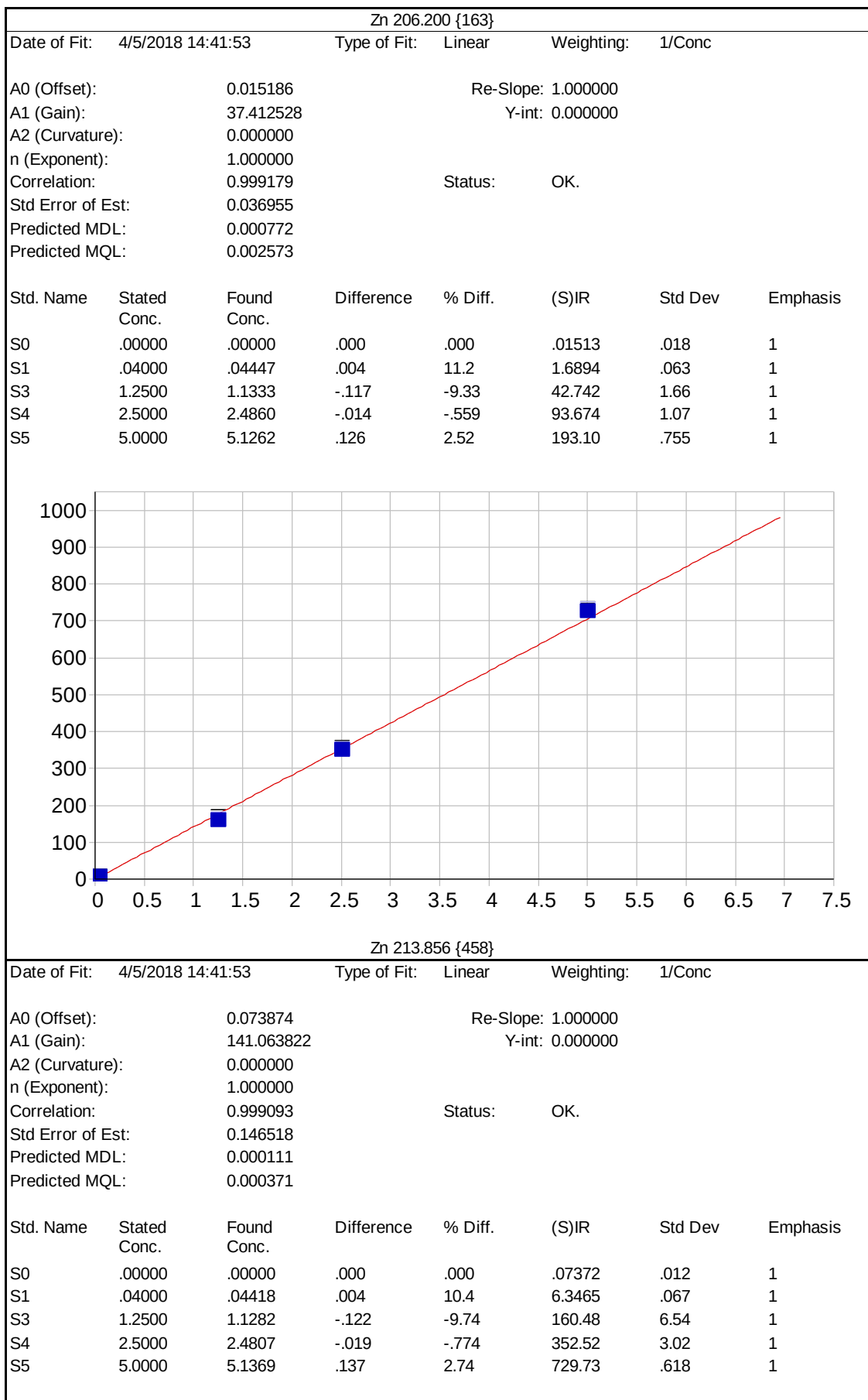
Std Error of Est: 0.000109

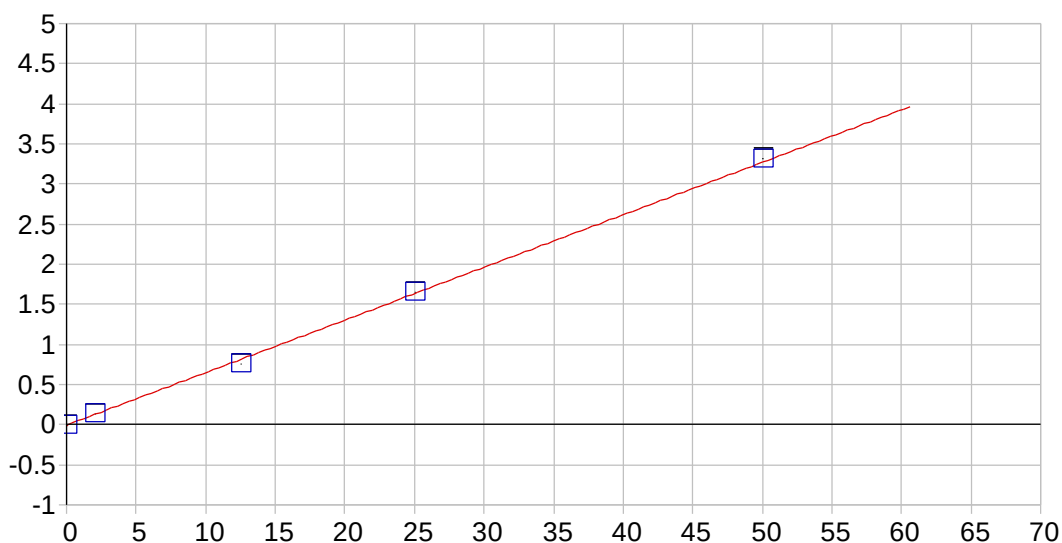
Predicted MDL: 0.000660

Predicted MQL: 0.002199

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00011	.000	1
S1	.04000	.04253	.003	6.33	.00565	.000	1
S3	1.2500	1.1503	-.100	-7.97	.15669	.000	1
S4	2.5000	2.5232	.023	.927	.34407	.001	1
S5	5.0000	5.0740	.074	1.48	.69205	.001	1







K 766.490 { 44}

Date of Fit: 4/5/2018 14:41:53

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.005948

Re-Slope: 1.000000

A1 (Gain): 0.065537

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999515

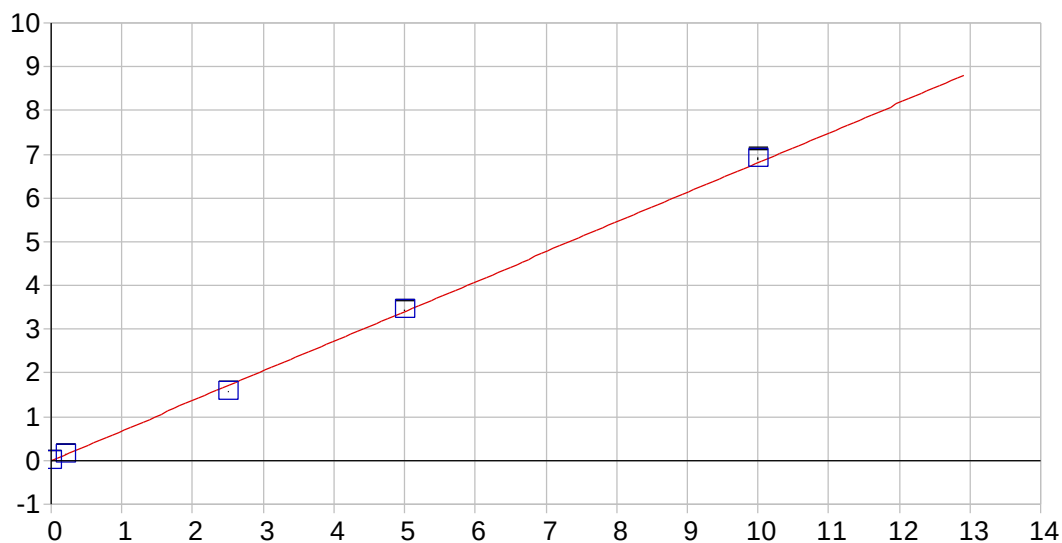
Status: OK.

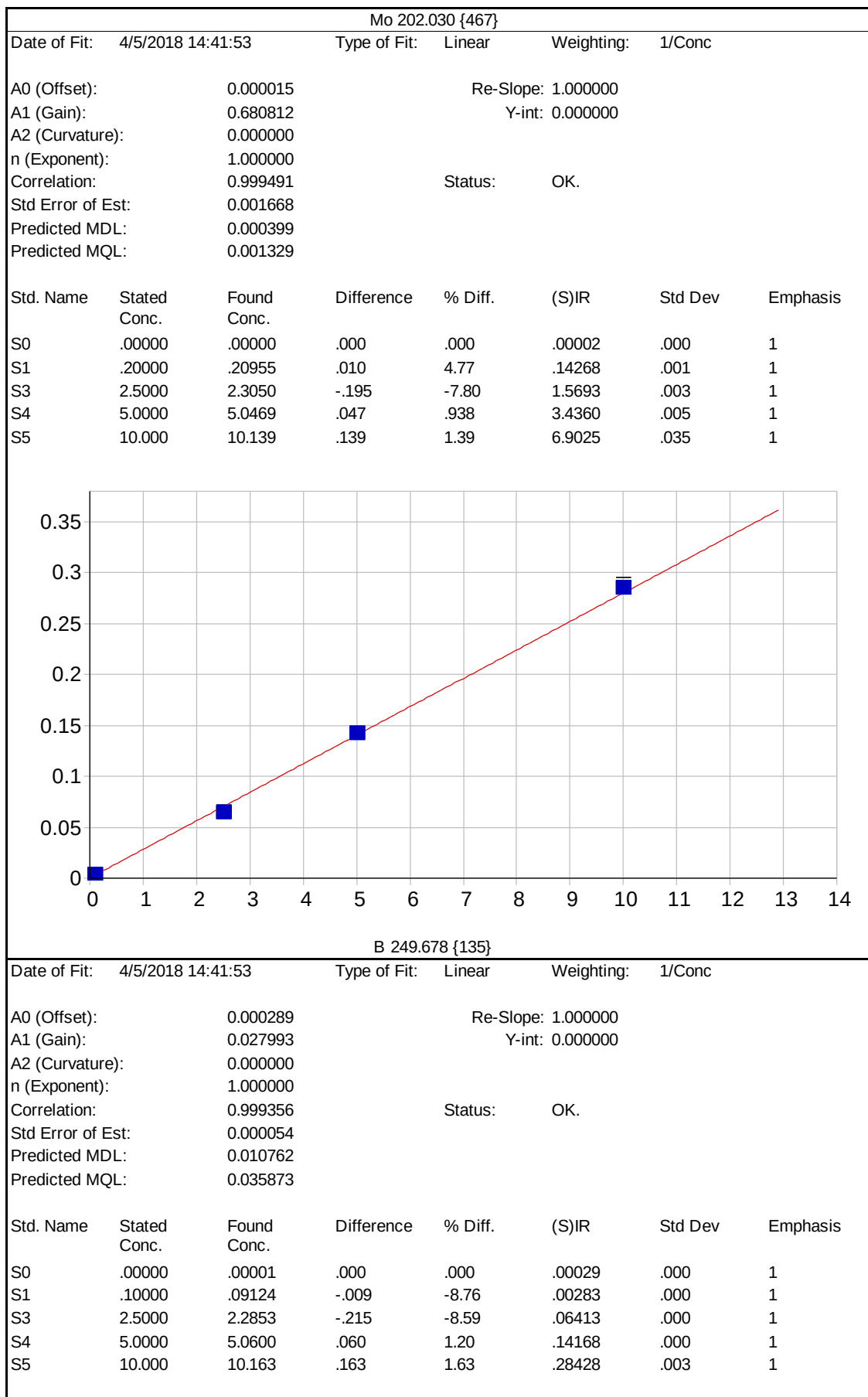
Std Error of Est: 0.001115

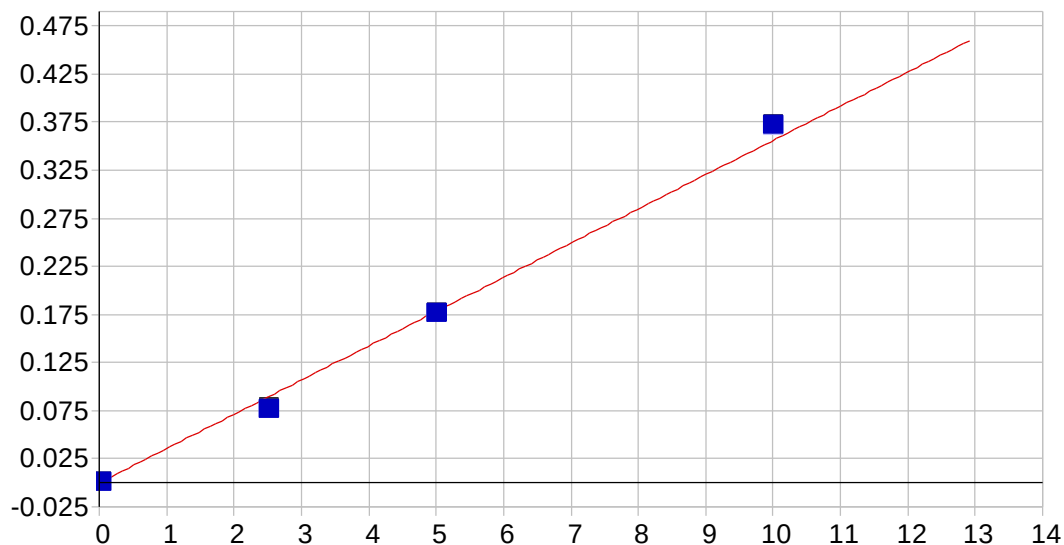
Predicted MDL: 0.041565

Predicted MQL: 0.138548

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.0592	.059	2.96	.12900	.002	1
S0	.00000	.00005	.000	.000	-.00594	.001	1
S3	12.500	11.538	-.962	-7.69	.75024	.000	1
S4	25.000	25.230	.230	.922	1.6476	.000	1
S5	50.000	50.672	.672	1.34	3.3149	.002	1







S 182.034 {485}

Date of Fit: 4/5/2018 14:41:53

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000028

Re-Slope: 1.000000

A1 (Gain): 0.035596

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.998036

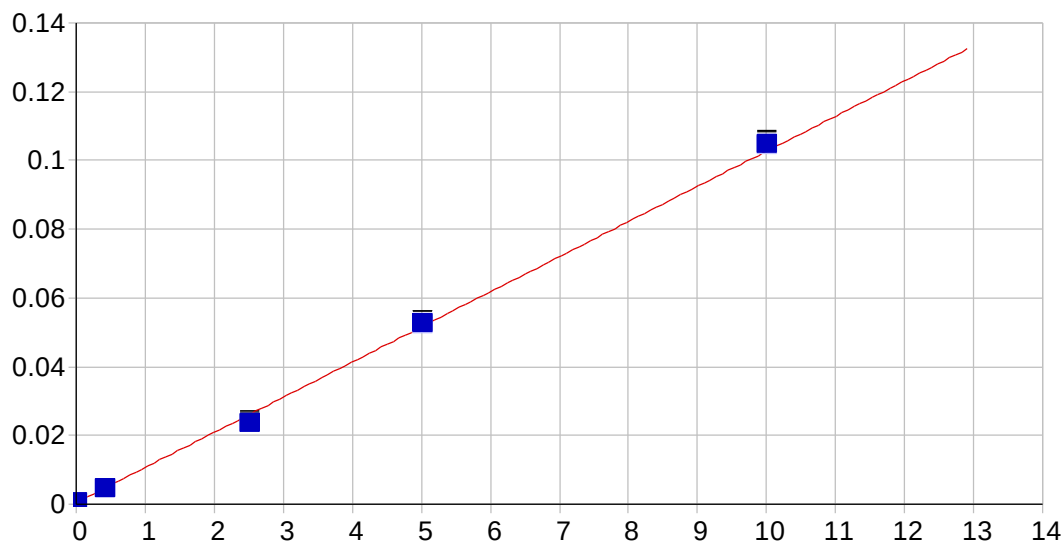
Status: OK.

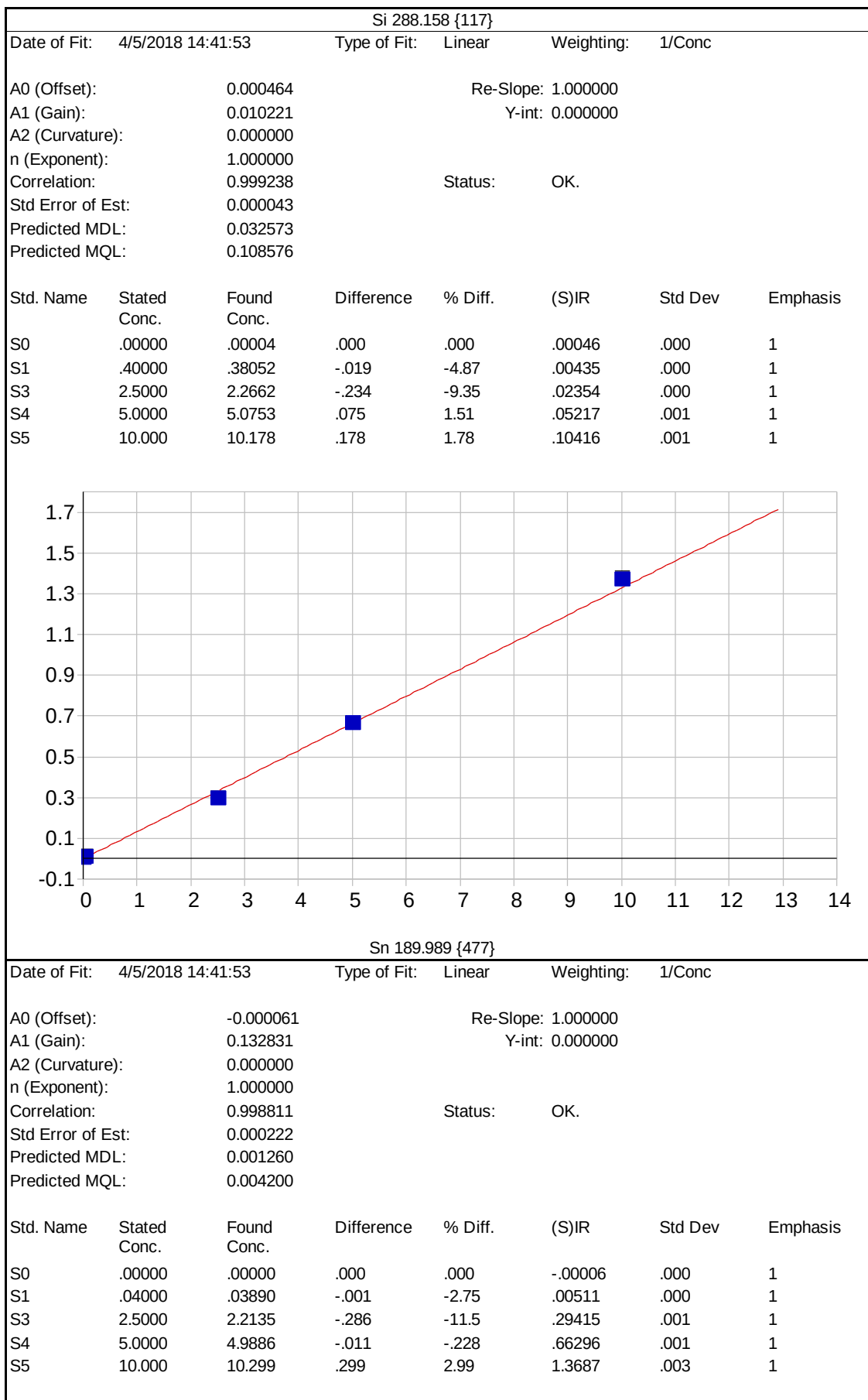
Std Error of Est: 0.000054

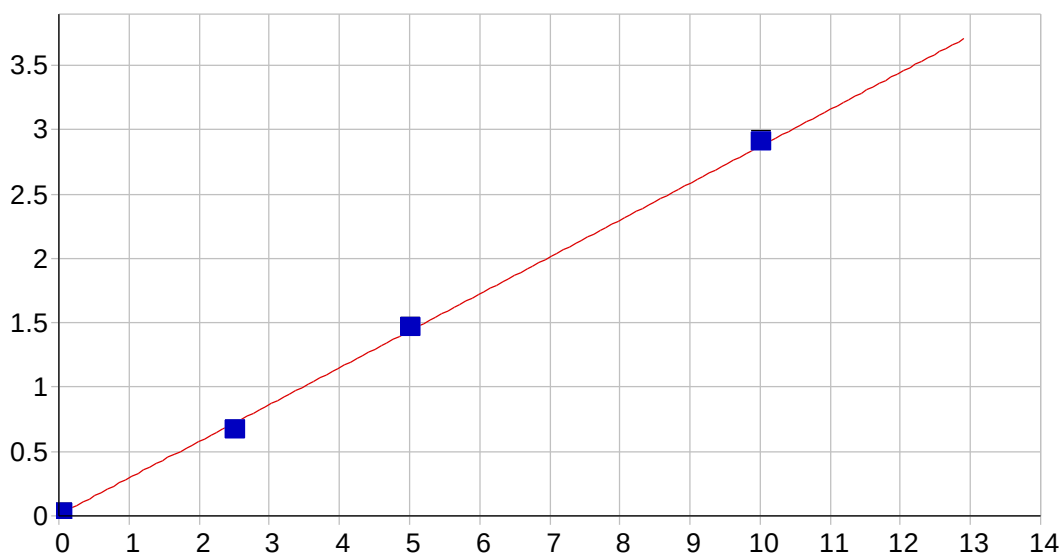
Predicted MDL: 0.004703

Predicted MQL: 0.015676

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00003	.000	1
S1	.02000	.01753	-.002	-12.4	.00063	.000	1
S3	2.5000	2.1472	-.353	-14.1	.07637	.000	1
S4	5.0000	4.9322	-.068	-1.36	.17542	.000	1
S5	10.000	10.423	.423	4.23	.37069	.001	1







Ti 336.121 {100}

Date of Fit: 4/5/2018 14:41:53

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.005642

Re-Slope: 1.000000

A1 (Gain): 0.286595

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999460

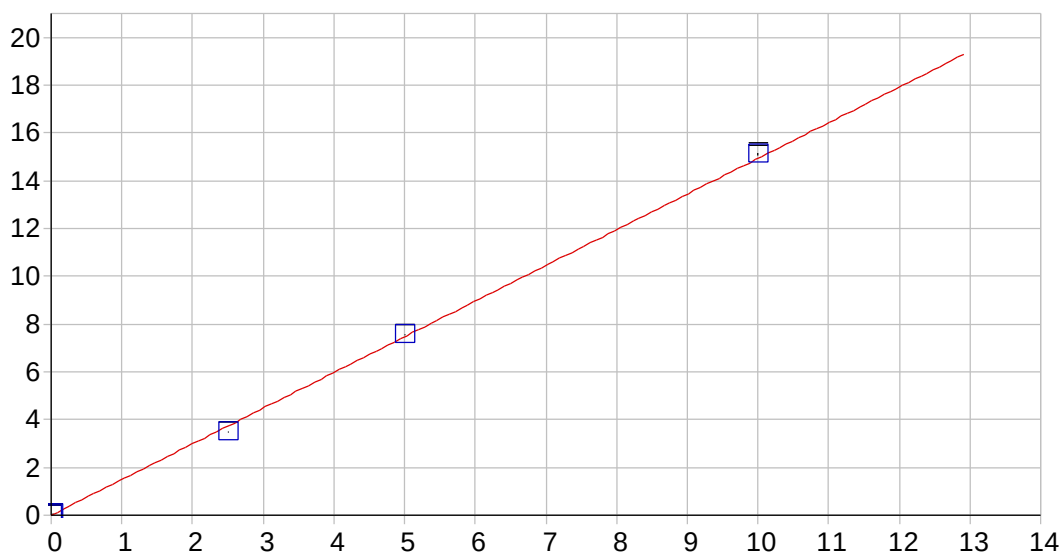
Status: OK.

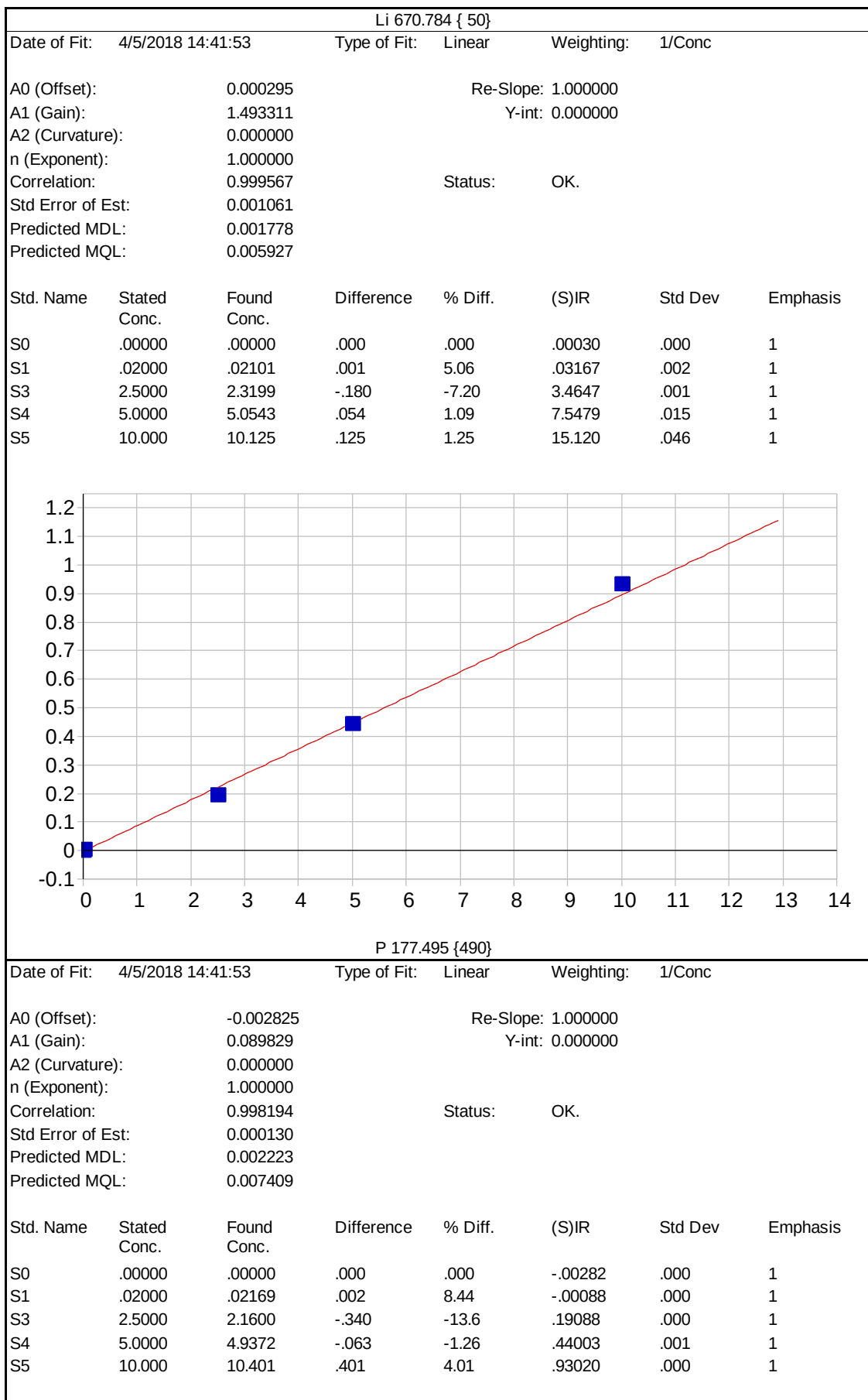
Std Error of Est: 0.000322

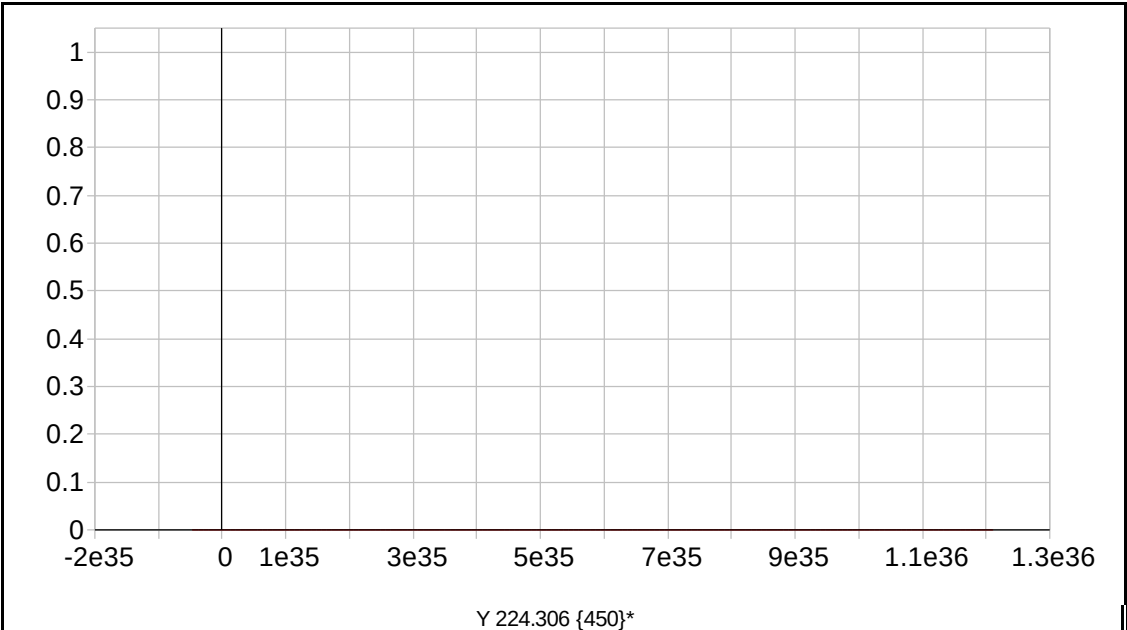
Predicted MDL: 0.001982

Predicted MQL: 0.006607

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00564	.000	1
S1	.04000	.04221	.002	5.53	.01773	.000	1
S3	2.5000	2.2991	-.201	-8.04	.66445	.002	1
S4	5.0000	5.0777	.078	1.55	1.4607	.004	1
S5	10.000	10.121	.121	1.21	2.9059	.010	1

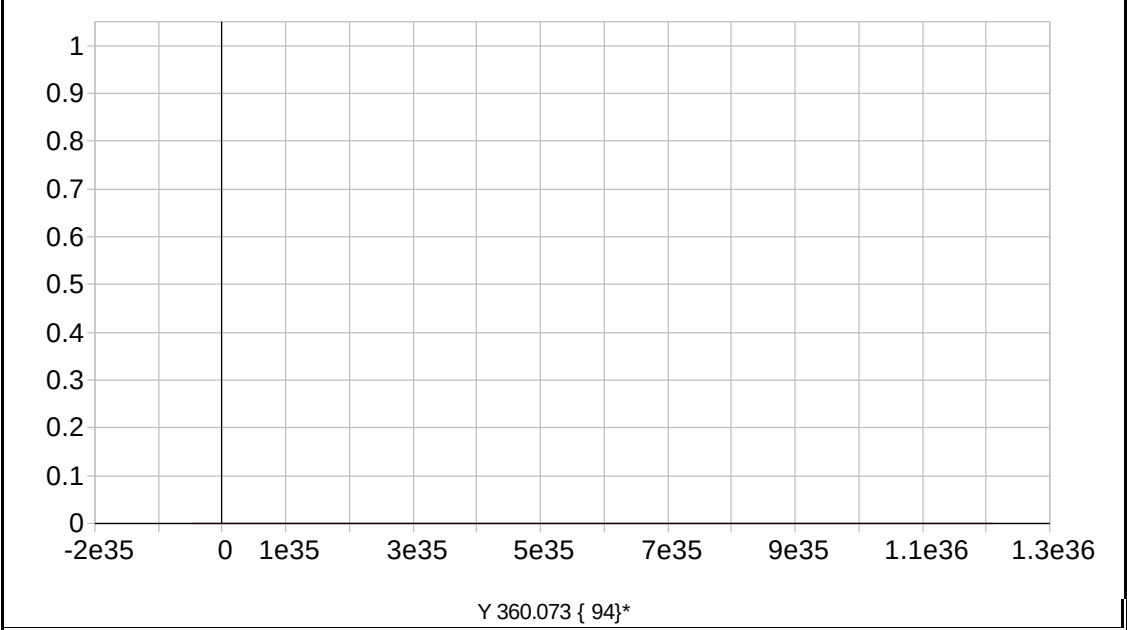






Y 224.306 {450}*
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Y 360.073 { 94}*
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

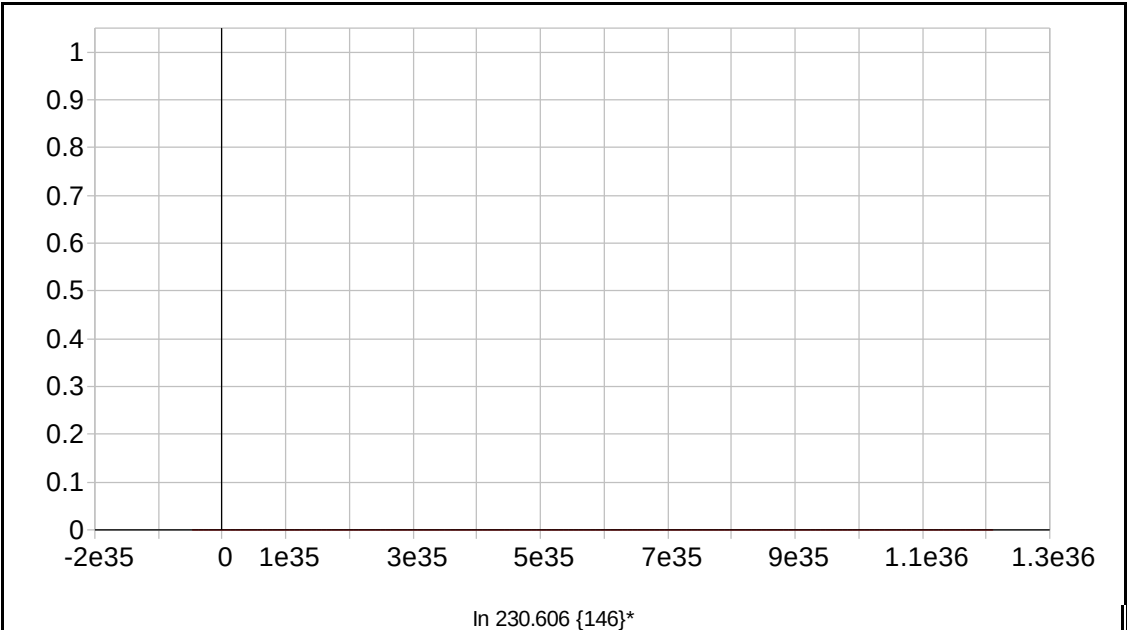
Status: Warning Zero Gain

Date of Fit:	<not fit>	Type of Fit:	Linear	Weighting:	1/Conc
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Re-Slope: 1.000000
Y-int: 0.000000

Status: Warning Zero Gain

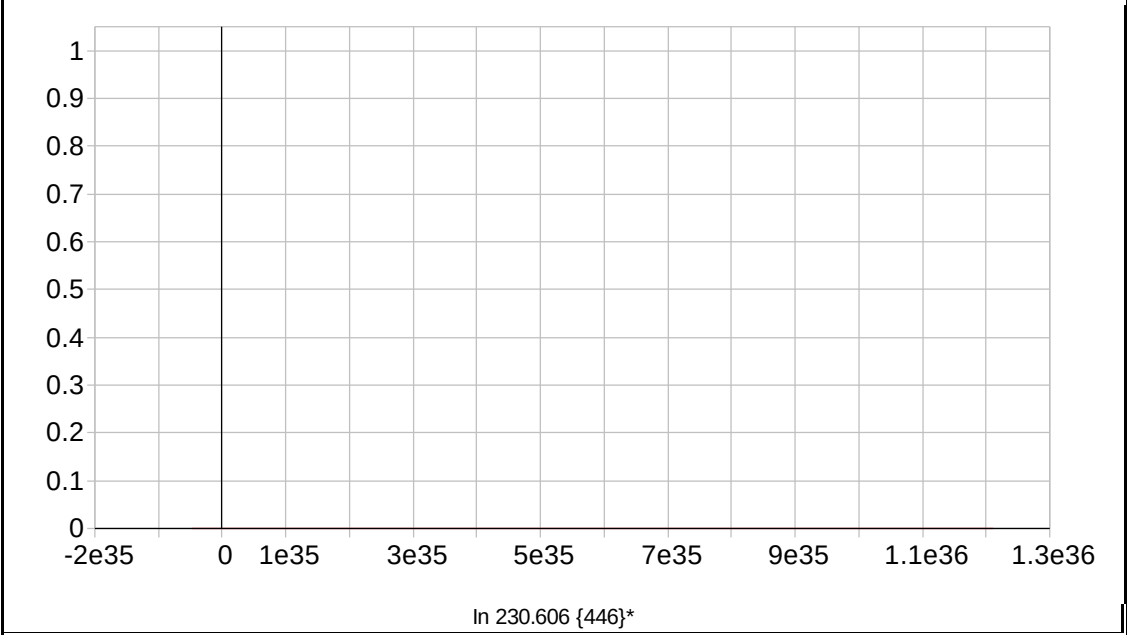
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

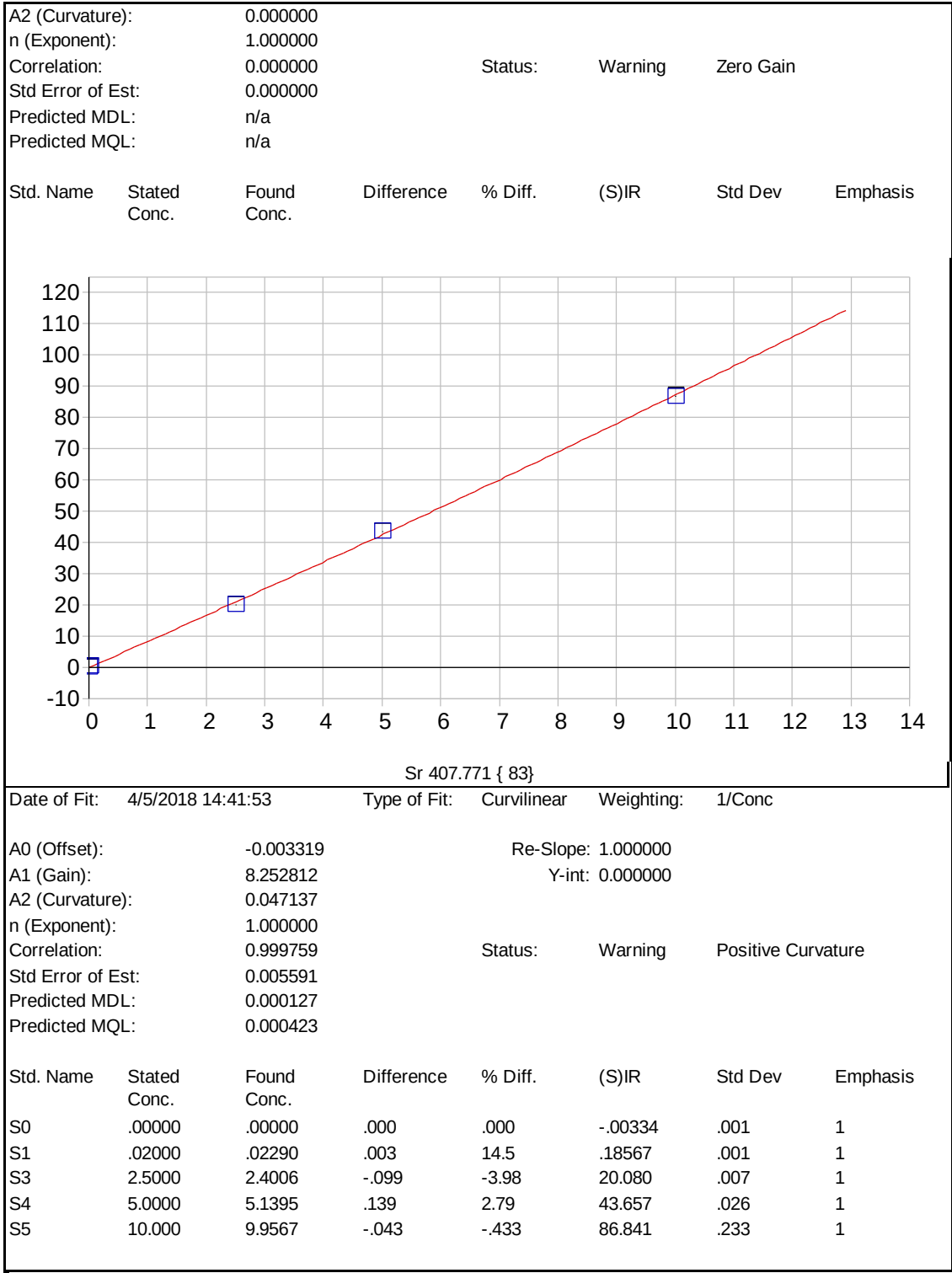
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted MQL: n/a

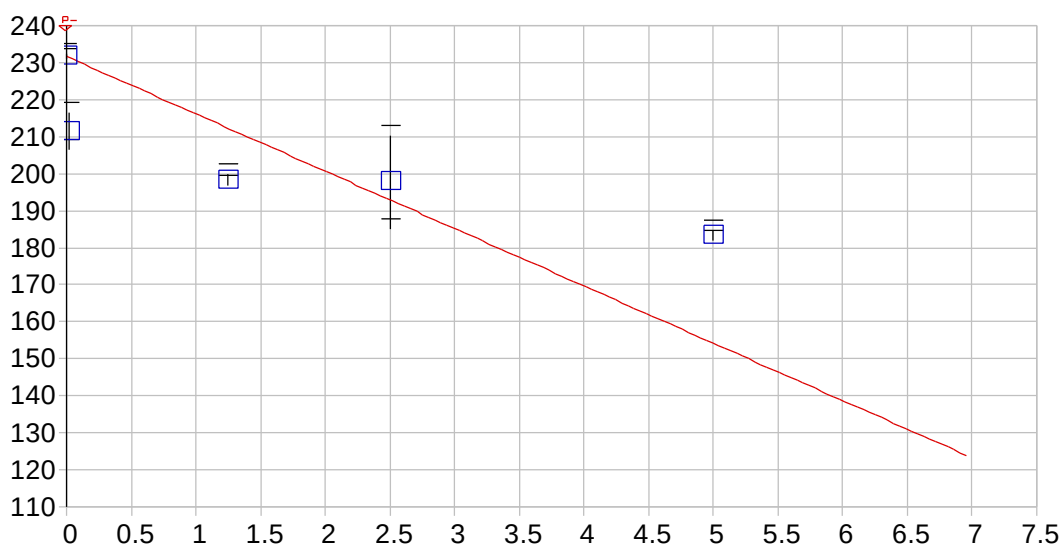
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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





U 367.007 { 92}

Date of Fit: 4/5/2018 14:41:53

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 231.628348

Re-Slope: 1.000000

A1 (Gain): -15.486904

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.307774

Status: Warning

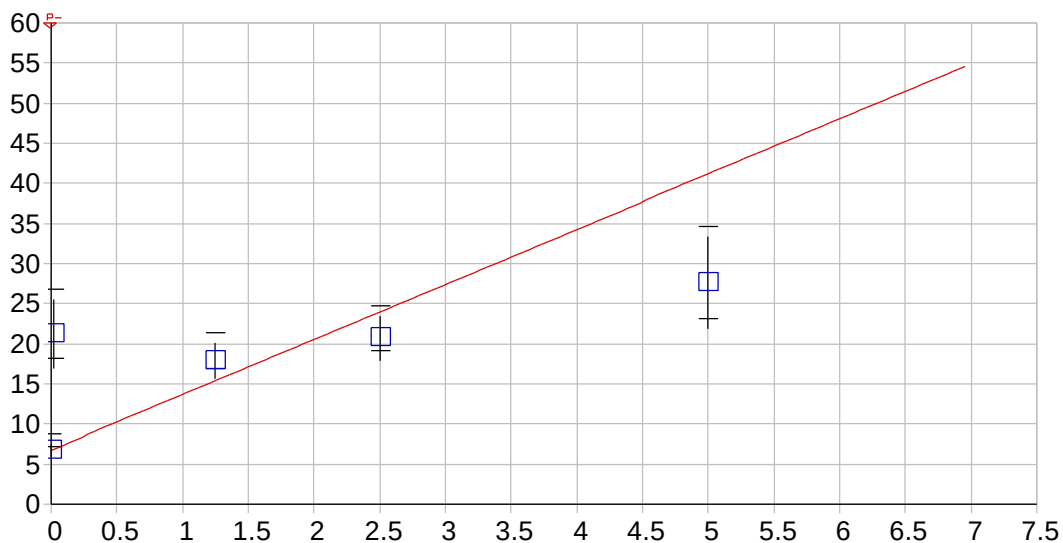
Negative Gain

Std Error of Est: 0.818147

Predicted MDL: n/a

Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00129	-.001	.000	231.65	.623	1
S1	.02000	1.3032	1.28	6420.	211.45	5.13	1
S3	1.2500	2.1517	.902	72.1	198.31	1.65	1
S4	2.5000	2.1913	-.309	-12.3	197.69	12.6	1
S5	5.0000	3.1238	-1.88	-37.5	183.25	1.37	1



U 385.958 { 87}							
Date of Fit: 4/5/2018 14:41:53		Type of Fit: Linear		Weighting: 1/Conc			
A0 (Offset):		6.772442		Re-Slope: 1.000000			
A1 (Gain):		6.876356		Y-int: 0.000000			
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.197326		Status: OK.			
Std Error of Est:		0.583791					
Predicted MDL:		1.661445					
Predicted MQL:		5.538151					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00207	-.002	.000	6.7582	.802	1
S1	.02000	2.0949	2.07	10400.	21.178	4.30	1
S3	1.2500	1.6161	.366	29.3	17.885	2.19	1
S4	2.5000	2.0272	-.473	-18.9	20.712	2.78	1
S5	5.0000	3.0317	-1.97	-39.4	27.620	5.73	1

Sample Name: S0 Acquired: 4/5/2018 13:42:45 Type: Cal

Method: P4-ICP2(v2096) 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	.00007	.00043	.00014	.00029	.00030	.00002	.02729	.00004
Stddev	.00011	.00006	.00034	.00016	.00038	.00007	.00088	.00002
%RSD	153.95	13.193	249.15	56.049	127.65	427.91	3.2197	42.582

#1	.00015	-.00047	.00010	.00040	.00057	.00006	.02666	.00003
#2	-.00001	-.00039	-.00038	.00017	.00003	-.00003	.02791	.00005

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	.00066	.00081	.00006	.00076	.00004	.00446	.00001	.00005
Stddev	.00033	.00018	.00006	.00039	.00038	.01296	.00000	.00013
%RSD	50.321	21.839	94.501	51.029	1018.2	290.92	56.729	248.72

#1	-.00089	.00094	.00002	.00049	.00030	.01362	.00001	.00014
#2	-.00042	.00069	.00011	.00104	-.00023	-.00471	.00000	-.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	.00035	.00003	.05625	.00011	.07372	.00594	.00002	.00029
Stddev	.00018	.00003	.00382	.00001	.01228	.00054	.00003	.00002
%RSD	50.137	86.647	6.7873	12.267	16.661	9.0811	165.68	7.4754

#1	-.00023	.00001	.05355	-.00012	.06504	-.00633	.00000	.00031
#2	-.00047	.00005	.05895	-.00010	.08241	-.00556	.00003	.00027

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	.00003	.00046	.00006	.00564	.00030	.0028	.00334	.231.65
Stddev	.00004	.00006	.00013	.00048	.00004	.0000	.00117	.62
%RSD	126.56	12.321	213.73	8.5269	12.760	.9128	35.050	.26907

#1	.00005	.00050	-.00015	.00530	.00032	-.0028	-.00251	.231.21
#2	.00000	.00042	.00003	.00598	.00027	-.0028	-.00417	.232.09

Sample Name: S0 Acquired: 4/5/2018 13:42:45 Type: Cal
Method: P4-ICP2(v2096) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	5.7582
Stddev	.8017
%RSD	11.862

#1	6.1913
#2	7.3251

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2494.2	50722.	5240.7	47.498	2974.2
Stddev	.8	25.	36.8	.305	3.3
%RSD	.03214	.04968	.70254	.64286	.11199

#1	2493.6	50704.	5214.7	47.714	2971.8
#2	2494.7	50739.	5266.7	47.282	2976.6

Sample Name: S1 Acquired: 4/5/2018 13:46:53 Type: Cal
Method: P4-ICP2(v2096) 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	.00101	.00514	.00254	.00140	.00831	.00112	.52873	.00468	.01951
Stddev	.00004	.00015	.00017	.00011	.00022	.00007	.00080	.00002	.00003
%RSD	3.9590	2.8900	6.8472	7.5916	2.7021	5.9941	.15156	.51957	.17524

#1	.00098	.00504	.00266	.00148	.00847	.00116	.52816	.00466	.01948
#2	.00104	.00525	.00241	.00133	.00815	.00107	.52930	.00470	.01953

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	.00129	.03516	.01569	.18628	.02290	.02380	.00153	.00565	3.3465
Stddev	.00001	.00004	.00034	.01456	.00017	.00020	.00001	.00005	.0666
%RSD	1.0594	.12461	2.1435	7.8143	.76093	.82870	.82146	.82536	1.0501

#1	.00128	.03519	.01593	.17599	.02302	.02394	.00152	.00562	6.3936
#2	.00130	.03513	.01545	.19658	.02277	.02366	.00154	.00568	6.2993

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	.14268	.00283	.00063	.00435	.00511	.01773	.03167	.0009	.18567
Stddev	.00068	.00035	.00002	.00017	.00012	.00014	.00230	.0000	.00057
%RSD	.47452	12.504	3.6962	3.9781	2.4285	.79897	7.2706	2.235	.30821

#1	.14315	.00308	.00061	.00423	.00520	.01783	.03330	-.0009	.18608
#2	.14220	.00258	.00065	.00447	.00502	.01763	.03004	-.0009	.18527

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	211.45	21.178
Stddev	5.13	4.299
%RSD	2.4264	20.298

#1	215.07	24.218
#2	207.82	18.138

Sample Name: S1 Acquired: 4/5/2018 13:46:53 Type: Cal
Method: P4-ICP2(v2096) 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	2490.3	50366.	5234.3	17.720	2945.8
Stddev	12.5	111.	38.4	.498	11.9
%RSD	.50282	.22064	.73318	1.0440	.40265
#1	2481.5	50445.	5207.2	47.368	2937.4
#2	2499.2	50287.	5261.4	48.073	2954.2

Sample Name: S2 Acquired: 4/5/2018 13:51:07 Type: Cal
Method: P4-ICP2(v2096) 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	.10442	.01689	.47143	.12900
Stddev	.00092	.00005	.00253	.00234
%RSD	.87713	.28734	.53724	1.8157

#1	.10377	.01692	.46964	.12735
#2	.10506	.01686	.47322	.13066

Int. Std.	Y_ 3710
Units	Cts/S
Avg	5233.5
Stddev	15.5
%RSD	.29615

#1	5244.5
#2	5222.6

Sample Name: S3 Acquired: 4/5/2018 13:55:22 Type: Cal
Method: P4-ICP2(v2096) 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	.11762	.28970	.46930	.15522	.35046	.04158	.21.842	.08120	3.5475
Stddev	.00034	.00076	.00059	.00058	.00139	.00017	.048	.00036	.0024
%RSD	.28576	.26383	.12544	.37111	.39543	.41094	.22040	.43961	.06686
#1	.11785	.29024	.46972	.15563	.34948	.04170	21.876	.08094	3.5492
#2	.11738	.28916	.46888	.15481	.35144	.04145	21.808	.08145	3.5459
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	.57120	.05498	1.2653	.39864	3.6310	1.1836	.09464	.65859	.08117
Stddev	.00179	.00015	.0001	.00096	.1279	.0018	.00011	.00105	.00005
%RSD	.31379	.26503	.00796	.23997	3.5222	.15456	.12084	.16014	.05765
#1	.56993	.05508	1.2653	.39932	3.5405	1.1823	.09456	.65785	.08114
#2	.57246	.05488	1.2652	.39797	3.7214	1.1849	.09472	.65934	.08120
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	2.4500	.15669	160.48	.75024	1.5693	.06413	.07637	.02354	.29415
Stddev	.0014	.00031	6.54	.00021	.0034	.00014	.00048	.00042	.00070
%RSD	.05861	.20084	4.0732	.02862	.21513	.21877	.62443	1.7793	.23843
#1	2.4510	.15646	155.86	.75039	1.5717	.06423	.07604	.02325	.29465
#2	2.4490	.15691	165.10	.75008	1.5669	.06404	.07671	.02384	.29365
Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	.66445	3.4647	.1909	20.080	198.31	17.885			
Stddev	.00209	.0008	.0004	.007	1.65	2.190			
%RSD	.31527	.02174	.2317	.03372	.83285	12.244			
#1	.66593	3.4652	.1906	20.084	199.47	16.337			
#2	.66297	3.4641	.1912	20.075	197.14	19.434			

Sample Name: S3 Acquired: 4/5/2018 13:55:22 Type: Cal
Method: P4-ICP2(v2096) 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	2452.3	49021.	5183.1	48.561	2800.1
Stddev	7.4	24.	2.3	1.863	7.5
%RSD	.30263	.04958	.04517	3.8363	.26616
#1	2447.0	49038.	5184.8	49.879	2794.8
#2	2457.5	49004.	5181.4	47.244	2805.4

Sample Name: S4 Acquired: 4/5/2018 13:59:18 Type: Cal
Method: P4-ICP2(v2096) 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	.25990	.64422	1.0503	.34376	.77582	.09245	17.746	.17873	7.9789
Stddev	.00097	.00027	.0003	.00207	.00431	.00030	.003	.00035	.0018
%RSD	.37267	.04207	.02565	.60337	.55580	.32159	.00625	.19402	.02251

#1	.26058	.64403	1.0505	.34523	.77887	.09266	47.748	.17898	7.9776
#2	.25921	.64442	1.0501	.34230	.77277	.09224	47.744	.17849	7.9802

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	1.2497	.12132	2.8211	.87024	3.1686	2.5688	.20721	1.4726	.17876
Stddev	.0047	.00004	.0032	.00276	.0722	.0004	.00075	.0045	.00069
%RSD	.37803	.03523	.11196	.31669	.88400	.01691	.36314	.30456	.38384

#1	1.2463	.12135	2.8233	.87219	8.2196	2.5685	.20775	1.4758	.17827
#2	1.2530	.12129	2.8188	.86829	8.1175	2.5691	.20668	1.4695	.17924

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	5.3074	.34407	352.52	1.6476	3.4360	.14168	.17542	.05217	.66296
Stddev	.0083	.00053	3.02	.0005	.0050	.00037	.00018	.00091	.00122
%RSD	.15546	.15381	.85711	.02999	.14646	.26008	.10055	1.7443	.18395

#1	5.3015	.34444	354.65	1.6479	3.4396	.14142	.17530	.05153	.66382
#2	5.3132	.34369	350.38	1.6472	3.4325	.14194	.17555	.05281	.66210

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	1.4607	7.5479	.4400	13.657	197.69	20.712			
Stddev	.0036	.0148	.0011	.026	12.61	2.779			
%RSD	.24717	.19581	.2461	.06036	6.3764	13.416			

#1	1.4582	7.5583	.4393	43.638	206.60	18.748			
#2	1.4633	7.5374	.4408	43.676	188.78	22.677			

Sample Name: S4 Acquired: 4/5/2018 13:59:18 Type: Cal
 Method: P4-ICP2(v2096) 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	2428.3	49103.	5283.0	48.041	2691.0
Stddev	9.7	108.	3.3	.478	6.4
%RSD	.39841	.22054	.06177	.99428	.23742
#1	2421.5	49027.	5285.4	47.703	2686.4
#2	2435.2	49180.	5280.7	48.379	2695.5

Sample Name: S5 Acquired: 4/5/2018 14:03:19 Type: Cal
Method: P4-ICP2(v2096) 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	.53114	1.3059	2.1555	.69630	1.5809	.18734	.36.328	.35947	16.406
Stddev	.00213	.0029	.0042	.00255	.0052	.00062	.586	.00100	.017
%RSD	.40108	.21872	.19652	.36558	.32621	.32865	.60815	.27727	.10181

#1	.53264	1.3080	2.1584	.69810	1.5846	.18778	96.742	.36017	16.418
#2	.52963	1.3039	2.1525	.69450	1.5773	.18691	95.914	.35876	16.394

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	2.4612	.24316	5.8099	1.7298	17.207	5.0826	.41799	3.0255	.36309
Stddev	.0021	.00176	.0129	.0040	.044	.0187	.00056	.0033	.00010
%RSD	.08319	.72317	.22269	.23434	.25315	.36841	.13324	.10923	.02758

#1	2.4626	.24440	5.8190	1.7326	17.238	5.0959	.41839	3.0278	.36317
#2	2.4597	.24192	5.8008	1.7269	17.176	5.0694	.41760	3.0232	.36302

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	10.728	.69205	729.73	3.3149	5.9025	.28428	.37069	.10416	1.3687
Stddev	.028	.00074	.62	.0021	.0348	.00313	.00064	.00130	.0027
%RSD	.25754	.10710	.08467	.06330	.50374	1.1022	.17176	1.2495	.19770

#1	10.747	.69257	729.30	3.3164	6.9271	.28207	.37115	.10324	1.3706
#2	10.708	.69152	730.17	3.3135	6.8779	.28650	.37024	.10508	1.3668

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	2.9059	15.120	.9302	36.841	183.25	27.620			
Stddev	.0101	.046	.0003	.233	1.37	5.734			
%RSD	.34724	.30164	.0328	.26844	.74502	20.760			

#1	2.9130	15.152	.9304	87.005	182.29	23.565			
#2	2.8988	15.088	.9300	86.676	184.22	31.674			

Sample Name: S5 Acquired: 4/5/2018 14:03:19 Type: Cal
Method: P4-ICP2(v2096) 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	2358.4	48149.	5268.3	45.212	2529.2
Stddev	17.1	192.	13.7	.112	12.7
%RSD	.72356	.39812	.26006	.24781	.50197
#1	2346.3	48014.	5258.6	45.133	2520.2
#2	2370.5	48285.	5278.0	45.291	2538.2

Sample Name: ICV01 Acquired: 4/5/2018 14:07:24 Type: Unk
Method: P4-ICP2(v2096) 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	.99176	1.0179	.97092	.99717	.97054	2.4700	.49439	.48066
Stddev	.00822	.0009	.00086	.00398	.00110	.0153	.00284	.00044
%RSD	.82927	.08872	.08873	.39922	.11326	.61966	.57466	.09144

#1	.98594	1.0172	.97153	.99998	.97131	2.4809	.49238	.48035
#2	.99757	1.0185	.97031	.99435	.96976	2.4592	.49640	.48097

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.47648	10.042	.49687	.48724	.51084	4.9120	.50575	5.8549
Stddev	.00092	.066	.00139	.00030	.00022	.0010	.00023	.0512
%RSD	.19370	.66144	.28073	.06185	.04263	.02051	.04517	.87514

#1	.47583	9.9951	.49785	.48745	.51068	4.9127	.50592	5.8187
#2	.47714	10.089	.49588	.48703	.51099	4.9113	.50559	5.8911

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48915	.49699	9.8415	.49559	.99848	9.9243	2.5753	2.5405
Stddev	.00107	.00006	.0522	.00071	.00455	.0551	.0008	.0052
%RSD	.21898	.01257	.53038	.14267	.45603	.55561	.03036	.20486

#1	.48839	.49694	9.8046	.49509	1.0017	9.9633	2.5748	2.5442
#2	.48991	.49703	9.8784	.49609	.99526	9.8854	2.5759	2.5369

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3795	2.5046	2.4668	2.5691	2.5081	2.331	2.6001	1.1950
Stddev	.0013	.0008	.0025	.0029	.0170	.002	.0102	.2134
%RSD	.05304	.03102	.10305	.11128	.67940	.0904	.39146	17.860

#1	2.3804	2.5051	2.4686	2.5671	2.4961	2.329	2.5929	1.3459
#2	2.3786	2.5040	2.4650	2.5711	2.5202	2.332	2.6073	1.0441

Sample Name: ICV01 Acquired: 4/5/2018 14:07:24 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	2.4257
Stddev	.0037
%RSD	.15184

#1	2.4231
#2	2.4283

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2459.8	50017.	5330.5	47.905	2833.2
Stddev	6.9	21.	4.7	.319	6.7
%RSD	.28251	.04296	.08745	.66619	.23784

#1	2454.9	50032.	5333.8	47.679	2828.4
#2	2464.7	50002.	5327.2	48.130	2837.9

Sample Name: LLICV01 Acquired: 4/5/2018 14:11:23 Type: Unk
Method: P4-ICP2(v2096) 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	.01911	.04376	.01266	.02015	.05354	.10900	.11121
Stddev	.00069	.00020	.00002	.00049	.00277	.00932	.00506
%RSD	3.6044	.44705	.13113	2.4265	5.1659	8.5460	4.5540

#1	.01960	.04390	.01265	.02049	.05549	.11559	.11479
#2	.01862	.04362	.01268	.01980	.05158	.10241	.10763

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00644	.00639	2.2608	.01076	.03027	.02229	.10588
Stddev	.00015	.00007	.1093	.00008	.00044	.00024	.03156
%RSD	2.2864	1.1133	4.8361	.73850	1.4672	1.0549	29.808

#1	.00633	.00634	2.3381	.01082	.03059	.02246	.12819
#2	.00654	.00644	2.1835	.01070	.02996	.02212	.08356

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02250	2.2263	.04036	.01109	2.2457	.04216	.04570
Stddev	.00012	.0893	.00051	.00048	.1165	.00054	.00430
%RSD	.53423	4.0098	1.2716	4.3577	5.1854	1.2787	9.4047

#1	.02241	2.2895	.04073	.01143	2.3280	.04178	.04874
#2	.02258	2.1632	.04000	.01075	2.1634	.04254	.04266

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1960	.20849	.10902	.01830	.42057	.03814	.04368
Stddev	.0731	.00000	.01619	.00067	.01882	.00069	.00125
%RSD	3.3296	.00004	14.854	3.6724	4.4752	1.7993	2.8609

#1	2.2477	.20849	.09757	.01783	.43388	.03863	.04456
#2	2.1443	.20849	.12048	.01878	.40726	.03766	.04279

Sample Name: LLICV01 Acquired: 4/5/2018 14:11:23 Type: Unk
 Method: P4-ICP2(v2096) 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	.02408	.0213	.02409	F.62912	F<00000
Stddev	.00011	.0034	.00125	.13185	.86703
%RSD	.47512	16.02	5.1828	20.959	101.13

#1	.02416	.0237	.02497	.72235	-.24425
#2	.02400	.0189	.02320	.53588	-1.4704

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2506.2	50543.	5040.0	45.839	2968.7
Stddev	.4	165.	271.9	4.079	5.3
%RSD	.01763	.32560	5.3942	8.8980	.17698

#1	2505.9	50427.	4847.8	42.955	2965.0
#2	2506.5	50660.	5232.2	48.723	2972.4

Sample Name: ICB01 Acquired: 4/5/2018 14:15:33 Type: Unk
Method: P4-ICP2(v2096) 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	.00067	.00222	.00115	.00284	.00012	.01311	.00098	.00006
Stddev	.00062	.00009	.00163	.00051	.00017	.00516	.00069	.00004
%RSD	92.987	3.8905	142.52	17.869	148.57	39.310	70.219	66.265

#1	-.00023	.00216	.00001	-.00249	.00024	-.00947	-.00146	-.00003
#2	-.00111	.00228	-.00230	-.00320	-.00001	-.01676	-.00049	-.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00399	.00022	.00020	.00008	.00087	.00005	.02258
Stddev	.00006	.00174	.00006	.00011	.00004	.01502	.00001	.03021
%RSD	36.863	43.679	28.383	54.177	51.499	1730.1	19.147	133.83

#1	.00019	-.00276	-.00026	.00027	-.00012	-.00975	.00004	.00121
#2	.00011	-.00522	-.00017	.00012	-.00005	.01149	.00005	.04394

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00036	.09250	.00013	.00002	.00309	.00054	.01316
Stddev	.00027	.00085	.00038	.00068	.00002	.03209	.00002	.00280
%RSD	1034.4	236.21	.40970	511.88	130.73	1038.7	4.2440	21.268

#1	-.00022	-.00096	-.09223	.00062	-.00003	-.01960	.00052	-.01118
#2	.00017	.00024	-.09277	-.00035	.00000	.02578	.00055	-.01514

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00517	.00174	.00021	.00160	.00142	.0011	.00003	F .84433
Stddev	.00037	.03331	.00091	.00167	.00037	.0021	.00003	.23705
%RSD	7.2167	1909.0	442.49	104.80	26.188	197.3	86.723	28.075

#1	.00543	-.02181	-.00044	.00041	-.00116	.0026	-.00005	1.0120
#2	.00490	.02530	.00085	.00278	-.00168	-.0004	-.00001	.67672

Sample Name: ICB01 Acquired: 4/5/2018 14:15:33 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 1.2326
Stddev	.9736
%RSD	78.987

#1	.54416
#2	1.9210

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2496.6	50589.	5272.3	49.359	2982.7
Stddev	3.4	30.	29.3	2.051	6.8
%RSD	.13452	.05835	.55592	4.1545	.22948

#1	2494.2	50568.	5251.6	47.909	2977.8
#2	2499.0	50610.	5293.0	50.809	2987.5

Sample Name: CRI01 Acquired: 4/5/2018 14:23:57 Type: Unk

Method: P4-ICP2(v2096) 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	.01769	.04622	.01393	.02028	.05338	.10657	.10566
Stddev	.00389	.00144	.00048	.00509	.00145	.00457	.00033
%RSD	21.966	3.1197	3.4385	25.120	2.7207	4.2882	.31697

#1	.01494	.04520	.01359	.01668	.05440	.10980	.10590
#2	.02043	.04724	.01427	.02388	.05235	.10334	.10542

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00657	.00643	2.1384	.01054	.03051	.02258	.11361
Stddev	.00005	.00003	.0099	.00019	.00001	.00041	.00368
%RSD	.79033	.49231	.46279	1.8064	.03212	1.8084	3.2365

#1	.00661	.00645	2.1314	.01040	.03052	.02287	.11621
#2	.00653	.00641	2.1454	.01067	.03051	.02230	.11101

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02253	2.0825	.04044	.01053	2.1398	.04264	.04301
Stddev	.00011	.0096	.00092	.00043	.0200	.00015	.00144
%RSD	.49254	.46153	2.2645	4.0922	.93327	.34645	3.3524

#1	.02245	2.0757	.03979	.01022	2.1256	.04254	.04403
#2	.02261	2.0893	.04109	.01083	2.1539	.04275	.04199

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0833	.21082	.10334	.01911	.37403	.03888	.04202
Stddev	.0012	.00069	.00077	.00279	.03103	.00053	.00049
%RSD	.05817	.32676	.74797	14.623	8.2971	1.3556	1.1763

#1	2.0825	.21033	.10389	.01714	.39597	.03851	.04167
#2	2.0842	.21131	.10280	.02109	.35208	.03925	.04237

Sample Name: CRI01 Acquired: 4/5/2018 14:23:57 Type: Unk
Method: P4-ICP2(v2096) 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	.02207	.0222	.02284	F 1.1238	F<00000
Stddev	.00151	.0001	.00024	.6657	.91210
%RSD	6.8528	.4368	1.0493	59.235	268.32

#1	.02314	.0223	.02301	.65310	-.98489
#2	.02100	.0221	.02267	1.5945	.30502

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2476.9	50275.	5260.5	49.020	2935.0
Stddev	3.3	50.	38.8	1.617	2.6
%RSD	.13153	.09855	.73777	3.2980	.08894

#1	2474.6	50240.	5233.1	47.877	2933.2
#2	2479.2	50310.	5288.0	50.164	2936.9

Sample Name: ICSA01 Acquired: 4/5/2018 14:28:07 Type: Unk
Method: P4-ICP2(v2096) 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	.00633	.00542	-.00166	.00209	.00157	286.76	.00419
Stddev	.00251	.00190	.00106	.00761	.00121	.65	.00002
%RSD	39.663	34.985	64.214	363.71	77.054	.22766	.57152

#1	.00455	.00676	-.00091	.00747	.00242	287.22	.00418
#2	.00810	.00408	-.00241	-.00329	.00071	286.30	.00421

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	.00064	258.96	.05393	.00026	-.01118	105.25
Stddev	.00002	.00017	.67	.00027	.00014	.00039	.58
%RSD	11.027	26.336	.25852	.49946	55.429	3.4907	.55234

#1	.00020	.00052	258.48	.05412	.00036	-.01146	105.66
#2	.00024	.00076	259.43	.05374	.00016	-.01091	104.84

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01678	275.12	.00494	-.00597	-.00971	.00167	-.00851
Stddev	.00002	1.35	.00033	.00045	.02773	.00077	.00026
%RSD	.08961	.48990	6.5857	7.5100	285.61	46.232	3.0034

#1	.01679	274.17	.00471	-.00566	-.02932	.00221	-.00869
#2	.01677	276.08	.00517	-.00629	.00990	.00112	-.00833

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.04282	-.00007	-.00493	-.00600	-.02626	-.00121	-.00112
Stddev	.02929	.00005	.01388	.00313	.01438	.00243	.00053
%RSD	68.415	72.803	281.39	52.122	54.777	200.21	47.257

#1	-.06353	-.00010	-.01474	-.00379	-.03643	-.00293	-.00074
#2	-.02210	-.00003	.00488	-.00821	-.01609	.00050	-.00149

Sample Name: IC5A01 Acquired: 4/5/2018 14:28:07 Type: Unk
 Method: P4-ICP2(v2096) 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	.00658	.0046	.11407	F<00000	F 18.624
Stddev	.00148	.0030	.00052	.74136	.228
%RSD	22.443	64.49	.45927	9.4141	.46789
#1	.00554	.0067	.11369	-7.3508	48.463
#2	.00763	.0025	.11444	-8.3992	48.785
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2285.2	45662.	5208.0	44.635	2401.0
Stddev	4.0	237.	15.1	.249	1.2
%RSD	.17665	.51922	.29046	.55710	.05140
#1	2288.1	45494.	5197.3	44.459	2401.9
#2	2282.3	45830.	5218.7	44.811	2400.1

Sample Name: ICSAB01 Acquired: 4/5/2018 14:32:20 Type: Unk
Method: P4-ICP2(v2096) 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	.11850	.11642	.05228	.05904	.65340	284.62	.54505
Stddev	.00008	.00050	.00075	.00745	.00110	.39	.00055
%RSD	.07030	.42753	1.4283	12.619	.16823	.13764	.10041

#1	.11856	.11607	.05175	.05377	.65262	284.34	.54543
#2	.11844	.11677	.05281	.06431	.65417	284.89	.54466

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.56953	1.0782	256.30	.59286	.53909	.52258	104.29
Stddev	.00004	.0049	.00	.00124	.00235	.00338	1.89
%RSD	.00767	.45386	.00020	.20870	.43510	.64687	1.8091

#1	.56950	1.0748	256.30	.59198	.53743	.52019	105.63
#2	.56956	1.0817	256.30	.59373	.54075	.52497	102.96

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.56854	272.02	1.0775	.22074	.00237	.54008	1.0702
Stddev	.00096	.01	.0055	.00171	.00387	.00116	.0169
%RSD	.16842	.00334	.50987	.77339	162.79	.21461	1.5790

#1	.56786	272.03	1.0736	.22195	-.00036	.53926	1.0822
#2	.56922	272.02	1.0814	.21954	.00511	.54090	1.0583

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03952	F .57264	F .57565	F .60776	F .54641	F .57578	F .57974
Stddev	.01449	.00170	.00185	.00527	.00650	.00109	.00162
%RSD	36.656	.29642	.32207	.86677	1.1898	.18947	.27873

#1	.02928	.57384	.57434	.60404	.55101	.57501	.57860
#2	.04976	.57144	.57696	.61149	.54181	.57655	.58089

Sample Name: ICSAB01 Acquired: 4/5/2018 14:32:20 Type: Unk
 Method: P4-ICP2(v2096) 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.61585	F.5844	F.68326	F<00000	F 50.386
Stddev	.00183	.0012	.00307	.33361	1.027
%RSD	.29682	.2078	.44919	4.2192	2.0388
#1	.61456	.5853	.68543	-8.1427	51.113
#2	.61714	.5836	.68109	-7.6709	49.660
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2260.2	46074.	5254.0	45.152	2381.6
Stddev	3.5	52.	.1	.852	5.3
%RSD	.15544	.11261	.00160	1.8861	.22271
#1	2262.7	46111.	5254.0	44.550	2385.3
#2	2257.8	46037.	5254.1	45.755	2377.8

Sample Name: CCV01 Acquired: 4/5/2018 14:43:53 Type: Unk
Method: P4-ICP2(v2096) 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	5.0298	5.0068	4.9743	5.0441	5.0441	10.073	10.025	.25008
Stddev	.0203	.0210	.0330	.0132	.0267	.004	.049	.00043
%RSD	.40262	.41887	.66319	.26131	.52901	.04285	.48793	.17285

#1	5.0441	5.0217	4.9976	5.0534	5.0630	10.076	10.059	.25039
#2	5.0154	4.9920	4.9510	5.0348	5.0252	10.070	9.9899	.24978

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4801	25.011	1.0035	2.4831	1.2675	4.9352	2.5214	24.844
Stddev	.0123	.095	.0064	.0159	.0034	.3103	.0010	.095
%RSD	.49434	.37892	.64033	.63952	.26506	6.2870	.03862	.38202

#1	2.4888	25.078	1.0081	2.4943	1.2698	5.1546	2.5221	24.777
#2	2.4714	24.944	.99896	2.4718	1.2651	4.7158	2.5207	24.911

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4883	1.2448	24.900	2.5022	2.4736	24.978	5.0639	4.9579
Stddev	.0134	.0029	.083	.0009	.1390	.182	.0254	.0253
%RSD	.53875	.23730	.33520	.03597	5.6185	.73036	.50158	.51029

#1	2.4978	1.2469	24.959	2.5016	2.5719	25.107	5.0819	4.9401
#2	2.4788	1.2427	24.841	2.5028	2.3753	24.849	5.0460	4.9758

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9202	4.9689	4.9591	5.0379	5.0331	4.936	5.1369	F1.9593
Stddev	.0333	.0138	.0287	.0082	.0242	.024	.0478	.0938
%RSD	.67713	.27667	.57847	.16297	.48104	.4891	.93028	4.7891

#1	4.9438	4.9592	4.9794	5.0438	5.0502	4.953	5.1707	1.8929
#2	4.8967	4.9786	4.9388	5.0321	5.0160	4.919	5.1031	2.0256

Sample Name: CCV01 Acquired: 4/5/2018 14:43:53 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	1.6741
Stddev	1.2846
%RSD	76.735

#1	2.5825
#2	.76574

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2397.8	48947.	5342.8	47.713	2670.6
Stddev	18.0	54.	47.6	2.751	21.2
%RSD	.74888	.10972	.89000	5.7658	.79310

#1	2385.1	48909.	5309.2	45.768	2655.6
#2	2410.5	48985.	5376.4	49.659	2685.5

Sample Name: LLCCV01 Acquired: 4/5/2018 14:47:44 Type: Unk
Method: P4-ICP2(v2096) 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	.02065	.04363	.01393	.01999	.05288	.10889	.10487	.00639
Stddev	.00137	.00174	.00045	.00479	.00292	.00602	.00006	.00002
%RSD	6.6346	3.9909	3.2015	23.969	5.5242	5.5269	.05903	.33884
#1	.02161	.04240	.01362	.01660	.05495	.11315	.10492	.00641
#2	.01968	.04487	.01425	.02338	.05082	.10464	.10483	.00638
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00631	2.1386	.01004	.03012	.02201	.11785	.02215	2.0902
Stddev	.00002	.0110	.00020	.00016	.00016	.02293	.00014	.0241
%RSD	.27044	.51594	2.0173	.53352	.73963	19.457	.61556	1.1550
#1	.00630	2.1464	.00990	.03023	.02212	.10163	.02225	2.0731
#2	.00632	2.1308	.01018	.03000	.02189	.13406	.02206	2.1073
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03999	.01067	2.0838	.04159	.04376	2.0971	.20832	.10537
Stddev	.00062	.00027	.0049	.00056	.00038	.0183	.00005	.01173
%RSD	1.5508	2.5447	.23668	1.3391	.86117	.87253	.02287	11.133
#1	.03955	.01048	2.0873	.04198	.04349	2.1101	.20829	.11366
#2	.04043	.01087	2.0803	.04119	.04402	2.0842	.20835	.09707
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02304	.38940	.03905	.04339	.02064	.0239	.02303	F .64850
Stddev	.00313	.01506	.00059	.00058	.00088	.0015	.00025	.63467
%RSD	13.565	3.8665	1.5063	1.3335	4.2770	6.094	1.0998	97.867
#1	.02083	.40004	.03947	.04298	.02126	.0229	.02321	.19972
#2	.02525	.37875	.03864	.04380	.02002	.0249	.02285	1.0973

Sample Name: LLCCV01 Acquired: 4/5/2018 14:47:44 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.77957
Stddev 2.3926
%RSD 306.92

#1 2.4714
#2 -.91228

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2490.3	51031.	5363.8	48.020	2962.6
Stddev	1.5	80.	3.8	.537	3.5
%RSD	.06201	.15699	.07137	1.1178	.11823

#1	2491.4	50974.	5366.5	48.400	2965.1
#2	2489.2	51088.	5361.1	47.641	2960.2

Sample Name: CCB01 Acquired: 4/5/2018 14:51:56 Type: Unk
Method: P4-ICP2(v2096) 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	.00045	.00265	.00000	.00418	.00125	.00423	.00139	.00003
Stddev	.00097	.00020	.0012	.00038	.00112	.00213	.00071	.00004
%RSD	217.02	7.4155	122410.	9.1557	89.212	50.446	51.056	126.16

#1	.00024	.00279	-.00082	-.00445	.00204	.00574	-.00190	.00000
#2	-.00113	.00251	.00081	-.00391	.00046	.00272	-.00089	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.01659	.00046	.00010	.00017	.00386	.00005	.00351
Stddev	.00007	.01468	.00029	.00002	.00006	.01229	.00001	.01417
%RSD	69.677	88.460	63.209	15.976	33.196	318.71	28.559	403.19

#1	.00015	-.02697	-.00067	-.00009	-.00021	-.01255	.00006	-.01353
#2	.00005	-.00621	-.00026	-.00011	-.00013	.00483	.00004	.00650

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00001	.10219	.00020	.00014	.03999	.00049	.00383
Stddev	.00004	.00020	.01070	.00020	.00008	.03575	.00023	.00224
%RSD	131.49	2114.6	10.475	98.412	59.140	89.401	47.053	58.600

#1	.00000	-.00013	-.10975	-.00035	-.00020	-.06527	.00066	.00542
#2	-.00006	.00015	-.09462	-.00006	-.00008	-.01471	.00033	.00224

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00265	.00205	.00036	.00172	.00140	.0010	.00000	F.38438
Stddev	.00018	.00686	.00020	.00055	.00060	.0006	.0001	.85273
%RSD	6.9279	334.42	54.897	32.121	42.744	56.65	4010.3	221.85

#1	-.00252	.00691	.00050	-.00211	-.00183	.0014	.00004	.98735
#2	-.00278	-.00280	.00022	-.00133	-.00098	.0006	-.00005	-.21859

Sample Name: CCB01 Acquired: 4/5/2018 14:51:56 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.54514
Stddev .76723
%RSD 140.74

#1 1.0877
#2 .00263

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2499.9	52167.	5298.0	50.477	2990.8
Stddev	19.5	1681.	23.0	.514	13.5
%RSD	.78177	3.2221	.43492	1.0188	.45039

#1	2486.1	50978.	5314.3	50.114	2981.2
#2	2513.7	53355.	5281.7	50.841	3000.3

Sample Name: PB107788BL Acquired: 4/5/2018 14:56:09 Type: Unk
Method: P4-ICP2(v2096) 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	.00010	.00206	.00044	.00280	.00065	.00609	.00153	.00009
Stddev	.00162	.00071	.00036	.00299	.00060	.00864	.00018	.00001
%RSD	1681.4	34.356	82.627	106.70	92.677	141.90	11.927	8.9107

#1	-.00124	.00256	.00018	-.00491	.00022	.00002	-.00166	-.00008
#2	.00105	.00156	.00069	-.00069	.00107	-.01220	-.00140	-.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.01463	.00014	.00010	.00019	.01176	.00002	.02791
Stddev	.00002	.00811	.00022	.00001	.00053	.00323	.00001	.00244
%RSD	42.215	55.415	162.43	11.947	274.58	27.463	43.020	8.7476

#1	.00004	-.02036	.00030	.00009	.00018	-.01404	.00003	-.02618
#2	.00007	-.00890	-.00002	.00011	-.00056	-.00948	.00002	-.02964

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00014	.11207	.00010	.00005	.03298	.00027	.00457
Stddev	.00024	.00057	.00232	.00014	.00005	.02780	.00044	.00113
%RSD	374.86	403.13	2.0666	143.96	106.51	84.293	161.06	24.833

#1	.00024	-.00055	-.11043	.00020	-.00001	-.05264	.00058	.00377
#2	-.00011	.00026	-.11371	.00000	-.00008	-.01332	-.00004	.00537

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00024	.01603	.00020	.00032	.00136	.0005	.00000	F1.0681
Stddev	.00324	.01459	.00060	.00063	.00119	.0009	.0001	.0158
%RSD	1355.6	90.993	298.88	196.56	87.619	174.2	1327.1	1.4762

#1	.00253	-.02634	-.00063	-.00076	-.00220	-.0001	.00004	1.0792
#2	-.00205	-.00572	.00022	.00012	-.00052	.0012	-.00004	1.0569

Sample Name: PB107788BL Acquired: 4/5/2018 14:56:09 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F.19710
Stddev	.42932
%RSD	217.81

#1	-.10647
#2	.50068

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2513.8	51186.	5355.1	49.480	3000.5
Stddev	8.2	197.	9.4	1.822	4.5
%RSD	.32557	.38470	.17520	3.6832	.14876

#1	2508.0	51047.	5348.5	48.191	2997.3
#2	2519.6	51325.	5361.8	50.768	3003.6

Sample Name: PB107788BS Acquired: 4/5/2018 15:00:22 Type: Unk
Method: P4-ICP2(v2096) 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	.86968	2.1902	1.0696	2.2125	.86555	2.1625	2.2715
Stddev	.00472	.0079	.0012	.0018	.00333	.0001	.00129
%RSD	.54275	.36203	.11054	.08304	.38428	.00286	.56659
#1	.86634	2.1846	1.0705	2.2138	.86320	2.1626	2.2624
#2	.87301	2.1958	1.0688	2.2112	.86790	2.1625	2.2806
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1915	2.1396	1.1516	4.6471	2.1447	3.4857	3.3549
Stddev	.00065	.00016	.0163	.00002	.00006	.00155	.1020
%RSD	.29542	.07279	1.4158	.00400	.02725	.44600	3.0402
#1	2.1961	2.1385	1.1400	4.6470	2.1451	3.4747	3.4271
#2	2.1869	2.1407	1.1631	4.6472	2.1443	3.4967	3.2828
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3132	2.2921	5.4986	0.7937	3.3186	3.3446	2.2359
Stddev	.00155	.0376	.00021	.00052	.0129	.00197	.00784
%RSD	.66882	1.6402	.03751	.65357	.38821	.58806	3.5085
#1	2.3241	2.3187	5.4971	0.7900	3.3095	3.3585	2.2914
#2	2.3022	2.2655	5.5000	0.7973	3.3277	3.3307	2.1804
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.260	4.4126	3.2449	F .00337	9.9932	7.2023	2.1775
Stddev	.073	.00166	.01260	.00060	.01362	.00262	.00017
%RSD	.65080	.37565	3.8845	17.950	1.3628	.36359	.07923
#1	11.209	4.4244	3.1558	-.00294	9.8969	7.1837	2.1787
#2	11.312	4.4009	3.3340	-.00379	1.0089	7.2208	2.1763

Sample Name: PB107788BS Acquired: 4/5/2018 15:00:22 Type: Unk
Method: P4-ICP2(v2096) 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	.22790	3.059	.23506	F<00000	F 7.1500
Stddev	.00226	.007	.00132	.34324	1.3674
%RSD	.99221	.1180	.56014	70.283	19.124
#1	.22630	6.053	.23599	-.73107	6.1832
#2	.22950	6.064	.23413	-.24566	8.1169
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2486.8	50859.	5331.9	49.086	2922.3
Stddev	4.8	244.	22.6	1.805	5.7
%RSD	.19498	.48054	.42431	3.6781	.19436
#1	2483.3	50686.	5315.9	47.809	2918.3
#2	2490.2	51032.	5347.9	50.363	2926.3

Sample Name: PB107955BL Acquired: 4/5/2018 15:04:23 Type: Unk
Method: P4-ICP2(v2096) 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	.00284	.00213	.00031	.00193	.00015	.00268	.00128
Stddev	.00676	.00008	.00226	.00045	.00133	.00210	.00002
%RSD	238.12	3.7190	719.69	23.412	886.65	78.419	1.7441

#1	-.00762	.00207	.00128	-.00161	-.00109	-.00417	-.00127
#2	.00194	.00218	-.00191	-.00225	.00079	-.00119	-.00130

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00011	.00461	.00053	.00000	.00027	.00036
Stddev	.00011	.00001	.00375	.00017	.00009	.00011	.01843
%RSD	185.35	7.2587	81.396	31.691	11581.	38.919	5111.8

#1	-.00014	.00012	-.00196	-.00064	.00007	-.00020	.01339
#2	.00002	.00011	-.00726	-.00041	-.00006	-.00035	-.01267

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.02152	.00005	.00053	.12076	.00045	.00006
Stddev	.00000	.05212	.00055	.00026	.00208	.00030	.00009
%RSD	6.8880	242.16	1020.0	48.527	1.7262	65.721	148.25

#1	.00001	.01533	-.00044	-.00035	-.12223	-.00024	.00000
#2	.00001	-.05838	.00034	-.00071	-.11928	-.00066	-.00012

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03041	.00019	.00868	.00078	.03121	.00093	.00018
Stddev	.00488	.00001	.00125	.00323	.02950	.00028	.00117
%RSD	16.062	7.7096	14.359	415.99	94.534	30.577	661.06

#1	-.02695	.00018	-.00780	-.00151	-.01035	.00113	-.00065
#2	-.03386	.00020	-.00957	.00306	-.05207	.00073	.00100

Sample Name: PB107955BL Acquired: 4/5/2018 15:04:23 Type: Unk
 Method: P4-ICP2(v2096) 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	.00199	.0005	.00009	F.73853	F<.00000
Stddev	.00009	.0002	.00006	.05280	.22188
%RSD	4.7138	46.95	74.881	7.1490	489.23
#1	-.00192	.0003	.00013	.77586	-.20225
#2	-.00205	.0007	.00004	.70119	.11154
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2511.9	50873.	5365.7	49.330	2996.4
Stddev	.9	106.	24.9	1.000	2.8
%RSD	.03731	.20875	.46399	2.0264	.09412
#1	2511.2	50798.	5348.1	50.036	2998.4
#2	2512.6	50948.	5383.3	48.623	2994.4

Sample Name: PB107955BS Acquired: 4/5/2018 15:08:35 Type: Unk
Method: P4-ICP2(v2096) 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	.87160	2.1834	1.0653	2.2086	.86330	2.1741	.22793
Stddev	.00412	.0174	.0066	.0226	.00915	.0252	.00084
%RSD	.47254	.79559	.61927	1.0236	1.0598	1.1591	.36934

#1	.87451	2.1957	1.0700	2.2246	.86977	2.1919	.22733
#2	.86869	2.1711	1.0607	2.1927	.85683	2.1563	.22852

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22079	.21364	1.1644	.46433	.21529	.34516	3.3465
Stddev	.00090	.00175	.0121	.00144	.00176	.00428	.0149
%RSD	.40642	.81838	1.0358	.30907	.81573	1.2410	.44393

#1	.22142	.21487	1.1559	.46331	.21654	.34819	3.3360
#2	.22015	.21240	1.1729	.46534	.21405	.34213	3.3570

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23410	2.2475	.54865	.07901	3.2956	.33702	.22450
Stddev	.00039	.0260	.00337	.00024	.0046	.00028	.00045
%RSD	.16699	1.1561	.61349	.30151	.13877	.08441	.20255

#1	.23437	2.2291	.55103	.07884	3.2924	.33722	.22482
#2	.23382	2.2658	.54627	.07917	3.2988	.33682	.22418

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.369	.43929	.33359	F .00963	1.0125	.71610	.21842
Stddev	.069	.00260	.00145	.00056	.0162	.00567	.00165
%RSD	.60429	.59258	.43340	5.7871	1.5980	.79178	.75366

#1	11.320	.44113	.33461	-.00923	1.0011	.72011	.21725
#2	11.417	.43745	.33256	-.01002	1.0240	.71209	.21958

Sample Name: PB107955BS Acquired: 4/5/2018 15:08:35 Type: Unk
 Method: P4-ICP2(v2096) 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	.23008	3.052	.23415	.82616	F 7.7481
Stddev	.00224	.053	.00131	.68756	.3933
%RSD	.97546	.8743	.56069	83.224	5.0764

#1	.22849	6.090	.23323	.33998	7.4699
#2	.23166	6.015	.23508	1.3123	8.0262

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2498.3	50106.	5228.8	48.827	2927.4
Stddev	29.4	353.	46.8	.070	28.3
%RSD	1.1754	.70509	.89560	.14237	.96612

#1	2477.6	49857.	5261.9	48.778	2907.4
#2	2519.1	50356.	5195.7	48.877	2947.4

Sample Name: J2170-01 Acquired: 4/5/2018 15:12:33 Type: Unk
Method: P4-ICP2(v2096) 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	.06209	.01301	.19877	.01280	.00574	178.71	2.2444
Stddev	.00044	.00296	.00679	.00545	.00041	.15	.0104
%RSD	.70273	22.741	3.4168	42.535	7.0804	.08563	.46494

#1	.06240	.01510	.19397	.01665	.00602	178.81	2.2518
#2	.06178	.01092	.20357	.00895	.00545	178.60	2.2370

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01055	.00495	466.35	.25144	.21357	.28084	446.20
Stddev	.00020	.00239	2.97	.00189	.00005	.00481	17.93
%RSD	1.9302	48.377	.63701	.75074	.02221	1.7117	4.0179

#1	.01041	.00326	468.45	.25277	.21360	.27744	458.87
#2	.01069	.00664	464.25	.25010	.21354	.28424	433.52

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.976	158.12	.48597	.00845	2.4864	.37819	1.0076
Stddev	.049	.79	.00270	.00272	.0164	.00269	.0402
%RSD	.38087	.49956	.55460	32.169	.65751	.71165	3.9920

#1	13.011	158.67	.48406	-.00652	2.4979	.38010	1.0361
#2	12.941	157.56	.48788	-.01037	2.4748	.37629	.97920

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.692	.00042	.17152	7.9970	1.9783	.00439	5.0032
Stddev	.314	.00030	.01894	.0366	.0081	.00141	.0237
%RSD	.81096	70.341	11.043	.45759	.40898	32.173	.47286

#1	38.913	.00021	.18492	7.9711	1.9840	.00539	5.0199
#2	38.470	.00063	.15813	8.0228	1.9726	.00339	4.9865

Sample Name: J2170-01 Acquired: 4/5/2018 15:12:33 Type: Unk
Method: P4-ICP2(v2096) 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	.37732	13.19	1.0103	F<00000	F 114.97
Stddev	.00055	.08	.0069	.15806	2.08
%RSD	.14573	.5907	.68676	.30840	.50027

#1	.37771	13.14	1.0152	-51.141	413.51
#2	.37693	13.25	1.0053	-51.365	416.44

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2828.9	58117.	3733.2	43.891	2227.5
Stddev	1.6	162.	61.7	1.838	6.5
%RSD	.05785	.27931	.91703	4.1878	.29104

#1	2830.0	58002.	6689.5	42.592	2232.1
#2	2827.7	58232.	6776.8	45.191	2223.0

Sample Name: J2170-02 Acquired: 4/5/2018 15:16:41 Type: Unk
Method: P4-ICP2(v2096) 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	.01703	.00414	.04957	.00348	.00046	92.659	.51695
Stddev	.00596	.00111	.00319	.00135	.00211	.812	.02104
%RSD	35.015	26.747	6.4263	38.797	455.24	.87599	4.0704

#1	.01281	.00493	.04732	.00253	.00103	92.085	.50207
#2	.02125	.00336	.05182	.00444	-.00195	93.233	.53183

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00442	.00210	759.13	.15523	.09032	.14902	138.67
Stddev	.00004	.00066	32.53	.00049	.00002	.00181	4.00
%RSD	1.0121	31.287	4.2856	.31708	.01910	1.2179	2.8823

#1	.00445	.00257	736.13	.15558	.09031	.15030	135.84
#2	.00439	.00164	782.13	.15488	.09034	.14773	141.49

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5237	431.67	.18448	.01018	2.5197	.22331	.53234
Stddev	.0002	19.06	.00108	.00019	.1148	.00114	.01323
%RSD	.00778	4.4145	.58563	1.8460	4.5547	.50915	2.4855

#1	2.5238	418.19	.18524	-.01032	2.4386	.22251	.52298
#2	2.5235	445.14	.18372	-.01005	2.6009	.22412	.54169

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.708	.00051	.01296	.15650	1.3284	.00319	3.3670
Stddev	.921	.00030	.00007	.00152	.1042	.00043	.2477
%RSD	4.2413	59.661	.57610	.96943	7.8428	13.360	3.8905

#1	21.057	.00029	.01291	.15757	1.2547	.00288	6.1918
#2	22.359	.00072	.01301	.15542	1.4021	.00349	6.5421

Sample Name: J2170-02 Acquired: 4/5/2018 15:16:41 Type: Unk
Method: P4-ICP2(v2096) 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	.13182	.873	.43255	F<00000	77.132
Stddev	.00593	.028	.01768	.27772	1.542
%RSD	4.4998	.2843	4.0878	2.5307	1.9996

#1	.12763	9.892	.42005	-10.778	76.041
#2	.13602	9.853	.44505	-11.170	78.222

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2371.9	48874.	5766.2	43.306	2217.5
Stddev	12.2	15.	198.3	.843	15.1
%RSD	.51587	.03096	3.4387	1.9470	.68288

#1	2363.3	48884.	5906.4	43.902	2206.8
#2	2380.6	48863.	5626.0	42.710	2228.2

Sample Name: J2185-01 Acquired: 4/5/2018 15:20:44 Type: Unk
Method: P4-ICP2(v2096) 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	.02977	.00006	.45053	.00017	.00246	139.41	.57418	.00465
Stddev	.00301	.00163	.00150	.00158	.00149	.79	.01183	.00001
%RSD	10.094	2704.1	.33348	937.87	60.604	.56903	2.0610	.17642

#1	.03190	.00121	.44947	-.00095	-.00141	138.85	.56581	.00465
#2	.02765	-.00109	.45159	.00128	-.00351	139.97	.58254	.00466

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00301	1381.3	.18355	.06664	.24558	108.84	2.2597	77.552
Stddev	.00057	30.1	.00100	.00079	.00068	7.80	.0117	1.679
%RSD	19.020	2.1817	.54418	1.1900	.27822	7.1663	.51618	2.1647

#1	.00342	1360.0	.18426	.06608	.24510	103.33	2.2515	76.365
#2	.00261	1402.6	.18284	.06720	.24606	114.36	2.2680	78.739

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14178	.00899	16.751	.19476	.20668	24.344	.00331	.28487
Stddev	.00109	.00112	.331	.00096	.1467	.547	.00064	.01204
%RSD	.76623	12.444	1.9762	.49058	7.0958	2.2488	19.414	4.2256

#1	.14101	-.00978	16.517	.19408	1.9631	23.957	.00285	.27635
#2	.14255	-.00820	16.985	.19543	2.1705	24.731	.00376	.29338

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.806	2.3014	.00181	3.4517	.12941	5.718	9.4351	5.2389
Stddev	.260	.0540	.00081	.1115	.00255	.018	.2459	.2560
%RSD	.68689	2.3476	44.422	1.7282	1.9737	.3179	2.6061	4.8869

#1	37.622	2.2632	-.00238	6.3728	.12760	5.706	9.2612	5.4199
#2	37.989	2.3396	-.00124	6.5305	.13121	5.731	9.6090	5.0578

Sample Name: J2185-01 Acquired: 4/5/2018 15:20:44 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	55.920
Stddev	2.505
%RSD	4.4797

#1	54.149
#2	57.692

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2266.3	46244.	5680.6	45.430	2156.2
Stddev	12.5	82.	119.8	3.190	11.4
%RSD	.55250	.17785	2.1086	7.0212	.52897

#1	2275.2	46302.	5765.3	47.685	2164.2
#2	2257.5	46186.	5595.9	43.174	2148.1

Sample Name: J2185-10 Acquired: 4/5/2018 15:24:56 Type: Unk
Method: P4-ICP2(v2096) 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	.02418	.00111	.20212	.00291	.00052	135.05	.55050	.01126
Stddev	.00075	.00066	.00219	.00308	.00202	.03	.00254	.00012
%RSD	3.1069	58.998	1.0820	105.99	389.26	.02583	.46109	1.0838

#1	.02364	.00158	.20058	.00509	.00091	135.03	.54870	.01135
#2	.02471	.00065	.20367	.00073	-.00194	135.08	.55229	.01118

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00139	1473.9	.26175	.06335	.73372	39.541	2.3694	53.683
Stddev	.00042	12.8	.00225	.00023	.00054	3.126	.0086	.017
%RSD	30.474	.87145	.86062	.37006	.07417	3.4915	.36236	.03094

#1	.00169	1464.9	.26334	.06351	.73334	87.330	2.3755	53.672
#2	.00109	1483.0	.26016	.06318	.73411	91.752	2.3633	53.695

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.31040	.00653	.26893	.14852	2.1635	33.185	.01258	.27949
Stddev	.00066	.00036	.181	.00248	.0888	.089	.00055	.00873
%RSD	.21141	5.5488	.67472	1.6685	4.1060	.26848	4.3698	3.1250

#1	.30993	-.00678	26.764	.15027	2.1007	33.122	.01297	.27331
#2	.31086	-.00627	27.021	.14676	2.2263	33.248	.01219	.28566

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.411	1.4778	.11525	4.6144	.10152	5.084	6.1824	9.4157
Stddev	.252	.0327	.00151	.0100	.00046	.010	.0300	.7318
%RSD	.55598	2.2119	1.3119	.21626	.45473	.1882	.48549	8.2244

#1	45.232	1.4547	.11632	4.6073	.10119	5.077	6.1611	9.4157
#2	45.589	1.5009	.11418	4.6214	.10184	5.091	6.2036	8.3807

Sample Name: J2185-10 Acquired: 4/5/2018 15:24:56 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	40.985
Stddev	1.171
%RSD	2.8567

#1	41.813
#2	40.157

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2229.3	45606.	5462.6	42.938	2162.9
Stddev	6.8	164.	3.8	1.615	5.4
%RSD	.30319	.35853	.06885	3.7615	.25178

#1	2234.1	45490.	5465.2	44.080	2166.7
#2	2224.5	45722.	5459.9	41.796	2159.0

Sample Name: PB107979BL Acquired: 4/5/2018 15:29:07 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB107979BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00041	.00313	.00008	.00141	.00045	.00007	.00114	.00002
Stddev	.00197	.00039	.00065	.00180	.00060	.00132	.00003	.00003
%RSD	481.60	12.371	782.95	127.56	132.59	1796.8	2.5490	125.11

#1	-.00098	.00285	-.00038	-.00014	-.00087	-.00100	-.00112	.00000
#2	.00180	.00340	.00054	-.00269	-.00003	.00086	-.00116	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.01423	.00039	.00024	.00012	.00456	.00004	.02139
Stddev	.00003	.01037	.00042	.00002	.00047	.00968	.00002	.05089
%RSD	25.386	72.898	106.39	8.8483	390.89	212.15	37.390	237.96

#1	.00012	.02156	-.00010	-.00022	-.00021	-.01141	.00003	.01460
#2	.00008	.00689	-.00069	-.00025	.00045	.00228	.00005	-.05737

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00036	.00017	.08765	.00014	.00002	.05799	.00039	.00688
Stddev	.00024	.00028	.00789	.00033	.00004	.02707	.00000	.00401
%RSD	68.469	169.33	8.9995	227.82	242.29	46.680	.59602	58.180

#1	.00018	.00003	-.09323	-.00009	.00005	-.07713	.00039	.00972
#2	.00053	-.00037	-.08208	.00037	-.00001	-.03885	.00038	.00405

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00195	.00112	.00015	.00131	.00100	.0007	.00008	F.59799
Stddev	.00248	.02699	.00021	.00037	.00156	.0014	.00010	.04877
%RSD	126.96	2404.8	144.47	27.894	155.77	204.6	130.89	8.1562

#1	.00020	.02021	-.00030	.00105	.00010	.0003	.00001	.56350
#2	.00370	-.01796	.00000	.00157	-.00211	-.0016	.00015	.63248

Sample Name: PB107979BL Acquired: 4/5/2018 15:29:07 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB107979BL Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.49052
Stddev 1.0699
%RSD 218.12

#1 -.26604
#2 1.2471

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2483.4	50965.	5280.3	47.348	2964.2
Stddev	11.5	45.	51.2	.498	16.6
%RSD	.46272	.08818	.96875	1.0522	.56158

#1	2491.5	50934.	5244.1	46.995	2976.0
#2	2475.3	50997.	5316.4	47.700	2952.4

Sample Name: PB107979BS Acquired: 4/5/2018 15:43:47 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB107979BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.88059	2.2012	1.0804	2.2235	.87009	2.1750	23008
Stddev	.00347	.0004	.0055	.0057	.00681	.0256	.00039
%RSD	.39354	.01985	.51041	.25682	.78283	1.1791	.16812
#1	.88304	2.2009	1.0765	2.2194	.86527	2.1569	.22981
#2	.87814	2.2016	1.0843	2.2275	.87490	2.1931	.23035
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22027	21504	1.1611	46321	21659	34913	3.4517
Stddev	.00042	.00047	.0140	.00237	.00027	.00007	.0287
%RSD	.18853	.21900	1.2068	.51199	.12559	.01927	.83165
#1	.21998	.21471	1.1511	.46153	.21640	.34918	3.4314
#2	.22056	.21537	1.1710	.46489	.21678	.34908	3.4720
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23269	2.2616	55237	07838	3.3530	33560	23066
Stddev	.00074	.0273	.00173	.00048	.0010	.00064	.00153
%RSD	.31769	1.2064	.31357	.61029	.02977	.19001	.66466
#1	.23217	2.2423	.55115	.07804	3.3538	.33605	.22958
#2	.23321	2.2808	.55360	.07871	3.3523	.33515	.23174
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.424	44436	33727	F .00521	1.0138	72738	22103
Stddev	.017	.00216	.00079	.00325	.0056	.00176	.00069
%RSD	.14827	.48511	.23546	62.325	.55617	.24176	.31136
#1	11.436	.44283	.33671	-.00291	1.0098	.72863	.22152
#2	11.412	.44588	.33784	-.00750	1.0178	.72614	.22054

Sample Name: PB107979BS Acquired: 4/5/2018 15:43:47 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB107979BS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23151	3.107	.23621	F.40529	F 7.2955
Stddev	.00015	.001	.00125	.31503	1.3182
%RSD	.06659	.0110	.52835	77.730	18.068

#1	.23162	6.107	.23533	.62805	8.2275
#2	.23140	6.106	.23709	.18253	6.3634

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2476.8	50358.	5237.2	47.813	2902.9
Stddev	.6	51.	1.6	.232	.2
%RSD	.02517	.10065	.03139	.48466	.00655

#1	2477.2	50323.	5236.0	47.977	2903.1
#2	2476.4	50394.	5238.4	47.650	2902.8

Sample Name: CCV02 Acquired: 4/5/2018 15:47:39 Type: Unk
Method: P4-ICP2(v2096) 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	5.0329	5.0059	5.0000	5.0221	5.0433	10.126	10.083	.25010
Stddev	.0149	.0010	.0043	.0051	.0053	.007	.026	.00061
%RSD	.29655	.01899	.08632	.10161	.10487	.06787	.26185	.24311
#1	5.0434	5.0052	5.0031	5.0257	5.0471	10.122	10.102	.24967
#2	5.0223	5.0065	4.9970	5.0185	5.0396	10.131	10.064	.25053
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4882	25.272	.99954	2.4927	1.2664	5.0353	2.5265	25.170
Stddev	.0011	.044	.00356	.0023	.0011	.0607	.0024	.086
%RSD	.04424	.17559	.35612	.09221	.08975	1.2057	.09587	.34155
#1	2.4890	25.241	.99702	2.4943	1.2672	4.9924	2.5248	25.110
#2	2.4874	25.303	1.0021	2.4911	1.2656	5.0783	2.5282	25.231
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4872	1.2433	24.955	2.5086	2.4988	25.133	5.0808	5.0001
Stddev	.0018	.0028	.030	.0013	.0126	.023	.0004	.0268
%RSD	.07113	.22455	.11936	.05231	.50251	.09317	.00853	.53637
#1	2.4885	1.2414	24.976	2.5077	2.4899	25.150	5.0805	4.9811
#2	2.4860	1.2453	24.934	2.5096	2.5077	25.117	5.0811	5.0190
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9338	5.0448	4.9876	5.0823	5.0412	4.930	5.1520	F2.6925
Stddev	.0077	.0226	.0027	.0048	.0186	.006	.0117	.4853
%RSD	.15690	.44809	.05397	.09422	.36789	.1323	.22746	18.023
#1	4.9283	5.0288	4.9857	5.0857	5.0543	4.925	5.1437	2.3494
#2	4.9392	5.0608	4.9895	5.0789	5.0281	4.935	5.1603	3.0357

Sample Name: CCV02 Acquired: 4/5/2018 15:47:39 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.4379
Stddev .4164
%RSD 28.961

#1 1.7324
#2 1.1435

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2398.8	48999.	5312.8	47.228	2670.8
Stddev	7.5	36.	22.8	.087	8.1
%RSD	.31167	.07339	.42952	.18364	.30346

#1	2393.5	48974.	5296.6	47.290	2665.0
#2	2404.1	49025.	5328.9	47.167	2676.5

Sample Name: LLCCV02 Acquired: 4/5/2018 15:51:38 Type: Unk
Method: P4-ICP2(v2096) 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	.01943	.04465	.01315	.02143	.05153	.10361	.10656
Stddev	.00164	.00157	.00004	.00140	.00376	.00740	.00099
%RSD	8.4394	3.5054	.33301	6.5373	7.2999	7.1413	.92584

#1	.02058	.04576	.01318	.02242	.04887	.10884	.10586
#2	.01827	.04355	.01312	.02044	.05419	.09838	.10726

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00660	.00652	2.1495	.01024	.03079	.02280	.11159
Stddev	.00010	.00001	.0033	.00031	.00053	.00029	.01477
%RSD	1.5132	.22464	.15310	3.0089	1.7119	1.2567	13.234

#1	.00667	.00651	2.1471	.01002	.03116	.02260	.12204
#2	.00653	.00653	2.1518	.01046	.03041	.02301	.10115

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02275	2.1796	.04019	.01054	2.0955	.04219	.04375
Stddev	.00002	.0592	.00007	.00024	.0299	.00040	.00102
%RSD	.10740	2.7154	.17586	2.2831	1.4249	.94667	2.3300

#1	.02273	2.1378	.04014	.01072	2.0744	.04247	.04448
#2	.02277	2.2215	.04024	.01037	2.1166	.04191	.04303

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1168	21099	11470	.02302	.41146	.03828	.04259
Stddev	.0244	.00119	.00799	.00108	.00460	.00057	.00083
%RSD	1.1540	.56433	6.9661	4.6914	1.1190	1.4825	1.9437

#1	2.0996	.21183	.10905	.02226	.40820	.03788	.04201
#2	2.1341	.21015	.12035	.02379	.41472	.03868	.04318

Sample Name: LLCCV02 Acquired: 4/5/2018 15:51:38 Type: Unk
 Method: P4-ICP2(v2096) 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	.02171	.0228	.02324	F1.2180	F<00000
Stddev	.00018	.0008	.00023	.3204	.98613
%RSD	.82718	3.518	1.0084	26.304	1272.8
#1	.02183	.0223	.02307	1.4446	-.77478
#2	.02158	.0234	.02340	.99149	.61982
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2487.9	50441.	5264.8	48.416	2953.2
Stddev	14.1	224.	48.0	1.025	10.8
%RSD	.56537	.44436	.91233	2.1177	.36739
#1	2477.9	50283.	5298.7	47.691	2945.5
#2	2497.8	50600.	5230.8	49.141	2960.8

Sample Name: CCB02 Acquired: 4/5/2018 15:55:49 Type: Unk
Method: P4-ICP2(v2096) 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	.00051	.00229	.00039	.00005	.00060	.00280	.00184
Stddev	.00273	.00102	.00113	.00405	.00097	.00009	.00111
%RSD	535.92	44.736	286.45	8411.8	161.89	3.3683	60.199

#1	.00142	.00156	-.00040	.00291	.00129	.00286	-.00263
#2	-.00244	.00301	.00119	-.00282	-.00009	.00273	-.00106

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00013	.00050	.00026	.00014	.00074	.00702
Stddev	.00002	.00006	.00329	.00072	.00013	.00076	.01104
%RSD	72.832	49.729	652.53	276.84	92.810	103.18	157.32

#1	-.00002	.00017	.00182	.00025	-.00022	-.00020	-.01483
#2	-.00005	.00008	-.00283	-.00077	-.00005	-.00128	.00079

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.03048	.00015	.00032	.12162	.00003	.00002
Stddev	.00001	.01770	.00019	.00047	.00421	.00014	.00011
%RSD	13.118	58.057	123.26	147.94	3.4612	546.11	612.04

#1	.00006	-.01797	.00002	.00001	-.11865	-.00012	-.00006
#2	.00007	-.04300	.00028	-.00065	-.12460	.00007	.00009

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01001	.00047	.00682	.00348	.01444	.00022	.00085
Stddev	.04249	.00025	.00410	.00277	.01188	.00040	.00014
%RSD	424.37	52.429	60.062	79.632	82.252	182.86	16.358

#1	-.04006	.00064	-.00392	-.00544	.02284	-.00006	.00094
#2	.02003	.00030	-.00972	-.00152	.00604	.00050	.00075

Sample Name: CCB02 Acquired: 4/5/2018 15:55:49 Type: Unk
 Method: P4-ICP2(v2096) 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	.00198	.0012	.00010	F.51688	F<00000
Stddev	.00080	.0009	.00012	.06811	.06748
%RSD	40.526	73.31	120.53	13.178	14.473

#1	-.00255	.0019	-.00001	.46872	-.51395
#2	-.00141	.0006	-.00019	.56504	-.41852

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2488.9	50822.	5278.7	48.505	2969.7
Stddev	13.4	281.	3.1	.656	19.0
%RSD	.53825	.55377	.05943	1.3518	.64091

#1	2498.4	51021.	5280.9	48.968	2983.1
#2	2479.4	50623.	5276.4	48.041	2956.2

Sample Name: J2151-01 Acquired: 4/5/2018 16:00:02 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AU-06-040318 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10886	.01663	.30999	.00744	.00630	115.12	.45372
Stddev	.00084	.00107	.00697	.00029	.00121	1.38	.00244
%RSD	.76728	6.4064	2.2480	3.8609	19.145	1.1968	.53707

#1	.10945	.01738	.30506	.00765	.00716	116.10	.45545
#2	.10827	.01588	.31491	.00724	.00545	114.15	.45200

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00869	.00057	95.651	.28776	.04195	.08978	317.36
Stddev	.00005	.00186	.455	.00219	.00079	.00427	9.75
%RSD	.56464	327.80	.47543	.76203	1.8904	4.7560	3.0715

#1	.00872	-.00188	95.973	.28931	.04139	.08676	324.25
#2	.00865	.00075	95.330	.28621	.04252	.09280	310.46

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1060	42.260	.10537	.01350	4.7322	.34358	.44256
Stddev	.0093	.293	.00102	.00072	.0379	.00413	.01028
%RSD	.84257	.69418	.97053	5.3345	.79998	1.2014	2.3239

#1	1.1126	42.468	.10464	-.01299	4.7589	.34650	.44984
#2	1.0994	42.053	.10609	-.01401	4.7054	.34066	.43529

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.394	.00523	.11387	4.7125	4.2705	.01882	.91367
Stddev	.197	.00014	.00939	.0764	.3752	.00037	.00637
%RSD	1.0164	2.6675	8.2475	1.6212	8.7864	1.9476	.69717

#1	19.533	.00533	.12051	4.6585	4.5358	.01908	.91817
#2	19.255	.00513	.10723	4.7665	4.0052	.01856	.90916

Sample Name: J2151-01 Acquired: 4/5/2018 16:00:02 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AU-06-040318 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.08855	.587	.34414	F<00000	F.262.23
Stddev	.00061	.117	.00392	.34625	4.31
%RSD	.68426	1.218	1.1393	.85396	1.6442

#1	.08898	9.504	.34691	-40.791	259.18
#2	.08812	9.669	.34136	-40.301	265.28

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2604.0	52808.	5860.8	48.820	2583.4
Stddev	24.0	455.	17.3	1.297	25.5
%RSD	.92204	.86199	.29528	2.6564	.98727

#1	2621.0	52486.	5848.6	47.903	2601.4
#2	2587.0	53130.	5873.1	49.737	2565.4

Sample Name: J2151-03 Acquired: 4/5/2018 16:04:05 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AU-06-040318 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15250	.01882	.30427	.00496	.00648	129.26	.64944
Stddev	.00249	.00167	.00317	.00105	.00141	.51	.00509
%RSD	1.6300	8.8677	1.0416	21.265	21.720	.39591	.78436

#1	.15074	.02000	.30651	.00570	.00549	128.90	.64583
#2	.15426	.01764	.30203	.00421	.00748	129.63	.65304

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00987	.00070	192.68	.39833	.06544	.13711	354.40
Stddev	.00009	.00053	1.49	.00160	.00036	.00074	2.29
%RSD	.92873	76.013	.77138	.40109	.55051	.53795	.64613

#1	.00993	-.00032	191.63	.39946	.06519	.13659	352.78
#2	.00980	-.00108	193.73	.39720	.06570	.13764	356.02

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9739	52.962	.14718	.01355	5.5693	.41842	.59445
Stddev	.0131	.354	.00014	.00059	.0352	.00364	.00079
%RSD	.66562	.56260	.09181	4.3788	.63219	.86959	.13326

#1	1.9832	62.711	.14728	-.01397	5.5444	.42099	.59501
#2	1.9646	63.212	.14709	-.01313	5.5942	.41584	.59389

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.250	.00954	.24990	3.5577	4.4336	.01312	1.1656
Stddev	.211	.00026	.00280	.0194	.0696	.00101	.0074
%RSD	.55169	2.6901	1.1216	.22633	1.5702	7.7140	.63307

#1	38.101	.00972	.24792	8.5440	4.4828	.01241	1.1604
#2	38.400	.00935	.25188	8.5714	4.3844	.01384	1.1709

Sample Name: J2151-03 Acquired: 4/5/2018 16:04:05 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AU-06-040318 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.11620	5.391	.75687	F<00000	F.297.67
Stddev	.00238	.021	.00598	.64046	.02
%RSD	2.0504	.3277	.79033	1.4902	.00701

#1	.11452	6.377	.75264	-43.430	297.66
#2	.11789	6.406	.76110	-42.524	297.69

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2568.7	52112.	5799.4	46.665	2487.9
Stddev	3.7	255.	6.2	.067	5.9
%RSD	.14322	.48938	.10708	.14293	.23753

#1	2566.1	51932.	5795.0	46.618	2483.8
#2	2571.3	52293.	5803.8	46.713	2492.1

Sample Name: J2151-05 Acquired: 4/5/2018 16:08:06 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AU-06-040318 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16748	.02241	.21760	.00857	.00925	144.38	.44354
Stddev	.00623	.00040	.00072	.00094	.00000	3.26	.00189
%RSD	3.7187	1.7974	.32902	10.997	.01883	2.2554	.42700

#1	.17189	.02212	.21710	.00924	.00925	146.68	.44220
#2	.16308	.02269	.21811	.00790	.00925	142.08	.44488

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01084	.00196	144.15	.40993	.05132	.08954	176.58
Stddev	.00030	.00020	.69	.01422	.00033	.00016	1.63
%RSD	2.8109	10.349	.48087	3.4696	.63508	.17748	.34245

#1	.01106	-.00210	143.66	.41999	.05109	.08943	475.43
#2	.01063	-.00182	144.64	.39987	.05155	.08966	477.74

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5489	51.979	.12421	.01541	4.4152	.39569	.55621
Stddev	.0389	.432	.00105	.00215	.0322	.00916	.00104
%RSD	2.5102	.83081	.84192	13.956	.72949	2.3137	.18638

#1	1.5764	51.673	.12494	-.01694	4.3924	.40217	.55548
#2	1.5214	52.284	.12347	-.01389	4.4380	.38922	.55695

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	40.754	.00993	.30632	7.6798	4.7063	.01059	.98025
Stddev	.183	.00033	.02423	.0034	.1382	.00165	.00538
%RSD	.44838	3.3522	7.9097	.04415	2.9370	15.533	.54911

#1	40.625	.00970	.28919	7.6822	4.8040	.01175	.97644
#2	40.883	.01017	.32345	7.6774	4.6086	.00943	.98405

Sample Name: J2151-05 Acquired: 4/5/2018 16:08:06 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AU-06-040318 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10027	3.348	.64255	F<00000	F 135.46
Stddev	.00196	.036	.00204	.06890	1.54
%RSD	1.9566	.4271	.31751	.12180	.35355
#1	.09888	8.323	.64111	-56.517	436.55
#2	.10166	8.373	.64399	-56.614	434.37
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2529.2	51861.	5821.5	45.162	2454.7
Stddev	2.6	1275.	10.1	.003	1.2
%RSD	.10193	2.4591	.17285	.00756	.04787
#1	2531.0	50959.	5828.6	45.160	2455.5
#2	2527.4	52762.	5814.4	45.164	2453.9

Sample Name: J2166-01 Acquired: 4/5/2018 16:12:05 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TR-05-040318 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09426	.01379	1.2568	.00990	.00569	182.11	.83105
Stddev	.00328	.00173	.0147	.00202	.00039	1.40	.00646
%RSD	3.4752	12.571	1.1686	20.383	6.8381	.77014	.77769

#1	.09195	.01256	1.2672	.00847	.00542	181.12	.82648
#2	.09658	.01501	1.2465	.01133	.00597	183.10	.83562

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00959	.00284	135.89	.21090	.15113	.26570	349.68
Stddev	.00014	.00303	1.45	.00014	.00149	.00554	18.37
%RSD	1.4489	106.78	1.0692	.06675	.98589	2.0863	5.2544

#1	.00969	.00499	134.87	.21080	.15218	.26962	336.69
#2	.00949	.00070	136.92	.21100	.15008	.26178	362.68

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3590	34.699	.25870	.00862	3.9354	.44507	12.961
Stddev	.0254	1.051	.00271	.00152	.0638	.00192	.741
%RSD	.39916	1.2405	1.0468	17.648	.91971	.43069	5.7180

#1	6.3410	83.956	.26062	-.00970	6.8903	.44371	12.437
#2	6.3769	85.442	.25679	-.00755	6.9805	.44642	13.485

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.193	.00541	.18046	7.6677	3.9053	.04883	1.5173
Stddev	.160	.00034	.02298	.0928	.1218	.00249	.0010
%RSD	1.2155	6.3349	12.732	1.2107	3.1193	5.0935	.06672

#1	13.080	.00565	.16422	7.7333	3.9914	.05059	1.5166
#2	13.307	.00517	.19671	7.6020	3.8192	.04708	1.5180

Sample Name: J2166-01 Acquired: 4/5/2018 16:12:05 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TR-05-040318 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22154	7.314	.41461	F<00000	F 306.96
Stddev	.00152	.082	.00439	.94024	1.66
%RSD	.68611	1.115	1.0577	2.1376	.54162
#1	.22047	7.372	.41151	-44.651	305.78
#2	.22262	7.256	.41771	-43.321	308.14
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2944.1	58986.	3679.0	47.475	2495.2
Stddev	30.3	323.	85.2	2.716	34.6
%RSD	1.0287	.54788	1.2763	5.7214	1.3866
#1	2922.7	59215.	6739.3	49.395	2470.8
#2	2965.5	58758.	6618.7	45.554	2519.7

Sample Name: J2197-01 Acquired: 4/5/2018 16:16:13 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DRUM-STONES Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02170	.00466	.07668	.00437	.00030	55.009	.40259
Stddev	.00048	.00178	.00161	.00230	.00183	1.552	.01654
%RSD	2.2097	38.108	2.1048	52.674	601.24	2.8217	4.1094

#1	.02136	.00341	.07783	.00600	-.00160	56.107	.41429
#2	.02203	.00592	.07554	.00274	.00099	53.912	.39089

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00384	.00053	34.823	.10998	.08339	.23476	164.44
Stddev	.00009	.00018	2.630	.00310	.00046	.00029	3.07
%RSD	2.4410	33.437	4.0565	2.8201	.54975	.12355	1.8648

#1	.00391	-.00066	66.682	.11217	.08372	.23456	166.61
#2	.00378	-.00041	62.963	.10779	.08307	.23497	162.27

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5296	33.169	.11477	.00719	1.9618	.19344	.37792
Stddev	.0343	1.327	.00060	.00022	.0853	.00543	.00262
%RSD	2.2409	4.0016	.52051	2.9919	4.3453	2.8074	.69395

#1	1.5539	34.107	.11519	-.00734	2.0220	.19728	.37978
#2	1.5054	32.230	.11435	-.00704	1.9015	.18960	.37607

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.569	.05681	.90138	3.1785	3.1876	.01095	3.5100
Stddev	.660	.00009	.02417	.0378	.5911	.00068	.1429
%RSD	3.7546	.16276	2.6810	.46178	18.544	6.1715	4.0716

#1	18.036	.05687	.91846	8.2052	3.6056	.01047	3.6111
#2	17.103	.05674	.88429	8.1518	2.7697	.01142	3.4090

Sample Name: J2197-01 Acquired: 4/5/2018 16:16:13 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DRUM-STONES Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06754	11.78	.19925	F<00000	F105.69
Stddev	.00190	.02	.00860	.89694	.37
%RSD	2.8169	.1971	4.3172	4.2259	.34973

#1	.06888	11.79	.20533	-21.859	105.95
#2	.06619	11.76	.19317	-20.591	105.42

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3063.3	51325.	7123.6	49.861	2666.7
Stddev	10.0	1300.	232.0	.461	12.4
%RSD	.32576	2.1192	3.2566	.92500	.46592

#1	3056.3	60406.	6959.5	49.534	2657.9
#2	3070.4	62244.	7287.6	50.187	2675.5

Sample Name: J2197-04 Acquired: 4/5/2018 16:20:14 Type: Unk
Method: P4-ICP2(v2096) 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	.07215	.00941	.75113	.00261	.05032	96.850	.43696
Stddev	.00033	.00103	.00376	.00187	.00235	.227	.00208
%RSD	.45336	10.959	.50069	71.590	4.6701	.23427	.47541

#1	.07238	.01013	.75378	.00129	.04865	97.010	.43843
#2	.07192	.00868	.74847	.00393	.05198	96.689	.43549

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00460	.00400	22.572	.11369	.07769	.49363	209.11
Stddev	.00000	.00069	.020	.00225	.00110	.00172	7.78
%RSD	.04371	17.355	.08748	1.9783	1.4156	.34867	3.7181

#1	.00460	.00351	22.586	.11210	.07846	.49485	214.61
#2	.00459	.00449	22.558	.11528	.07691	.49242	203.62

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8616	29.100	.15066	.00471	1.0893	.22958	4.5945
Stddev	.0007	.252	.00116	.00102	.0183	.00125	.1649
%RSD	.01871	.86584	.76895	21.641	1.6813	.54288	3.5884

#1	3.8611	29.278	.15148	-.00399	1.1022	.22870	4.7111
#2	3.8621	28.922	.14984	-.00544	1.0763	.23046	4.4780

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0437	.00078	.05110	.95976	2.7316	.43460	1.7730
Stddev	.0500	.00018	.00808	.00651	.1026	.00554	.0172
%RSD	.62154	23.556	15.818	.67802	3.7556	1.2746	.96759

#1	8.0790	.00065	.05682	.96436	2.8041	.43851	1.7852
#2	8.0083	.00091	.04539	.95516	2.6590	.43068	1.7609

Sample Name: J2197-04 Acquired: 4/5/2018 16:20:14 Type: Unk
 Method: P4-ICP2(v2096) 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	.11235	5.466	.13777	F<00000	F132.09
Stddev	.00015	.035	.00058	.29153	2.35
%RSD	.13098	.6473	.41841	1.2197	1.7775

#1	.11246	5.491	.13818	-23.696	133.75
#2	.11225	5.441	.13736	-24.108	130.43

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2772.4	55622.	3144.4	46.892	2716.3
Stddev	13.1	180.	37.8	1.654	14.2
%RSD	.47265	.32358	.61568	3.5274	.52385

#1	2763.1	55494.	6117.6	45.722	2706.2
#2	2781.6	55749.	6171.1	48.061	2726.3

Sample Name: J2199-01 Acquired: 4/5/2018 16:24:15 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: S6-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05550	.01022	.50455	.00421	.00377	39.291	.44390
Stddev	.00266	.00009	.00085	.00035	.00075	3.109	.00614
%RSD	4.7880	.87197	.16883	8.2296	19.886	3.4821	1.3838

#1	.05738	.01016	.50515	.00397	.00324	91.490	.43955
#2	.05362	.01028	.50395	.00446	.00430	87.093	.44824

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00409	.00070	41.716	.19682	.09560	.37441	.230.44
Stddev	.00026	.00042	.787	.00690	.00048	.00157	2.38
%RSD	6.4493	60.411	1.8866	3.5080	.50097	.41842	1.0340

#1	.00428	-.00100	41.160	.20170	.09594	.37330	232.13
#2	.00391	-.00040	42.273	.19193	.09526	.37551	228.76

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6904	38.340	.15654	.00663	2.0828	.31638	.86998
Stddev	.1077	.662	.00035	.00120	.0255	.01224	.01286
%RSD	4.0046	1.7278	.22055	18.138	1.2246	3.8686	1.4783

#1	2.7666	37.872	.15679	-.00748	2.0648	.32504	.87907
#2	2.6142	38.808	.15630	-.00578	2.1008	.30773	.86089

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8188	.01130	.09904	4.3559	7.8623	.03345	3.9204
Stddev	.0107	.00014	.01059	.0079	1.4559	.00229	.0303
%RSD	.12089	1.1949	10.696	.18066	18.518	6.8312	.77414

#1	8.8112	.01139	.10653	4.3503	8.8918	.03184	3.8989
#2	8.8263	.01120	.09155	4.3615	6.8328	.03507	3.9418

Sample Name: J2199-01 Acquired: 4/5/2018 16:24:15 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: S6-A Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10020	5.441	.14587	F<00000	F156.74
Stddev	.00182	.024	.00235	.26026	.02
%RSD	1.8130	.4490	1.6132	.92172	.01190

#1	.09891	5.423	.14420	-28.052	156.75
#2	.10148	5.458	.14753	-28.420	156.73

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2744.4	57490.	3229.9	47.379	2638.7
Stddev	.1	1851.	90.4	.765	5.2
%RSD	.00294	3.2198	1.4516	1.6140	.19751

#1	2744.3	56181.	6293.9	46.838	2642.3
#2	2744.5	58799.	6166.0	47.920	2635.0

Sample Name: J2202-01 Acquired: 4/5/2018 16:28:15 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-GF-02-014 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07260	.01528	.36987	.00786	.00462	38.103	.51352
Stddev	.00249	.00017	.00736	.00005	.00267	1.607	.00228
%RSD	3.4251	1.1418	1.9886	.68362	57.902	1.8243	.44437

#1	.07084	.01516	.37507	.00790	.00651	89.240	.51514
#2	.07436	.01541	.36467	.00783	.00273	86.967	.51191

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00524	.00209	48.842	.18127	.07370	.19533	281.89
Stddev	.00008	.00100	.415	.00460	.00158	.00734	2.47
%RSD	1.4999	48.137	.84870	2.5377	2.1432	3.7574	.87529

#1	.00519	-.00138	49.135	.18452	.07482	.20052	280.14
#2	.00530	-.00280	48.549	.17801	.07258	.19014	283.63

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1460	34.368	.43801	.00996	2.5705	.26864	.55390
Stddev	.0473	.294	.00950	.00120	.0080	.00426	.00055
%RSD	2.2042	.85633	2.1693	12.098	.31241	1.5869	.09893

#1	2.1794	34.576	.44473	-.01081	2.5762	.27166	.55352
#2	2.1125	34.160	.43129	-.00911	2.5649	.26563	.55429

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8241	.00333	.05354	2.8157	2.5880	.01671	1.8303
Stddev	.0375	.00023	.00507	.0573	.0299	.00018	.0069
%RSD	.55004	6.7584	9.4757	2.0352	1.1567	1.0723	.37614

#1	6.8507	.00349	.04996	2.8562	2.5668	.01683	1.8352
#2	6.7976	.00317	.05713	2.7752	2.6092	.01658	1.8254

Sample Name: J2202-01 Acquired: 4/5/2018 16:28:15 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-GF-02-014 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.09074	4.619	.21766	F<00000	F 215.69
Stddev	.00088	.116	.00154	.59047	.13
%RSD	.97195	2.510	.70646	1.6607	.05865

#1	.09136	4.701	.21875	-35.138	215.60
#2	.09012	4.537	.21658	-35.973	215.78

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2701.9	55395.	3010.9	48.111	2673.5
Stddev	44.8	1096.	57.4	.306	57.5
%RSD	1.6594	1.9793	.95425	.63664	2.1517

#1	2670.2	54619.	5970.4	48.328	2632.8
#2	2733.6	56170.	6051.5	47.895	2714.2

Sample Name: J2202-03 Acquired: 4/5/2018 16:32:16 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-GF-02-014 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08139	.01185	.38355	.00136	.00419	39.490	.51358
Stddev	.00593	.00093	.00423	.00441	.00174	.279	.00271
%RSD	7.2854	7.8672	1.1041	323.35	41.652	.31207	.52751

#1	.08558	.01251	.38056	.00448	.00295	89.687	.51167
#2	.07720	.01119	.38655	-.00175	.00542	89.292	.51550

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00560	.00071	163.92	.16893	.06872	.21875	.267.08
Stddev	.00007	.00170	.88	.00043	.00057	.00349	12.73
%RSD	1.1667	238.48	.53442	.25688	.82853	1.5950	4.7684

#1	.00556	-.00191	163.30	.16863	.06832	.21628	276.09
#2	.00565	.00049	164.53	.16924	.06913	.22122	258.08

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4528	37.735	.34024	.01073	2.8767	.27441	.63056
Stddev	.0052	.030	.00230	.00124	.0165	.00178	.03147
%RSD	.21184	.07922	.67566	11.542	.57510	.64803	4.9907

#1	2.4564	37.714	.33861	-.00985	2.8650	.27315	.65282
#2	2.4491	37.756	.34186	-.01160	2.8884	.27566	.60831

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.9951	.00352	.06573	3.6324	2.0776	.02390	2.0308
Stddev	.0671	.00058	.01076	.0051	.0179	.00065	.0087
%RSD	.83908	16.588	16.364	.13932	.86224	2.7179	.42646

#1	7.9477	.00394	.07334	3.6288	2.0903	.02436	2.0247
#2	8.0426	.00311	.05813	3.6360	2.0649	.02345	2.0369

Sample Name: J2202-03 Acquired: 4/5/2018 16:32:16 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-GF-02-014 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.09458	4.645	.52049	F<00000	F199.22
Stddev	.00185	.007	.00109	.56751	2.62
%RSD	1.9597	.1579	.20897	1.7567	1.3136

#1	.09327	4.640	.51972	-31.904	197.37
#2	.09589	4.650	.52126	-32.707	201.07

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2626.6	53477.	3017.8	47.584	2573.9
Stddev	10.1	170.	13.2	2.459	7.7
%RSD	.38459	.31840	.21919	5.1682	.29905

#1	2633.8	53357.	6027.2	45.845	2579.4
#2	2619.5	53597.	6008.5	49.323	2568.5

Sample Name: J2203-01 Acquired: 4/5/2018 16:36:17 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: FK-BPM-01-D0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01188	.00310	.04234	.00303	.00056	20.159	.04240
Stddev	.00114	.00163	.00031	.00135	.00252	.145	.00043
%RSD	9.6199	52.697	.73494	44.586	454.51	.71766	1.0133

#1	.01107	.00194	.04256	-.00399	-.00123	20.261	.04270
#2	.01269	.00425	.04212	-.00208	.00234	20.057	.04209

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00060	.00074	.08271	.04385	.00470	.00628	35.331
Stddev	.00015	.00003	.01008	.00012	.00029	.00006	2.240
%RSD	24.930	4.0179	12.183	.26771	6.0714	.95394	2.6247

#1	.00071	-.00076	.07558	.04376	.00449	.00632	86.914
#2	.00050	-.00072	.08984	.04393	.00490	.00624	83.747

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10466	.11863	.00589	.00275	.15082	.07125	.03368
Stddev	.00071	.00920	.00002	.00069	.00592	.00039	.00071
%RSD	.67906	7.7534	.38493	24.923	3.9231	.55063	2.1055

#1	.10516	.12514	.00588	-.00227	-.14664	.07098	.03418
#2	.10416	.11213	.00591	-.00323	-.15501	.07153	.03318

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2047	.00553	.00060	.75201	1.3992	.00297	1.6999
Stddev	.0005	.00005	.00640	.01592	.0254	.00066	.0129
%RSD	.03954	.83643	1072.6	2.1169	1.8124	22.271	.75912

#1	1.2044	.00549	.00513	.76326	1.4171	.00344	1.7090
#2	1.2051	.00556	-.00393	.74075	1.3813	.00251	1.6908

Sample Name: J2203-01 Acquired: 4/5/2018 16:36:17 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-BPM-01-D0 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00054	.2088	.00570	F<00000	45.107
Stddev	.00022	.0072	.00014	.04607	2.182
%RSD	41.411	3.455	2.4729	.42319	4.8378

#1	-.00038	.2139	.00580	-10.919	46.650
#2	-.00070	.2037	.00560	-10.854	43.564

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2567.4	51762.	5651.9	50.643	2904.7
Stddev	59.9	275.	44.2	1.038	70.4
%RSD	2.3347	.53098	.78125	2.0500	2.4231

#1	2525.0	51567.	5620.7	49.909	2854.9
#2	2609.7	51956.	5683.2	51.377	2954.5

Sample Name: CCV03 Acquired: 4/5/2018 16:40:25 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12820 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9097	4.9057	4.8843	4.9124	4.9368	10.292	10.102	.25491
Stddev	.0957	.1075	.1169	.0934	.0972	.037	.054	.00162
%RSD	1.9500	2.1908	2.3924	1.9009	1.9691	.35854	.53045	.63560

#1	4.8420	4.8297	4.8017	4.8464	4.8681	10.266	10.140	.25377
#2	4.9774	4.9817	4.9669	4.9784	5.0055	10.318	10.065	.25606

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4338	25.205	1.0179	2.4343	1.2426	5.1699	2.5728	24.926
Stddev	.0546	.100	.0095	.0520	.0273	.1748	.0142	.106
%RSD	2.2425	.39771	.93549	2.1358	2.1961	3.3809	.55120	.42367

#1	2.3952	25.276	1.0111	2.3976	1.2233	5.2935	2.5628	25.000
#2	2.4724	25.134	1.0246	2.4711	1.2619	5.0463	2.5829	24.851

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4323	1.2628	25.050	2.5486	2.5753	25.266	4.9659	4.9908
Stddev	.0504	.0038	.114	.0096	.0667	.108	.1028	.0279
%RSD	2.0706	.30414	.45579	.37592	2.5914	.42551	2.0694	.56009

#1	2.3967	1.2601	25.131	2.5418	2.6225	25.342	4.8932	5.0106
#2	2.4679	1.2655	24.969	2.5554	2.5281	25.190	5.0385	4.9710

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8326	4.9866	4.8807	5.0634	5.0560	4.828	5.1489	F 3.0608
Stddev	.0882	.0135	.1166	.0265	.0257	.107	.0319	.1606
%RSD	1.8247	.27125	2.3886	.52425	.50759	2.219	.61884	5.2464

#1	4.7703	4.9771	4.7983	5.0821	5.0741	4.752	5.1263	2.9473
#2	4.8950	4.9962	4.9631	5.0446	5.0378	4.903	5.1714	3.1743

Sample Name: CCV03 Acquired: 4/5/2018 16:40:25 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12820 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.5494
Stddev .2933
%RSD 11.505

#1 2.7568
#2 2.3420

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2429.8	47773.	5248.5	45.383	2705.3
Stddev	43.9	83.	35.9	1.309	51.8
%RSD	1.8072	.17400	.68455	2.8847	1.9154

#1	2460.8	47831.	5223.1	44.457	2742.0
#2	2398.7	47714.	5274.0	46.309	2668.7

Sample Name: CCB03 Acquired: 4/5/2018 16:44:24 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12820 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00163	.00261	.00000	.00090	.00061	.00484	.00088	.00006
Stddev	.00046	.00166	.00040	.00457	.00105	.01190	.00057	.00004
%RSD	27.868	63.609	20634.	506.72	172.40	245.70	65.197	63.156

#1	-.00196	.00144	-.00028	.00233	-.00013	.01325	-.00128	-.00004
#2	-.00131	.00379	.00028	-.00413	.00135	-.00357	-.00047	-.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00040	.00093	.00018	.00061	.00361	.00007	.02864
Stddev	.00001	.02009	.00015	.00007	.00000	.01304	.00008	.02764
%RSD	10.343	5006.3	16.087	39.472	.55792	361.03	102.31	96.499

#1	.00013	-.01461	-.00103	.00013	-.00061	.00561	.00002	-.00910
#2	.00015	.01380	-.00082	.00023	-.00061	-.01283	.00013	-.04819

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00039	.00008	.14434	.00005	.00002	.00925	.00039	.00048
Stddev	.00013	.00096	.00823	.00009	.00002	.02772	.00022	.00220
%RSD	34.626	1142.9	5.7020	177.09	77.679	299.59	57.546	458.36

#1	-.00048	-.00059	-.15016	-.00011	-.00003	.01035	.00023	-.00108
#2	-.00029	.00076	-.13852	.00001	-.00001	-.02885	.00054	.00204

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00157	.01428	.00133	.00027	.00177	.0027	.00009	F1.0816
Stddev	.00396	.01806	.00018	.00072	.00078	.0007	.00005	.1554
%RSD	252.68	126.43	13.750	269.98	44.035	24.29	63.597	14.369

#1	.00123	.00151	.00146	-.00024	-.00232	.0031	.00005	1.1914
#2	-.00437	.02705	.00120	.00077	-.00122	.0022	.00012	.97166

Sample Name: CCB03 Acquired: 4/5/2018 16:44:24 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12820 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.31302
 Stddev .75730
 %RSD 241.93

#1 -.22247
 #2 .84852

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2508.7	50616.	5284.1	49.159	2996.8
Stddev	36.0	49.	53.0	.804	49.6
%RSD	1.4370	.09606	1.0034	1.6346	1.6556

#1	2483.2	50582.	5246.6	49.727	2961.7
#2	2534.2	50651.	5321.6	48.591	3031.8

Sample Name: J2203-01DUP Acquired: 4/5/2018 16:48:36 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: FK-BPM-01-D0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01033	.00527	.04197	.00011	.00123	20.632	.04326
Stddev	.00074	.00121	.00123	.00193	.00005	.856	.00011
%RSD	7.1797	22.894	2.9307	1816.1	4.0922	4.1476	.25827

#1	.01086	.00612	.04110	-.00147	.00126	21.237	.04318
#2	.00981	.00442	.04283	.00126	.00119	20.027	.04334

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00068	.00133	.08572	.04627	.00477	.00606	37.976
Stddev	.00006	.00000	.00663	.00292	.00007	.00003	.634
%RSD	8.1198	.19749	7.7293	6.3021	1.5160	.48384	.72047

#1	.00072	-.00132	.09040	.04833	.00482	.00608	88.425
#2	.00064	-.00133	.08103	.04421	.00472	.00604	87.528

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10835	.12780	.00692	.00370	.14474	.07398	.03485
Stddev	.00547	.00952	.00029	.00114	.00122	.00404	.00062
%RSD	5.0477	7.4469	4.2595	30.934	.83984	5.4561	1.7919

#1	.11221	.13453	.00713	-.00451	-.14560	.07684	.03529
#2	.10448	.12107	.00671	-.00289	-.14388	.07113	.03441

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2067	.00551	.00603	.73696	1.4055	.00259	1.7280
Stddev	.0295	.00025	.00683	.00308	.0249	.00158	.0112
%RSD	2.4416	4.5013	113.13	.41861	1.7686	60.928	.64540

#1	1.1859	.00568	.00121	.73914	1.4231	.00147	1.7359
#2	1.2275	.00533	.01086	.73478	1.3879	.00370	1.7201

Sample Name: J2203-01DUP Acquired: 4/5/2018 16:48:36 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-BPM-01-D0 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.2033	.00587	F<00000	47.380
Stddev	.00146	.0018	.00004	.68260	1.157
%RSD	1142.7	.8851	.65709	6.7010	2.4408

#1	-.00090	.2046	.00590	-9.7039	46.563
#2	.00116	.2021	.00584	-10.669	48.198

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2602.1	50140.	5505.0	48.816	2938.8
Stddev	15.3	2321.	61.7	.447	19.0
%RSD	.58671	4.6282	1.1199	.91520	.64555

#1	2591.3	48500.	5461.4	48.500	2925.4
#2	2612.9	51781.	5548.6	49.132	2952.2

Sample Name: J2203-01LX5 Acquired: 4/5/2018 16:52:45 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MS-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00065	.00332	.01017	.00039	.00093	5.0215	.00995
Stddev	.00222	.00030	.00083	.00305	.00057	.0364	.00026
%RSD	341.41	9.1368	8.1527	776.92	61.846	.72416	2.6422

#1	.00222	.00353	.01076	.00177	-.00052	4.9958	.01014
#2	-.00092	.00311	.00958	-.00255	-.00133	5.0472	.00977

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00025	.01975	.00926	.00123	.00181	22.226
Stddev	.00004	.00005	.00572	.00002	.00028	.00059	.811
%RSD	21.486	20.091	28.979	.19472	22.307	32.434	3.6493

#1	.00019	-.00021	.02379	.00927	.00143	.00222	21.653
#2	.00014	-.00028	.01570	.00924	.00104	.00139	22.800

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02658	.03362	.00007	.00120	.15454	.01723	.00900
Stddev	.00006	.00860	.00068	.00044	.00140	.00009	.00026
%RSD	.21378	25.589	1014.3	36.871	.90720	.51603	2.9418

#1	.02662	.02754	.00042	-.00151	-.15355	.01729	.00881
#2	.02654	.03970	-.00055	-.00089	-.15554	.01717	.00918

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.27345	.00120	.00524	.18433	.34724	.00074	.44002
Stddev	.03983	.00008	.00100	.00117	.01698	.00153	.00162
%RSD	14.565	6.7807	19.115	.63433	4.8911	205.86	.36853

#1	.24529	.00126	-.00453	.18350	.33523	.00183	.44117
#2	.30162	.00114	-.00595	.18516	.35925	-.00034	.43887

Sample Name: J2203-01LX5 Acquired: 4/5/2018 16:52:45 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MS-1 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00113	.0542	.00147	F<00000	12.647
Stddev	.00057	.0005	.00015	.52849	1.336
%RSD	50.119	.9823	10.214	24.104	10.561

#1	-.00153	.0545	.00137	-2.5663	13.591
#2	-.00073	.0538	.00158	-1.8189	11.702

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2523.5	51275.	5352.9	47.959	2949.0
Stddev	4.0	19.	10.7	1.678	7.8
%RSD	.15904	.03735	.20043	3.4983	.26298

#1	2520.6	51288.	5345.3	49.145	2943.5
#2	2526.3	51261.	5360.5	46.773	2954.4

Sample Name: J2203-01MS Acquired: 4/5/2018 16:56:56 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-BPM-01-D0 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82382	2.0839	1.0744	2.0109	.82357	21.365	26212
Stddev	.00287	.0044	.0014	.0007	.00124	.052	.00018
%RSD	.34791	.20988	.12563	.03393	.15078	.24485	.06959

#1	.82585	2.0870	1.0735	2.0114	.82444	21.328	.26199
#2	.82179	2.0808	1.0754	2.0104	.82269	21.402	.26225

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20696	.20492	1.1949	.47588	.21422	.32537	39.864
Stddev	.00022	.00013	.0175	.00107	.00072	.00051	1.779
%RSD	.10536	.06520	1.4643	.22433	.33530	.15799	1.9801

#1	.20712	.20482	1.1826	.47664	.21473	.32501	91.122
#2	.20681	.20501	1.2073	.47513	.21371	.32574	88.606

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.31747	2.2496	.53203	.07241	3.1502	.38842	.25205
Stddev	.00021	.0503	.00196	.00033	.0198	.00027	.00586
%RSD	.06668	2.2364	.36876	.45673	.62719	.07073	2.3247

#1	.31762	2.2141	.53064	.07265	3.1642	.38862	.25620
#2	.31732	2.2852	.53341	.07218	3.1362	.38823	.24791

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.164	.42621	.32129	.72186	2.3475	.70304	1.9142
Stddev	.003	.00049	.02183	.00273	.0162	.00080	.0012
%RSD	.02109	.11391	6.7946	.37853	.69131	.11434	.06032

#1	12.163	.42655	.33673	.71993	2.3360	.70361	1.9150
#2	12.166	.42586	.30585	.72379	2.3589	.70248	1.9133

Sample Name: J2203-01MS Acquired: 4/5/2018 16:56:56 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-BPM-01-D0 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22058	5.020	.23024	F<00000	53.996
Stddev	.00024	.005	.00023	.29687	.215
%RSD	.10906	.0777	.09778	2.6500	.39781

#1	.22075	6.016	.23008	-11.412	53.844
#2	.22041	6.023	.23040	-10.993	54.148

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2582.8	52338.	5461.0	48.500	2905.8
Stddev	1.0	93.	6.2	1.015	2.5
%RSD	.03771	.17836	.11380	2.0920	.08616

#1	2582.2	52404.	5465.4	47.783	2907.5
#2	2583.5	52272.	5456.6	49.217	2904.0

Sample Name: J2203-01MSD Acquired: 4/5/2018 17:00:52 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-BPM-01-D0 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.83567	2.1006	1.0816	2.0337	.82995	21.299	.26038
Stddev	.00613	.0082	.0025	.0014	.00096	.023	.00158
%RSD	.73315	.39249	.23309	.06824	.11617	.10723	.60622

#1	.83133	2.1064	1.0834	2.0327	.82927	21.315	.26150
#2	.84000	2.0948	1.0798	2.0347	.83063	21.283	.25927

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20634	.20686	1.1875	.47431	.21607	.32832	38.060
Stddev	.00037	.00055	.0191	.00081	.00055	.00108	.027
%RSD	.17839	.26536	1.6095	.17158	.25258	.32824	.03098

#1	.20608	.20725	1.2011	.47373	.21569	.32756	88.079
#2	.20660	.20647	1.1740	.47488	.21646	.32908	88.040

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.31705	2.2295	.53818	.07137	3.1182	.38734	.24611
Stddev	.00060	.0327	.00215	.00021	.0096	.00014	.00122
%RSD	.18962	1.4680	.39883	.28865	.30864	.03582	.49720

#1	.31663	2.2064	.53970	.07122	3.1250	.38744	.24697
#2	.31748	2.2527	.53666	.07152	3.1113	.38724	.24524

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.118	.43038	.31541	.72269	2.3486	.71204	1.9001
Stddev	.040	.00124	.00454	.00420	.0011	.00450	.0059
%RSD	.33215	.28757	1.4391	.58161	.04799	.63252	.31231

#1	12.147	.42950	.31220	.71972	2.3478	.71523	1.9043
#2	12.090	.43125	.31862	.72567	2.3494	.70886	1.8959

Sample Name: J2203-01MSD Acquired: 4/5/2018 17:00:52 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-BPM-01-D0 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21832	5.072	.22810	F<00000	54.245
Stddev	.00168	.017	.00109	.18243	.162
%RSD	.77175	.2734	.47960	1.6256	.29951
#1	.21952	6.084	.22887	-11.351	54.359
#2	.21713	6.060	.22733	-11.093	54.130
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2559.6	52438.	5522.9	49.681	2881.2
Stddev	1.6	6.	17.7	.328	10.7
%RSD	.06375	.01049	.31983	.65968	.37122
#1	2558.4	52434.	5510.4	49.449	2873.6
#2	2560.7	52442.	5535.4	49.913	2888.7

Sample Name: J2203-01A Acquired: 4/5/2018 17:04:49 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MS-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.83935	2.1019	1.0861	2.0296	.83172	21.207	25998
Stddev	.00068	.0049	.0006	.0059	.00080	.020	.00146
%RSD	.08043	.23277	.05889	.29145	.09612	.09416	.56022

#1	.83887	2.0985	1.0857	2.0255	.83116	21.193	.26101
#2	.83983	2.1054	1.0866	2.0338	.83229	21.221	.25895

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20570	.20738	1.1859	.47398	.21678	.33021	38.765
Stddev	.00151	.00117	.0039	.00325	.00020	.00316	1.123
%RSD	.73359	.56513	.32584	.68565	.09384	.95797	1.2654

#1	.20463	.20656	1.1886	.47168	.21664	.32797	89.559
#2	.20676	.20821	1.1831	.47628	.21693	.33245	87.971

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.31579	2.2420	.54002	.07155	3.1109	.38589	.24917
Stddev	.00164	.0103	.00301	.00020	.0170	.00146	.00397
%RSD	.52030	.45852	.55679	.28631	.54542	.37716	1.5939

#1	.31463	2.2492	.53789	.07170	3.1229	.38486	.25198
#2	.31695	2.2347	.54215	.07141	3.0989	.38692	.24636

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.063	.43053	.30365	.72731	2.3496	.71184	1.8947
Stddev	.059	.00167	.00101	.00123	.0722	.00000	.0045
%RSD	.49183	.38857	.33129	.16881	3.0747	.00027	.23938

#1	12.105	.42935	.30436	.72644	2.2985	.71184	1.8979
#2	12.021	.43172	.30293	.72818	2.4007	.71184	1.8915

Sample Name: J2203-01A Acquired: 4/5/2018 17:04:49 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MS-2 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21710	5.101	.22786	F<00000	53.393
Stddev	.00129	.017	.00138	.26507	1.557
%RSD	.59345	.2751	.60737	2.3956	2.9154

#1	.21801	6.089	.22884	-10.878	52.293
#2	.21619	6.113	.22688	-11.253	54.494

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2556.4	52614.	5514.4	49.159	2874.2
Stddev	13.0	97.	12.1	.592	14.5
%RSD	.50786	.18357	.21997	1.2041	.50282

#1	2565.6	52682.	5505.9	48.740	2884.4
#2	2547.2	52545.	5523.0	49.577	2864.0

Sample Name: J2204-01 Acquired: 4/5/2018 17:08:44 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-BPM-01-F0 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01356	.00580	.04226	.00007	.00230	21.858	.04563
Stddev	.00246	.00025	.00019	.00103	.00112	.077	.00028
%RSD	18.131	4.3172	.45883	1442.2	48.642	.35370	.60513

#1	.01182	.00562	.04240	-.00066	.00151	21.913	.04583
#2	.01530	.00597	.04213	.00080	.00310	21.804	.04544

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00075	.00153	.15478	.06216	.00556	.00778	109.28
Stddev	.00012	.00025	.01728	.00130	.00028	.00006	1.17
%RSD	16.615	16.376	11.162	2.0978	4.9998	.72533	1.0741

#1	.00083	-.00171	.16699	.06308	.00576	.00774	110.11
#2	.00066	-.00135	.14256	.06124	.00536	.00782	108.45

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11951	.20250	.00251	.00346	.10930	.07786	.03993
Stddev	.00032	.01077	.00012	.00051	.00089	.00092	.00015
%RSD	.27006	5.3200	4.7652	14.720	.81104	1.1839	.36854

#1	.11974	.21012	.00243	-.00310	-.10868	.07851	.04004
#2	.11929	.19488	.00260	-.00382	-.10993	.07721	.03983

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2878	.00779	.00460	.79872	1.3138	.00262	1.5674
Stddev	.0377	.00006	.00377	.00726	.0139	.00030	.0152
%RSD	2.9305	.79192	81.908	.90863	1.0557	11.574	.96981

#1	1.2611	.00783	-.00194	.79359	1.3040	.00240	1.5782
#2	1.3145	.00775	-.00727	.80385	1.3236	.00283	1.5567

Sample Name: J2204-01 Acquired: 4/5/2018 17:08:44 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-BPM-01-F0 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00045	.2390	.00571	F<00000	58.745
Stddev	.00051	.0026	.00011	.57817	.479
%RSD	112.15	1.102	1.8600	4.2523	.81457

#1	.00082	.2372	.00578	-13.188	58.407
#2	.00009	.2409	.00563	-14.005	59.083

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2576.7	51801.	5548.6	48.741	2909.5
Stddev	11.9	327.	5.9	.426	5.8
%RSD	.46007	.63150	.10600	.87424	.19921

#1	2585.1	51569.	5552.8	48.439	2913.6
#2	2568.3	52032.	5544.5	49.042	2905.4

Sample Name: J2207-01 Acquired: 4/5/2018 17:12:51 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.85664	.01067	3.4951	.01321	.02557	107.16	2.1734
Stddev	.00506	.00115	.0360	.00194	.00154	.27	.0024
%RSD	.59019	10.789	.42441	14.646	6.0083	.25083	.11249

#1	.85307	.00986	8.5205	.01184	.02666	107.35	2.1751
#2	.86022	.01148	8.4696	.01458	.02448	106.97	2.1716

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01531	.01587	243.28	.22337	.12364	1.1465	289.57
Stddev	.00012	.00014	.27	.00177	.00028	.0027	.70
%RSD	.78141	.87608	.11195	.79181	.22563	.23834	.24053

#1	.01522	.01577	243.09	.22462	.12384	1.1446	290.06
#2	.01539	.01597	243.47	.22211	.12344	1.1484	289.08

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.3606	73.147	.21783	-.00453	3.0432	.38871	4.9948
Stddev	.0028	.197	.00043	.00053	.0083	.00135	.0155
%RSD	.05272	.26974	.19886	11.675	.27270	.34670	.30939

#1	5.3626	73.007	.21752	-.00415	3.0491	.38776	5.0057
#2	5.3586	73.286	.21813	-.00490	3.0373	.38967	4.9838

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.342	.01240	.39601	4.7247	3.2903	1.3110	2.0604
Stddev	.004	.00033	.00337	.0031	.0179	.0038	.0021
%RSD	.03093	2.6762	.85179	.06571	.54304	.28939	.10298

#1	13.339	.01264	.39363	4.7268	3.3029	1.3083	2.0619
#2	13.345	.01217	.39840	4.7225	3.2776	1.3137	2.0589

Sample Name: J2207-01 Acquired: 4/5/2018 17:12:51 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13587	10.36	.60550	F<00000	F 234.79
Stddev	.00006	.01	.00105	.65499	.03
%RSD	.04732	.0773	.17395	1.8655	.01398
#1	.13592	10.35	.60624	-34.648	234.82
#2	.13583	10.37	.60475	-35.575	234.77
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2850.5	58226.	3571.7	46.517	2469.6
Stddev	9.5	191.	3.6	.233	10.8
%RSD	.33360	.32860	.05408	.50058	.43620
#1	2843.8	58091.	6574.2	46.352	2462.0
#2	2857.2	58361.	6569.2	46.682	2477.2

Sample Name: J2209-01 Acquired: 4/5/2018 17:16:54 Type: Unk
Method: P4-ICP2(v2096) 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	.00343	.00092	.00011	.00310	.00032	.00484	.00112	.00005
Stddev	.00303	.00032	.00097	.00065	.00169	.00771	.00144	.00002
%RSD	88.515	35.353	886.21	21.037	528.54	159.52	129.22	43.068

#1	-.00557	.00115	-.00058	-.00264	.00088	-.00062	-.00010	-.00003
#2	-.00128	.00069	.00080	-.00356	-.00152	.01029	-.00214	-.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.04744	.00042	.00025	.00013	.02339	.00048	.00544
Stddev	.00009	.00928	.00008	.00008	.00076	.00314	.00006	.00216
%RSD	183.89	19.555	18.505	30.409	588.56	13.405	11.562	39.729

#1	.00011	.04088	-.00048	-.00030	.00041	.02118	.00052	-.00391
#2	-.00001	.05400	-.00037	-.00019	-.00067	.02561	.00044	-.00697

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00028	.18322	.00007	.00303	.01664	.00013	.00651
Stddev	.00004	.00066	.00414	.00001	.00014	.00769	.00007	.00135
%RSD	33.665	236.33	2.2586	17.706	4.6649	46.249	56.506	20.764

#1	-.00014	.00019	-.18029	.00008	.00293	-.02208	.00008	-.00555
#2	-.00009	-.00074	-.18614	.00006	.00313	-.01119	.00018	-.00746

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14470	.17895	.00223	.00302	.00265	.0112	.00022	.81618
Stddev	.00296	.08578	.00011	.00119	.00021	.0028	.00004	.19685
%RSD	2.0436	47.937	4.9304	39.314	8.0779	25.30	19.546	24.119

#1	.14261	.23960	.00215	.00218	-.00250	.0092	.00019	.67699
#2	.14679	.11829	.00231	.00386	-.00280	.0132	.00026	.95537

Sample Name: J2209-01 Acquired: 4/5/2018 17:16:54 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg .09124
Stddev 1.2452
%RSD 1364.7

#1 -.78923
#2 .97171

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2506.6	51587.	5423.8	49.064	3061.4
Stddev	3.7	373.	.1	2.327	4.7
%RSD	.14913	.72339	.00160	4.7429	.15471

#1	2509.2	51851.	5423.7	50.709	3064.8
#2	2503.9	51323.	5423.9	47.418	3058.1

Sample Name: J2211-02 Acquired: 4/5/2018 17:21:04 Type: Unk
Method: P4-ICP2(v2096) 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	.00253	.00132	.00082	.00176	.00061	.02267	.00134	.00003
Stddev	.00040	.00170	.00082	.00241	.00188	.00498	.00035	.00003
%RSD	15.922	128.95	100.49	136.59	309.51	21.950	25.949	85.269

#1	-.00282	.00012	-.00140	-.00006	-.00193	.01915	-.00158	-.00001
#2	-.00225	.00251	-.00024	-.00347	.00072	.02619	-.00109	-.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.06856	.00024	.00003	.00280	.02479	.00078	.00399
Stddev	.00006	.00465	.00014	.00005	.00049	.00290	.00001	.05889
%RSD	38.653	6.7808	59.825	184.75	17.513	11.710	1.0247	1474.7

#1	.00020	.07185	-.00034	.00001	.00245	.02684	.00079	-.04563
#2	.00012	.06527	-.00014	-.00006	.00314	.02273	.00078	.03765

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00016	.16756	.00025	.07501	.00059	.00019	.00423
Stddev	.00029	.00012	.00041	.00019	.00150	.03339	.00023	.00187
%RSD	189.49	72.428	.24474	77.599	2.0005	5658.0	123.09	44.229

#1	-.00036	-.00008	-.16727	-.00038	.07607	.02302	.00035	-.00291
#2	.00005	-.00025	-.16785	-.00011	.07395	-.02420	.00002	-.00556

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23073	.04218	.00205	.00488	.00181	.0171	.00019	.66113
Stddev	.00561	.01113	.00183	.00110	.00204	.0007	.00013	.20624
%RSD	2.4301	26.391	89.339	22.500	112.77	4.214	70.607	31.195

#1	.23469	.03431	.00075	.00410	-.00037	.0176	.00028	.80697
#2	.22676	.05006	.00334	.00566	-.00325	.0166	.00009	.51530

Sample Name: J2211-02 Acquired: 4/5/2018 17:21:04 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg .06938
 Stddev .15868
 %RSD 228.71

#1 .18159
 #2 -.04282

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2517.3	51961.	5398.9	49.784	3078.1
Stddev	14.6	104.	1.6	1.038	18.7
%RSD	.58135	.20085	.03048	2.0853	.60672

#1	2507.0	52035.	5400.1	49.050	3064.9
#2	2527.7	51887.	5397.7	50.518	3091.3

Sample Name: J2212-01 Acquired: 4/5/2018 17:25:14 Type: Unk
 Method: P4-ICP2(v2096) 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	.07894	.01367	.50997	.01097	.00428	223.11	.62823
Stddev	.00009	.00247	.00379	.00515	.00155	1.11	.00804
%RSD	.11920	18.076	.74336	46.969	36.140	.49804	1.2805

#1	.07887	.01192	.51265	.00732	.00538	223.89	.63391
#2	.07900	.01541	.50729	.01461	.00319	222.32	.62254

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00643	.00035	27.006	.16512	.29811	.31212	.281.95
Stddev	.00015	.00032	.541	.00044	.00367	.00282	.01
%RSD	2.3982	90.205	2.0043	.26890	1.2312	.90265	.00491

#1	.00653	.00058	27.389	.16544	.30070	.31411	281.96
#2	.00632	.00013	26.623	.16481	.29551	.31013	281.94

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.5309	25.470	.17048	.00769	2.2675	.38056	.73491
Stddev	.0120	.202	.00237	.00077	.0053	.00111	.00359
%RSD	.21715	.79387	1.3922	10.023	.23473	.29080	.48909

#1	5.5394	25.613	.17216	-.00824	2.2713	.38134	.73237
#2	5.5224	25.327	.16880	-.00715	2.2638	.37977	.73746

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3685	.00226	.29089	2.5464	1.8015	.01724	1.0032
Stddev	.0940	.00047	.00205	.0273	.0107	.00095	.0096
%RSD	1.4766	20.853	.70380	1.0733	.59142	5.5124	.96105

#1	6.4350	.00193	.28944	2.5657	1.8090	.01657	1.0100
#2	6.3020	.00260	.29234	2.5270	1.7940	.01791	.99635

Sample Name: J2212-01 Acquired: 4/5/2018 17:25:14 Type: Unk
 Method: P4-ICP2(v2096) 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	.12506	5.150	.11839	F<00000	F.232.33
Stddev	.00127	.053	.00134	.15923	1.60
%RSD	1.0144	1.022	1.1340	.45289	.68799

#1	.12596	5.187	.11934	-35.271	233.46
#2	.12416	5.113	.11744	-35.046	231.20

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2758.3	55551.	3205.0	48.111	2641.9
Stddev	23.6	201.	71.2	.228	25.1
%RSD	.85645	.36149	1.1480	.47339	.94990

#1	2741.6	55409.	6154.6	48.272	2624.1
#2	2775.0	55693.	6255.4	47.950	2659.6

Sample Name: CCV04 Acquired: 4/5/2018 17:35:21 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MS-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	5.0515	5.0027	5.0086	5.0225	5.0695	10.057	10.093	.25019
Stddev	.0581	.0582	.0446	.0442	.0502	.004	.031	.00027
%RSD	1.1499	1.1626	.89101	.88005	.99041	.04369	.31092	.10876
#1	5.0926	5.0439	5.0401	5.0538	5.1051	10.060	10.071	.25038
#2	5.0105	4.9616	4.9770	4.9913	5.0340	10.054	10.116	.25000
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4888	25.059	.98884	2.4987	1.2688	4.9692	2.5245	25.013
Stddev	.0280	.022	.00161	.0301	.0152	.0777	.0031	.093
%RSD	1.1253	.08725	.16293	1.2025	1.1960	1.5633	.12220	.37266
#1	2.5086	25.044	.98770	2.5200	1.2796	5.0241	2.5223	24.947
#2	2.4690	25.075	.98998	2.4775	1.2581	4.9142	2.5267	25.079
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4738	1.2355	24.872	2.4989	2.5178	25.206	5.1167	4.9736
Stddev	.0262	.0000	.111	.0048	.0430	.176	.0583	.0267
%RSD	1.0585	.00115	.44576	.19038	1.7067	.69939	1.1385	.53611
#1	2.4923	1.2355	24.794	2.4955	2.5482	25.082	5.1579	4.9547
#2	2.4553	1.2355	24.951	2.5023	2.4874	25.331	5.0755	4.9924
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9540	5.0126	4.9954	5.0417	5.0534	4.910	5.1429	F2.6113
Stddev	.0549	.0353	.0578	.0184	.0187	.038	.0032	.0992
%RSD	1.1091	.70506	1.1576	.36522	.36962	.7714	.06120	3.8001
#1	4.9928	4.9877	5.0363	5.0286	5.0402	4.937	5.1406	2.6814
#2	4.9151	5.0376	4.9545	5.0547	5.0666	4.883	5.1451	2.5411

Sample Name: CCV04 Acquired: 4/5/2018 17:35:21 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MS-3 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 1.3839
Stddev	1.2338
%RSD	89.151

#1	2.2563
#2	.51150

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2368.9	48559.	5220.1	46.674	2647.5
Stddev	28.6	107.	3.8	.871	32.4
%RSD	1.2066	.22008	.07280	1.8651	1.2222

#1	2348.7	48484.	5222.8	46.059	2624.6
#2	2389.1	48635.	5217.4	47.290	2670.4

Sample Name: LLCCV03 Acquired: 4/5/2018 17:39:12 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MS-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01687	.04287	.01356	.02128	.05231	.10604	.10572	.00644
Stddev	.00147	.00007	.00016	.00310	.00040	.00402	.00047	.00005
%RSD	8.7020	.16446	1.2146	14.585	.75534	3.7877	.44250	.77999

#1	.01583	.04282	.01368	.02348	.05259	.10320	.10539	.00647
#2	.01791	.04292	.01345	.01909	.05203	.10888	.10605	.00640

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00632	2.1629	.01052	.03042	.02243	.11121	.02424	2.1755
Stddev	.00010	.0273	.00042	.00017	.00006	.03729	.00029	.0045
%RSD	1.5625	1.2611	3.9614	.55502	.26520	33.530	1.1828	.20603

#1	.00639	2.1437	.01081	.03054	.02247	.08484	.02445	2.1723
#2	.00625	2.1822	.01022	.03030	.02239	.13758	.02404	2.1786

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04014	.01010	2.1089	.04228	.04654	2.1173	.21049	.09445
Stddev	.00040	.00009	.0136	.00073	.00134	.0012	.00105	.00958
%RSD	.98618	.92912	.64386	1.7254	2.8804	.05871	.50050	10.141

#1	.04042	.01004	2.0993	.04280	.04559	2.1182	.21123	.08768
#2	.03986	.01017	2.1185	.04177	.04749	2.1164	.20974	.10123

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .05468	.38547	.03820	.04398	.02159	.0205	.02267	F 1.2901
Stddev	.00095	.00246	.00180	.00210	.00113	.0004	.00030	.2754
%RSD	1.7408	.63811	4.7020	4.7714	5.2489	2.123	1.3411	21.347

#1	.05400	.38373	.03693	.04249	.02239	.0208	.02246	1.0953
#2	.05535	.38721	.03947	.04546	.02079	.0202	.02289	1.4848

Sample Name: LLCCV03 Acquired: 4/5/2018 17:39:12 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MS-4 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg .01515
Stddev .58415
%RSD 3855.8

#1 .42821
#2 -.39791

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2463.2	50034.	5275.5	48.820	2923.1
Stddev	16.3	380.	26.0	1.263	15.7
%RSD	.66112	.76028	.49362	2.5873	.53633

#1	2451.6	49765.	5257.1	49.714	2912.0
#2	2474.7	50303.	5293.9	47.927	2934.2

Sample Name: CCB04 Acquired: 4/5/2018 17:43:23 Type: Unk
Method: P4-ICP2(v2096) 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	.00250	.00083	.00046	.00221	.00058	.00420	.00063	.00000
Stddev	.00210	.00070	.00114	.00364	.00044	.00406	.00059	.0000
%RSD	83.959	84.969	248.93	164.54	75.609	96.700	93.160	170.45
#1	-.00102	.00132	-.00126	.00036	.00027	.00133	-.00105	-.00001
#2	-.00399	.00033	.00035	-.00478	.00089	.00707	-.00022	.00000
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.01527	.00066	.00017	.00011	.00986	.00003	.00204
Stddev	.00008	.00048	.00019	.00004	.00024	.00376	.00011	.05922
%RSD	193.50	3.1327	28.458	22.187	223.88	38.098	444.67	2904.7
#1	.00010	-.01493	-.00079	-.00019	-.00006	.01251	.00005	.03984
#2	-.00002	-.01560	-.00053	-.00014	.00028	.00720	-.00010	-.04391
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	.00004	.15870	.00043	.00009	.05886	.00030	.00176
Stddev	.00051	.00022	.00105	.00067	.00000	.05779	.00033	.00091
%RSD	240.24	606.49	.66117	155.64	1.2878	98.190	108.82	51.912
#1	-.00015	-.00019	-.15796	-.00091	-.00009	-.09973	.00007	-.00240
#2	.00057	.00012	-.15945	.00004	-.00010	-.01799	.00054	-.00111
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00487	.00643	.00105	.00044	.00083	.0024	.00004	F .91541
Stddev	.00400	.00814	.00060	.00088	.00057	.0014	.00003	.38961
%RSD	82.099	126.59	57.536	197.76	68.247	55.51	78.908	42.561
#1	.00204	-.00067	.00062	-.00018	-.00123	.0034	-.00006	1.1909
#2	.00770	-.01218	.00147	.00107	-.00043	.0015	-.00002	.63992

Sample Name: CCB04 Acquired: 4/5/2018 17:43:23 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F.60839
Stddev	1.4846
%RSD	244.02

#1	1.6582
#2	-.44139

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2460.9	50944.	5249.8	48.539	2936.3
Stddev	50.1	293.	1.5	1.507	54.6
%RSD	2.0350	.57569	.02847	3.1056	1.8611

#1	2496.3	50737.	5248.7	47.473	2974.9
#2	2425.5	51151.	5250.8	49.605	2897.6

Sample Name: J2212-07 Acquired: 4/5/2018 17:47:35 Type: Unk
Method: P4-ICP2(v2096) 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	.06740	.01116	.28782	.00872	.00551	.227.20	.61208
Stddev	.00013	.00198	.00056	.00075	.00291	1.42	.00981
%RSD	.19435	17.711	.19365	8.6371	52.854	.62467	1.6022

#1	.06749	.01256	.28821	.00819	.00345	.228.20	.61901
#2	.06731	.00976	.28742	.00925	.00757	.226.19	.60514

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00565	.00104	.28.427	.17078	.12405	.29624	.262.15
Stddev	.00026	.00124	.225	.00179	.00016	.00270	9.56
%RSD	4.6422	118.89	.79103	1.0485	.12843	.91210	3.6475

#1	.00546	-.00191	.28.586	.16951	.12416	.29432	.268.92
#2	.00583	-.00017	.28.268	.17204	.12393	.29815	.255.39

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9890	.23.638	.16069	.00753	.2.1331	.36054	.68629
Stddev	.0088	.258	.00145	.00179	.0051	.00045	.01966
%RSD	.22132	1.0917	.90031	23.821	.23823	.12446	2.8649

#1	3.9953	.23.821	.16171	-.00626	.2.1295	.36086	.70019
#2	3.9828	.23.456	.15967	-.00879	.2.1367	.36023	.67239

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0023	.00243	.18412	1.6671	1.8341	.01432	1.0768
Stddev	.0211	.00015	.00481	.0112	.0320	.00261	.0111
%RSD	.35126	5.9911	2.6111	.67017	1.7456	18.215	1.0261

#1	6.0172	.00233	.18752	1.6750	1.8567	.01247	1.0846
#2	5.9874	.00254	.18072	1.6592	1.8115	.01616	1.0690

Sample Name: J2212-07 Acquired: 4/5/2018 17:47:35 Type: Unk
 Method: P4-ICP2(v2096) 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	.11310	4.220	.09393	F<00000	F 200.68
Stddev	.00084	.005	.00081	.09352	4.65
%RSD	.74284	.1082	.86070	.29932	2.3171

#1	.11369	4.223	.09451	-31.311	197.39
#2	.11250	4.217	.09336	-31.179	203.96

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2708.2	54253.	3039.4	46.966	2624.0
Stddev	2.6	250.	54.2	1.501	7.2
%RSD	.09709	.46127	.89753	3.1964	.27302

#1	2706.4	54076.	6001.1	45.905	2619.0
#2	2710.1	54430.	6077.7	48.028	2629.1

Sample Name: PB107974BL Acquired: 4/5/2018 17:51:43 Type: Unk
Method: P4-ICP2(v2096) 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	.00152	.00312	.00124	.00185	.00104	.00247	.00148	.00003
Stddev	.00053	.00015	.00109	.00054	.00018	.00016	.00015	.00002
%RSD	34.759	4.7740	87.600	29.254	17.513	6.3050	10.396	64.296

#1	-.00189	.00301	.00201	-.00223	.00117	.00236	-.00137	-.00004
#2	-.00115	.00323	.00047	-.00147	.00092	.00258	-.00159	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00018	.00010	.00013	.00052	.01733	.00000	.00520
Stddev	.00001	.01334	.00053	.00017	.00033	.00267	.00000	.02432
%RSD	8.9598	7525.6	518.36	126.98	63.589	15.418	137.43	467.91

#1	.00011	.00961	.00048	.00025	-.00076	.01544	.00000	-.02240
#2	.00013	-.00925	-.00027	.00001	-.00029	.01922	.00001	.01200

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00077	.16752	.00011	.00006	.04154	.00023	.00853
Stddev	.00046	.00036	.00213	.00060	.00003	.01809	.00006	.00223
%RSD	795.36	47.031	1.2739	551.96	54.440	43.553	26.967	26.099

#1	-.00027	-.00102	-.16903	.00053	-.00008	-.05433	.00027	-.01010
#2	.00039	-.00051	-.16602	-.00032	-.00004	-.02874	.00019	-.00695

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00430	.00806	.00007	.00175	.00085	.0019	.00003	F_87467
Stddev	.00094	.01092	.00020	.00101	.00158	.0007	.00010	.28089
%RSD	21.818	135.45	284.52	57.968	186.23	36.02	349.17	32.114

#1	.00497	-.01578	-.00007	.00247	.00027	.0024	.00009	.67605
#2	.00364	-.00034	.00021	.00103	-.00197	.0014	-.00004	1.0733

Sample Name: PB107974BL Acquired: 4/5/2018 17:51:43 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F.67097
Stddev	.69176
%RSD	103.10

#1	.18182
#2	1.1601

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2476.9	51026.	5233.5	48.570	2961.1
Stddev	36.5	22.	44.2	.112	48.8
%RSD	1.4726	.04232	.84396	.23161	1.6484

#1	2451.1	51041.	5202.2	48.491	2926.6
#2	2502.6	51011.	5264.7	48.650	2995.6

Sample Name: J2197-06 Acquired: 4/5/2018 18:00:06 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: DRUM-WATER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00997	.00152	.04177	.00605	.00043	25.180	.29699	.00088
Stddev	.00027	.00100	.00076	.00075	.00046	.782	.00825	.00000
%RSD	2.7240	65.745	1.8231	12.414	108.86	3.1069	2.7770	.51536
#1	.01016	.00223	.04231	.00659	-.00076	24.627	.29116	.00088
#2	.00978	.00081	.04123	.00552	-.00010	25.733	.30282	.00087
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	471.38	.03303	.03594	.10302	30.755	2.7103	53.985
Stddev	.00007	14.42	.00072	.00067	.00197	1.595	.0906	1.534
%RSD	105.75	3.0584	2.1714	1.8729	1.9162	2.6257	3.3433	2.8414
#1	-.00002	461.19	.03253	.03642	.10442	59.627	2.6462	52.900
#2	-.00012	481.57	.03354	.03547	.10162	61.883	2.7744	55.070
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04788	.00326	36.808	.07529	.30460	43.604	.02109	.26569
Stddev	.00091	.00015	2.882	.00193	.00702	1.256	.00025	.00105
%RSD	1.8947	4.4941	2.9767	2.5600	2.3033	2.8813	1.1903	.39406
#1	.04852	-.00336	94.771	.07393	.29964	42.715	.02091	.26495
#2	.04724	-.00316	98.846	.07665	.30957	44.492	.02127	.26643
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	173.44	49.231	.05386	1.8318	.12814	1.056	3.0290	1.8566
Stddev	1.75	1.326	.00035	.0664	.00275	.009	.0884	.3229
%RSD	1.0098	2.6942	.64692	3.6274	2.1446	.8688	2.9179	17.391
#1	174.68	48.293	-.05411	1.7849	.12619	1.062	2.9665	1.6283
#2	172.20	50.169	-.05362	1.8788	.13008	1.049	3.0915	2.0849

Sample Name: J2197-06 Acquired: 4/5/2018 18:00:06 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: DRUM-WATER Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 28.552
Stddev 1.031
%RSD 3.6100

#1 27.823
#2 29.281

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2262.2	46092.	5194.1	42.881	2389.5
Stddev	33.0	1218.	139.8	.832	33.3
%RSD	1.4581	2.6419	2.6909	1.9402	1.3955

#1	2238.9	46953.	5292.9	43.469	2365.9
#2	2285.6	45231.	5095.2	42.293	2413.0

Sample Name: J2197-06DUP Acquired: 4/5/2018 18:04:09 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: DRUM-WATERDU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01087	.00015	.04323	.00489	.00075	24.643	.28997	.00078
Stddev	.00071	.00013	.00054	.00208	.00048	.213	.01023	.00009
%RSD	6.5264	84.182	1.2604	42.595	64.446	.86294	3.5283	11.012

#1	.01137	-.00006	.04361	.00342	.00041	24.493	.28274	.00084
#2	.01037	-.00024	.04284	.00636	.00109	24.793	.29721	.00071

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	460.20	.03325	.03568	.10343	58.001	2.6657	52.642
Stddev	.00003	15.98	.00019	.00042	.00080	.753	.0036	1.840
%RSD	18.555	3.4731	.57567	1.1826	.77496	1.2981	.13567	3.4946

#1	.00013	448.90	.03312	.03538	.10286	58.533	2.6632	51.341
#2	.00017	471.51	.03339	.03598	.10400	57.469	2.6683	53.943

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04901	.00369	34.585	.07415	.29300	42.674	.02097	.25655
Stddev	.00010	.00035	3.142	.00110	.00533	1.435	.00072	.02240
%RSD	.21327	9.5012	3.3216	1.4886	1.8190	3.3634	3.4214	8.7310

#1	.04894	-.00344	92.363	.07337	.29677	41.659	.02046	.24071
#2	.04909	-.00393	96.806	.07493	.28923	43.689	.02148	.27239

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	172.76	47.960	.05268	1.7675	.12496	1.056	2.9512	1.6327
Stddev	.97	1.566	.00191	.0457	.00435	.013	.0937	.5206
%RSD	.55908	3.2649	3.6285	2.5847	3.4826	1.196	3.1740	31.889

#1	172.08	46.853	-.05133	1.7352	.12188	1.047	2.8850	2.0009
#2	173.45	49.068	-.05404	1.7998	.12804	1.065	3.0174	1.2645

Sample Name: J2197-06DUP Acquired: 4/5/2018 18:04:09 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DRUM-WATERDU Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	29.904
Stddev	.911
%RSD	3.0469

#1	29.260
#2	30.549

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2274.4	46929.	5305.4	44.820	2403.5
Stddev	2.4	41.	129.7	.943	7.3
%RSD	.10584	.08729	2.4447	2.1030	.30483

#1	2276.1	46900.	5397.1	44.153	2408.7
#2	2272.7	46958.	5213.7	45.486	2398.3

Sample Name: J2197-06LX5 Acquired: 4/5/2018 18:08:12 Type: Unk
Method: P4-ICP2(v2096) 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	.00344	.00278	.00818	.00237	.00154	4.8180	.06057	.00013
Stddev	.00173	.00042	.00112	.00149	.00098	.0028	.00238	.00001
%RSD	50.429	15.286	13.701	62.962	63.469	.05893	3.9331	10.264

#1	.00221	.00308	.00739	.00131	-.00223	4.8200	.06226	.00012
#2	.00467	.00248	.00897	.00342	-.00085	4.8160	.05889	.00014

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	100.31	.00694	.00730	.02257	11.902	.57463	11.619
Stddev	.00002	3.75	.00017	.00005	.00060	.093	.00094	.327
%RSD	18.795	3.7358	2.4338	.64797	2.6755	.78291	.16418	2.8121

#1	-.00012	102.96	.00682	.00733	.02214	11.968	.57397	11.851
#2	-.00009	97.662	.00706	.00727	.02300	11.836	.57530	11.388

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01001	.00103	19.755	.01488	.06124	3.0351	.00435	.04033
Stddev	.00036	.00010	.700	.00035	.00009	.2687	.00014	.01292
%RSD	3.5847	9.5830	3.5452	2.3743	.14597	2.9740	3.1160	32.048

#1	.01027	-.00096	20.250	.01512	.06118	9.2251	.00425	.03119
#2	.00976	-.00110	19.260	.01463	.06131	8.8451	.00444	.04947

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.980	10.318	.01068	.37809	.02666	.2078	.63405	2.5459
Stddev	.259	.430	.00062	.01254	.00142	.0009	.02169	.1238
%RSD	.76172	4.1645	5.7981	3.3174	5.3333	.4532	3.4208	4.8622

#1	33.797	10.622	-.01024	.38696	.02767	.2071	.64938	2.4584
#2	34.163	10.014	-.01111	.36922	.02566	.2085	.61871	2.6334

Sample Name: J2197-06LX5 Acquired: 4/5/2018 18:08:12 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	5.5234
Stddev	.0809
%RSD	1.2407

#1	6.4662
#2	6.5806

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2435.5	49283.	5167.8	47.391	2746.2
Stddev	9.4	174.	168.1	.194	10.0
%RSD	.38520	.35239	3.2537	.41034	.36282

#1	2442.1	49161.	5048.9	47.253	2753.2
#2	2428.8	49406.	5286.7	47.528	2739.1

Sample Name: J2197-06MS Acquired: 4/5/2018 18:12:18 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: DRUM-WATERMS 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	.87228	2.0327	1.0701	2.1027	.86114	27.408	.52092	.21348	.20933
Stddev	.00742	.0345	.0155	.0293	.01125	.082	.01083	.00202	.00267
%RSD	.85013	1.6970	1.4463	1.3941	1.3064	.29776	2.0787	.94592	1.2761

#1	.87752	2.0571	1.0811	2.1234	.86909	27.351	.52858	.21206	.21122
#2	.86703	2.0083	1.0592	2.0819	.85318	27.466	.51326	.21491	.20744

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	477.61	.46140	.24794	.40407	34.749	2.9008	56.386	.57994	.07313
Stddev	11.46	.00515	.00352	.00537	3.182	.0160	1.137	.00765	.00042
%RSD	2.3991	1.1163	1.4180	1.3293	4.9142	.55334	2.0171	1.3193	.56779

#1	485.72	.45776	.25043	.40787	66.999	2.8894	57.191	.58535	.07284
#2	469.51	.46504	.24546	.40027	62.499	2.9121	55.582	.57453	.07343

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	101.24	.39816	.53122	55.270	.45068	.58739	171.38	48.809	.67720
Stddev	2.69	.00145	.02701	1.261	.00654	.01329	2.69	1.215	.01163
%RSD	2.6612	.36527	5.0837	2.2812	1.4506	2.2624	1.5692	2.4885	1.7181

#1	103.14	.39713	.55032	56.162	.45530	.59678	173.28	49.668	.68542
#2	99.334	.39919	.51213	54.379	.44606	.57799	169.48	47.950	.66897

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0608	.35954	7.509	3.2814	3.5265	33.545
Stddev	.0524	.01040	.100	.0818	.2973	3.116
%RSD	2.5430	2.8915	1.330	2.4932	8.4304	9.2892

#1	2.0978	.36689	7.580	3.3393	3.7368	35.748
#2	2.0237	.35219	7.438	3.2236	3.3163	31.342

Sample Name: J2197-06MS Acquired: 4/5/2018 18:12:18 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: DRUM-WATERMS 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	2281.8	46179.	5124.5	42.365	2407.5
Stddev	41.8	8.	121.3	2.369	46.5
%RSD	1.8329	.01645	2.3664	5.5908	1.9316
#1	2252.2	46184.	5038.7	40.690	2374.7
#2	2311.4	46173.	5210.2	44.039	2440.4

Sample Name: J2197-06MSD Acquired: 4/5/2018 18:16:12 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: DRUM-WATERMS 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	.87204	2.0414	1.0756	2.1116	.86600	27.052	.50878	.21024	.21055
Stddev	.01163	.0078	.0034	.0024	.01105	.019	.01345	.00038	.00117
%RSD	1.3336	.38249	.32117	.11365	1.2757	.07001	2.6443	.18307	.55456

#1	.88026	2.0469	1.0780	2.1133	.87381	27.038	.51830	.20996	.21138
#2	.86382	2.0359	1.0731	2.1099	.85818	27.065	.49927	.21051	.20973

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	468.69	.45585	.24884	.40633	51.067	2.8613	55.401	.58151	.07119
Stddev	10.89	.00020	.00217	.00528	.304	.0015	1.234	.00171	.00064
%RSD	2.3233	.04406	.87093	1.2982	.49804	.05402	2.2281	.29487	.89941

#1	476.39	.45600	.25037	.41006	61.282	2.8602	56.274	.58272	.07074
#2	460.99	.45571	.24730	.40260	60.851	2.8624	54.528	.58030	.07164

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	39.222	.39415	.50631	54.273	.45165	.56086	171.68	48.016	.67866
Stddev	2.359	.00388	.00026	1.412	.00324	.03419	1.25	1.011	.00681
%RSD	2.3780	.98527	.05220	2.6008	.71811	6.0964	.72707	2.1056	1.0031

#1	100.89	.39140	.50613	55.271	.45395	.58504	172.56	48.731	.68347
#2	97.553	.39690	.50650	53.275	.44936	.53669	170.79	47.301	.67385

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0177	.35129	7.555	3.2143	3.4564	35.567
Stddev	.0489	.00562	.033	.0740	.4493	.585
%RSD	2.4241	1.6003	.4395	2.3028	13.000	1.6435

#1	2.0523	.35526	7.578	3.2667	3.7742	35.154
#2	1.9832	.34731	7.531	3.1620	3.1387	35.980

Sample Name: J2197-06MSD Acquired: 4/5/2018 18:16:12 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: DRUM-WATERMS 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	2295.5	47023.	5235.4	44.638	2418.6
Stddev	31.7	163.	139.0	.223	26.5
%RSD	1.3794	.34751	2.6558	.49982	1.0954
#1	2273.1	46908.	5137.1	44.480	2399.9
#2	2317.9	47139.	5333.7	44.796	2437.4

Sample Name: J2197-06A Acquired: 4/5/2018 18:20:06 Type: Unk
Method: P4-ICP2(v2096) 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	.86861	2.0269	1.0714	2.1129	.85865	26.969	.50538	.20972	.20999
Stddev	.00356	.0076	.0004	.0161	.00175	.145	.00108	.00092	.00085
%RSD	.41001	.37411	.04134	.76213	.20422	.53773	.21337	.43900	.40537

#1	.87113	2.0322	1.0717	2.1243	.85741	26.866	.50461	.20907	.21059
#2	.86609	2.0215	1.0711	2.1016	.85989	27.071	.50614	.21037	.20939

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	465.09	.45381	.24787	.40741	59.439	2.8438	54.881	.58061	.07134
Stddev	1.17	.00040	.00151	.00216	2.182	.0147	.204	.00172	.00048
%RSD	.25156	.08917	.61094	.53081	3.6710	.51764	.37122	.29620	.66650

#1	464.26	.45352	.24894	.40894	57.896	2.8334	54.737	.58182	.07101
#2	465.92	.45410	.24680	.40588	60.981	2.8542	55.025	.57939	.07168

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	98.603	.38922	.49029	53.716	.45091	.56027	171.16	47.394	.67202
Stddev	.183	.00105	.01638	.219	.00090	.01396	.23	.462	.00252
%RSD	.18562	.26912	3.3413	.40862	.19989	2.4913	.13460	.97467	.37528

#1	98.473	.38848	.47871	53.561	.45154	.57014	171.32	47.721	.67380
#2	98.732	.38996	.50188	53.871	.45027	.55040	171.00	47.068	.67024

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0011	.35100	7.523	3.2007	2.9514	36.446
Stddev	.0039	.00193	.033	.0028	.7634	1.151
%RSD	.19539	.54901	.4347	.08739	25.866	3.1574

#1	2.0039	.35236	7.546	3.1988	2.4116	35.632
#2	1.9983	.34963	7.499	3.2027	3.4912	37.260

Sample Name: J2197-06A Acquired: 4/5/2018 18:20:06 Type: Unk
Method: P4-ICP2(v2096) 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	2291.3	47206.	5286.0	45.934	2419.4
Stddev	13.1	22.	11.9	1.346	10.9
%RSD	.57169	.04650	.22507	2.9313	.45125
#1	2282.0	47190.	5277.6	46.887	2411.7
#2	2300.5	47221.	5294.4	44.982	2427.1

Sample Name: PB107990BL Acquired: 4/5/2018 18:24:00 Type: Unk
Method: P4-ICP2(v2096) 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	.00081	.00250	.00039	.00141	.00119	.00915	.00028	.00004
Stddev	.00084	.00010	.00075	.00122	.00112	.01540	.00026	.00008
%RSD	103.75	4.0795	193.95	86.154	94.864	168.24	93.382	231.08

#1	-.00022	.00257	-.00014	-.00227	.00039	-.00174	-.00047	.00009
#2	-.00140	.00242	.00092	-.00055	.00198	.02004	-.00010	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00127	.00027	.00001	.00034	.00330	.00001	.00695
Stddev	.00003	.01297	.00046	.00016	.00007	.00257	.00002	.00626
%RSD	48.686	1017.6	172.30	1473.7	20.192	77.854	242.44	90.118

#1	.00004	.00789	.00006	.00013	-.00039	-.00148	.00002	-.01138
#2	.00007	-.01044	-.00059	-.00010	-.00029	-.00511	.00000	-.00252

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00029	.00003	.14027	.00032	.00011	.02087	.00018	.00339
Stddev	.00018	.00008	.00204	.00050	.00002	.03253	.00003	.00325
%RSD	64.275	251.96	1.4524	155.31	18.181	155.85	18.486	95.926

#1	-.00016	.00002	-.14171	.00067	-.00010	.00213	.00015	.00569
#2	-.00041	-.00008	-.13883	-.00003	-.00012	-.04388	.00020	.00109

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F.00557	.01956	.00103	.00117	.00072	.0011	.00010	F1.5353
Stddev	.00072	.00733	.00041	.00062	.00145	.0005	.00000	.0966
%RSD	12.838	37.455	39.376	53.010	201.35	43.32	2.0302	6.2918

#1	.00507	-.01438	.00132	.00073	-.00175	.0014	.00010	1.4670
#2	.00608	-.02475	.00074	.00161	.00031	.0007	.00010	1.6037

Sample Name: PB107990BL Acquired: 4/5/2018 18:24:00 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F.33038
Stddev	.72251
%RSD	218.69

#1	.84127
#2	-.18051

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2567.6	51360.	5252.0	47.698	3056.8
Stddev	14.6	82.	105.2	.331	13.7
%RSD	.56922	.15959	2.0034	.69407	.44898

#1	2577.9	51302.	5177.6	47.932	3066.5
#2	2557.2	51418.	5326.4	47.464	3047.1

Sample Name: PB107990BS Acquired: 4/5/2018 18:28:10 Type: Unk
Method: P4-ICP2(v2096) 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	.86079	2.1880	1.0713	2.1800	.85560	2.1640	.23306
Stddev	.00180	.0036	.0017	.0056	.00484	.0145	.00287
%RSD	.20868	.16653	.16176	.25772	.56567	.67090	1.2332

#1	.85952	2.1906	1.0725	2.1840	.85902	2.1742	.23103
#2	.86207	2.1854	1.0700	2.1760	.85218	2.1537	.23510

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21896	.21425	1.1842	.46115	.21565	.34444	3.4582
Stddev	.00139	.00070	.0168	.00264	.00042	.00035	.1382
%RSD	.63679	.32698	1.4188	.57166	.19252	.10288	3.9970

#1	.21994	.21475	1.1961	.46302	.21595	.34419	3.5559
#2	.21797	.21376	1.1723	.45929	.21536	.34469	3.3604

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23313	2.3143	.54877	.07738	3.3351	.33457	.23759
Stddev	.00190	.0442	.00013	.00086	.0616	.00104	.01152
%RSD	.81527	1.9082	.02349	1.1127	1.8466	.31171	4.8495

#1	.23447	2.2831	.54886	.07799	3.2916	.33383	.24573
#2	.23178	2.3455	.54868	.07678	3.3787	.33531	.22944

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.546	.43930	.33574	F .00597	1.0411	.72406	.22292
Stddev	.138	.00036	.01434	.00193	.0704	.00484	.00117
%RSD	1.1950	.08247	4.2700	32.350	6.7667	.66865	.52352

#1	11.449	.43905	.32560	-.00734	.99129	.72748	.22209
#2	11.644	.43956	.34587	-.00461	1.0909	.72063	.22374

Sample Name: PB107990BS Acquired: 4/5/2018 18:28:10 Type: Unk
Method: P4-ICP2(v2096) 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	.23444	3.021	.23649	F .27920	F 7.5766
Stddev	.00122	.011	.00189	.07602	.0523
%RSD	.51986	.1856	.79845	27.227	.69003
#1	.23358	6.013	.23515	.33295	7.6136
#2	.23530	6.029	.23782	.22545	7.5397
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2532.9	50711.	5149.2	46.827	2962.9
Stddev	15.0	344.	52.9	2.389	20.0
%RSD	.59363	.67806	1.0277	5.1016	.67661
#1	2522.2	50468.	5186.6	45.138	2948.7
#2	2543.5	50954.	5111.8	48.516	2977.0

Sample Name: CCV05		Acquired: 4/5/2018 18:32:09		Type: Unk				
Method: P4-ICP2(v2096)		Mode: CONC		Corr. Factor: 1.000000				
User: JASWAL/BINHE		Custom ID1: CCV12823		Custom ID2:		Custom ID3:		
Comment:								
Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9424	4.9676	4.9460	4.9216	4.9561	10.037	10.049	24911
Stddev	.0074	.0111	.0127	.0188	.0062	.005	.023	.00036
%RSD	.14929	.22331	.25779	.38196	.12445	.04619	.22885	.14631
#1	4.9477	4.9754	4.9550	4.9349	4.9604	10.034	10.033	24885
#2	4.9372	4.9597	4.9370	4.9083	4.9517	10.041	10.066	24937
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4729	25.315	.99578	2.4708	1.2505	4.9760	2.5306	25.155
Stddev	.0062	.100	.00065	.0044	.0004	.0374	.0002	.187
%RSD	.25219	.39617	.06526	.17762	.02889	.75081	.00791	.74476
#1	2.4773	25.244	.99532	2.4739	1.2508	4.9496	2.5308	25.023
#2	2.4685	25.386	.99623	2.4677	1.2503	5.0024	2.5305	25.287
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4695	1.2316	24.860	2.5007	2.5238	25.238	5.0136	5.0268
Stddev	.0022	.0006	.107	.0025	.0095	.037	.0104	.0346
%RSD	.09111	.04734	.43059	.09846	.37770	.14679	.20841	.68790
#1	2.4711	1.2312	24.784	2.4990	2.5170	25.212	5.0210	5.0024
#2	2.4679	1.2320	24.936	2.5024	2.5305	25.265	5.0062	5.0513
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8549	4.9955	4.9504	5.0399	5.0298	4.874	5.0908	F2.6471
Stddev	.0180	.0123	.0060	.0102	.0080	.014	.0207	.0493
%RSD	.36974	.24557	.12110	.20217	.15913	.2932	.40612	1.8625
#1	4.8676	5.0042	4.9547	5.0327	5.0241	4.864	5.1054	2.6122
#2	4.8422	4.9868	4.9462	5.0471	5.0354	4.884	5.0762	2.6820

Sample Name: CCV05 Acquired: 4/5/2018 18:32:09 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12823 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.60442
 Stddev .14167
 %RSD 23.440

#1 .70459
 #2 .50424

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2449.7	49208.	5226.2	46.982	2716.0
Stddev	5.4	146.	2.8	.199	6.4
%RSD	.22239	.29672	.05281	.42347	.23612

#1	2445.8	49105.	5228.1	47.123	2711.5
#2	2453.5	49311.	5224.2	46.842	2720.6

Sample Name: CCB05 Acquired: 4/5/2018 18:36:07 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12823 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00093	.00316	.00026	.00229	.00005	.00103	.00022
Stddev	.00217	.00068	.00053	.00035	.00039	.00833	.00031
%RSD	233.06	21.560	203.28	15.401	727.68	805.14	141.44

#1	-.00060	.00268	-.00011	-.00254	-.00033	.00692	-.00044
#2	.00247	.00364	.00063	-.00204	.00022	-.00485	.00000

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00009	.00261	.00074	.00013	.00050	.00357
Stddev	.00001	.00010	.00354	.00030	.00004	.00022	.00702
%RSD	51.280	110.85	135.30	41.026	32.180	44.229	196.70

#1	.00001	.00016	.00011	-.00095	.00010	-.00034	-.00139
#2	.00002	.00002	.00511	-.00052	.00016	-.00065	.00853

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.01024	.00005	.00046	.14521	.00005	.00006
Stddev	.00002	.00609	.00029	.00001	.01112	.00027	.00001
%RSD	29.901	59.434	607.36	1.2315	7.6595	558.61	9.2635

#1	.00008	-.00594	-.00025	-.00046	-.15307	.00014	-.00007
#2	.00005	-.01455	.00016	-.00045	-.13734	-.00024	-.00006

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03004	.00073	.00436	.00280	.01509	.00040	.00358
Stddev	.01071	.00009	.00367	.00047	.00253	.00129	.00060
%RSD	35.637	12.504	84.189	16.746	16.741	320.11	16.807

#1	-.03761	.00066	-.00696	.00246	.01330	-.00051	.00400
#2	-.02247	.00079	-.00177	.00313	.01687	.00132	.00315

Sample Name: CCB05 Acquired: 4/5/2018 18:36:07 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12823 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.0009	.00014	F.98511	F<.00000
Stddev	.00053	.0012	.00009	.21136	.91721
%RSD	1233.1	138.1	63.638	21.456	199.61

#1	.00042	.0000	.00021	1.1346	-1.1081
#2	-.00033	.0017	.00008	.83565	.18907

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2567.8	51419.	5195.1	47.434	3055.5
Stddev	39.6	284.	2.7	.588	51.5
%RSD	1.5419	.55255	.05141	1.2400	1.6858

#1	2539.8	51219.	5193.2	47.850	3019.1
#2	2595.8	51620.	5197.0	47.018	3091.9

Sample Name: PB107990TB Acquired: 4/5/2018 18:40:18 Type: Unk
Method: P4-ICP2(v2096) 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	.00550	.00115	.00067	.00090	.00005	.00553	.00146
Stddev	.00153	.00115	.00009	.00026	.00108	.00629	.00017
%RSD	27.830	100.60	14.091	28.490	2069.5	113.69	11.354

#1	-.00442	-.00033	-.00060	.00072	-.00082	.00998	-.00134
#2	-.00659	-.00196	-.00074	.00108	.00071	.00108	-.00158

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00007	.00369	.00031	.00014	.00034	.00581
Stddev	.00005	.00003	.00208	.00027	.00023	.00023	.00466
%RSD	42.149	44.528	56.472	86.394	161.92	68.523	80.187

#1	-.00009	.00005	.00222	-.00012	-.00031	-.00050	.00910
#2	-.00017	.00010	.00517	-.00050	.00002	-.00018	.00251

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00952	.00297	.00004	F 149.91	.00011	.00056
Stddev	.00007	.05028	.00003	.00022	3.25	.00003	.00015
%RSD	40.465	527.98	.94010	591.38	.72196	26.242	27.359

#1	.00012	-.04508	.00299	-.00012	447.61	-.00013	.00067
#2	.00022	.02603	.00295	.00020	452.21	-.00009	.00045

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00989	.00019	.00479	.00669	.00655	.00217	.00155
Stddev	.01309	.00028	.01561	.00169	.04015	.00158	.00164
%RSD	132.39	148.68	325.84	25.317	612.68	72.920	105.50

#1	.01914	-.00001	.00625	.00789	-.03494	.00328	.00039
#2	.00063	.00039	-.01583	.00549	.02184	.00105	.00271

Sample Name: PB107990TB Acquired: 4/5/2018 18:40:18 Type: Unk
 Method: P4-ICP2(v2096) 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	.00122	.0020	.00007	F 2.1606	F<00000
Stddev	.00085	.0010	.00006	.3607	.10248
%RSD	69.647	48.90	81.306	16.695	2.0861

#1	-.00182	.0013	.00003	1.9055	-4.9850
#2	-.00062	.0027	.00012	2.4156	-4.8401

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2368.0	46878.	5253.9	46.895	2618.7
Stddev	15.9	24.	45.8	2.057	17.6
%RSD	.67145	.05059	.87127	4.3864	.67218

#1	2356.8	46862.	5221.5	45.441	2606.2
#2	2379.3	46895.	5286.3	48.350	2631.1

Sample Name: PB107988BL Acquired: 4/5/2018 18:44:35 Type: Unk
Method: P4-ICP2(v2096) 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	.00357	.00261	.00025	.00584	.00008	.00565	.00086
Stddev	.00280	.00105	.00022	.00157	.00161	.01165	.00011
%RSD	78.327	40.137	88.238	26.818	2108.1	206.36	13.003

#1	-.00159	.00187	-.00009	-.00695	.00122	.00259	-.00094
#2	-.00555	.00335	-.00041	-.00473	-.00107	-.01388	-.00078

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00020	.01922	.00009	.00020	.00044	.00731
Stddev	.00006	.00003	.01108	.00051	.00007	.00021	.02864
%RSD	125.41	14.910	57.665	596.35	36.115	48.650	391.89

#1	.00010	.00018	-.01138	.00028	.00026	-.00059	.02756
#2	.00001	.00022	-.02705	-.00045	.00015	-.00029	-.01294

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.02272	.00020	.00056	.09808	.00037	.00004
Stddev	.00000	.03045	.00044	.00001	.00161	.00017	.00000
%RSD	2.9778	134.03	222.11	1.4646	1.6441	45.204	9.4907

#1	.00006	-.04425	-.00051	-.00056	-.09922	-.00049	.00004
#2	.00006	-.00119	.00011	-.00057	-.09694	-.00025	.00004

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02971	.00010	.00926	.00230	.00424	.00009	.00140
Stddev	.00174	.00009	.00186	.00348	.01686	.00113	.00224
%RSD	5.8554	89.576	20.054	151.14	398.01	1260.1	159.98

#1	-.02848	-.00017	-.00794	-.00016	.01615	.00071	-.00018
#2	-.03094	-.00004	-.01057	.00476	-.00768	-.00089	.00298

Sample Name: PB107988BL Acquired: 4/5/2018 18:44:35 Type: Unk
 Method: P4-ICP2(v2096) 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	.00029	.0008	.00002	F.66113	F<00000
Stddev	.00070	.0014	.00013	.36395	.32860
%RSD	245.40	182.0	793.95	55.050	388.84

#1	-.00078	-.0002	.00008	.91848	-.31686
#2	.00021	.0017	-.00011	.40378	.14785

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2547.9	51201.	5224.5	48.011	3029.7
Stddev	7.9	341.	8.1	.312	6.5
%RSD	.30869	.66695	.15583	.64937	.21430

#1	2542.3	50960.	5218.7	48.232	3025.1
#2	2553.5	51443.	5230.2	47.791	3034.3

Sample Name: PB107988BS Acquired: 4/5/2018 18:48:48 Type: Unk
Method: P4-ICP2(v2096) 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	.84763	2.1672	1.0564	2.1479	.84322	2.1343	.22685
Stddev	.00868	.0110	.0060	.0015	.00522	.0349	.00142
%RSD	1.0243	.50715	.56829	.07086	.61956	1.6364	.62760
#1	.85377	2.1594	1.0521	2.1469	.84691	2.1096	.22584
#2	.84149	2.1750	1.0606	2.1490	.83952	2.1590	.22786
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21689	.21196	1.1669	.45731	.21231	.34116	3.3430
Stddev	.00047	.00017	.0195	.00139	.00055	.00009	.0089
%RSD	.21865	.08137	1.6715	.30345	.26135	.02553	.26605
#1	.21656	.21184	1.1807	.45829	.21192	.34122	3.3367
#2	.21723	.21208	1.1531	.45633	.21270	.34110	3.3493
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23040	2.2678	.54337	.07721	3.2794	.33070	.22823
Stddev	.00041	.0174	.00132	.00002	.0113	.00025	.00259
%RSD	.17953	.76894	.24362	.02942	.34465	.07423	1.1340
#1	.23011	2.2802	.54243	.07720	3.2714	.33052	.23006
#2	.23069	2.2555	.54431	.07723	3.2874	.33087	.22640
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.326	.43367	.32634	F .00714	.99105	.71294	.21887
Stddev	.053	.00052	.01320	.00457	.01466	.00217	.00208
%RSD	.47154	.11936	4.0453	64.007	1.4791	.30459	.95122
#1	11.288	.43330	.31700	-.01037	.98068	.71140	.21740
#2	11.363	.43403	.33567	-.00391	1.0014	.71448	.22035

Sample Name: PB107988BS Acquired: 4/5/2018 18:48:48 Type: Unk
 Method: P4-ICP2(v2096) 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	.22880	5.949	.23189	F.43722	F 7.4398
Stddev	.00226	.008	.00067	.02201	.2504
%RSD	.98671	.1407	.28695	5.0343	3.3656

#1	.22720	5.943	.23142	.45278	7.2628
#2	.23039	5.955	.23236	.42166	7.6169

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2525.1	50464.	5147.8	47.764	2944.5
Stddev	6.6	135.	15.5	.711	3.7
%RSD	.26250	.26700	.30159	1.4890	.12598

#1	2520.4	50559.	5136.9	47.261	2941.9
#2	2529.8	50369.	5158.8	48.267	2947.2

Sample Name: PB107988TB Acquired: 4/5/2018 18:52:50 Type: Unk
Method: P4-ICP2(v2096) 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	.00449	.00004	.00088	.00349	.00143	.00255	.00095
Stddev	.00218	.00069	.00094	.00357	.00097	.00135	.00103
%RSD	48.475	1915.0	107.36	102.31	67.933	53.048	108.02

#1	-.00295	-.00053	.00154	.00601	.00074	.00351	-.00168
#2	-.00603	.00045	.00021	.00096	.00212	.00159	-.00022

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00012	.00089	.00044	.00023	.00016	.00111
Stddev	.00004	.00003	.00918	.00036	.00003	.00007	.00076
%RSD	107.02	25.381	1033.2	82.527	14.343	46.242	68.846

#1	-.00007	.00014	.00560	.00069	-.00026	-.00021	-.00057
#2	-.00001	.00010	-.00738	.00018	-.00021	-.00011	-.00165

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.02849	.00201	.00026	F 333.13	.00008	.00042
Stddev	.00005	.04571	.00001	.00049	2.57	.00015	.00001
%RSD	41.721	160.44	.54033	188.44	.77132	196.17	1.2445

#1	.00015	.00383	.00200	-.00060	334.95	-.00019	.00042
#2	.00008	-.06081	.00202	.00009	331.32	.00003	.00042

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03327	.00046	.00051	.00520	.01624	.00195	.00231
Stddev	.00268	.00025	.00133	.00192	.01547	.00035	.00157
%RSD	8.0518	53.879	259.69	36.916	95.296	17.829	67.928

#1	-.03517	.00063	-.00043	.00656	-.02718	.00219	.00120
#2	-.03138	.00028	.00146	.00385	-.00530	.00170	.00342

Sample Name: PB107988TB Acquired: 4/5/2018 18:52:50 Type: Unk
 Method: P4-ICP2(v2096) 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	.00085	.0015	.00001	F1.6962	F<00000
Stddev	.00093	.0015	.00002	.0147	.16430
%RSD	109.65	96.19	126.41	.86519	4.1470

#1	-.00019	.0005	.00000	1.6859	-3.8458
#2	-.00151	.0026	.00002	1.7066	-4.0781

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2380.9	47384.	5175.5	46.580	2654.2
Stddev	6.1	378.	40.7	1.135	3.4
%RSD	.25696	.79719	.78728	2.4358	.12777

#1	2385.2	47117.	5146.7	45.777	2656.6
#2	2376.6	47651.	5204.3	47.382	2651.8

Sample Name: J2151-04 Acquired: 4/5/2018 18:57:08 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AU-06-040318 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00031	.00006	.00377	.00404	.00176	.11246	.10036
Stddev	.00202	.00046	.00067	.00086	.00152	.00820	.00006
%RSD	642.91	702.15	17.822	21.153	86.159	7.2914	.06454

#1	.00174	.00026	.00330	.00465	-.00284	.10666	.10040
#2	-.00112	-.00039	.00425	.00344	-.00069	.11826	.10031

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00016	77.413	.00017	.00283	.00507	.20884
Stddev	.00006	.00003	.502	.00116	.00027	.00111	.01277
%RSD	215.64	19.437	.64831	667.86	9.5486	21.899	6.1160

#1	.00001	.00014	77.058	-.00099	.00263	.00585	.21787
#2	-.00007	.00018	77.768	.00064	.00302	.00428	.19981

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26137	5.2052	.00449	.00068	408.96	.00036	.03504
Stddev	.00131	.0107	.00070	.00033	1.80	.00012	.00013
%RSD	.50043	.20654	15.524	48.751	.44121	34.287	.36752

#1	.26229	5.1975	.00498	-.00091	407.68	.00027	.03513
#2	.26044	5.2128	.00400	-.00044	410.23	.00044	.03495

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2046	.00011	.01320	2.1346	3.9123	.00229	.00093
Stddev	.0350	.00015	.00209	.0104	.0597	.00019	.00045
%RSD	2.9018	136.20	15.814	.48948	1.5264	8.4736	47.910

#1	1.2293	.00000	.01467	2.1420	3.8701	.00215	.00125
#2	1.1799	.00021	.01172	2.1272	3.9546	.00243	.00062

Sample Name: J2151-04 Acquired: 4/5/2018 18:57:08 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AU-06-040318 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00331	.0085	.31393	5.5079	F<00000
Stddev	.00023	.0006	.00118	.0926	.02250
%RSD	7.0262	6.911	.37497	1.6808	.49750

#1	.00347	.0081	.31310	5.5734	-4.5068
#2	.00314	.0090	.31476	5.4424	-4.5386

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2321.0	45897.	5114.4	45.232	2551.0
Stddev	17.9	28.	2.5	.225	15.1
%RSD	.77202	.06143	.04976	.49661	.59037

#1	2308.3	45877.	5116.2	45.073	2540.3
#2	2333.6	45917.	5112.6	45.391	2561.6

Sample Name: J2151-06 Acquired: 4/5/2018 19:01:24 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AU-06-040318 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00055	.00134	.00435	.00474	.00269	.15347	.11830
Stddev	.00455	.00057	.00069	.00434	.00120	.00307	.00048
%RSD	825.93	42.085	15.828	91.505	44.496	1.9992	.40486

#1	-.00376	-.00094	.00386	.00781	-.00184	.15564	.11796
#2	.00266	-.00174	.00483	.00167	-.00354	.15130	.11864

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00014	58.474	.00133	.00200	.00472	.16707
Stddev	.00002	.00019	.082	.00014	.00018	.00041	.00214
%RSD	30.320	130.03	.14038	10.800	9.2173	8.6036	1.2805

#1	.00009	.00001	58.416	-.00143	.00187	.00443	.16858
#2	.00006	.00027	58.532	-.00123	.00213	.00500	.16556

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18774	5.6385	.00447	.00056	446.37	.00037	.04472
Stddev	.00364	.0554	.00042	.00058	1.63	.00014	.00137
%RSD	1.9364	.98209	9.4222	103.74	.36576	37.946	3.0732

#1	.18517	5.5994	.00417	-.00098	447.52	.00027	.04569
#2	.19031	5.6777	.00477	-.00015	445.21	.00047	.04375

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4060	.00005	.01709	1.8683	2.9176	.00240	.00281
Stddev	.0083	.00004	.00657	.0080	.0207	.00059	.00027
%RSD	.58896	92.080	38.477	.43074	.71035	24.490	9.4365

#1	1.4119	-.00008	.02174	1.8740	2.9029	.00199	.00263
#2	1.4002	-.00002	.01244	1.8626	2.9322	.00282	.00300

Sample Name: J2151-06 Acquired: 4/5/2018 19:01:24 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AU-06-040318 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00310	.0031	.22655	4.5705	F<00000
Stddev	.00143	.0011	.00027	.3521	.48493
%RSD	46.157	35.31	.11830	7.7047	11.801

#1	.00209	.0023	.22636	4.3215	-3.7665
#2	.00411	.0039	.22674	4.8195	-4.4522

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2359.2	46714.	5157.4	47.635	2572.9
Stddev	5.8	535.	40.7	1.730	1.8
%RSD	.24645	1.1444	.78841	3.6310	.06922

#1	2355.0	47092.	5128.6	46.412	2574.2
#2	2363.3	46336.	5186.1	48.858	2571.7

Sample Name: J2166-02 Acquired: 4/5/2018 19:05:39 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TR-05-040318 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00279	.00247	.02864	.00498	.00173	.06205	.20380
Stddev	.00186	.00019	.00079	.00231	.00009	.00110	.00127
%RSD	66.771	7.8510	2.7481	46.451	5.0473	1.7658	.62466

#1	-.00411	-.00260	.02919	.00334	-.00179	.06128	.20290
#2	-.00147	-.00233	.02808	.00661	-.00167	.06283	.20470

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00017	43.262	.00167	.01242	.00542	.17547
Stddev	.00001	.00006	.254	.00022	.00026	.00011	.01610
%RSD	4.7547	36.480	.58804	12.942	2.0967	1.9923	9.1771

#1	.00014	.00022	43.082	-.00152	.01224	.00534	.16409
#2	.00014	.00013	43.442	-.00182	.01261	.00549	.18686

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6392	3.2184	.00515	.00054	449.57	.00016	1.0283
Stddev	.0024	.0042	.00014	.00038	2.50	.00033	.0055
%RSD	.14458	.13097	2.7758	71.096	.55528	209.25	.53703

#1	1.6375	3.2214	.00525	.00081	447.80	.00008	1.0244
#2	1.6409	3.2155	.00505	.00027	451.33	-.00039	1.0322

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5056	.00014	.01213	.47966	1.6349	.00273	.00079
Stddev	.0412	.00025	.00659	.00552	.0071	.00231	.00017
%RSD	2.7355	187.88	54.357	1.1503	.43597	84.669	21.267

#1	1.5347	.00032	.00747	.47575	1.6299	.00437	.00090
#2	1.4765	-.00004	.01679	.48356	1.6400	.00110	.00067

Sample Name: J2166-02 Acquired: 4/5/2018 19:05:39 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TR-05-040318 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00331	.0033	.19151	4.4536	F<00000
Stddev	.00085	.0022	.00074	.0257	.32788
%RSD	25.701	65.89	.38786	.57736	9.1448
#1	.00392	.0048	.19204	4.4718	-3.3536
#2	.00271	.0018	.19099	4.4354	-3.8173
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2337.0	45960.	5079.5	46.361	2543.8
Stddev	10.1	111.	37.7	.172	11.4
%RSD	.43021	.24142	.74138	.37064	.44699
#1	2329.9	45881.	5106.2	46.483	2535.7
#2	2344.2	46038.	5052.9	46.240	2551.8

Sample Name: J2192-02 Acquired: 4/5/2018 19:09:54 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CHRT25895- S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00409	.00139	.00032	.00346	.00237	.15120	.09334
Stddev	.00078	.00169	.00157	.00154	.00026	.00404	.00034
%RSD	19.019	122.36	498.22	44.524	10.891	2.6718	.36473

#1	-.00354	-.00019	-.00143	.00455	-.00255	.14834	.09310
#2	-.00464	-.00258	.00080	.00237	-.00219	.15405	.09358

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00003	133.39	.00011	.00155	.00282	.50131
Stddev	.00003	.00003	.17	.00071	.00028	.00037	.00291
%RSD	71.710	91.434	.12976	642.53	18.126	13.186	.58019

#1	-.00006	.00001	133.27	-.00061	.00175	.00256	.49926
#2	-.00002	.00005	133.51	.00039	.00135	.00309	.50337

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18025	4.2606	.00320	.00027	405.76	.00134	.01380
Stddev	.00014	.0866	.00015	.00001	.45	.00004	.00014
%RSD	.07775	2.0329	4.7946	5.1283	.11009	3.2881	1.0064

#1	.18035	4.1993	.00309	-.00026	405.45	.00131	.01390
#2	.18015	4.3218	.00331	-.00028	406.08	.00137	.01370

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3550	.00009	.01020	4.8682	7.2172	.00019	.00748
Stddev	.0198	.00011	.00582	.0683	.0180	.00083	.00284
%RSD	1.4576	125.05	57.054	1.4019	.24894	439.16	37.980

#1	1.3411	.00001	.01432	4.9165	7.2045	-.00040	.00948
#2	1.3690	.00017	.00609	4.8199	7.2299	.00078	.00547

Sample Name: J2192-02 Acquired: 4/5/2018 19:09:54 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CHRT25895- S Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00834	.0143	.63861	5.2690	F<00000
Stddev	.00126	.0001	.00121	.2583	.08603
%RSD	15.080	.9892	.18915	4.9029	2.6137

#1	.00922	.0142	.63946	5.0863	-3.3525
#2	.00745	.0144	.63775	5.4516	-3.2308

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2281.2	44921.	4960.3	44.294	2498.3
Stddev	31.7	70.	14.1	.136	32.0
%RSD	1.3876	.15666	.28485	.30767	1.2829

#1	2258.8	44872.	4950.3	44.390	2475.7
#2	2303.5	44971.	4970.3	44.197	2521.0

Sample Name: J2197-03 Acquired: 4/5/2018 19:14:09 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DRUM-STONES Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00234	.00070	.00255	.00278	.00038	.71367	.28404
Stddev	.00146	.00151	.00043	.00356	.00142	.00772	.00165
%RSD	62.509	215.74	16.736	127.84	373.37	1.0815	.58001

#1	-.00131	-.00037	.00285	.00530	.00138	.70822	.28288
#2	-.00337	.00177	.00225	.00027	-.00062	.71913	.28521

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00014	17.732	.00122	.00385	.01009	1.4389
Stddev	.00004	.00002	.129	.00056	.00003	.00034	.0938
%RSD	395.79	13.414	.72809	45.746	.68574	3.3667	6.5185

#1	.00004	.00016	17.640	.00082	.00387	.00985	1.3725
#2	-.00002	.00013	17.823	.00161	.00383	.01033	1.5052

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24827	1.3079	.00569	.00053	388.40	.00163	.05531
Stddev	.00210	.0095	.00000	.00061	5.57	.00021	.00299
%RSD	.84431	.72708	.00380	114.55	1.4328	13.044	5.4102

#1	.24976	1.3012	.00568	-.00010	384.47	.00148	.05319
#2	.24679	1.3146	.00569	-.00096	392.34	.00178	.05742

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9825	.00074	.01537	.42764	1.8335	.00251	.04400
Stddev	.0107	.00004	.00283	.01100	.0546	.00028	.00181
%RSD	.54006	4.8359	18.440	2.5728	2.9768	11.348	4.1178

#1	1.9750	.00071	.01738	.43542	1.7949	.00271	.04528
#2	1.9901	.00076	.01337	.41986	1.8721	.00231	.04272

Sample Name: J2197-03 Acquired: 4/5/2018 19:14:09 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DRUM-STONES Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00435	.0271	.06575	3.8893	F<00000
Stddev	.00206	.0003	.00031	.0846	1.3133
%RSD	47.339	.9896	.47541	2.1741	34.338

#1	.00289	.0273	.06553	3.9491	-4.7534
#2	.00581	.0269	.06597	3.8295	-2.8961

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2367.7	46395.	5066.7	45.789	2600.8
Stddev	12.1	218.	26.0	2.504	13.0
%RSD	.51106	.46920	.51250	5.4682	.50167

#1	2359.2	46241.	5085.1	47.559	2591.6
#2	2376.3	46549.	5048.4	44.018	2610.0

Sample Name: J2197-05 Acquired: 4/5/2018 19:18:25 Type: Unk
Method: P4-ICP2(v2096) 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	.00092	.00065	.02464	.00237	.00106	.09828	.13676
Stddev	.00201	.00033	.00008	.00269	.00032	.00447	.00182
%RSD	220.10	51.119	.33880	113.54	29.902	4.5469	1.3294

#1	-.00234	.00088	.02470	.00427	.00083	.09512	.13805
#2	.00051	.00041	.02458	.00047	.00128	.10144	.13548

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00180	7.7480	.00040	.00106	.03271	.03685
Stddev	.0000	.00008	.1494	.00019	.00002	.00032	.02711
%RSD	1455.7	4.6724	1.9277	48.086	2.3384	.97019	73.577

#1	.00003	.00174	7.8536	-.00054	.00104	.03293	.01768
#2	-.00003	.00186	7.6423	-.00026	.00107	.03248	.05602

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17928	.64026	.00382	.00049	403.37	.00005	.64377
Stddev	.00029	.01221	.00019	.00006	6.87	.00028	.01824
%RSD	.15991	1.9073	5.0365	12.641	1.7043	537.95	2.8337

#1	.17908	.64890	.00396	.00045	408.23	.00025	.65667
#2	.17948	.63163	.00369	.00054	398.51	-.00014	.63087

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.43376	.00019	.01287	.15511	.67622	.00293	.00268
Stddev	.06000	.00035	.00354	.00424	.01937	.00033	.00074
%RSD	13.833	186.52	27.492	2.7303	2.8648	11.273	27.499

#1	.39133	.00044	.01537	.15811	.66252	.00316	.00320
#2	.47618	-.00006	.01037	.15212	.68992	.00269	.00216

Sample Name: J2197-05 Acquired: 4/5/2018 19:18:25 Type: Unk
 Method: P4-ICP2(v2096) 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	.00176	.0136	.04658	3.0949	F<00000
Stddev	.00156	.0012	.00074	.0180	.79686
%RSD	88.652	9.050	1.5971	.58068	16.692

#1	.00066	.0128	.04710	3.0822	-4.2103
#2	.00286	.0145	.04605	3.1076	-5.3372

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2355.4	46428.	5123.0	44.893	2594.7
Stddev	6.6	57.	95.0	1.392	12.3
%RSD	.27951	.12248	1.8537	3.1001	.47489

#1	2360.0	46468.	5055.9	43.909	2603.4
#2	2350.7	46388.	5190.2	45.877	2586.0

Sample Name: CCV06 Acquired: 4/5/2018 19:22:39 Type: Unk
Method: P4-ICP2(v2096) 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	4.9592	5.0433	4.9988	4.9803	4.9799	10.070	10.150	.25238
Stddev	.0097	.0067	.0152	.0275	.0138	.048	.045	.00058
%RSD	.19465	.13220	.30384	.55153	.27811	.48020	.44204	.22937
#1	4.9523	5.0480	5.0096	4.9609	4.9701	10.036	10.182	.25279
#2	4.9660	5.0386	4.9881	4.9997	4.9897	10.104	10.119	.25197
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5087	25.675	1.0115	2.4952	1.2619	5.0530	2.5770	25.571
Stddev	.0020	.134	.0012	.0022	.0040	.1208	.0019	.228
%RSD	.07926	.52214	.11991	.08920	.31557	2.3899	.07335	.89124
#1	2.5101	25.770	1.0106	2.4968	1.2591	5.1384	2.5756	25.410
#2	2.5073	25.580	1.0123	2.4936	1.2648	4.9676	2.5783	25.732
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5037	1.2406	25.285	2.5395	2.6499	25.713	5.0356	5.1159
Stddev	.0043	.0002	.086	.0046	.0696	.088	.0061	.0149
%RSD	.17284	.01740	.33827	.18021	2.6257	.34135	.12043	.29036
#1	2.5067	1.2404	25.345	2.5427	2.6991	25.775	5.0313	5.1054
#2	2.5006	1.2407	25.224	2.5362	2.6007	25.651	5.0399	5.1264
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9045	4.9884	5.0071	5.0502	5.1083	4.923	5.1887	F2.9350
Stddev	.0203	.0215	.0010	.0009	.0227	.005	.0330	.1704
%RSD	.41478	.43111	.02003	.01783	.44507	.0982	.63523	5.8069
#1	4.8901	4.9732	5.0078	5.0508	5.1244	4.919	5.2120	2.8145
#2	4.9189	5.0036	5.0064	5.0495	5.0922	4.926	5.1654	3.0555

Sample Name: CCV06 Acquired: 4/5/2018 19:22:39 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 1.0215
Stddev	.5260
%RSD	51.497

#1	1.3934
#2	.64952

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2 464.4	4 8705.	5 111.2	4 5.353	2 720.7
Stddev	.7	70.	45.5	1.240	5.5
%RSD	.02661	.14418	.88984	2.7339	.20161

#1	2 463.9	4 8656.	5 079.1	4 4.476	2 716.9
#2	2 464.8	4 8755.	5 143.4	4 6.229	2 724.6

Sample Name: CCB06 Acquired: 4/5/2018 19:26:36 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6763 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00124	.00156	.00028	.00128	.00061	.00760	.00039	.00001
Stddev	.00138	.00099	.00202	.00147	.00069	.00413	.00091	.00001
%RSD	111.19	63.466	733.98	114.83	114.21	54.335	233.02	91.902

#1	-.00027	.00086	-.00116	-.00024	-.00109	.01052	-.00025	.00000
#2	-.00222	.00226	.00171	-.00232	-.00012	.00468	.00104	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00761	.00016	.00008	.00052	.00220	.00003	.03346
Stddev	.00001	.00202	.00028	.00042	.00045	.00480	.00005	.00696
%RSD	4.1140	26.512	180.79	497.75	85.677	217.98	148.66	20.797

#1	.00015	-.00903	.00004	.00038	-.00021	-.00560	.00007	.02854
#2	.00014	-.00618	-.00036	-.00021	-.00084	.00119	.00000	.03838

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00017	.02386	.00009	.00005	.02782	.00060	.00470
Stddev	.00007	.00031	.01498	.00035	.00003	.03591	.00040	.00774
%RSD	45.718	181.35	62.775	388.12	50.089	129.09	66.123	164.55

#1	.00020	.00005	-.03445	-.00034	-.00004	-.05321	.00088	.00077
#2	.00010	-.00040	-.01327	.00016	-.00007	-.00242	.00032	-.01018

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00181	.00807	.00054	.00284	.00168	.0003	.00009	F.94676
Stddev	.00152	.01941	.00016	.00104	.00074	.0010	.00008	.08929
%RSD	84.325	240.38	30.106	36.777	43.800	282.5	90.261	9.4311

#1	-.00288	.00565	.00043	.00210	.00116	-.0003	.00015	.88362
#2	-.00073	-.02179	.00066	.00358	.00220	.0010	.00003	1.0099

Sample Name: CCB06 Acquired: 4/5/2018 19:26:36 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6763 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F1.3278
Stddev	1.4633
%RSD	110.21

#1	2.3625
#2	.29307

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2549.3	50601.	5134.4	48.382	3023.7
Stddev	12.7	187.	34.3	1.067	7.0
%RSD	.49725	.36884	.66888	2.2056	.23219

#1	2558.3	50470.	5158.7	47.627	3028.6
#2	2540.4	50733.	5110.1	49.136	3018.7

Sample Name: J2199-02 Acquired: 4/5/2018 19:30:47 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: S6-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00144	.00059	.00486	.00240	.00110	.09521	.10576
Stddev	.00340	.00104	.00010	.00015	.00152	.01361	.00011
%RSD	235.59	174.96	2.0871	6.2970	138.62	14.299	.10608

#1	.00385	-.00133	.00493	.00251	.00218	.08558	.10568
#2	-.00096	.00014	.00479	.00229	.00002	.10484	.10584

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00040	15.806	.00885	.00276	.01133	.08386
Stddev	.00000	.00004	.050	.00077	.00015	.00100	.00697
%RSD	1.7522	11.045	.31355	8.7038	5.2785	8.8214	8.3147

#1	.00002	.00037	15.771	.00939	.00286	.01062	.07893
#2	.00002	.00043	15.841	.00830	.00265	.01203	.08879

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48933	1.6579	.00805	.00030	399.38	.00036	.04470
Stddev	.00017	.0190	.00010	.00021	.40	.00064	.00185
%RSD	.03537	1.1439	1.2828	68.566	.10097	176.82	4.1350

#1	.48921	1.6444	.00798	-.00015	399.66	-.00009	.04339
#2	.48946	1.6713	.00813	-.00045	399.09	.00081	.04601

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0295	.00062	.02025	.18948	.48572	.00140	.00322
Stddev	.0260	.00003	.00447	.00165	.00687	.00036	.00089
%RSD	2.5202	4.9187	22.075	.87251	1.4144	25.582	27.731

#1	1.0112	.00060	.02341	.19064	.49058	.00165	.00385
#2	1.0479	.00064	.01709	.18831	.48087	.00114	.00259

Sample Name: J2199-02 Acquired: 4/5/2018 19:30:47 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: S6-A Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00199	.0114	.05690	2.9976	F<00000
Stddev	.00054	.0011	.00032	.0597	.88503
%RSD	27.306	9.233	.56191	1.9930	22.849
#1	.00161	.0121	.05668	3.0399	-4.4993
#2	.00238	.0106	.05713	2.9554	-3.2476
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2345.1	47014.	5174.5	47.150	2586.0
Stddev	3.5	146.	40.8	1.472	4.0
%RSD	.14902	.31135	.78811	3.1221	.15344
#1	2342.7	46911.	5145.6	48.191	2588.8
#2	2347.6	47118.	5203.3	46.109	2583.2

Sample Name: J2201-02 Acquired: 4/5/2018 19:35:03 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MS-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00102	.00056	.00049	.00515	.00228	.03062	.12950
Stddev	.00161	.00259	.00116	.00184	.00083	.00034	.00160
%RSD	157.73	464.08	237.91	35.651	36.266	1.1199	1.2354

#1	.00216	-.00239	-.00131	.00385	-.00170	-.03086	.12837
#2	-.00012	.00127	.00033	.00645	-.00287	-.03038	.13063

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00007	156.50	.00091	.00055	.00110	.03736
Stddev	.00003	.00002	2.42	.00034	.00039	.00004	.00644
%RSD	68.547	33.392	1.5436	37.409	70.857	3.9261	17.246

#1	-.00002	-.00009	154.80	-.00115	.00028	-.00113	-.03280
#2	-.00007	-.00006	158.21	-.00067	.00083	-.00106	-.04192

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11448	4.6565	.01241	.00020	395.55	.00184	.03118
Stddev	.00058	.0196	.00031	.00053	5.33	.00010	.00192
%RSD	.50484	.42095	2.5139	261.58	1.3482	5.6518	6.1501

#1	.11489	4.6427	.01263	-.00058	391.78	.00177	.03254
#2	.11407	4.6704	.01219	.00017	399.32	.00191	.02983

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86487	.00081	.01518	4.1474	5.8649	.00135	.00056
Stddev	.03280	.00026	.00300	.0160	.0911	.00067	.00127
%RSD	3.7930	32.395	19.788	.38640	1.5528	49.939	228.69

#1	.84167	.00100	.01306	4.1361	5.8005	.00087	.00034
#2	.88806	.00063	.01731	4.1588	5.9292	.00182	-.00146

Sample Name: J2201-02 Acquired: 4/5/2018 19:35:03 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MS-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00979	.0072	.97827	5.3649	F<00000
Stddev	.00036	.0020	.01114	.2820	.04973
%RSD	3.6500	27.48	1.1387	5.2558	1.3510

#1	.01005	.0086	.97039	5.5643	-3.6460
#2	.00954	.0058	.98615	5.1655	-3.7163

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2300.3	46101.	5120.8	45.656	2525.0
Stddev	5.2	182.	13.9	2.732	2.4
%RSD	.22606	.39571	.27118	5.9830	.09427

#1	2304.0	45972.	5130.7	43.724	2526.7
#2	2296.6	46230.	5111.0	47.587	2523.3

Sample Name: J2201-04 Acquired: 4/5/2018 19:39:19 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MS-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	.00019	.00300	.00595	.00325	.08152	.08036
Stddev	.00393	.00047	.00081	.00102	.00017	.00206	.00056
%RSD	1220.7	252.33	26.871	17.169	5.2000	2.5304	.69392

#1	-.00246	.00015	-.00243	.00523	-.00313	-.08298	.07996
#2	.00310	-.00052	-.00357	.00668	-.00337	-.08007	.08075

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00003	173.22	.00067	.00036	.00032	.04366
Stddev	.00004	.00003	.15	.00011	.00015	.00008	.00593
%RSD	48.927	127.88	.08636	16.730	42.284	26.276	13.572

#1	-.00006	.00000	173.33	-.00059	.00047	-.00038	-.03947
#2	-.00012	-.00005	173.11	-.00075	.00025	-.00026	-.04785

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13673	7.5564	.00693	.00056	397.79	.00185	.02074
Stddev	.00047	.0059	.00008	.00089	8.12	.00022	.00022
%RSD	.34684	.07845	1.0961	158.62	2.0409	11.912	1.0393

#1	.13707	7.5606	.00698	-.00119	403.53	.00169	.02059
#2	.13640	7.5523	.00687	.00007	392.05	.00200	.02089

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7682	.00176	.05954	9.6032	3.5637	.00303	.00217
Stddev	.0075	.00020	.00684	.0039	.0511	.00005	.00066
%RSD	.42555	11.329	11.492	.04090	.77786	1.6708	30.359

#1	1.7735	.00162	.06438	9.6004	6.5276	-.00307	-.00264
#2	1.7629	.00190	.05471	9.6060	6.5998	-.00300	-.00171

Sample Name: J2201-04 Acquired: 4/5/2018 19:39:19 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MS-2 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01062	.0129	.83419	5.5389	F<00000
Stddev	.00070	.0010	.00003	.5332	.08534
%RSD	6.5655	7.823	.00345	9.6265	2.6352

#1	.01013	.0122	.83421	5.1619	-3.1782
#2	.01111	.0136	.83417	5.9160	-3.2989

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2286.4	45752.	5066.7	46.228	2506.0
Stddev	7.0	196.	69.0	.015	1.9
%RSD	.30661	.42947	1.3616	.03232	.07592

#1	2291.3	45613.	5017.9	46.217	2507.3
#2	2281.4	45891.	5115.5	46.238	2504.7

Sample Name: J2201-06 Acquired: 4/5/2018 19:43:35 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MS-3 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00073	.00055	.00971	.00346	.14127	.12695
Stddev	.00173	.00232	.00177	.00311	.00007	.00539	.00110
%RSD	997.61	316.29	321.58	32.012	2.0698	3.8121	.86879

#1	.00105	.00237	.00181	.01191	-.00351	.13746	.12773
#2	-.00139	-.00091	-.00070	.00751	-.00341	.14508	.12617

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00006	198.39	.00168	.00050	.00035	.06364
Stddev	.00003	.00014	.14	.00018	.00005	.00048	.00445
%RSD	50.652	242.69	.06930	10.730	9.1995	136.40	6.9909

#1	-.00004	.00004	198.49	.00155	-.00054	-.00001	-.06678
#2	-.00008	-.00016	198.30	.00181	-.00047	-.00069	-.06049

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00050	.01359	.00155	.00026	392.70	.00014	.00836
Stddev	.00006	.01539	.00047	.00007	.24	.00028	.00033
%RSD	11.184	113.27	30.205	27.366	.06161	209.14	3.9142

#1	.00046	.02447	.00122	-.00032	392.87	.00006	.00813
#2	.00054	.00271	.00188	-.00021	392.53	-.00034	.00859

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.95429	.00043	.00058	1.3522	.63992	.00265	.00327
Stddev	.00773	.00010	.01275	.0095	.00609	.00028	.00081
%RSD	.80965	23.629	2207.8	.70352	.95150	10.565	24.667

#1	.94882	.00035	.00844	1.3455	.63562	.00285	-.00384
#2	.95975	.00050	-.00960	1.3589	.64423	.00245	-.00270

Sample Name: J2201-06 Acquired: 4/5/2018 19:43:35 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MS-3 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00978	-.0008	.37053	5.9017	F<00000
Stddev	.00138	.0001	.00065	.2185	.53911
%RSD	14.065	17.93	.17457	3.7019	15.692

#1	.00881	-.0009	.37098	6.0562	-3.8167
#2	.01075	-.0007	.37007	5.7473	-3.0543

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2301.7	45888.	5019.9	42.824	2508.8
Stddev	1.9	249.	33.8	.978	5.7
%RSD	.08422	.54298	.67379	2.2844	.22842

#1	2303.1	46065.	4996.0	43.516	2512.9
#2	2300.3	45712.	5043.8	42.133	2504.8

Sample Name: J2201-08 Acquired: 4/5/2018 19:47:53 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MS-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00240	.00267	.00126	.00622	.00279	.13345	.21050
Stddev	.00158	.00066	.00139	.00587	.00118	.00776	.00016
%RSD	65.708	24.906	110.69	94.240	42.510	5.8128	.07459

#1	-.00128	-.00314	-.00027	.01037	-.00195	.12797	.21061
#2	-.00351	-.00220	-.00224	.00208	-.00362	.13894	.21038

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00002	209.41	.00083	.00051	.00050	.06745
Stddev	.00004	.00001	.06	.00005	.00016	.00047	.01040
%RSD	105.92	28.197	.02971	6.3506	31.791	94.124	15.422

#1	-.00006	-.00003	209.37	-.00087	-.00062	-.00083	-.06009
#2	-.00001	-.00002	209.46	-.00079	-.00040	-.00017	-.07480

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.01311	.00006	.00079	433.51	.00004	.00860
Stddev	.00004	.01983	.00029	.00058	.70	.00040	.00016
%RSD	45.649	151.29	450.47	73.089	.16122	1130.2	1.8275

#1	.00012	.00091	.00014	-.00120	434.00	.00032	.00871
#2	.00006	-.02713	-.00027	-.00038	433.02	-.00025	.00849

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7923	.00061	.00175	1.8073	.86266	.00067	.00271
Stddev	.0329	.00002	.00066	.0247	.00798	.00123	.00052
%RSD	.86645	3.9111	37.522	1.3649	.92506	185.36	19.346

#1	3.8156	.00059	.00128	1.7899	.85702	.00154	-.00234
#2	3.7691	.00062	.00221	1.8248	.86830	-.00021	-.00308

Sample Name: J2201-08 Acquired: 4/5/2018 19:47:53 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MS-4 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01343	.0002	2.5106	3.2056	F<00000
Stddev	.00096	.0007	.0109	.1533	1.2247
%RSD	7.1698	276.6	.43244	2.4699	34.321

#1	.01275	-.0002	2.5183	6.0972	-2.7023
#2	.01411	.0007	2.5030	6.3140	-4.4343

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2297.7	45187.	5007.7	43.900	2496.5
Stddev	17.1	29.	17.5	.979	21.2
%RSD	.74526	.06473	.34918	2.2295	.84856

#1	2309.8	45167.	4995.4	43.208	2511.5
#2	2285.6	45208.	5020.1	44.592	2481.5

Sample Name: J2207-06 Acquired: 4/5/2018 19:52:10 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02576	.00067	.08982	.00435	.00216	.60743	.26301
Stddev	.00071	.00095	.00003	.00031	.00091	.00966	.00155
%RSD	2.7556	142.51	.03458	7.1026	42.026	1.5907	.58927

#1	.02526	.00134	.08980	.00413	-.00281	.60060	.26411
#2	.02626	-.00001	.08984	.00456	-.00152	.61426	.26191

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00104	128.09	.00089	.00060	.00828	.88583
Stddev	.00003	.00012	.57	.00004	.00014	.00000	.05424
%RSD	148.72	11.767	.44173	4.8047	23.000	.03424	6.1228

#1	.00000	.00113	128.49	.00086	.00051	.00829	.84748
#2	-.00004	.00096	127.69	.00092	.00070	.00828	.92418

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.39812	4.7278	.00356	.00049	371.30	.00351	.15375
Stddev	.00122	.0514	.00029	.00032	3.27	.00026	.00390
%RSD	.30688	1.0869	8.1150	64.796	.88101	7.4774	2.5378

#1	.39725	4.6914	.00376	-.00026	373.62	.00370	.15099
#2	.39898	4.7641	.00335	-.00071	368.99	.00333	.15651

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1200	.00035	.01019	.85834	3.6328	.00273	.02245
Stddev	.0169	.00017	.00398	.01418	.0213	.00010	.00425
%RSD	1.5070	47.101	39.062	1.6524	.58592	3.5167	18.935

#1	1.1081	.00047	.00737	.84831	3.6177	.00280	.01945
#2	1.1320	.00024	.01300	.86837	3.6478	.00267	.02546

Sample Name: J2207-06 Acquired: 4/5/2018 19:52:10 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01034	.1270	.21228	5.1198	F<00000
Stddev	.00137	.0007	.00078	.1214	.95270
%RSD	13.210	.5421	.36662	2.3711	21.379
#1	.01130	.1275	.21283	5.2056	-5.1300
#2	.00937	.1266	.21173	5.0339	-3.7827
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2337.0	46329.	5084.2	44.589	2549.2
Stddev	2.7	27.	27.4	.845	6.2
%RSD	.11674	.05762	.53945	1.8962	.24407
#1	2339.0	46348.	5064.8	45.187	2553.6
#2	2335.1	46310.	5103.6	43.992	2544.8

Sample Name: J2209-02 Acquired: 4/5/2018 19:56:24 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OILY-DEBRIS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00468	.00026	.00751	.00083	.00047	.02617	.06212
Stddev	.00069	.00020	.00063	.00160	.00056	.00725	.00085
%RSD	14.737	77.682	8.3402	192.54	117.70	27.712	1.3667

#1	-.00517	.00040	.00795	.00196	-.00087	.03130	.06152
#2	-.00419	.00012	.00706	-.00030	-.00008	.02104	.06272

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00057	3.1019	.00026	.00019	.02580	.04246
Stddev	.00012	.00011	.0649	.00032	.00009	.00098	.01056
%RSD	95.076	19.285	1.0634	120.23	49.318	3.7944	24.880

#1	-.00022	.00065	6.0560	.00049	.00025	.02511	.03499
#2	-.00004	.00049	6.1478	.00004	.00012	.02649	.04993

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01306	.26505	.00314	.00085	354.81	.00006	.34007
Stddev	.00011	.00830	.00022	.00070	3.71	.00029	.00377
%RSD	.83955	3.1333	6.8850	82.752	1.0464	451.02	1.1082

#1	.01298	.27092	.00299	-.00135	352.18	-.00014	.33741
#2	.01314	.25918	.00329	-.00035	357.43	.00027	.34273

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12875	.00038	.00518	.12949	.02322	.00265	.00334
Stddev	.02552	.00042	.00159	.00064	.04732	.00067	.00118
%RSD	19.818	110.54	30.765	.49230	203.79	25.221	35.517

#1	.11071	.00008	-.00631	.12995	-.01024	.00312	.00250
#2	.14679	.00068	-.00405	.12904	.05668	.00218	.00417

Sample Name: J2209-02 Acquired: 4/5/2018 19:56:24 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OILY-DEBRIS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00373	.0069	.01778	2.8109	F<00000
Stddev	.00100	.0004	.00019	.2126	.96948
%RSD	26.931	5.695	1.0642	7.5641	20.822

#1	.00444	.0072	.01765	2.9612	-3.9705
#2	.00302	.0066	.01792	2.6605	-5.3416

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2371.2	47246.	5130.4	47.334	2620.7
Stddev	41.4	105.	7.3	.427	43.8
%RSD	1.7454	.22252	.14290	.90311	1.6697

#1	2400.5	47172.	5125.2	47.636	2651.7
#2	2341.9	47321.	5135.6	47.032	2589.8

Sample Name: J2211-01 Acquired: 4/5/2018 20:00:41 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: DRUM-1-3-4-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00256	.00031	.00211	.00221	.00075	.02579	.06697
Stddev	.00139	.00035	.00070	.00405	.00064	.00839	.00069
%RSD	54.445	111.10	33.376	183.12	85.376	32.542	1.0339

#1	-.00354	-.00007	.00260	.00065	-.00030	.03172	.06648
#2	-.00157	-.00056	.00161	-.00508	-.00120	.01986	.06746

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00056	1.0026	.00023	.00031	.02560	.16558
Stddev	.00003	.00009	.0045	.00059	.00002	.00067	.00947
%RSD	69.651	16.061	.44613	258.96	6.8383	2.6011	5.7167

#1	-.00006	.00049	1.0057	.00019	-.00033	.02607	.15888
#2	-.00002	.00062	.99940	-.00064	-.00030	.02513	.17227

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00527	.25587	.00264	.00072	362.72	.00038	.14108
Stddev	.00006	.02189	.00016	.00008	1.52	.00001	.00166
%RSD	1.1911	8.5544	6.0863	11.698	.41913	1.6235	1.1795

#1	.00523	.24040	.00252	-.00066	361.65	.00039	.13990
#2	.00532	.27135	.00275	-.00078	363.80	.00038	.14226

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08733	.00020	.00880	.11855	.05214	.00216	.00368
Stddev	.02003	.00011	.00083	.00140	.03578	.00062	.00218
%RSD	22.930	56.456	9.4311	1.1822	68.630	28.498	59.342

#1	.07317	.00012	-.00821	.11755	.02684	.00173	.00214
#2	.10149	.00028	-.00938	.11954	.07744	.00260	.00523

Sample Name: J2211-01 Acquired: 4/5/2018 20:00:41 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DRUM-1-3-4-5 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00306	.0108	.00321	2.4496	F<00000
Stddev	.00027	.0018	.00012	.2070	.52266
%RSD	8.9138	16.37	3.7539	8.4502	12.905

#1	.00325	.0121	.00312	2.3032	-3.6806
#2	.00287	.0096	.00329	2.5959	-4.4198

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2348.0	46683.	5075.5	45.975	2607.8
Stddev	13.4	331.	11.3	.685	21.0
%RSD	.57008	.70973	.22177	1.4891	.80557

#1	2338.5	46449.	5067.6	46.459	2593.0
#2	2357.4	46917.	5083.5	45.491	2622.7

Sample Name: J2211-03 Acquired: 4/5/2018 20:04:57 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DRUM-9 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00186	.00017	.00048	.00508	.00257	.02085	.02450
Stddev	.00099	.00063	.00139	.00207	.00038	.00095	.00130
%RSD	52.855	371.85	290.22	40.792	14.806	4.5483	5.3074

#1	-.00117	-.00028	.00146	.00654	-.00283	-.02152	.02542
#2	-.00256	.00062	-.00050	.00361	-.00230	-.02018	.02358

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00006	33.711	.00068	.00000	.00140	.42991
Stddev	.00002	.00015	.102	.00001	.00001	.00084	.01499
%RSD	121.86	258.97	.12181	.95813	572.54	60.100	3.4857

#1	-.00003	-.00017	83.639	-.00068	-.00001	.00080	.41931
#2	.00000	.00005	83.784	-.00067	.00001	.00199	.44051

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08976	47.282	.00233	.00012	355.16	.00021	.03805
Stddev	.00056	.299	.00016	.00051	.35	.00045	.00118
%RSD	.62561	.63154	6.8859	420.23	.09829	215.70	3.1056

#1	.08936	47.071	.00222	.00024	355.40	-.00011	.03721
#2	.09016	47.493	.00244	-.00048	354.91	.00053	.03889

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78809	.00025	.00634	9.7738	.04937	.00186	.00177
Stddev	.04706	.00003	.00216	.0077	.01516	.00073	.00116
%RSD	5.9710	13.847	34.060	.07858	30.700	39.194	65.402

#1	.75481	.00022	.00787	9.7793	.06009	-.00134	.00259
#2	.82136	.00027	.00481	9.7684	.03865	-.00238	.00095

Sample Name: J2211-03 Acquired: 4/5/2018 20:04:57 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DRUM-9 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00559	.0074	.01930	5.5329	F<00000
Stddev	.00150	.0007	.00020	.2508	.10411
%RSD	26.839	9.792	1.0559	4.5332	3.0014
#1	.00453	.0069	.01944	5.7103	-3.5423
#2	.00665	.0079	.01915	5.3556	-3.3951
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2311.1	46350.	5086.9	45.441	2547.6
Stddev	8.0	45.	18.4	1.289	1.6
%RSD	.34580	.09661	.36132	2.8372	.06386
#1	2305.5	46318.	5073.9	46.353	2546.5
#2	2316.8	46381.	5099.9	44.529	2548.8

Sample Name: J2212-06 Acquired: 4/5/2018 20:09:12 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-1-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00382	.00065	.00704	.00205	.00089	1.7031	.14641
Stddev	.00388	.00158	.00197	.00233	.00052	.0164	.00195
%RSD	101.39	241.85	28.024	113.72	58.162	.96083	1.3291

#1	-.00656	.00177	.00844	.00040	.00126	1.6916	.14778
#2	-.00108	-.00046	.00565	.00370	.00053	1.7147	.14503

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00054	11.496	.00072	.00581	.01316	1.4667
Stddev	.00003	.00002	.027	.00062	.00004	.00024	.0156
%RSD	60.461	3.8299	.23329	86.287	.64477	1.8214	1.0621

#1	.00007	.00052	11.515	.00028	.00579	.01333	1.4778
#2	.00003	.00055	11.477	.00115	.00584	.01299	1.4557

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28840	.90158	.00276	.00046	319.43	.00227	.07274
Stddev	.00068	.08171	.00026	.00054	2.98	.00049	.00040
%RSD	.23624	9.0629	9.3248	117.48	.93402	21.622	.54516

#1	.28888	.84380	.00258	-.00084	321.54	.00193	.07302
#2	.28792	.95935	.00294	-.00008	317.32	.00262	.07246

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.91282	.00027	.00136	.34581	1.8409	.00292	.03367
Stddev	.01896	.00032	.00116	.00212	.0077	.00028	.00200
%RSD	2.0774	121.83	85.626	.61254	.41907	9.7247	5.9503

#1	.89941	.00004	.00053	.34431	1.8355	.00312	.03509
#2	.92623	.00049	.00218	.34731	1.8464	.00272	.03225

Sample Name: J2212-06 Acquired: 4/5/2018 20:09:12 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-1-A Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00250	.0288	.02903	2.6212	F<00000
Stddev	.00147	.0002	.00008	.3106	2.2072
%RSD	58.827	.5518	.29112	11.850	70.956

#1	.00354	.0287	.02909	2.4015	-1.5499
#2	.00146	.0290	.02897	2.8408	-4.6713

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2383.0	47752.	5206.6	46.175	2648.1
Stddev	3.6	111.	52.4	.505	1.7
%RSD	.15216	.23297	1.0060	1.0928	.06277

#1	2380.4	47673.	5169.6	45.818	2646.9
#2	2385.6	47830.	5243.6	46.532	2649.3

Sample Name: CCV07 Acquired: 4/5/2018 20:13:27 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6763 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9635	4.9873	4.9855	4.9485	4.9708	10.020	10.103	.25173
Stddev	.0041	.0058	.0013	.0053	.0008	.019	.032	.00005
%RSD	.08259	.11604	.02513	.10601	.01511	.18497	.31990	.01854

#1	4.9664	4.9914	4.9864	4.9522	4.9702	10.007	10.126	.25176
#2	4.9606	4.9832	4.9846	4.9448	4.9713	10.033	10.080	.25169

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4900	25.630	1.0072	2.4859	1.2562	4.8685	2.5571	25.337
Stddev	.0000	.099	.0002	.0020	.0034	.1144	.0009	.052
%RSD	.00175	.38535	.02400	.08138	.26861	2.3498	.03385	.20540

#1	2.4901	25.700	1.0074	2.4873	1.2586	4.7876	2.5577	25.300
#2	2.4900	25.560	1.0070	2.4844	1.2539	4.9494	2.5565	25.373

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4852	1.2370	25.156	2.5184	2.5154	25.602	5.0374	5.0672
Stddev	.0021	.0006	.052	.0006	.0540	.025	.0094	.0042
%RSD	.08614	.04766	.20516	.02391	2.1457	.09766	.18734	.08286

#1	2.4836	1.2374	25.120	2.5180	2.4773	25.620	5.0440	5.0642
#2	2.4867	1.2366	25.193	2.5189	2.5536	25.584	5.0307	5.0701

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8762	5.0179	4.9848	5.0585	5.0821	4.891	5.1899	F 2.6331
Stddev	.0163	.0578	.0053	.0008	.0197	.004	.0546	.4971
%RSD	.33491	1.1509	.10580	.01538	.38718	.0752	1.0515	18.878

#1	4.8646	4.9770	4.9811	5.0590	5.0960	4.893	5.2285	2.2816
#2	4.8877	5.0587	4.9885	5.0579	5.0681	4.888	5.1513	2.9846

Sample Name: CCV07 Acquired: 4/5/2018 20:13:27 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6763 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.3471
Stddev .2976
%RSD 22.093

#1 1.1366
#2 1.5575

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2 460.0	4 9251.	5 173.5	4 7.697	2 723.9
Stddev	7.4	235.	31.3	.946	4.3
%RSD	.30253	.47635	.60404	1.9838	.15665

#1	2454.7	49085.	5151.4	48.366	2720.8
#2	2465.2	49417.	5195.6	47.028	2726.9

Sample Name: CCB07 Acquired: 4/5/2018 20:17:25 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12824 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00149	.00017	.00154	.00177	.00406	.00023
Stddev	.00169	.00095	.00026	.00264	.00003	.00400	.00058
%RSD	1385.2	63.748	149.89	170.76	1.5758	98.473	248.30

#1	.00108	.00216	.00035	.00032	.00175	-.00123	-.00065
#2	-.00132	.00082	-.00001	-.00341	.00179	-.00689	.00018

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00016	.000931	.00015	.00009	.00032	.00801
Stddev	.00003	.00003	.00673	.00071	.00004	.00011	.00842
%RSD	255.39	18.729	72.320	473.46	44.397	35.618	105.12

#1	-.00001	.00019	-.00455	.00035	-.00006	.00024	-.00206
#2	.00003	.00014	-.01407	-.00065	-.00011	.00040	-.01396

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.02138	.00029	.00042	.01573	.00017	.00010
Stddev	.00003	.00477	.00006	.00035	.00407	.00002	.00002
%RSD	61.469	22.298	19.463	81.727	25.874	9.4535	19.984

#1	.00006	-.01801	-.00025	-.00018	.01861	.00016	-.00012
#2	.00003	-.02475	-.00033	-.00067	.01286	.00018	-.00009

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00950	.00039	.00620	.00223	.01668	.00019	.00025
Stddev	.01753	.00023	.00318	.00225	.04641	.00026	.00008
%RSD	184.48	59.791	51.287	100.96	278.24	136.39	31.887

#1	-.02190	.00023	.00845	.00382	-.04950	.00001	.00031
#2	.00289	.00056	.00395	.00064	.01614	.00037	.00020

Sample Name: CCB07 Acquired: 4/5/2018 20:17:25 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12824 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00078	.0009	.00001	F.99982	F<.00000
Stddev	.00086	.0002	.00003	.03885	1.2220
%RSD	110.81	20.37	627.07	3.8857	2984.7

#1	.00139	.0010	.00003	.97235	-.90502
#2	.00017	.0007	-.00002	1.0273	.82313

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2542.6	51039.	5167.7	47.595	3023.1
Stddev	6.9	261.	2.2	.636	15.1
%RSD	.27290	.51108	.04192	1.3371	.49931

#1	2537.7	50855.	5169.3	47.145	3012.5
#2	2547.5	51224.	5166.2	48.045	3033.8

Sample Name: J2212-12 Acquired: 4/5/2018 20:21:36 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-1-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00146	.00020	.00564	.00380	.00112	.18487	.13112
Stddev	.00039	.00070	.00170	.00236	.00040	.00455	.00017
%RSD	26.991	357.00	30.124	62.288	35.916	2.4624	.12971

#1	-.00173	.00069	.00684	.00212	-.00140	.18809	.13124
#2	-.00118	-.00030	.00444	.00547	-.00083	.18165	.13100

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00035	14.899	.00079	.00460	.00745	.07241
Stddev	.00006	.00011	.044	.00018	.00002	.00014	.00488
%RSD	139.72	32.764	.29828	23.035	.37474	1.8372	6.7387

#1	.00008	.00043	14.867	-.00092	.00459	.00755	.07586
#2	.00000	.00027	14.930	-.00067	.00461	.00736	.06896

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.29788	.72287	.00165	.00039	345.83	.00025	.05402
Stddev	.00102	.03513	.00022	.00038	4.11	.00006	.00029
%RSD	.34089	4.8601	13.204	97.588	1.1875	24.929	.54154

#1	.29717	.69803	.00180	-.00012	342.93	.00029	.05382
#2	.29860	.74771	.00149	-.00066	348.73	.00020	.05423

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.64482	.00009	.00805	.28358	.46361	.00103	.00446
Stddev	.02986	.00052	.00077	.00249	.03517	.00032	.00096
%RSD	4.6310	558.98	9.5546	.87949	7.5855	30.975	21.567

#1	.66593	.00046	.00751	.28535	.43874	.00080	.00378
#2	.62370	-.00028	.00859	.28182	.48848	.00125	.00514

Sample Name: J2212-12 Acquired: 4/5/2018 20:21:36 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-1-B Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00183	.0048	.03270	2.7899	F<00000
Stddev	.00032	.0019	.00005	.5067	.43287
%RSD	17.573	40.07	.15221	18.160	12.451

#1	.00206	.0035	.03274	2.4316	-3.1705
#2	.00160	.0062	.03266	3.1481	-3.7827

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2390.9	47704.	5204.3	46.870	2645.1
Stddev	18.5	146.	32.2	.074	19.3
%RSD	.77233	.30704	.61913	.15772	.72790

#1	2377.8	47600.	5227.1	46.818	2631.5
#2	2403.9	47807.	5181.5	46.923	2658.7

Sample Name: J2213-01 Acquired: 4/5/2018 20:25:52 Type: Unk
Method: P4-ICP2(v2096) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00513	.00031	.01908	.00161	.00022	.07433	.09887
Stddev	.00502	.00004	.00021	.00620	.00045	.00140	.00142
%RSD	97.873	14.540	1.1081	385.59	209.63	1.8830	1.4315

#1	-.00868	-.00034	.01893	-.00599	.00054	.07532	.09987
#2	-.00158	-.00028	.01923	.00278	-.00010	.07334	.09787

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00028	1.6475	.00007	.00009	.01617	.09021
Stddev	.00012	.00013	.0323	.00024	.00010	.00046	.00730
%RSD	80.505	45.235	1.9589	324.70	106.04	2.8218	8.0905

#1	-.00006	.00019	1.6703	-.00010	.00002	.01650	.09537
#2	-.00023	.00037	1.6247	.00024	.00016	.01585	.08504

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05629	.26729	.00249	.00053	365.85	.00005	.13388
Stddev	.00014	.02000	.00015	.00029	3.18	.00006	.00127
%RSD	.24626	7.4817	5.9163	55.085	.86963	119.47	.94856

#1	.05639	.28143	.00239	-.00032	368.10	-.00009	.13478
#2	.05619	.25315	.00260	-.00074	363.60	-.00001	.13298

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16026	.00055	.01045	.11208	.28463	.00275	.00218
Stddev	.00403	.00012	.00430	.00049	.02302	.00091	.00077
%RSD	2.5149	20.923	41.129	.43623	8.0869	32.950	35.305

#1	.15741	.00047	.00741	.11174	.26835	.00211	.00273
#2	.16311	.00063	.01349	.11243	.30090	.00339	.00164

Sample Name: J2213-01 Acquired: 4/5/2018 20:25:52 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DRUM-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00190	.0068	.00711	1.9898	F<00000
Stddev	.00125	.0031	.00010	.0808	1.7274
%RSD	65.778	45.58	1.3511	4.0603	35.295
#1	.00278	.0046	.00718	1.9326	-6.1154
#2	.00102	.0090	.00705	2.0469	-3.6726
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2387.6	47738.	5175.1	47.293	2655.3
Stddev	15.4	434.	82.8	.697	22.1
%RSD	.64709	.90855	1.6002	1.4748	.83255
#1	2398.5	47431.	5116.6	46.800	2670.9
#2	2376.7	48044.	5233.7	47.786	2639.7

Sample Name: PB108025BL Acquired: 4/5/2018 20:30:08 Type: Unk
 Method: P4-ICP2(v2096) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00232	.00196	.00118	.00063	.00177	.00375	.00027
Stddev	.00018	.00043	.00118	.00126	.00124	.01396	.00051
%RSD	7.6673	21.820	99.364	201.76	70.126	372.33	185.02

#1	-.00245	.00226	.00035	.00027	.00089	.00612	-.00063
#2	-.00220	.00166	.00201	-.00152	.00265	-.01362	.00008

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00022	.01071	.00011	.00004	.00007	.00950
Stddev	.00002	.00004	.00208	.00029	.00013	.00006	.00028
%RSD	105.75	16.268	19.402	275.36	336.99	76.637	2.9100

#1	.00003	.00025	-.00924	-.00010	.00013	.00003	.00970
#2	.00000	.00020	-.01218	.00031	-.00005	.00011	.00931

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00618	.00014	.00072	.01853	.00017	.00008
Stddev	.00004	.02265	.00013	.00070	.00477	.00036	.00015
%RSD	69.841	366.68	95.309	96.760	25.757	205.21	177.43

#1	.00003	-.02220	-.00024	-.00122	.02190	.00008	-.00019
#2	.00008	.00984	-.00005	-.00023	.01515	-.00043	.00002

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00910	.00010	.01053	.00275	.00312	.00022	.00174
Stddev	.00672	.00042	.00137	.00308	.00696	.00030	.00136
%RSD	73.895	428.10	12.970	112.05	223.47	134.78	77.974

#1	-.00434	.00020	.01150	-.00057	.00181	.00044	.00271
#2	-.01385	-.00040	.00957	-.00493	-.00804	.00001	.00078

Sample Name: PB108025BL Acquired: 4/5/2018 20:30:08 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00194	.0006	.00002	F 1.0154	F < 00000
Stddev	.00101	.0022	.00005	.0309	.25631
%RSD	52.195	369.3	281.49	3.0442	29.250

#1	.00266	-.0022	-.00006	.99352	-.69502
#2	.00122	.0010	.00002	1.0372	-1.0575

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2526.8	50949.	5189.6	47.659	3008.4
Stddev	11.1	451.	36.9	.482	10.4
%RSD	.44064	.88449	.71156	1.0116	.34614

#1	2519.0	50630.	5163.5	48.000	3001.1
#2	2534.7	51268.	5215.7	47.318	3015.8

Sample Name: PB108025BS Acquired: 4/5/2018 20:34:20 Type: Unk
Method: P4-ICP2(v2096) 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	.84719	2.1497	1.0508	2.1372	.83731	2.1020	22520
Stddev	.00854	.0105	.0004	.0050	.00050	.0067	.00120
%RSD	1.0082	.48730	.03959	.23322	.06015	.31753	.53354
#1	.84115	2.1571	1.0511	2.1337	.83695	2.0973	.22435
#2	.85323	2.1423	1.0506	2.1408	.83767	2.1067	.22605
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21711	.21083	1.1332	.46034	.21129	.34051	3.3544
Stddev	.00029	.00020	.0194	.00064	.00063	.00066	.0768
%RSD	.13269	.09529	1.7084	.13958	.29708	.19253	2.2895
#1	.21691	.21098	1.1195	.45988	.21173	.34005	3.3001
#2	.21731	.21069	1.1469	.46079	.21084	.34097	3.4087
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23108	2.2151	.54118	.07786	3.3595	.33056	23342
Stddev	.00060	.0162	.00087	.00049	.0302	.00274	.00385
%RSD	.25976	.73246	.16080	.62314	.89869	.82867	1.6495
#1	.23066	2.2266	.54056	.07821	3.3381	.33250	.23070
#2	.23150	2.2036	.54179	.07752	3.3808	.32863	.23614
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.274	.43302	.31899	F .00709	1.0173	.71011	21679
Stddev	.092	.00097	.00182	.00220	.0272	.00201	.00105
%RSD	.81735	.22408	.57196	31.017	2.6743	.28299	.48400
#1	11.209	.43234	.31770	-.00553	.99804	.71153	.21605
#2	11.339	.43371	.32028	-.00864	1.0365	.70869	.21753

Sample Name: PB108025BS Acquired: 4/5/2018 20:34:20 Type: Unk
 Method: P4-ICP2(v2096) 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	.22857	5.943	.23065	F.49606	F3.1289
Stddev	.00009	.014	.00013	.10764	.6172
%RSD	.03917	.2368	.05420	21.698	7.5932

#1	.22863	5.933	.23057	.57217	7.6925
#2	.22850	5.953	.23074	.41995	8.5654

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2504.8	50078.	5073.7	46.285	2930.0
Stddev	1.4	210.	3.4	.731	.8
%RSD	.05738	.41879	.06743	1.5801	.02673

#1	2505.8	50226.	5076.1	46.802	2929.5
#2	2503.8	49929.	5071.3	45.768	2930.6

Sample Name: PB108025TB Acquired: 4/5/2018 20:38:22 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB108025TB Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00446	.00006	.00043	.00051	.00079	.02423	.00134
Stddev	.00025	.00030	.00018	.00360	.00010	.00201	.00038
%RSD	5.5319	487.43	41.980	701.37	12.749	8.2881	28.267

#1	-.00463	-.00027	-.00030	.00306	.00086	.02281	-.00107
#2	-.00428	.00015	-.00055	-.00203	.00072	.02565	-.00160

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00004	.00304	.00019	.00011	.00030	.01421
Stddev	.00001	.00014	.00231	.00037	.00021	.00017	.00068
%RSD	9.5019	392.01	75.830	195.36	187.71	56.237	4.7529

#1	-.00009	-.00014	.00141	-.00007	-.00026	-.00018	.01469
#2	-.00010	.00006	.00467	.00045	.00004	-.00042	.01374

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00207	.00191	.00055	F 335.23	.00047	.00234
Stddev	.00000	.00320	.00015	.00051	1.56	.00010	.00004
%RSD	2.6203	154.73	7.9871	93.753	.46590	21.758	1.8052

#1	.00016	-.00433	.00202	-.00091	336.33	-.00040	.00237
#2	.00016	.00019	.00180	-.00018	334.12	-.00055	.00231

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02853	.00033	.00790	.00529	.01790	.00254	.00133
Stddev	.03105	.00019	.00400	.00371	.01946	.00049	.00291
%RSD	108.85	57.110	50.683	70.084	108.69	19.335	218.44

#1	-.05048	.00046	-.01073	.00791	-.00414	.00289	-.00073
#2	-.00657	.00020	-.00507	.00267	-.03166	.00219	.00339

Sample Name: PB108025TB Acquired: 4/5/2018 20:38:22 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB108025TB Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00080	.0029	.00004	F1.9703	F<00000
Stddev	.00088	.0025	.00001	.1099	.64011
%RSD	110.01	85.76	14.858	5.5752	16.499
#1	-.00018	.0047	-.00003	2.0479	-3.4270
#2	-.00142	.0011	-.00004	1.8926	-4.3323
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2429.5	47855.	5190.3	47.455	2706.8
Stddev	22.3	114.	46.3	.579	24.4
%RSD	.91907	.23918	.89111	1.2191	.90037
#1	2413.7	47774.	5157.6	47.045	2689.5
#2	2445.3	47936.	5223.0	47.864	2724.0

Sample Name: J2153-02 Acquired: 4/5/2018 20:42:40 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: HR-06-040418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00099	.00002	.00881	.00277	.00136	.14318	.13426
Stddev	.00426	.00098	.00034	.00085	.00035	.00629	.00093
%RSD	427.92	4010.2	3.8795	30.663	25.565	4.3936	.69186

#1	.00202	.00067	.00857	.00337	-.00111	.14763	.13360
#2	-.00400	-.00071	.00905	.00217	-.00160	.13873	.13492

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00026	.00022	23.563	.00055	.00118	.00627	.20917
Stddev	.00009	.00005	.080	.00020	.00004	.00044	.01443
%RSD	34.287	21.790	.33960	37.112	3.7606	7.0823	6.8982

#1	.00019	.00026	23.506	-.00040	.00115	.00595	.19897
#2	.00032	.00019	23.620	-.00069	.00121	.00658	.21937

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78686	.67235	.00265	.00000	329.18	.00012	.02250
Stddev	.00185	.01291	.00041	.00076	2.19	.00010	.00094
%RSD	.23516	1.9206	15.468	16952.	.66595	85.651	4.1772

#1	.78555	.66321	.00294	-.00053	327.63	.00005	.02316
#2	.78816	.68148	.00236	.00054	330.73	.00019	.02183

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.92606	.00007	.00533	.30027	.90365	.00242	.00518
Stddev	.02338	.00033	.00179	.00166	.02629	.00014	.00285
%RSD	2.5250	462.34	33.614	.55207	2.9098	5.7463	55.140

#1	.90953	.00030	.00406	.29910	.88506	.00252	.00720
#2	.94259	-.00016	.00659	.30144	.92224	.00232	.00316

Sample Name: J2153-02 Acquired: 4/5/2018 20:42:40 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: HR-06-040418 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00045	.0042	.15760	3.2049	F<00000
Stddev	.00024	.0029	.00022	.6458	.92112
%RSD	54.012	69.65	.13941	20.151	24.118

#1	-.00028	.0021	.15745	3.6616	-4.4705
#2	-.00062	.0062	.15776	2.7482	-3.1679

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2406.8	47373.	5089.1	45.027	2645.4
Stddev	7.3	98.	9.6	2.038	8.0
%RSD	.30473	.20707	.18935	4.5256	.30364

#1	2401.6	47304.	5082.2	43.586	2639.7
#2	2412.0	47442.	5095.9	46.468	2651.1

Sample Name: J2153-02DUP Acquired: 4/5/2018 20:46:56 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: HR-06-040418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00059	.00112	.00780	.00024	.00022	.13466	.13336
Stddev	.00256	.00071	.00037	.00073	.00312	.00860	.00115
%RSD	431.28	63.380	4.7163	302.40	1430.6	6.3829	.86159

#1	.00241	-.00162	.00754	-.00028	.00199	.12858	.13255
#2	-.00122	-.00062	.00806	.00076	-.00243	.14074	.13417

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00027	.00012	23.461	.00055	.00145	.00581	.20752
Stddev	.00005	.00005	.488	.00007	.00011	.00039	.01080
%RSD	19.107	42.839	2.0783	11.794	7.6599	6.7045	5.2062

#1	.00030	.00015	23.117	-.00051	.00153	.00609	.19988
#2	.00023	.00008	23.806	-.00060	.00137	.00554	.21516

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78591	.72013	.00310	.00003	324.03	.00004	.02155
Stddev	.00399	.03597	.00033	.00087	2.67	.00007	.00017
%RSD	.50786	4.9956	10.557	3460.3	.82390	155.07	.76884

#1	.78309	.69469	.00333	.00059	322.14	-.00009	.02167
#2	.78873	.74557	.00287	-.00064	325.91	.00000	.02143

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.91306	.00008	.00862	.29126	.90023	.00351	.00532
Stddev	.02377	.00038	.00029	.00528	.02560	.00037	.00091
%RSD	2.6030	456.29	3.3487	1.8133	2.8440	10.515	17.052

#1	.89625	-.00019	-.00841	.28752	.88213	.00325	.00596
#2	.92986	.00035	-.00882	.29499	.91833	.00378	.00468

Sample Name: J2153-02DUP Acquired: 4/5/2018 20:46:56 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: HR-06-040418 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00025	.0049	.15709	3.4234	F<00000
Stddev	.00009	.0007	.00266	.0600	.33459
%RSD	36.367	13.35	1.6954	1.7524	9.7090

#1	.00031	.0054	.15521	3.4658	-3.2096
#2	.00018	.0045	.15898	3.3810	-3.6828

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2403.4	47854.	5191.2	46.964	2639.6
Stddev	2.7	28.	30.2	.315	3.6
%RSD	.11227	.05802	.58175	.67070	.13797

#1	2401.5	47873.	5212.5	46.741	2637.0
#2	2405.3	47834.	5169.8	47.186	2642.2

Sample Name: J2153-02LX5 Acquired: 4/5/2018 20:51:12 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12824 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00053	.00332	.00146	.00098	.00115	.03003	.02797
Stddev	.00021	.00044	.00111	.00274	.00297	.00350	.00033
%RSD	40.306	13.358	75.613	279.85	258.74	11.663	1.1651

#1	-.00068	.00364	.00068	-.00291	-.00325	.02756	.02774
#2	-.00038	.00301	.00225	.00096	.00095	.03251	.02820

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00011	4.9070	.00008	.00029	.00113	.04269
Stddev	.00000	.00001	.0566	.00028	.00003	.00014	.00750
%RSD	3.8418	4.8485	1.1530	369.63	9.5024	12.049	17.579

#1	.00009	.00012	4.8670	-.00012	.00030	.00122	.03738
#2	.00009	.00011	4.9470	.00028	.00027	.00103	.04799

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16495	.15960	.00107	.00029	38.469	.00035	.00500
Stddev	.00015	.02774	.00044	.00033	.007	.00014	.00015
%RSD	.08883	17.379	41.004	114.89	.01041	41.197	3.0342

#1	.16505	.17921	.00076	-.00052	68.464	-.00045	.00511
#2	.16485	.13998	.00138	-.00005	68.474	-.00025	.00489

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17468	.00013	.01200	.05645	.16007	.00177	.00139
Stddev	.03559	.00012	.01222	.00090	.00950	.00044	.00032
%RSD	20.376	96.604	101.88	1.5955	5.9323	24.743	23.301

#1	.19985	.00004	-.02064	.05709	.15335	.00146	.00162
#2	.14952	.00021	-.00335	.05581	.16678	.00207	.00116

Sample Name: J2153-02LX5 Acquired: 4/5/2018 20:51:12 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12824 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.0012	.03248	2.5845	F<00000
Stddev	.00100	.0014	.00004	.3837	.84194
%RSD	900.57	113.6	.11506	14.848	29.111
#1	-.00060	.0002	.03246	2.8558	-2.2968
#2	.00082	.0022	.03251	2.3131	-3.4875
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2463.9	48934.	5069.4	44.417	2806.2
Stddev	7.9	162.	3.0	1.018	4.2
%RSD	.32042	.33032	.05855	2.2917	.14798
#1	2458.4	48819.	5067.3	43.698	2803.3
#2	2469.5	49048.	5071.5	45.137	2809.1

Sample Name: J2153-02MS Acquired: 4/5/2018 20:55:22 Type: Unk

Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: HR-06-040418 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	.88455	2.1024	1.0810	2.1795	.84940	2.3683	.36171	.22222	.22127
Stddev	.00846	.0023	.0027	.0056	.00205	.0103	.00221	.00011	.00003
%RSD	.95629	.10750	.24743	.25771	.24103	.43633	.61103	.04955	.01542

#1	.87857	2.1008	1.0791	2.1755	.84796	2.3610	.36328	.22214	.22125
#2	.89053	2.1040	1.0829	2.1835	.85085	2.3756	.36015	.22230	.22130

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.743	.46548	.22256	.33291	3.7051	.99973	2.9142	.56375	.07743
Stddev	.002	.00022	.00049	.00244	.1293	.00209	.0271	.00031	.00052
%RSD	.00864	.04798	.22171	.73422	3.4911	.20878	.93094	.05564	.67750

#1	24.742	.46564	.22291	.33118	3.7966	.99825	2.8950	.56397	.07706
#2	24.745	.46532	.22221	.33464	3.6136	1.0012	2.9334	.56352	.07781

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	331.60	.34423	.25473	12.520	.44368	.32889	.29025	1.9486	.74372
Stddev	.71	.00110	.01198	.036	.00082	.01110	.00437	.0157	.00240
%RSD	.21265	.31994	4.7011	.28663	.18493	3.3759	1.5062	.80320	.32293

#1	332.10	.34501	.26320	12.546	.44310	.33674	.28716	1.9596	.74202
#2	331.10	.34345	.24627	12.495	.44426	.32104	.29334	1.9375	.74542

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22310	.22932	6.613	.38955	2.7876	.58766
Stddev	.00067	.00084	.008	.00119	.1641	.26063
%RSD	.29858	.36660	.1242	.30650	5.8886	44.349

#1	.22357	.22873	6.619	.39039	2.9037	.40337
#2	.22263	.22991	6.607	.38870	2.6716	.77195

Sample Name: J2153-02MS Acquired: 4/5/2018 20:55:22 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: HR-06-040418 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	2383.8	47666.	5057.8	44.570	2611.7
Stddev	1.7	158.	41.1	2.064	5.6
%RSD	.07014	.33127	.81321	4.6319	.21467
#1	2382.6	47778.	5028.7	43.111	2607.7
#2	2385.0	47555.	5086.9	46.030	2615.7

Sample Name: J2153-02MSD Acquired: 4/5/2018 20:59:27 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: HR-06-040418 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	.89061	2.1043	1.0844	2.2036	.85285	2.3845	.36205	.22363	.22169
Stddev	.00100	.0080	.0028	.0097	.00446	.0122	.00277	.00053	.00046
%RSD	.11174	.38138	.25672	.43816	.52312	.51096	.76593	.23806	.20916

#1	.88990	2.0986	1.0824	2.1967	.84969	2.3931	.36401	.22325	.22136
#2	.89131	2.1100	1.0863	2.2104	.85600	2.3759	.36009	.22400	.22202

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.770	.46796	.22302	.33249	3.6031	1.0029	2.9073	.56600	.07764
Stddev	.116	.00124	.00094	.00166	.0791	.0007	.0886	.00167	.00056
%RSD	.47021	.26465	.41972	.49837	2.1956	.06557	3.0474	.29578	.71610

#1	24.688	.46709	.22236	.33132	3.5472	1.0024	2.9700	.56482	.07803
#2	24.853	.46884	.22368	.33366	3.6591	1.0033	2.8447	.56719	.07724

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	329.63	.34385	.24699	12.506	.44669	.32416	.28821	1.9188	.74088
Stddev	1.31	.00022	.00622	.074	.00246	.01435	.00576	.0490	.00264
%RSD	.39680	.06488	2.5166	.58942	.55162	4.4282	1.9972	2.5558	.35643

#1	328.71	.34370	.24260	12.558	.44495	.31401	.29228	1.8841	.73901
#2	330.56	.34401	.25139	12.454	.44843	.33431	.28414	1.9535	.74275

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22594	.23081	6.632	.38942	2.6940	.49425
Stddev	.00226	.00009	.016	.00064	.0945	.24713
%RSD	1.0024	.03924	.2480	.16343	3.5096	50.000

#1	.22754	.23075	6.621	.38897	2.7608	.66900
#2	.22434	.23088	6.644	.38987	2.6271	.31951

Sample Name: J2153-02MSD Acquired: 4/5/2018 20:59:27 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: HR-06-040418 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	2394.2	47783.	5119.6	46.268	2629.3
Stddev	10.8	165.	.0	1.234	7.6
%RSD	.44899	.34511	.00023	2.6675	.29008
#1	2401.8	47667.	5119.6	47.141	2634.7
#2	2386.6	47900.	5119.6	45.396	2623.9

Sample Name: CCV08 Acquired: 4/5/2018 21:03:33 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12826 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9319	4.9933	4.9783	4.9243	4.9270	3.9299	10.037	.25204
Stddev	.0018	.0051	.0117	.0078	.0075	.0399	.040	.00109
%RSD	.03580	.10285	.23559	.15842	.15273	.40159	.39731	.43143

#1	4.9306	4.9897	4.9701	4.9187	4.9323	9.9580	10.009	.25280
#2	4.9331	4.9969	4.9866	4.9298	4.9217	9.9017	10.066	.25127

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4910	25.590	1.0162	2.4838	1.2570	4.9006	2.5638	25.243
Stddev	.0026	.143	.0064	.0034	.0011	.1263	.0063	.166
%RSD	.10612	.55816	.62869	.13818	.08576	2.5770	.24474	.65716

#1	2.4891	25.489	1.0207	2.4862	1.2562	4.8113	2.5682	25.126
#2	2.4929	25.691	1.0117	2.4813	1.2578	4.9899	2.5593	25.360

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4894	1.2412	25.111	2.5231	2.5621	25.359	5.0190	5.0577
Stddev	.0047	.0056	.189	.0091	.0452	.114	.0079	.0625
%RSD	.18874	.45394	.75179	.35932	1.7629	.45057	.15741	1.2355

#1	2.4860	1.2452	24.978	2.5295	2.5302	25.278	5.0246	5.0135
#2	2.4927	1.2372	25.245	2.5167	2.5941	25.440	5.0134	5.1018

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8347	5.0403	4.9782	5.0431	5.0551	4.892	5.1045	F 2.8040
Stddev	.0030	.0319	.0005	.0322	.0212	.008	.0386	.9023
%RSD	.06156	.63283	.00970	.63890	.42009	.1691	.75650	32.178

#1	4.8368	5.0177	4.9779	5.0204	5.0401	4.886	5.0772	2.1660
#2	4.8326	5.0628	4.9786	5.0659	5.0701	4.898	5.1318	3.4420

Sample Name: CCV08 Acquired: 4/5/2018 21:03:33 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12826 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.1691
Stddev .6521
%RSD 55.779

#1 .70797
#2 1.6302

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2441.2	48545.	5086.5	46.198	2698.1
Stddev	7.1	172.	8.5	.763	2.5
%RSD	.29106	.35330	.16613	1.6511	.09295

#1	2436.1	48424.	5092.5	46.737	2696.3
#2	2446.2	48666.	5080.5	45.659	2699.9

Sample Name: LLCCV04 Acquired: 4/5/2018 21:07:31 Type: Unk
Method: P4-ICP2(v2096) 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	.02079	.04613	.01423	.02210	.05381	.11740	.10816	.00669
Stddev	.00280	.00004	.00131	.00227	.00126	.00450	.00003	.00001
%RSD	13.472	.08542	9.2250	10.252	2.3438	3.8314	.02427	.15618

#1	.01881	.04610	.01330	.02370	.05291	.11422	.10814	.00670
#2	.02277	.04616	.01516	.02050	.05470	.12059	.10818	.00668

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00648	2.2213	.01002	.03085	.02324	.12469	.02296	2.1727
Stddev	.00000	.0002	.00018	.00020	.00010	.02804	.00020	.0171
%RSD	.00690	.01078	1.8197	.63609	.42607	22.488	.86113	.78794

#1	.00648	2.2215	.00989	.03099	.02317	.14451	.02282	2.1606
#2	.00648	2.2212	.01014	.03071	.02331	.10486	.02310	2.1848

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04174	.01080	2.2593	.04333	.04684	2.2050	.21098	.10043
Stddev	.00074	.00006	.0086	.00039	.00165	.0272	.00006	.00355
%RSD	1.7754	.57204	.38083	.89060	3.5128	1.2319	.02691	3.5323

#1	.04122	.01075	2.2654	.04360	.04801	2.1858	.21102	.09792
#2	.04227	.01084	2.2532	.04306	.04568	2.2242	.21094	.10294

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01702	.41861	.03941	.04458	.02350	.0204	.02322	F1.2099
Stddev	.00269	.00515	.00211	.00092	.00041	.0022	.00011	.1193
%RSD	15.813	1.2293	5.3424	2.0533	1.7272	10.57	.47883	9.8610

#1	.01512	.42225	.03792	.04394	.02379	.0189	.02330	1.1255
#2	.01893	.41497	.04090	.04523	.02321	.0219	.02314	1.2942

Sample Name: LLCCV04 Acquired: 4/5/2018 21:07:31 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.27603
Stddev 2.0702
%RSD 749.98

#1 1.7399
#2 -1.1878

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2517.8	49950.	5027.8	45.682	2961.8
Stddev	3.1	166.	34.7	1.536	.1
%RSD	.12464	.33255	.69029	3.3632	.00435

#1	2515.6	50067.	5003.2	44.595	2961.8
#2	2520.1	49832.	5052.3	46.768	2961.7

Sample Name: CCB08		Acquired: 4/5/2018 21:11:41		Type: Unk				
Method: P4-ICP2(v2096)		Mode: CONC		Corr. Factor: 1.000000				
User: JASWAL/BINHE		Custom ID1: CCB12826		Custom ID2:		Custom ID3:		
Comment:								
Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00099	.00226	.00123	.00064	.00020	.00999	.00032	.00002
Stddev	.00219	.00131	.00123	.00173	.00096	.00004	.00015	.00002
%RSD	221.33	57.847	100.22	271.30	482.49	.41270	48.762	110.63
#1	-.00253	.00134	.00036	-.00186	.00048	-.00996	.00043	.00003
#2	.00056	.00319	.00209	.00059	-.00088	-.01002	.00021	.00000
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00980	.00085	.00006	.00040	.01329	.00002	.04292
Stddev	.00003	.01448	.00118	.00009	.00045	.01404	.00000	.02957
%RSD	76.999	147.84	138.34	148.85	113.54	105.70	6.4799	68.896
#1	.00001	-.02004	-.00169	.00000	-.00008	.00336	.00003	-.06382
#2	.00005	.00044	-.00002	.00012	-.00072	.02322	.00002	-.02201
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00061	.03074	.00013	.00019	.02613	.00044	.01253
Stddev	.00002	.00024	.01571	.00064	.00001	.03185	.00008	.01110
%RSD	8.5793	38.960	51.120	511.45	5.6563	121.90	17.796	88.601
#1	.00018	-.00077	-.04185	-.00058	-.00020	-.00361	.00049	-.00468
#2	.00020	-.00044	-.01963	.00033	-.00018	-.04865	.00038	-.02038
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00127	.04150	.00018	.00139	.00061	.0011	.00004	F1.2148
Stddev	.00193	.01530	.00017	.00040	.00111	.0024	.00004	.1894
%RSD	152.49	36.858	96.837	28.609	183.13	221.1	95.661	15.591
#1	-.00010	.03069	.00030	.00111	-.00139	.0027	.00001	1.0809
#2	.00264	.05232	.00006	.00167	.00018	-.0006	.00007	1.3488

Sample Name: CCB08 Acquired: 4/5/2018 21:11:41 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12826 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F.45282
Stddev	.08215
%RSD	18.142

#1	.51090
#2	.39473

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2521.9	50111.	4975.7	45.350	2993.0
Stddev	1.2	163.	7.2	3.349	8.5
%RSD	.04620	.32457	.14457	7.3850	.28341

#1	2521.1	49996.	4970.7	42.982	2987.0
#2	2522.7	50226.	4980.8	47.718	2999.0

Sample Name: J2153-02A Acquired: 4/5/2018 21:15:53 Type: Unk

Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: TRANSFORMER- 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	.86908	2.0981	1.0695	2.1631	.83183	2.3754	.35489	.22371	.21955
Stddev	.00406	.0105	.0034	.0017	.00213	.0103	.00178	.00048	.00003
%RSD	.46750	.49943	.31627	.08034	.25666	.43428	.50172	.21265	.01525

#1	.86621	2.0907	1.0671	2.1643	.83334	2.3827	.35615	.22338	.21957
#2	.87195	2.1055	1.0719	2.1619	.83032	2.3681	.35363	.22405	.21952

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.468	.47430	.22058	.32908	3.5378	1.0056	2.8974	.56289	.07845
Stddev	.021	.00249	.00046	.00147	.1288	.0026	.0503	.00131	.00124
%RSD	.08706	.52526	.20653	.44762	3.6402	.25431	1.7356	.23296	1.5838

#1	24.452	.47254	.22090	.32804	3.4468	1.0038	2.8619	.56382	.07757
#2	24.483	.47607	.22026	.33012	3.6289	1.0074	2.9330	.56196	.07933

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	324.42	.34620	.24284	12.291	.43808	.33289	.28225	1.8736	.73483
Stddev	1.02	.00013	.00634	.051	.00097	.00575	.00063	.0303	.00020
%RSD	.31438	.03652	2.6107	.41173	.22115	1.7279	.22167	1.6170	.02701

#1	323.70	.34611	.23836	12.256	.43876	.32882	.28269	1.8950	.73469
#2	325.14	.34629	.24733	12.327	.43739	.33696	.28181	1.8522	.73497

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21921	.22772	6.575	.38239	2.7549	.01569
Stddev	.00066	.00018	.009	.00098	.2255	.11349
%RSD	.30035	.07723	.1298	.25649	8.1846	723.40

#1	.21967	.22784	6.581	.38169	2.9144	.09594
#2	.21874	.22759	6.569	.38308	2.5955	-.06456

Sample Name: J2153-02A Acquired: 4/5/2018 21:15:53 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TRANSFORMER- 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	2413.1	47274.	5107.4	46.485	2629.6
Stddev	10.2	66.	26.5	.990	13.2
%RSD	.42098	.13867	.51923	2.1289	.50206
#1	2405.9	47228.	5088.7	47.185	2620.3
#2	2420.3	47320.	5126.2	45.785	2639.0

Sample Name: J2153-04 Acquired: 4/5/2018 21:19:58 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: HR-06-040418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00077	.00196	.00922	.00459	.00006	.08668	.16421
Stddev	.00214	.00023	.00028	.00347	.00022	.00331	.00131
%RSD	278.34	11.964	3.0825	75.492	388.04	3.8232	.79996

#1	.00075	.00212	.00942	.00704	.00021	.08434	.16514
#2	-.00229	.00179	.00902	.00214	-.00010	.08902	.16329

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00002	45.579	.00055	.01140	.00252	1.7510
Stddev	.00001	.00000	.199	.00020	.00002	.00032	.0010
%RSD	5.3593	1.4228	.43645	36.731	.20316	12.547	.05898

#1	.00016	-.00002	45.720	-.00069	.01141	.00275	1.7517
#2	.00015	-.00002	45.438	-.00040	.01138	.00230	1.7503

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22480	1.5980	.00517	.00083	335.91	.00046	.02111
Stddev	.00164	.0071	.00064	.00071	2.09	.00048	.00005
%RSD	.72961	.44409	12.304	85.385	.62086	104.48	.23956

#1	.22364	1.5929	.00472	-.00133	334.44	.00012	.02115
#2	.22595	1.6030	.00562	-.00033	337.39	.00080	.02108

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.71263	.00035	.00157	.58273	1.2433	.00092	.00170
Stddev	.00780	.00035	.01027	.00053	.0609	.00021	.00066
%RSD	1.0948	100.08	653.36	.09057	4.9028	22.643	38.867

#1	.70712	.00010	-.00569	.58310	1.2864	.00107	.00217
#2	.71815	.00059	.00883	.58236	1.2002	.00077	.00123

Sample Name: J2153-04 Acquired: 4/5/2018 21:19:58 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: HR-06-040418 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00181	.0035	.24290	4.0934	F<00000
Stddev	.00032	.0001	.00163	.2152	.92146
%RSD	17.734	2.813	.67032	5.2570	26.106
#1	.00158	.0036	.24405	4.2456	-4.1813
#2	.00204	.0034	.24175	3.9413	-2.8782
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2381.4	46558.	5065.8	44.377	2612.4
Stddev	7.2	267.	12.9	.492	2.8
%RSD	.30248	.57451	.25548	1.1087	.10711
#1	2376.4	46369.	5056.6	44.030	2610.5
#2	2386.5	46747.	5074.9	44.725	2614.4

Sample Name: J2153-06 Acquired: 4/5/2018 21:24:15 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: HR-06-040418 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00167	.00082	.00849	.00483	.00078	.07693	.09037
Stddev	.00029	.00053	.00016	.00141	.00083	.00203	.00032
%RSD	17.085	64.324	1.8406	29.268	106.69	2.6418	.35499

#1	-.00188	-.00045	.00838	.00583	-.00019	.07549	.09060
#2	-.00147	-.00119	.00860	.00383	-.00137	.07837	.09015

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00022	27.182	.00030	.00200	.00729	.17009
Stddev	.00002	.00011	.027	.00040	.00007	.00064	.00614
%RSD	20.417	50.879	.09954	135.90	3.5470	8.7364	3.6106

#1	.00010	.00030	27.201	-.00058	.00205	.00774	.17443
#2	.00007	.00014	27.163	-.00001	.00195	.00684	.16575

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.39944	1.0101	.00286	.00022	335.26	.00004	.02226
Stddev	.00538	.0276	.00060	.00016	4.99	.00046	.00031
%RSD	1.3478	2.7327	20.957	74.581	1.4895	1101.8	1.3853

#1	.39563	1.0296	.00328	-.00033	331.73	-.00037	.02204
#2	.40325	.99059	.00243	-.00010	338.80	.00028	.02247

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.70736	.00013	.00204	.25254	.69770	.00112	.00113
Stddev	.05129	.00006	.01599	.00033	.03867	.00145	.00081
%RSD	7.2508	46.684	782.61	.13194	5.5431	128.89	72.103

#1	.67109	.00009	-.00926	.25230	.72505	.00010	.00170
#2	.74363	.00017	.01335	.25277	.67035	.00214	.00055

Sample Name: J2153-06 Acquired: 4/5/2018 21:24:15 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: HR-06-040418 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00046	.0065	.12711	3.4413	F<00000
Stddev	.00098	.0013	.00007	.2661	1.8806
%RSD	214.65	19.74	.05323	7.7315	46.709

#1	-.00024	.0074	.12706	3.2532	-5.3561
#2	.00115	.0056	.12716	3.6295	-2.6965

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2391.7	47126.	5089.0	44.698	2640.4
Stddev	13.1	469.	7.4	.614	13.3
%RSD	.54737	.99575	.14596	1.3734	.50275

#1	2382.5	47458.	5094.3	45.132	2631.0
#2	2401.0	46794.	5083.8	44.264	2649.8

Sample Name: J2214-03 Acquired: 4/5/2018 21:28:32 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: HH-STONE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00241	.00039	.01127	.00192	.00032	.11053	.08016
Stddev	.00350	.00118	.00150	.00348	.00107	.01327	.00164
%RSD	145.37	304.47	13.304	181.31	329.35	12.006	2.0490

#1	-.00488	.00045	.01233	-.00054	.00043	.11991	.07900
#2	.00007	-.00122	.01021	.00438	-.00108	.10114	.08132

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00023	7.4563	.00018	.00149	.00782	.24457
Stddev	.00002	.00007	.0054	.00003	.00021	.00090	.00455
%RSD	23.936	29.132	.07206	15.103	13.999	11.563	1.8602

#1	-.00011	.00018	7.4601	.00020	.00163	.00846	.24779
#2	-.00008	.00027	7.4525	.00016	.00134	.00718	.24135

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08003	.31150	.00299	.00024	294.42	.00001	.03901
Stddev	.00011	.01439	.00005	.00021	.33	.00036	.00049
%RSD	.13165	4.6187	1.7333	89.149	.11056	5114.3	1.2605

#1	.07995	.30133	.00296	-.00039	294.19	.00025	.03936
#2	.08010	.32167	.00303	-.00009	294.65	-.00026	.03866

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3425	.00070	.00398	.08756	.38917	.00202	.00485
Stddev	.0351	.00014	.00604	.00604	.00892	.00104	.00144
%RSD	2.6122	20.246	151.90	6.9013	2.2923	51.511	29.792

#1	1.3177	.00060	-.00029	.08329	.38287	.00275	.00382
#2	1.3673	.00080	.00825	.09183	.39548	.00128	.00587

Sample Name: J2214-03 Acquired: 4/5/2018 21:28:32 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: HH-STONE Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00206	.0047	.01812	2.4921	F<00000
Stddev	.00018	.0016	.00010	.1286	.77758
%RSD	8.6888	34.07	.55557	5.1616	21.856

#1	.00193	.0058	.01819	2.4011	-3.0079
#2	.00218	.0036	.01805	2.5831	-4.1076

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2411.2	47275.	5036.4	45.050	2678.2
Stddev	8.6	207.	6.7	.913	12.3
%RSD	.35815	.43889	.13364	2.0262	.45756

#1	2405.1	47129.	5031.6	44.405	2669.5
#2	2417.3	47422.	5041.1	45.695	2686.8

Sample Name: J2223-04 Acquired: 4/5/2018 21:32:49 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CV-RB47188RT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00405	.00100	.00365	.00169	.00003	.15892	.07783
Stddev	.00180	.00027	.00024	.00359	.00056	.00394	.00096
%RSD	44.435	27.111	6.6681	212.03	2021.7	2.4789	1.2301

#1	-.00278	.00120	.00382	.00084	-.00042	.15613	.07851
#2	-.00532	.00081	.00348	-.00423	.00037	.16170	.07716

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00009	3.8012	.00103	.00035	.00566	.02271
Stddev	.00001	.00012	.0202	.00011	.00019	.00041	.02283
%RSD	13.276	128.30	.53146	10.533	54.980	7.2015	100.52

#1	.00005	.00001	3.8155	-.00111	.00021	.00595	.00657
#2	.00006	.00017	3.7869	-.00096	.00048	.00537	.03885

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08532	.87584	.00131	.00022	305.75	.00026	.02203
Stddev	.00028	.00846	.00075	.00055	4.61	.00039	.00009
%RSD	.32596	.96580	56.995	243.64	1.5062	148.06	.43088

#1	.08513	.86986	.00184	-.00061	309.00	.00001	.02196
#2	.08552	.88182	.00078	.00016	302.49	-.00054	.02210

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14929	.00051	.00320	.38178	.15907	.00212	.00241
Stddev	.01494	.00072	.01031	.00064	.01972	.00058	.00286
%RSD	10.008	139.95	322.16	.16648	12.397	27.596	118.73

#1	.13873	.00001	-.01049	.38133	.14513	.00253	.00443
#2	.15986	.00102	.00409	.38223	.17302	.00171	.00039

Sample Name: J2223-04 Acquired: 4/5/2018 21:32:49 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CV-RB47188RT Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.0034	.02037	2.5530	F<00000
Stddev	.00092	.0010	.00011	.0264	1.5567
%RSD	1919.1	29.75	.54959	1.0341	33.164

#1	.00060	.0041	.02045	2.5343	-5.7946
#2	-.00070	.0027	.02029	2.5717	-3.5932

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2434.6	47307.	5079.7	44.855	2692.9
Stddev	1.1	162.	79.7	.154	7.0
%RSD	.04548	.34198	1.5690	.34395	.25960

#1	2433.8	47193.	5023.4	44.745	2688.0
#2	2435.4	47421.	5136.1	44.964	2697.9

Sample Name: J2228-03 Acquired: 4/5/2018 21:37:06 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ACV-102-20-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00323	.00157	.00155	.00035	.00027	.11987	.09567
Stddev	.00031	.00185	.00016	.00040	.00178	.00996	.00213
%RSD	9.7261	118.44	10.108	114.57	662.80	8.3062	2.2216

#1	-.00301	-.00025	.00166	.00063	.00153	.11283	.09718
#2	-.00345	-.00288	.00144	.00007	-.00099	.12691	.09417

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00017	4.0373	.00003	.00295	.00486	.46879
Stddev	.00004	.00001	.0508	.00061	.00017	.00033	.01960
%RSD	100.09	6.7461	1.2588	1945.9	5.6173	6.7551	4.1806

#1	.00001	.00016	4.0732	-.00040	.00283	.00509	.45494
#2	.00007	.00018	4.0013	.00046	.00307	.00463	.48265

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.58652	.41446	.00151	.00042	348.76	.00011	.01642
Stddev	.00509	.02485	.00003	.00087	6.05	.00067	.00010
%RSD	.86847	5.9963	1.6729	206.61	1.7352	633.17	.58007

#1	.59012	.39689	.00152	.00019	353.04	-.00058	.01635
#2	.58292	.43203	.00149	-.00104	344.48	.00037	.01649

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.39286	.00024	.01315	.10370	.21404	.00346	.00621
Stddev	.02716	.00016	.01072	.00162	.01384	.00117	.00138
%RSD	6.9127	67.228	81.556	1.5638	6.4655	33.720	22.238

#1	.41206	.00012	-.02073	.10484	.20426	.00429	.00523
#2	.37366	.00035	-.00557	.10255	.22383	.00264	.00719

Sample Name: J2228-03 Acquired: 4/5/2018 21:37:06 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ACV-102-20-A Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00157	.0059	.03288	2.6316	F<00000
Stddev	.00196	.0039	.00024	.0534	.33134
%RSD	125.11	65.78	.72785	2.0271	7.4516

#1	.00018	.0086	.03304	2.5939	-4.6808
#2	.00296	.0031	.03271	2.6693	-4.2122

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2412.1	46516.	4972.5	44.532	2655.7
Stddev	2.6	295.	86.0	.360	.9
%RSD	.10834	.63524	1.7291	.80837	.03470

#1	2414.0	46307.	4911.7	44.786	2656.3
#2	2410.3	46725.	5033.3	44.277	2655.0

Sample Name: J2231-03 Acquired: 4/5/2018 21:41:23 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 42ND-STREET Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00081	.07632	.00423	.00060	.13325	.14237
Stddev	.00348	.00135	.00133	.00177	.00331	.00375	.00117
%RSD	7723.6	166.00	1.7462	41.715	551.39	2.8136	.81908

#1	-.00250	-.00014	.07538	.00548	-.00294	.13060	.14155
#2	.00241	.00177	.07726	.00298	.00174	.13590	.14320

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00087	13.862	.00037	.00010	.00557	.04294
Stddev	.00001	.00004	.194	.00005	.00015	.00043	.00729
%RSD	16.976	4.8296	1.4015	13.742	147.54	7.6929	16.987

#1	-.00004	.00084	13.725	-.00040	.00000	.00527	.04810
#2	-.00003	.00090	14.000	-.00033	.00021	.00587	.03778

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03385	.38049	.00074	.00008	304.23	.00022	.05817
Stddev	.00023	.02352	.00025	.00025	.30	.00008	.00288
%RSD	.66806	6.1825	33.444	328.86	.09774	35.461	4.9492

#1	.03369	.39712	.00092	-.00026	304.44	.00017	.05614
#2	.03401	.36385	.00057	.00010	304.02	.00028	.06021

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.98125	.00044	.00268	.22416	.41883	.00255	.00488
Stddev	.00643	.00028	.00482	.00005	.02343	.00057	.00276
%RSD	.65485	63.839	180.01	.02440	5.5937	22.497	56.578

#1	.98580	.00024	.00073	.22419	.40226	.00215	.00293
#2	.97671	.00063	-.00609	.22412	.43539	.00296	.00684

Sample Name: J2231-03 Acquired: 4/5/2018 21:41:23 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 42ND-STREET Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00090	.0160	.11190	3.0778	F<00000
Stddev	.00161	.0000	.00120	.3757	.02479
%RSD	178.08	.0096	1.0720	12.207	.61724

#1	-.00023	.0160	.11105	2.8121	-3.9995
#2	.00204	.0160	.11275	3.3435	-4.0346

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2418.2	46302.	5020.5	46.507	2663.4
Stddev	10.5	497.	8.7	2.060	7.5
%RSD	.43567	1.0730	.17337	4.4300	.28277

#1	2425.6	46654.	5026.6	47.964	2668.8
#2	2410.7	45951.	5014.3	45.050	2658.1

Sample Name: J2232-03 Acquired: 4/5/2018 21:45:40 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CV-RB26667RT Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00227	.00127	.00604	.00081	.00063	.47317	.06245
Stddev	.00119	.00089	.00169	.00098	.00045	.00295	.00217
%RSD	52.626	70.378	27.944	120.45	72.432	.62400	3.4779

#1	-.00142	-.00190	.00724	-.00150	.00095	.47526	.06399
#2	-.00311	-.00064	.00485	-.00012	.00031	.47108	.06092

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00018	2.1375	.00003	.00012	.00510	.19366
Stddev	.00009	.00013	.0570	.00055	.00016	.00065	.00724
%RSD	315.25	73.451	2.6641	1682.9	134.48	12.715	3.7373

#1	-.00004	.00028	2.1778	.00036	-.00001	.00464	.18854
#2	.00010	.00009	2.0973	-.00042	-.00023	.00556	.19877

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02111	.33462	.00166	.00023	326.13	.00033	.02292
Stddev	.00015	.00282	.00003	.00090	4.31	.00037	.00065
%RSD	.70625	.84143	1.6069	393.43	1.3207	111.13	2.8200

#1	.02122	.33661	.00164	-.00086	329.18	.00059	.02247
#2	.02101	.33263	.00168	.00041	323.09	.00007	.02338

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.59278	.00018	.01039	.10312	.44786	.00267	.01623
Stddev	.00084	.00034	.00545	.00126	.04075	.00053	.00075
%RSD	.14184	183.19	52.414	1.2267	9.0979	19.712	4.6029

#1	.59337	.00042	.00654	.10222	.47667	.00230	.01570
#2	.59218	-.00005	.01424	.10401	.41904	.00305	.01676

Sample Name: J2232-03 Acquired: 4/5/2018 21:45:40 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CV-RB26667RT Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00141	.0142	.01094	2.7022	F<00000
Stddev	.00170	.0013	.00021	.3784	.00140
%RSD	120.29	9.175	1.9581	14.004	.03582
#1	.00021	.0133	.01109	2.9697	-3.9178
#2	.00262	.0152	.01079	2.4346	-3.9198
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2429.6	46051.	5030.8	45.311	2678.3
Stddev	11.8	505.	104.6	1.102	15.6
%RSD	.48598	1.0969	2.0793	2.4330	.58189
#1	2438.0	45694.	4956.8	46.091	2689.3
#2	2421.3	46408.	5104.8	44.532	2667.3

Sample Name: PB108006BL Acquired: 4/5/2018 21:49:58 Type: Unk
Method: P4-ICP2(v2096) 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	.00028	.00194	.00083	.00050	.00007	.00260	.00139	.00001
Stddev	.00221	.00076	.00021	.00435	.00042	.00324	.00058	.00003
%RSD	801.13	39.448	25.095	864.37	647.43	124.76	41.867	309.28

#1	.00184	.00248	-.00098	-.00358	-.00023	-.00488	.00181	-.00003
#2	-.00129	.00140	-.00068	.00257	.00037	-.00031	.00098	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.01543	.00020	.00004	.00000	.00065	.00004	.02827
Stddev	.00002	.00109	.00058	.00012	.00090	.00542	.00008	.04269
%RSD	20.812	7.0833	292.43	269.58	20275.	832.63	192.17	150.98

#1	.00011	-.01621	-.00021	-.00013	.00064	-.00449	-.00001	.00191
#2	.00008	-.01466	.00061	.00004	-.00063	.00318	.00009	-.05846

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00024	.07715	.00013	.00008	.00681	.00004	.00730
Stddev	.00035	.00033	.01202	.00000	.00001	.01283	.00010	.01411
%RSD	4428.2	137.69	15.573	.18328	9.3907	188.28	234.87	193.32

#1	-.00026	-.00047	.08565	-.00012	-.00007	.00226	-.00011	.00268
#2	.00024	-.00001	.06866	-.00013	-.00008	-.01588	.00003	-.01727

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00198	.01919	.00080	.00331	.00085	.0027	.00002	F1.2956
Stddev	.00209	.00019	.00035	.00154	.00092	.0004	.00006	.0409
%RSD	105.34	.97197	43.676	46.532	107.91	14.24	320.84	3.1594

#1	-.00346	-.01932	-.00105	.00222	.00020	.0030	.00002	1.3246
#2	-.00051	-.01906	-.00056	.00440	.00151	.0024	-.00006	1.2667

Sample Name: PB108006BL Acquired: 4/5/2018 21:49:58 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F.37141
Stddev	.05944
%RSD	16.004

#1	.41344
#2	.32938

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2606.1	49659.	4992.6	46.259	3064.2
Stddev	3.5	9.	12.1	1.131	3.6
%RSD	.13269	.01850	.24277	2.4457	.11821

#1	2608.6	49652.	5001.2	45.459	3066.7
#2	2603.7	49665.	4984.0	47.059	3061.6

Sample Name: PB108006BS Acquired: 4/5/2018 21:54:10 Type: Unk
Method: P4-ICP2(v2096) 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	.81916	2.1715	1.0376	2.0962	.81442	2.1172	.22443
Stddev	.00061	.0141	.0001	.0039	.00253	.0194	.00172
%RSD	.07507	.64751	.00531	.18348	.31073	.91721	.76716
#1	.81959	2.1615	1.0376	2.0989	.81263	2.1035	.22322
#2	.81872	2.1814	1.0377	2.0935	.81621	2.1309	.22565
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22058	.21027	1.1651	F.48277	.20935	.33894	3.2236
Stddev	.00095	.00054	.0008	.00183	.00080	.00022	.0482
%RSD	.42946	.25665	.06972	.37869	.38090	.06492	1.4946
#1	.21991	.20989	1.1657	.48147	.20878	.33878	3.1895
#2	.22125	.21065	1.1646	.48406	.20991	.33909	3.2576
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23564	2.1713	.54937	.07957	3.4661	.33613	.22795
Stddev	.00090	.0166	.00023	.00063	.0358	.00082	.00667
%RSD	.38000	.76324	.04132	.79618	1.0330	.24346	2.9263
#1	.23627	2.1596	.54953	.08002	3.4408	.33555	.22324
#2	.23501	2.1831	.54921	.07912	3.4914	.33670	.23267
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.311	.42163	.32467	F.00170	1.0277	.70641	.21764
Stddev	.063	.00058	.02595	.00037	.0384	.00081	.00081
%RSD	.55305	.13792	7.9913	21.629	3.7377	.11441	.37375
#1	11.267	.42122	.30633	-.00144	1.0005	.70584	.21707
#2	11.355	.42204	.34302	-.00196	1.0548	.70698	.21822

Sample Name: PB108006BS Acquired: 4/5/2018 21:54:10 Type: Unk
 Method: P4-ICP2(v2096) 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	.22897	5.941	.23148	.81983	F 7.3042
Stddev	.00016	.011	.00040	.01963	.0969
%RSD	.07072	.1887	.17367	2.3948	1.3264

#1	.22908	5.933	.23120	.80595	7.2357
#2	.22885	5.949	.23177	.83371	7.3727

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2569.6	49037.	4925.7	46.993	2961.5
Stddev	6.9	103.	9.6	1.164	7.4
%RSD	.26869	.20985	.19585	2.4760	.24844

#1	2564.7	48965.	4932.5	47.815	2956.3
#2	2574.5	49110.	4918.9	46.170	2966.7

Sample Name: CCV09 Acquired: 4/5/2018 21:58:10 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-1-B Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7717	5.0633	4.9019	4.8524	4.7960	10.106	10.051	.25722
Stddev	.0003	.0107	.0188	.0004	.0059	.025	.057	.00104
%RSD	.00611	.21058	.38424	.00779	.12238	.24699	.56853	.40509
#1	4.7715	5.0708	4.9152	4.8522	4.7919	10.123	10.091	.25649
#2	4.7719	5.0557	4.8886	4.8527	4.8002	10.088	10.010	.25796
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4858	26.392	F 1.1002	2.4490	1.2533	5.2862	2.6316	25.437
Stddev	.0066	.056	.0012	.0093	.0022	.3382	.0006	.153
%RSD	.26494	.21350	.11205	.38024	.17698	6.3985	.02358	.60057
#1	2.4904	26.432	1.0993	2.4556	1.2549	5.0470	2.6321	25.545
#2	2.4811	26.352	1.1011	2.4424	1.2518	5.5254	2.6312	25.329
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5473	1.2828	25.938	2.5910	F 2.8013	25.655	4.8905	5.2525
Stddev	.0112	.0006	.042	.0015	.1311	.159	.0001	.0138
%RSD	.43816	.04951	.16368	.05843	4.6792	.62123	.00243	.26224
#1	2.5551	1.2833	25.968	2.5899	2.7086	25.768	4.8906	5.2622
#2	2.5394	1.2824	25.908	2.5921	2.8939	25.542	4.8904	5.2428
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7302	5.1164	4.9403	5.0685	5.1509	4.930	5.2163	F 2.8391
Stddev	.0121	.0106	.0141	.0010	.0262	.006	.0121	.1925
%RSD	.25639	.20803	.28607	.02040	.50816	.1292	.23299	6.7818
#1	4.7388	5.1239	4.9503	5.0692	5.1694	4.934	5.2249	2.7029
#2	4.7216	5.1089	4.9303	5.0678	5.1324	4.925	5.2077	2.9752

Sample Name: CCV09 Acquired: 4/5/2018 21:58:10 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-1-B Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 2.2451
Stddev	.2107
%RSD	9.3826

#1	2.3941
#2	2.0962

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2508.4	47230.	4946.8	42.106	2731.2
Stddev	5.9	90.	45.2	1.872	12.7
%RSD	.23327	.19028	.91285	4.4456	.46330

#1	2504.2	47167.	4914.8	43.430	2722.3
#2	2512.5	47294.	4978.7	40.783	2740.1

Sample Name: CCB09 Acquired: 4/5/2018 22:02:03 Type: Unk
Method: P4-ICP2(v2096) 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	.00057	.00285	.00097	.00178	.00147	.00228	.00119	.00003
Stddev	.00033	.00031	.00007	.00123	.00070	.01048	.00012	.00007
%RSD	57.754	10.916	6.8552	68.904	47.388	458.96	9.8317	265.08

#1	-.00034	.00263	.00092	-.00265	.00196	.00969	.00127	.00002
#2	-.00080	.00307	.00102	-.00091	.00098	-.00512	.00111	-.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.00398	.00020	.00010	.00004	.00045	.00001	.01847
Stddev	.00002	.00570	.00011	.00013	.00062	.00400	.00007	.01341
%RSD	9.8165	143.33	52.235	130.39	1744.3	881.66	867.79	72.605

#1	.00021	-.00801	-.00013	.00019	.00040	-.00237	-.00006	-.02795
#2	.00018	.00005	-.00028	.00001	-.00047	.00328	.00004	-.00899

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00039	.00111	.03875	.00043	.00002	.05924	.00070	.00669
Stddev	.00036	.00015	.00546	.00037	.00009	.00544	.00049	.00480
%RSD	90.812	13.889	14.094	85.183	458.19	9.1900	70.612	71.745

#1	-.00065	-.00121	-.04261	-.00017	.00009	-.05539	.00035	.01009
#2	-.00014	-.00100	-.03489	-.00069	-.00004	-.06308	.00105	.00330

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00162	.00318	.00008	.00413	.00014	.0009	.00000	F.79533
Stddev	.00012	.01907	.00086	.00025	.00053	.0008	.0001	.01382
%RSD	7.1461	598.93	1115.2	6.0105	384.78	80.90	2810.1	1.7378

#1	-.00170	.01667	.00053	.00396	.00024	.0015	.00004	.78555
#2	-.00154	-.01030	-.00068	.00431	-.00052	.0004	-.00005	.80510

Sample Name: CCB09 Acquired: 4/5/2018 22:02:03 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.45282
Stddev .73935
%RSD 163.28

#1 -.06999
#2 .97562

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2620.2	49563.	5027.3	47.864	3073.3
Stddev	16.0	141.	50.7	.855	23.9
%RSD	.60970	.28385	1.0090	1.7862	.77826

#1	2608.9	49464.	4991.5	47.259	3056.4
#2	2631.5	49663.	5063.2	48.468	3090.2

Sample Name: J2216-01 Acquired: 4/5/2018 22:06:15 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: QNWP8-MW25S- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00161	.00088	.00200	.00866	.00178	.04979	.06187
Stddev	.00806	.00221	.00033	.00932	.00022	.00582	.00042
%RSD	501.46	249.78	16.323	107.59	12.470	11.682	.68476

#1	.00730	.00068	-.00177	.00207	-.00194	-.04568	.06157
#2	-.00409	-.00244	-.00224	.01525	-.00162	-.05390	.06217

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00004	159.86	.02825	.00007	.00033	1.1851
Stddev	.00001	.00001	1.22	.00118	.00016	.00011	.0348
%RSD	12.293	19.204	.76369	4.1783	210.63	32.999	2.9342

#1	-.00010	-.00004	159.00	.02908	-.00018	.00025	1.1605
#2	-.00008	-.00003	160.72	.02741	.00004	.00041	1.2097

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.8551	192.44	.01512	.00036	1716.5	.01089	.04071
Stddev	.0058	2.32	.00035	.00022	18.4	.00022	.00044
%RSD	.31098	1.2055	2.3128	61.140	1.0698	2.0457	1.0767

#1	1.8592	190.80	.01488	-.00052	1729.5	.01073	.04040
#2	1.8510	194.08	.01537	-.00020	1703.6	.01104	.04102

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	92.172	.00325	1.4231	197.61	16.821	.06354	.00281
Stddev	.826	.00006	.0111	1.17	.250	.00100	.00037
%RSD	.89586	1.8650	.77939	.59137	1.4887	1.5745	13.060

#1	91.588	.00320	1.4153	198.43	16.644	-.06425	.00307
#2	92.755	.00329	1.4310	196.78	16.998	-.06283	.00255

Sample Name: J2216-01 Acquired: 4/5/2018 22:06:15 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: QNWP8-MW25S- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.08484	2.948	1.7149	5.9416	F<00000
Stddev	.00320	.004	.0128	.3234	.19574
%RSD	3.7746	.1492	.74526	4.6586	1.6653
#1	.08257	2.945	1.7059	7.1703	-11.616
#2	.08710	2.951	1.7240	6.7129	-11.893
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2161.0	39983.	4761.7	43.157	2203.9
Stddev	14.8	349.	1.8	.433	16.1
%RSD	.68454	.87341	.03850	1.0041	.72971
#1	2150.5	39736.	4760.4	43.464	2192.5
#2	2171.5	40230.	4763.0	42.851	2215.2

Sample Name: J2216-01DUP Acquired: 4/5/2018 22:10:29 Type: Unk

Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: QNWP8-MW25S- Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00612	.00058	.00204	.01083	.00325	.04381	.06156
Stddev	.00054	.00070	.00422	.00033	.00325	.00460	.00002
%RSD	8.8898	121.57	206.72	3.0393	100.28	10.509	.03430

#1	.00574	.00107	-.00503	.01106	-.00555	-.04056	.06158
#2	.00651	.00008	.00094	.01059	-.00094	-.04707	.06155

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00020	160.23	.02784	.00017	.00054	1.1981
Stddev	.00017	.00003	.33	.00009	.00044	.00071	.0030
%RSD	210.26	15.813	.20824	.31611	250.10	129.89	.25037

#1	-.00020	-.00022	159.99	.02778	.00048	-.00105	1.1959
#2	.00004	-.00018	160.46	.02790	-.00013	-.00004	1.2002

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.8313	192.18	.01440	.00061	1704.1	.00994	.04030
Stddev	.0061	.70	.00078	.00011	19.6	.00023	.00021
%RSD	.33240	.36237	5.3914	17.877	1.1530	2.3006	.51926

#1	1.8270	191.69	.01385	-.00053	1690.2	.00977	.04015
#2	1.8356	192.67	.01494	-.00069	1718.0	.01010	.04045

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	92.529	.00325	1.4383	197.45	16.724	.06429	.00212
Stddev	.033	.00016	.0080	1.53	.101	.00292	.00023
%RSD	.03514	5.0221	.55965	.77605	.60110	4.5389	10.690

#1	92.506	.00314	1.4440	196.36	16.653	-.06223	.00228
#2	92.552	.00337	1.4327	198.53	16.795	-.06635	.00196

Sample Name: J2216-01DUP Acquired: 4/5/2018 22:10:29 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: QNWP8-MW25S- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.09485	2.947	1.7195	7.0059	F<00000
Stddev	.00170	.033	.0004	.3327	1.5006
%RSD	1.7943	1.124	.02421	4.7489	11.716

#1	.09364	2.924	1.7192	7.2411	-13.869
#2	.09605	2.971	1.7198	6.7706	-11.747

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2170.6	40381.	4761.5	43.761	2209.6
Stddev	3.9	87.	9.3	.001	6.6
%RSD	.17791	.21668	.19443	.00164	.29738

#1	2173.3	40319.	4754.9	43.761	2214.3
#2	2167.8	40443.	4768.0	43.760	2205.0

Sample Name: J2216-01LX5 Acquired: 4/5/2018 22:14:42 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: DRUM-2-7-8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00340	.00138	.00079	.00041	.00223	.01334	.01328
Stddev	.00154	.00000	.00034	.00285	.00026	.00383	.00134
%RSD	45.281	.32644	42.742	697.91	11.711	28.674	10.106

#1	.00231	.00138	-.00102	-.00161	-.00242	-.01605	.01233
#2	.00448	.00138	-.00055	.00243	-.00205	-.01064	.01423

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00005	33.814	.00001	.00005	.00071	.24317
Stddev	.00008	.00001	.037	.00037	.00020	.00031	.00197
%RSD	138.92	16.135	.10920	4524.5	378.20	43.911	.81132

#1	.00011	.00005	33.788	-.00027	.00019	-.00093	.24177
#2	.00000	.00004	33.840	.00025	-.00009	-.00049	.24456

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.38533	39.412	.00044	.00038	355.67	.00212	.00861
Stddev	.00090	.230	.00054	.00000	5.13	.00038	.00014
%RSD	.23229	.58366	124.09	1.3051	1.4431	17.774	1.6553

#1	.38470	39.249	-.00082	-.00039	352.05	.00186	.00871
#2	.38596	39.575	-.00005	-.00038	359.30	.00239	.00851

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.446	.00019	.27832	37.632	3.4797	.01149	.00174
Stddev	.059	.00015	.01742	.101	.0059	.00165	.00114
%RSD	.32120	81.854	6.2577	.26752	.17084	14.370	65.383

#1	18.404	.00030	.26600	37.561	3.4839	-.01266	.00094
#2	18.488	.00008	.29063	37.703	3.4755	-.01032	.00255

Sample Name: J2216-01LX5 Acquired: 4/5/2018 22:14:42 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DRUM-2-7-8 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02571	.5547	.34895	3.6620	F<00000
Stddev	.00012	.0018	.00069	.0711	1.6763
%RSD	.45817	.3295	.19751	1.9415	38.088

#1	.02580	.5560	.34847	3.6117	-5.5865
#2	.02563	.5534	.34944	3.7122	-3.2158

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2462.4	45378.	5030.7	46.026	2631.3
Stddev	4.5	223.	21.0	.218	5.9
%RSD	.18270	.49031	.41816	.47363	.22241

#1	2465.6	45536.	5045.6	45.872	2635.4
#2	2459.2	45221.	5015.8	46.180	2627.1

Sample Name: J2216-01MS Acquired: 4/5/2018 22:18:56 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: QNWP8-MW25S- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.89012	2.0650	1.0284	2.2256	.86948	2.4364	.28296
Stddev	.00533	.0100	.0063	.0156	.00318	.0331	.00039
%RSD	.59880	.48591	.61513	.69939	.36558	1.3602	.13936

#1	.89389	2.0721	1.0329	2.2366	.86723	2.4129	.28324
#2	.88635	2.0579	1.0240	2.2146	.87173	2.4598	.28268

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24653	.21909	161.03	.48483	.21659	.30859	4.3219
Stddev	.00050	.00058	.23	.00102	.00015	.00079	.0187
%RSD	.20374	.26420	.14276	.21074	.06791	.25444	.43196

#1	.24689	.21950	160.87	.48555	.21649	.30915	4.3351
#2	.24618	.21868	161.20	.48410	.21670	.30804	4.3087

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0282	193.44	.56708	.08746	1708.2	.35969	.26247
Stddev	.0006	.47	.00219	.00234	2.0	.00011	.00511
%RSD	.03044	.24465	.38676	2.6811	.11716	.03013	1.9471

#1	2.0286	193.11	.56863	.08911	1706.8	.35977	.26608
#2	2.0277	193.78	.56553	.08580	1709.6	.35961	.25886

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	103.51	.42412	1.7473	193.42	17.764	.68707	.22298
Stddev	.11	.00150	.0032	1.38	.251	.00262	.00008
%RSD	.10788	.35323	.18055	.71146	1.4115	.38122	.03765

#1	103.43	.42517	1.7495	194.40	17.587	.68892	.22304
#2	103.59	.42306	1.7450	192.45	17.941	.68522	.22292

Sample Name: J2216-01MS Acquired: 4/5/2018 22:18:56 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: QNWP8-MW25S- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.33356	10.29	1.9459	9.2091	F<00000
Stddev	.00211	.07	.0002	.2077	.30306
%RSD	.63348	.6848	.00851	2.2548	3.3364
#1	.33207	10.34	1.9458	9.3560	-9.2978
#2	.33506	10.24	1.9460	9.0623	-8.8692
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2179.3	40390.	4712.7	41.988	2209.3
Stddev	18.9	129.	40.6	1.132	20.7
%RSD	.86680	.31994	.86067	2.6962	.93854
#1	2165.9	40299.	4684.0	41.188	2194.6
#2	2192.6	40482.	4741.4	42.788	2223.9

Sample Name: J2216-01MSD Acquired: 4/5/2018 22:23:00 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: QNWP8-MW25S- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.87431	2.0506	1.0228	2.2022	.86005	2.4504	.28261
Stddev	.00900	.0154	.0059	.0108	.00073	.0216	.00047
%RSD	1.0289	.75010	.57496	.48991	.08449	.88149	.16787

#1	.88067	2.0614	1.0270	2.2099	.86056	2.4351	.28228
#2	.86795	2.0397	1.0186	2.1946	.85953	2.4657	.28295

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24721	.21839	161.16	.48846	.21594	.30519	4.3340
Stddev	.00050	.00089	.74	.00195	.00036	.00144	.0893
%RSD	.20123	.40892	.46135	.40007	.16781	.47053	2.0597

#1	.24686	.21903	160.63	.48708	.21619	.30621	4.3971
#2	.24756	.21776	161.68	.48984	.21568	.30418	4.2709

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0351	192.58	.56571	.08784	1675.1	.35937	.26353
Stddev	.0083	1.82	.00373	.00059	7.6	.00018	.01043
%RSD	.40752	.94412	.65953	.66758	.45657	.04940	3.9572

#1	2.0293	191.29	.56835	.08826	1680.5	.35950	.27091
#2	2.0410	193.86	.56308	.08743	1669.6	.35925	.25616

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	103.50	.41844	1.7529	192.47	17.776	.68727	.21979
Stddev	.41	.00107	.0012	.39	.170	.00156	.00003
%RSD	.39456	.25522	.06867	.20152	.95492	.22649	.01222

#1	103.21	.41919	1.7520	192.74	17.656	.68617	.21977
#2	103.78	.41768	1.7537	192.19	17.896	.68837	.21981

Sample Name: J2216-01MSD Acquired: 4/5/2018 22:23:00 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: QNWP8-MW25S- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.34016	10.26	1.9419	7.8680	F<00000
Stddev	.00291	.04	.0030	.1793	.93256
%RSD	.85432	.3695	.15335	2.2790	10.404

#1	.33810	10.28	1.9398	7.9947	-8.3041
#2	.34221	10.23	1.9441	7.7412	-9.6229

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2195.3	40059.	4701.6	41.783	2216.3
Stddev	10.5	175.	.8	1.629	11.3
%RSD	.47726	.43807	.01640	3.8978	.51052

#1	2187.9	39935.	4701.1	40.631	2208.3
#2	2202.7	40183.	4702.2	42.934	2224.3

Sample Name: J2216-01A Acquired: 4/5/2018 22:27:04 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-1-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.87950	2.0504	1.0272	2.1945	.85682	2.4737	.28975
Stddev	.00014	.0019	.0025	.0024	.00168	.0270	.01169
%RSD	.01550	.09310	.24671	.10941	.19609	1.0924	4.0343

#1	.87960	2.0517	1.0290	2.1928	.85801	2.4546	.29802
#2	.87940	2.0490	1.0254	2.1962	.85564	2.4928	.28149

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24699	.21710	164.98	.48743	.21414	.30499	4.3657
Stddev	.00083	.00019	4.80	.00124	.00003	.00158	.0923
%RSD	.33589	.08723	2.9068	.25397	.01292	.51905	2.1148

#1	.24757	.21723	168.37	.48830	.21416	.30611	4.3004
#2	.24640	.21697	161.59	.48655	.21412	.30387	4.4309

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0372	197.24	.56507	.08828	1678.1	.36161	.26274
Stddev	.0009	5.63	.00042	.00101	51.7	.00294	.00523
%RSD	.04594	2.8565	.07392	1.1411	3.0817	.81274	1.9899

#1	2.0366	201.23	.56478	.08757	1714.6	.35953	.25904
#2	2.0379	193.26	.56537	.08899	1641.5	.36369	.26644

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	105.74	.41741	1.8059	191.14	18.276	.68315	.22614
Stddev	2.89	.00116	.0330	.25	.663	.00125	.00275
%RSD	2.7347	.27843	1.8243	.13328	3.6302	.18349	1.2161

#1	107.78	.41823	1.8292	191.32	18.745	.68226	.22808
#2	103.70	.41659	1.7826	190.96	17.807	.68403	.22419

Sample Name: J2216-01A Acquired: 4/5/2018 22:27:04 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-1-A Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.34936	10.19	1.9832	9.2099	F<00000
Stddev	.00708	.01	.0580	.0150	1.5933
%RSD	2.0259	.1202	2.9239	.16345	16.330

#1	.35437	10.19	2.0242	9.1992	-8.6305
#2	.34436	10.20	1.9422	9.2205	-10.884

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2202.8	39959.	4604.0	41.805	2223.9
Stddev	13.9	6.	133.7	.658	12.9
%RSD	.63294	.01442	2.9043	1.5748	.58071

#1	2192.9	39963.	4509.5	42.271	2214.8
#2	2212.6	39955.	4698.6	41.340	2233.1

Sample Name: J2216-02 Acquired: 4/5/2018 22:31:08 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: QNWP8-MW25D- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01041	-.00426	-.00508	.01752	-.00237	-.18670	.23457
Stddev	.00450	.00232	.00014	.00130	.00191	.01062	.00195
%RSD	43.252	54.509	2.8052	7.4054	80.830	5.6865	.82928

#1	.00723	-.00262	-.00498	.01844	-.00101	-.17919	.23320
#2	.01360	-.00590	-.00518	.01660	-.00372	-.19421	.23595

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	-.00018	286.77	.00161	.00138	-.00060	.27377
Stddev	.00006	.00010	1.56	.00069	.00013	.00043	.00873
%RSD	126.12	56.070	.54391	42.725	9.6686	71.684	3.1871

#1	.00001	-.00011	285.66	.00112	.00129	-.00090	.26760
#2	.00010	-.00025	287.87	.00209	.00148	-.00029	.27994

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.8883	350.58	.00042	-.00112	^ *****	.01403	.00651
Stddev	.0073	5.20	.00079	.00034	-----	.00064	.00007
%RSD	.38717	.61113	187.03	29.959	-----	4.5659	1.1008

#1	1.8832	846.90	-.00014	-.00136	^ -----	.01448	.00656
#2	1.8935	854.25	.00098	-.00088	^ -----	.01357	.00646

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	418.29	-.00014	4.1899	F 587.57	16.017	-.21470	-.00212
Stddev	2.61	.00098	.0450	1.63	.044	.00114	.00225
%RSD	.62470	686.73	1.0739	.27757	.27520	.53020	106.40

#1	416.44	-.00083	4.1581	588.72	15.986	-.21550	-.00371
#2	420.14	.00055	4.2217	586.42	16.048	-.21389	-.00052

Sample Name: J2216-02 Acquired: 4/5/2018 22:31:08 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: QNWP8-MW25D- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.28348	3.657	3.1045	3.2892	F<00000
Stddev	.03823	.013	.0135	.0461	.56661
%RSD	13.486	.1890	.22088	.49610	3.6169

#1	.25645	6.666	6.0950	9.3218	-16.066
#2	.31051	6.648	6.1141	9.2567	-15.265

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1816.2	32151.	4295.3	38.411	1693.2
Stddev	13.2	6.	19.1	1.037	9.5
%RSD	.72683	.01880	.44466	2.7011	.56010

#1	1806.9	32156.	4281.8	37.677	1686.5
#2	1825.6	32147.	4308.8	39.145	1699.9

Sample Name: J2216-03 Acquired: 4/5/2018 22:35:20 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: QNWP8-MW27S- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02315	.00074	.00059	.01217	.00014	.06451	.08014
Stddev	.00550	.00068	.00269	.00314	.00170	.01975	.00040
%RSD	23.738	92.337	454.59	25.784	1184.2	30.607	.50502

#1	.01927	-.00026	.00250	.00995	.00134	.07847	.08043
#2	.02704	-.00122	-.00131	.01439	-.00106	.05055	.07986

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00007	219.88	.00584	.00156	.01104	4.0892
Stddev	.00001	.00012	.20	.00076	.00020	.00045	.0105
%RSD	41.531	166.28	.09148	12.940	12.727	4.0696	.25606

#1	.00004	.00001	219.74	.00637	.00142	.01136	4.0818
#2	.00002	-.00015	220.02	.00530	.00170	.01072	4.0966

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.83166	39.270	.00712	.00101	1117.1	.01958	.03325
Stddev	.00106	.617	.00126	.00037	39.7	.00033	.00026
%RSD	.12734	.62147	17.751	36.168	3.5538	1.6860	.77049

#1	.83240	98.833	.00802	-.00127	1145.2	.01981	.03343
#2	.83091	99.706	.00623	-.00075	1089.0	.01934	.03307

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.450	.00627	.92402	202.13	21.363	.06575	.02051
Stddev	.126	.00008	.01794	.07	.249	.00159	.00091
%RSD	.18663	1.1991	1.9412	.03391	1.1644	2.4135	4.4306

#1	67.539	.00632	.93671	202.09	21.187	-.06687	.02115
#2	67.361	.00621	.91134	202.18	21.538	-.06463	.01986

Sample Name: J2216-03 Acquired: 4/5/2018 22:35:20 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: QNWP8-MW27S- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10264	3.707	1.6609	7.4246	F<00000
Stddev	.00431	.001	.0051	.1638	.34848
%RSD	4.2031	.0324	.30590	2.2060	3.0323

#1	.09959	3.706	1.6645	7.5405	-11.739
#2	.10569	3.708	1.6573	7.3088	-11.246

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2228.0	40345.	4828.0	42.958	2282.1
Stddev	12.2	296.	44.1	.705	8.8
%RSD	.54927	.73488	.91281	1.6413	.38631

#1	2219.4	40135.	4796.8	42.460	2275.8
#2	2236.7	40554.	4859.1	43.457	2288.3

Sample Name: J2216-04 Acquired: 4/5/2018 22:39:34 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: QNWP8-EQUIP- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00196	.00212	.00083	.00080	.00005	.00334	.00236	.00003
Stddev	.00100	.00130	.00137	.00051	.00108	.00094	.00054	.00001
%RSD	51.136	61.310	166.03	63.640	2364.1	28.238	22.791	25.117

#1	-.00125	.00303	-.00179	.00044	.00081	.00400	.00198	-.00003
#2	-.00268	.00120	.00014	.00116	-.00072	.00267	.00275	-.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.01528	.00014	.00030	.00042	.00697	.00018	.07587
Stddev	.00000	.00207	.00030	.00008	.00001	.02080	.00002	.06654
%RSD	6.1801	13.524	215.96	25.138	2.6458	298.57	10.573	87.714

#1	.00004	.01382	.00035	-.00025	-.00042	-.00774	.00016	-.12292
#2	.00004	.01674	-.00007	-.00036	-.00041	.02167	.00019	-.02881

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00057	1.5507	.00048	.00159	.25038	.00041	.00593
Stddev	.00013	.00014	.0007	.00017	.00009	.00894	.00020	.00151
%RSD	120.27	24.986	.04731	34.661	5.8110	3.5688	48.885	25.451

#1	-.00020	-.00047	1.5512	-.00059	.00166	.25670	.00055	-.00486
#2	-.00002	-.00067	1.5502	-.00036	.00153	.24407	.00027	-.00700

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01008	.00503	.00081	.00317	.00892	.0013	.00013	.56346
Stddev	.00321	.01002	.00049	.00162	.00238	.0001	.00001	.21183
%RSD	31.842	199.41	60.327	51.110	26.693	11.45	4.8754	37.594

#1	.01235	.00206	.00047	.00203	.00724	.0012	.00013	.71325
#2	.00781	-.01211	.00116	.00432	.01061	.0014	.00014	.41368

Sample Name: J2216-04 Acquired: 4/5/2018 22:39:34 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: QNWP8-EQUIP- Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg .19269
 Stddev 1.3272
 %RSD 688.74

#1 -.74575
 #2 1.1311

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2605.7	48250.	4996.6	46.368	3062.3
Stddev	17.6	192.	69.0	2.083	20.1
%RSD	.67674	.39849	1.3819	4.4918	.65732

#1	2593.2	48114.	4947.8	44.895	3048.1
#2	2618.2	48386.	5045.4	47.841	3076.6

Sample Name: CCV10		Acquired: 4/5/2018 22:43:46		Type: Unk				
Method: P4-ICP2(v2096)		Mode: CONC		Corr. Factor: 1.000000				
User: JASWAL/BINHE		Custom ID1: ICSAB6761		Custom ID2:		Custom ID3:		
Comment:								
Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6628	5.0350	4.7549	4.8244	4.6745	10.256	10.071	.25803
Stddev	.0446	.0147	.0174	.0044	.0084	.037	.216	.00046
%RSD	.95721	.29091	.36632	.09199	.17899	.35901	2.1474	.17741
#1	4.6312	5.0247	4.7426	4.8212	4.6685	10.282	10.224	.25835
#2	4.6943	5.0454	4.7672	4.8275	4.6804	10.230	9.9185	.25770
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4449	27.052	1.0920	2.3906	1.2427	4.8901	2.6378	25.427
Stddev	.0086	.709	.0044	.0098	.0021	.0129	.0009	.731
%RSD	.35391	2.6215	.40104	.40782	.16976	.26274	.03316	2.8732
#1	2.4388	27.553	1.0889	2.3837	1.2412	4.8811	2.6372	25.944
#2	2.4510	26.550	1.0951	2.3975	1.2441	4.8992	2.6385	24.910
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5241	1.3108	26.313	2.6073	2.6584	26.016	4.7611	5.4169
Stddev	.0035	.0032	.564	.0000	.0012	.492	.0232	.1154
%RSD	.13706	.24618	2.1428	.00055	.04608	1.8914	.48722	2.1302
#1	2.5217	1.3085	26.711	2.6074	2.6576	26.364	4.7447	5.4985
#2	2.5266	1.3130	25.914	2.6073	2.6593	25.668	4.7775	5.3353
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6275	5.1635	4.8459	5.1096	5.2211	4.921	5.2682	F2.5430
Stddev	.0072	.1379	.0092	.1348	.1289	.012	.1267	.0707
%RSD	.15643	2.6700	.18897	2.6374	2.4691	.2498	2.4053	2.7811
#1	4.6224	5.2610	4.8395	5.2049	5.3122	4.912	5.3578	2.5930
#2	4.6326	5.0660	4.8524	5.0143	5.1299	4.930	5.1786	2.4930

Sample Name: CCV10 Acquired: 4/5/2018 22:43:46 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6761 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F.96061
Stddev	1.3648
%RSD	142.08

#1	-.00444
#2	1.9257

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2591.1	47173.	4953.9	44.170	2804.4
Stddev	4.3	110.	131.5	.111	2.7
%RSD	.16663	.23260	2.6541	.25185	.09634

#1	2594.2	47095.	4861.0	44.091	2806.3
#2	2588.1	47250.	5046.9	44.249	2802.5

Sample Name: LLCCV05 Acquired: 4/5/2018 22:47:42 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12821 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01986	.04574	.01263	.01960	.04890	.11754	.10557	.00676
Stddev	.00436	.00057	.00117	.00224	.00104	.00718	.00000	.00009
%RSD	21.972	1.2365	9.2901	11.410	2.1261	6.1093	.00078	1.2831
#1	.02294	.04614	.01345	.02118	.04816	.11247	.10557	.00670
#2	.01677	.04534	.01180	.01801	.04963	.12262	.10556	.00682
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00623	2.2498	.01123	.02929	.02232	.10562	.02334	2.1536
Stddev	.00008	.0124	.00041	.00013	.00067	.00406	.00002	.0112
%RSD	1.2043	.55234	3.6350	.45631	2.9799	3.8395	.07120	.51901
#1	.00628	2.2585	.01152	.02938	.02185	.10275	.02335	2.1457
#2	.00618	2.2410	.01094	.02919	.02279	.10848	.02333	2.1615
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04080	.01097	F 2.9237	.04373	.04520	2.2632	.19922	.11341
Stddev	.00003	.00073	.0351	.00125	.00069	.0556	.00054	.00303
%RSD	.06589	6.6720	1.1996	2.8597	1.5371	2.4559	.27346	2.6680
#1	.04082	.01045	2.8989	.04462	.04569	2.2239	.19960	.11555
#2	.04078	.01148	2.9485	.04285	.04471	2.3025	.19883	.11127
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02173	.40532	.03693	.04371	F .02731	.0222	.02291	F 1.0344
Stddev	.00421	.01820	.00129	.00169	.00021	.0009	.00014	.0773
%RSD	19.393	4.4894	3.4930	3.8758	.75157	3.856	.59855	7.4764
#1	.02471	.41819	.03784	.04251	.02745	.0228	.02301	.97973
#2	.01875	.39246	.03602	.04491	.02716	.0216	.02282	1.0891

Sample Name: LLCCV05 Acquired: 4/5/2018 22:47:42 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12821 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.1810
Stddev .6162
%RSD 28.252

#1 1.7453
#2 2.6167

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2668.5	48587.	5071.6	46.473	3080.3
Stddev	6.7	2.	7.6	.694	12.3
%RSD	.25020	.00424	.15026	1.4939	.39851

#1	2663.8	48586.	5077.0	45.982	3071.6
#2	2673.3	48589.	5066.2	46.964	3089.0

Sample Name: CCB10		Acquired: 4/5/2018 22:56:05		Type: Unk				
Method: P4-ICP2(v2096)		Mode: CONC		Corr. Factor: 1.000000				
User: JASWAL/BINHE		Custom ID1: CCB12821		Custom ID2:		Custom ID3:		
Comment:								
Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00131	.00146	.00001	.00259	.00107	.00199	.00095	.00005
Stddev	.00241	.00153	.00009	.00054	.00155	.00312	.00006	.00003
%RSD	184.29	104.88	1176.4	20.805	145.08	156.58	6.6487	62.448
#1	.00040	.00255	.00007	-.00221	-.00003	.00420	.00090	-.00007
#2	-.00302	.00038	-.00005	-.00297	.00217	-.00021	.00099	-.00003
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.01262	.00058	.00013	.00023	.00564	.00008	.01482
Stddev	.00010	.00797	.00020	.00003	.00037	.02278	.00001	.00806
%RSD	60.906	63.131	35.169	23.057	163.71	403.71	6.5453	54.379
#1	.00009	-.00699	-.00072	-.00011	-.00049	-.01047	.00008	-.00912
#2	.00023	-.01825	-.00043	-.00015	.00004	.02175	.00009	-.02051
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00076	.45104	.00048	.00009	.07372	.00036	.00401
Stddev	.00031	.00004	.01591	.00030	.00007	.00186	.00012	.00490
%RSD	779.29	5.7977	3.5283	63.188	80.980	2.5206	34.887	122.17
#1	-.00026	-.00079	.43979	-.00069	.00014	.07241	.00027	-.00747
#2	.00018	-.00073	.46230	-.00026	.00004	.07504	.00045	-.00055
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00270	.00992	.00105	.00420	.00412	.0004	.00016	F.41098
Stddev	.00083	.00406	.00006	.00076	.00026	.0006	.00016	.23887
%RSD	30.720	40.896	5.4555	18.093	6.2531	169.4	99.025	58.122
#1	-.00211	-.01278	-.00101	.00474	.00430	-.0008	.00005	.57989
#2	-.00328	-.00705	-.00109	.00366	.00394	.0001	.00028	.24207

Sample Name: CCB10 Acquired: 4/5/2018 22:56:05 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12821 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.0712
Stddev .5459
%RSD 50.964

#1 .68517
#2 1.4572

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2686.7	48960.	5030.1	48.309	3115.5
Stddev	14.0	117.	10.3	.726	14.1
%RSD	.52177	.23962	.20556	1.5036	.45279

#1	2676.7	48877.	5022.8	47.795	3105.5
#2	2696.6	49043.	5037.4	48.823	3125.4

Sample Name: J2177-09 Acquired: 4/5/2018 23:00:17 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6761 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00048	.00216	.00022	.00310	.00243	.06756	.02198
Stddev	.00032	.00148	.00046	.00151	.00098	.01040	.00102
%RSD	65.974	68.712	210.59	48.680	40.450	15.396	4.6387

#1	-.00026	.00111	.00054	.00417	-.00173	-.06020	.02126
#2	-.00070	.00320	-.00011	.00203	-.00312	-.07491	.02270

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00006	96.947	.00075	.00034	.00057	.02820
Stddev	.00005	.00024	1.034	.00014	.00037	.00001	.00161
%RSD	54.850	379.75	1.0667	18.827	108.82	2.1871	5.7194

#1	.00013	-.00023	96.216	-.00065	-.00061	.00058	-.02934
#2	.00006	.00011	97.678	-.00085	-.00008	.00056	-.02706

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01721	237.61	.00002	.00008	1933.5	.00080	.00156
Stddev	.00104	2.53	.00072	.00039	17.4	.00097	.00002
%RSD	6.0666	1.0636	4238.5	484.91	.90121	121.23	1.0677

#1	.01647	235.82	.00049	-.00036	1921.2	.00011	.00158
#2	.01795	239.40	-.00052	.00020	1945.8	.00149	.00155

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	77.722	.00110	.83522	182.66	1.8984	.06756	.00070
Stddev	.678	.00035	.01674	.48	.0006	.00039	.00235
%RSD	.87178	32.069	2.0037	.26533	.03447	.57442	337.41

#1	77.243	.00085	.82339	183.00	1.8988	-.06729	.00235
#2	78.201	.00135	.84705	182.31	1.8979	-.06784	-.00096

Sample Name: J2177-09 Acquired: 4/5/2018 23:00:17 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6761 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03396	.0518	1.5209	5.3949	F<00000
Stddev	.00153	.0011	.0124	1.1282	.15623
%RSD	4.4928	2.133	.81225	20.911	1.1272

#1	.03289	.0526	1.5122	4.5972	-13.750
#2	.03504	.0510	1.5297	6.1926	-13.971

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2382.3	42400.	4964.5	46.873	2343.9
Stddev	14.0	2358.	69.6	.212	15.5
%RSD	.58687	5.5620	1.4024	.45295	.66062

#1	2372.4	44067.	5013.7	47.023	2333.0
#2	2392.2	40732.	4915.3	46.722	2354.9

Sample Name: J2177-10 Acquired: 4/5/2018 23:04:33 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DRUM-WATER Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00363	.00256	.00016	.00546	.00331	.10814	.01968
Stddev	.00136	.00145	.00144	.00186	.00116	.00807	.00048
%RSD	37.522	56.531	895.80	34.003	35.113	7.4646	2.4531

#1	.00459	.00358	-.00086	.00415	-.00249	-.10243	.01934
#2	.00266	.00153	.00118	.00678	-.00413	-.11385	.02002

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00003	147.53	.00059	.00011	.00029	.03059
Stddev	.00002	.00017	1.17	.00000	.00004	.00058	.00980
%RSD	14.543	594.26	.79088	.57770	41.900	201.73	32.037

#1	.00015	.00009	146.70	-.00059	-.00007	-.00012	-.02366
#2	.00019	-.00015	148.35	-.00059	-.00014	.00070	-.03752

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01899	408.56	.00034	.00064	F 3124.7	.00120	.00199
Stddev	.00021	2.80	.00061	.00036	22.1	.00022	.00016
%RSD	1.0925	.68436	175.95	56.943	.70845	17.965	8.1098

#1	.01914	406.58	.00077	-.00038	3109.1	.00135	.00188
#2	.01884	410.54	-.00008	-.00089	3140.4	.00105	.00211

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	137.72	.00260	1.4398	F 336.47	1.4814	.12429	.00077
Stddev	.85	.00021	.0244	1.02	.0031	.00073	.00279
%RSD	.61748	8.1733	1.6972	.30459	.20793	.58470	360.53

#1	137.12	.00275	1.4225	335.74	1.4836	-.12481	-.00274
#2	138.32	.00245	1.4571	337.19	1.4792	-.12378	.00120

Sample Name: J2177-10 Acquired: 4/5/2018 23:04:33 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DRUM-WATER Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06660	.0668	2.5621	7.1210	F<00000
Stddev	.00091	.0012	.0152	.0048	1.0978
%RSD	1.3676	1.727	.59216	.06757	7.0296

#1	.06596	.0676	2.5514	7.1244	-16.393
#2	.06724	.0660	2.5728	7.1176	-14.840

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2250.2	39159.	4863.3	43.722	2151.5
Stddev	5.7	18.	53.8	.693	6.1
%RSD	.25163	.04588	1.1071	1.5842	.28347

#1	2254.2	39172.	4901.3	44.212	2155.8
#2	2246.2	39146.	4825.2	43.232	2147.2

Sample Name: J2177-11 Acquired: 4/5/2018 23:08:49 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AU-06-040318 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00453	.00010	.00081	.00261	.00392	.07016	.02140
Stddev	.00382	.00177	.00086	.00478	.00003	.01460	.00042
%RSD	84.379	1759.5	105.71	183.53	.73790	20.817	1.9705

#1	.00183	.00135	-.00020	.00599	-.00390	-.08048	.02110
#2	.00724	-.00115	-.00142	-.00078	-.00394	-.05983	.02170

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00012	128.01	.00001	.00026	.00082	.00262
Stddev	.00006	.00002	1.65	.00022	.00042	.00019	.01844
%RSD	33.981	14.860	1.2883	2246.3	164.36	23.135	703.71

#1	.00023	-.00011	129.17	-.00015	-.00055	.00096	.01042
#2	.00014	-.00014	126.84	.00017	.00004	.00069	-.01566

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01874	341.66	.00041	.00006	2575.9	.00078	.00185
Stddev	.00013	4.59	.00022	.00069	64.2	.00072	.00012
%RSD	.68220	1.3421	53.603	1244.0	2.4908	93.101	6.7070

#1	.01883	344.90	-.00056	-.00043	2621.2	.00027	.00194
#2	.01865	338.42	-.00025	.00054	2530.5	.00129	.00176

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	113.11	.00210	1.1942	269.33	1.7159	.09908	.00051
Stddev	1.38	.00006	.0072	.17	.0066	.00003	.00040
%RSD	1.2214	2.9198	.60312	.06490	.38715	.03506	79.257

#1	114.09	.00206	1.1992	269.21	1.7112	-.09905	.00079
#2	112.13	.00215	1.1891	269.45	1.7206	-.09910	.00022

Sample Name: J2177-11 Acquired: 4/5/2018 23:08:49 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AU-06-040318 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.05383	.0621	2.1621	5.7874	F<00000
Stddev	.00069	.0025	.0223	.4161	.66021
%RSD	1.2850	4.082	1.0323	7.1895	4.2390

#1	.05432	.0639	2.1779	6.0816	-16.041
#2	.05334	.0603	2.1463	5.4932	-15.108

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2295.0	40248.	4846.8	42.647	2227.6
Stddev	4.5	389.	108.6	3.431	7.8
%RSD	.19705	.96752	2.2411	8.0458	.34903

#1	2291.8	39973.	4770.0	40.220	2222.1
#2	2298.2	40524.	4923.6	45.073	2233.1

Sample Name: J2177-12 Acquired: 4/5/2018 23:13:05 Type: Unk
Method: P4-ICP2(v2096) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00216	.00434	.00195	.00168	.00175	.05061	.02212
Stddev	.00218	.00112	.00191	.00223	.00003	.00503	.00088
%RSD	100.80	25.920	98.119	132.27	1.6449	9.9374	3.9613

#1	.00370	.00354	-.00330	.00326	-.00173	-.04705	.02150
#2	.00062	.00513	-.00060	.00011	-.00177	-.05416	.02274

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00002	39.496	.00013	.00020	.00074	.02191
Stddev	.00001	.00007	1.518	.00039	.00006	.00016	.02458
%RSD	10.831	301.16	1.6966	295.50	28.972	21.139	112.18

#1	.00006	-.00003	88.422	-.00041	-.00024	.00063	-.00453
#2	.00007	.00007	90.570	.00014	-.00016	.00085	-.03929

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01625	213.46	.00002	.00108	1737.8	.00086	.00158
Stddev	.00047	2.12	.00003	.00008	43.2	.00045	.00014
%RSD	2.8931	.99116	207.42	7.2503	2.4845	51.844	8.6409

#1	.01658	211.96	-.00001	-.00114	1707.3	.00118	.00149
#2	.01592	214.95	.00004	-.00103	1768.3	.00054	.00168

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	39.857	.00129	.73548	166.85	1.9092	.05983	.00012
Stddev	1.204	.00018	.00002	2.92	.0957	.00094	.00139
%RSD	1.7241	13.731	.00225	1.7527	5.0114	1.5745	1164.8

#1	69.006	.00142	.73549	168.92	1.8415	-.06049	.00087
#2	70.709	.00117	.73547	164.79	1.9768	-.05916	-.00111

Sample Name: J2177-12 Acquired: 4/5/2018 23:13:05 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03295	.0504	1.3875	4.7271	F<00000
Stddev	.00445	.0020	.0202	.2587	.74890
%RSD	13.492	4.037	1.4574	5.4724	5.7515

#1	.02981	.0518	1.3732	4.9100	-12.491
#2	.03610	.0489	1.4018	4.5442	-13.551

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2399.5	43047.	5093.6	46.425	2380.5
Stddev	33.9	1066.	59.4	1.045	40.1
%RSD	1.4139	2.4752	1.1664	2.2499	1.6826

#1	2375.5	42294.	5135.6	47.163	2352.2
#2	2423.5	43801.	5051.6	45.686	2408.8

Sample Name: J2177-13 Acquired: 4/5/2018 23:17:20 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6765 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00342	.00224	.00075	.00729	.00317	.07503	.02122
Stddev	.00340	.00125	.00032	.00239	.00118	.00775	.00104
%RSD	99.471	55.868	42.990	32.705	37.103	10.331	4.8944

#1	.00101	.00135	-.00097	.00561	-.00400	-.06955	.02196
#2	.00582	.00312	-.00052	.00898	-.00234	-.08051	.02049

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00004	121.58	.00099	.00015	.00110	.03119
Stddev	.00004	.00005	.68	.00058	.00002	.00112	.00626
%RSD	77.929	134.39	.55711	58.376	11.945	102.32	20.065

#1	.00002	.00000	122.05	-.00058	-.00016	.00189	-.03561
#2	.00008	.00007	121.10	-.00140	-.00013	.00030	-.02676

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01638	319.17	.00019	.00084	2423.4	.00075	.00251
Stddev	.00044	2.34	.00012	.00054	59.7	.00066	.00008
%RSD	2.6823	.73427	66.348	64.043	2.4650	88.290	3.3577

#1	.01607	320.83	-.00027	-.00046	2465.7	.00028	.00257
#2	.01669	317.51	-.00010	-.00121	2381.2	.00122	.00245

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	106.01	.00212	1.1221	252.73	1.7100	.09180	.00031
Stddev	.53	.00034	.0110	.45	.0070	.00204	.00046
%RSD	.49863	15.877	.97914	.17626	.40724	2.2247	145.14

#1	106.38	.00235	1.1143	252.42	1.7149	-.09036	.00064
#2	105.64	.00188	1.1299	253.05	1.7051	-.09325	-.00001

Sample Name: J2177-13 Acquired: 4/5/2018 23:17:20 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6765 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04996	.0552	2.0366	4.8090	F<00000
Stddev	.00006	.0003	.0100	.5650	.58612
%RSD	.11476	.6234	.49246	11.749	4.0285

#1	.05000	.0554	2.0437	4.4095	-14.135
#2	.04992	.0549	2.0295	5.2085	-14.964

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2311.4	41642.	4968.7	44.196	2244.3
Stddev	11.3	1135.	55.0	1.170	4.8
%RSD	.49074	2.7265	1.1066	2.6480	.21515

#1	2319.4	42445.	4929.8	43.369	2247.7
#2	2303.4	40839.	5007.6	45.024	2240.8

Sample Name: J2177-14 Acquired: 4/5/2018 23:21:37 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6765 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00134	.00308	.00101	.00543	.00301	.02069	.02111
Stddev	.00371	.00030	.00091	.00020	.00020	.00332	.00044
%RSD	277.08	9.8875	89.920	3.7182	6.5495	16.039	2.0804

#1	-.00129	.00286	-.00037	.00529	-.00287	-.02303	.02142
#2	.00397	.00329	-.00165	.00557	-.00315	-.01834	.02080

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00008	77.322	.00055	.00009	.00111	.01474
Stddev	.00011	.00007	.093	.00020	.00007	.00047	.01687
%RSD	100.84	83.555	.12080	37.137	74.315	42.716	114.47

#1	.00019	-.00013	77.388	-.00069	-.00004	.00144	-.02667
#2	.00003	-.00003	77.256	-.00040	-.00014	.00077	-.00281

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01408	173.10	.00042	.00122	1383.2	.00075	.00120
Stddev	.00017	.79	.00085	.00139	3.9	.00087	.00009
%RSD	1.1806	.45777	202.43	114.76	.28500	116.80	7.8165

#1	.01396	173.66	.00018	-.00220	1386.0	.00137	.00127
#2	.01420	172.54	-.00102	-.00023	1380.4	.00013	.00114

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	55.944	.00134	.61437	130.75	1.9959	.04823	.00102
Stddev	.124	.00046	.00569	.14	.0225	.00118	.00040
%RSD	.22181	33.983	.92690	.11047	1.1250	2.4510	39.755

#1	56.032	.00102	.61034	130.86	2.0118	-.04739	-.00130
#2	55.857	.00166	.61839	130.65	1.9801	-.04906	-.00073

Sample Name: J2177-14 Acquired: 4/5/2018 23:21:37 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6765 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02399	.0435	1.1390	5.8112	F<00000
Stddev	.00018	.0011	.0032	.3439	.17751
%RSD	.74115	2.580	.28173	5.9177	1.6961

#1	.02411	.0427	1.1413	5.5681	-10.591
#2	.02386	.0443	1.1367	6.0544	-10.340

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2436.1	43147.	5112.1	47.492	2433.3
Stddev	9.4	21.	14.4	1.082	8.6
%RSD	.38616	.04784	.28189	2.2790	.35192

#1	2442.7	43133.	5101.9	46.727	2439.3
#2	2429.4	43162.	5122.3	48.257	2427.2

Sample Name: J2177-15 Acquired: 4/5/2018 23:25:53 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12827 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00745	.00288	.00078	.00275	.00180	.08187	.02088
Stddev	.00345	.00246	.00121	.00081	.00049	.00083	.00031
%RSD	46.262	85.443	155.21	29.594	27.123	1.0162	1.5058

#1	.00988	.00462	.00163	.00217	-.00214	-.08246	.02111
#2	.00501	.00114	-.00008	.00332	-.00145	-.08129	.02066

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00014	128.35	.00051	.00014	.00131	.02648
Stddev	.00001	.00011	.31	.00005	.00026	.00080	.00078
%RSD	6.2223	73.151	.24145	9.4643	188.60	61.007	2.9502

#1	.00010	-.00007	128.13	-.00048	.00005	.00187	-.02703
#2	.00010	-.00022	128.57	-.00055	-.00033	.00074	-.02593

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01718	342.95	.00040	.00054	2578.5	.00073	.00249
Stddev	.00018	2.92	.00043	.00018	22.0	.00025	.00022
%RSD	1.0274	.85104	107.33	33.245	.85327	33.718	8.7067

#1	.01705	340.89	-.00010	-.00041	2563.0	.00055	.00233
#2	.01730	345.02	-.00070	-.00066	2594.1	.00090	.00264

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	113.80	.00208	1.1976	276.75	1.6698	.10120	.00044
Stddev	.32	.00035	.0029	.38	.0267	.00069	.00144
%RSD	.28268	16.845	.24550	.13565	1.5961	.68300	326.22

#1	113.57	.00183	1.1996	276.48	1.6510	-.10169	-.00146
#2	114.02	.00232	1.1955	277.01	1.6887	-.10071	.00058

Sample Name: J2177-15 Acquired: 4/5/2018 23:25:53 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12827 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.05290	.0570	2.1738	5.1327	F<00000
Stddev	.00189	.0022	.0107	.1513	.99090
%RSD	3.5721	3.890	.49109	2.4664	6.6597

#1	.05156	.0586	2.1663	6.0257	-14.178
#2	.05424	.0554	2.1814	6.2396	-15.580

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2287.1	39747.	4897.1	43.654	2209.0
Stddev	15.3	96.	12.7	1.210	19.8
%RSD	.67080	.24082	.25916	2.7718	.89706

#1	2297.9	39679.	4906.0	44.509	2223.0
#2	2276.2	39814.	4888.1	42.798	2195.0

Sample Name: J2177-16 Acquired: 4/5/2018 23:30:10 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12827 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00115	.00197	.00097	.00364	.00296	.02871	.02156
Stddev	.00644	.00243	.00111	.00015	.00163	.00794	.00056
%RSD	561.13	123.78	114.40	4.2516	55.192	27.666	2.6001

#1	-.00341	.00025	.00019	.00353	-.00411	-.03433	.02116
#2	.00571	.00369	.00176	.00375	-.00180	-.02310	.02195

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00002	70.587	.00033	.00003	.00057	.00055
Stddev	.00002	.00006	.172	.00076	.00002	.00001	.00405
%RSD	15.381	276.70	.24358	232.03	74.872	2.4404	737.84

#1	.00015	-.00002	70.708	.00021	.00001	.00056	-.00231
#2	.00012	.00006	70.465	-.00086	.00004	.00058	.00341

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01385	148.76	.00034	.00024	1187.8	.00076	.00157
Stddev	.00008	.28	.00055	.00026	.6	.00028	.00007
%RSD	.55298	.18490	159.05	107.69	.05125	37.060	4.2931

#1	.01380	148.95	.00004	-.00042	1188.2	.00096	.00162
#2	.01391	148.56	-.00073	-.00006	1187.3	.00056	.00152

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	48.264	.00085	.52444	112.20	2.0434	.04064	.00231
Stddev	.004	.00032	.00204	.06	.0201	.00002	.00103
%RSD	.00881	37.391	.38962	.05402	.98331	.04086	44.653

#1	48.261	.00062	.52300	112.24	2.0576	-.04063	.00304
#2	48.267	.00107	.52589	112.16	2.0292	-.04065	.00158

Sample Name: J2177-16 Acquired: 4/5/2018 23:30:10 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12827 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02072	.0430	.99071	5.4481	F<00000
Stddev	.00041	.0028	.00499	.3790	1.2940
%RSD	1.9883	6.609	.50404	6.9556	11.875

#1	.02043	.0410	.99424	5.1801	-9.9814
#2	.02101	.0450	.98718	5.7160	-11.811

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2452.0	43023.	5018.6	45.665	2466.4
Stddev	8.8	49.	.6	.548	14.6
%RSD	.35990	.11293	.01144	1.1993	.59306

#1	2445.7	43057.	5018.2	46.052	2456.0
#2	2458.2	42988.	5019.0	45.278	2476.7

Sample Name: PB107900BL Acquired: 4/5/2018 23:34:26 Type: Unk
Method: P4-ICP2(v2096) 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	.00086	.00209	.00124	.00145	.00009	.00435	.00069	.00002
Stddev	.00242	.00076	.00080	.00226	.00151	.00483	.00008	.00011
%RSD	282.90	36.236	64.020	155.70	1744.6	110.99	11.380	580.37

#1	-.00257	.00263	.00068	-.00304	-.00098	.00777	.00075	-.00010
#2	.00086	.00156	.00181	.00015	.00116	.00094	.00063	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00937	.00050	.00017	.00006	.00009	.00001	.00863
Stddev	.00007	.00158	.00026	.00003	.00005	.00705	.00002	.01061
%RSD	67.894	16.813	52.974	19.545	73.368	8205.3	432.36	122.88

#1	.00015	-.00826	-.00069	-.00019	-.00009	.00490	.00001	-.00113
#2	.00005	-.01049	-.00031	-.00014	-.00003	-.00507	-.00002	-.01613

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00037	.00077	F 3.8844	.00002	.00006	F .62314	.00016	.00125
Stddev	.00008	.00059	.2705	.00040	.00006	.03885	.00031	.01724
%RSD	22.946	76.789	6.9634	1774.1	94.645	6.2346	200.44	1380.6

#1	-.00043	-.00119	3.6931	.00030	-.00002	.59567	-.00007	-.01094
#2	-.00031	-.00035	4.0756	-.00026	-.00010	.65061	.00038	.01344

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .16390	.00997	.00005	.00349	F .01087	.0010	.00003	F 1.4661
Stddev	.05635	.00274	.00010	.00124	.00185	.0004	.00000	.6817
%RSD	34.379	27.487	207.66	35.530	17.016	44.45	8.1959	46.499

#1	.20374	-.01191	.00002	.00437	.00956	.0013	.00003	1.9481
#2	.12406	-.00804	-.00012	.00262	.01217	.0007	.00003	.98403

Sample Name: PB107900BL Acquired: 4/5/2018 23:34:26 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.02032
Stddev .82729
%RSD 4072.0

#1 -.56467
#2 .60530

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2702.2	47255.	5160.1	50.155	3133.4
Stddev	67.6	1444.	138.4	1.061	77.3
%RSD	2.5027	3.0546	2.6818	2.1148	2.4685

#1	2654.3	46234.	5062.2	49.405	3078.7
#2	2750.0	48276.	5257.9	50.905	3188.1

Sample Name: PB107900BS Acquired: 4/5/2018 23:38:39 Type: Unk
Method: P4-ICP2(v2096) 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	.78081	2.1354	.98597	2.0515	.77713	2.1126	.21493	.21785
Stddev	.00358	.0023	.00014	.0117	.00104	.0020	.00008	.00102
%RSD	.45871	.10955	.01439	.56929	.13386	.09533	.03837	.46887

#1	.78334	2.1337	.98607	2.0597	.77787	2.1141	.21499	.21712
#2	.77828	2.1370	.98587	2.0432	.77640	2.1112	.21487	.21857

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20297	1.1477	F .48898	.19985	.32828	2.9939	F .23231	.21325
Stddev	.00041	.0081	.00294	.00051	.00023	.0153	.00024	.0267
%RSD	.20148	.70832	.60113	.25560	.06860	.50937	.10293	1.2535

#1	.20268	1.1534	.48690	.20021	.32844	2.9831	.23214	2.1136
#2	.20325	1.1419	.49105	.19949	.32812	3.0047	.23248	2.1514

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54167	.07977	F 5.1642	.33355	.21619	11.150	.40157	.32695
Stddev	.00018	.00137	.1268	.00037	.00035	.016	.00123	.00153
%RSD	.03281	1.7113	2.4550	.11067	.16069	.14481	.30620	.46756

#1	.54154	.08074	5.0746	.33381	.21595	11.139	.40244	.32586
#2	.54179	.07881	5.2538	.33329	.21644	11.161	.40070	.32803

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .01870	1.0294	.68467	.21124	.22948	5.891	.22476	F .00056
Stddev	.00161	.0089	.00063	.00114	.00228	.008	.00006	.09336
%RSD	8.6238	.86022	.09153	.54004	.99383	.1338	.02648	16673.

#1	.01984	1.0357	.68423	.21205	.22787	5.886	.22480	.06657
#2	.01756	1.0231	.68512	.21044	.23109	5.897	.22472	-.06545

Sample Name: PB107900BS Acquired: 4/5/2018 23:38:39 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 5.8659
Stddev .2309
%RSD 3.9358

#1 6.0291
#2 5.7026

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2650.8	48494.	5104.3	47.852	3017.2
Stddev	17.4	95.	53.1	.157	17.1
%RSD	.65553	.19510	1.0398	.32775	.56708

#1	2638.5	48427.	5066.8	47.741	3005.1
#2	2663.1	48561.	5141.8	47.963	3029.2

Sample Name: CCV11 Acquired: 4/5/2018 23:42:40 Type: Unk
Method: P4-ICP2(v2096) 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	4.7776	5.1423	4.8615	4.9520	4.7734	10.101	9.7254	25419	2.4983
Stddev	.0955	.0943	.1075	.1193	.1011	.221	.0717	.00326	.0506
%RSD	1.9990	1.8345	2.2120	2.4095	2.1180	2.1921	.73751	1.2823	2.0265

#1	4.8451	5.2090	4.9375	5.0364	4.8449	9.9441	9.7761	25189	2.5341
#2	4.7100	5.0756	4.7855	4.8677	4.7019	10.257	9.6747	25650	2.4625

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.182	1.0868	2.4408	1.2709	4.4942	2.5899	24.587	2.5869	1.2994
Stddev	.084	.0197	.0499	.0265	.1426	.0378	.209	.0531	.0213
%RSD	.31929	1.8088	2.0460	2.0878	3.1738	1.4583	.85070	2.0516	1.6380

#1	26.241	1.0729	2.4761	1.2897	4.3934	2.5632	24.734	2.6244	1.2844
#2	26.123	1.1007	2.4055	1.2522	4.5951	2.6166	24.439	2.5494	1.3145

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	25.338	2.5729	2.4459	25.182	4.8468	5.2698	4.7509	5.0701	4.9705
Stddev	.198	.0411	.0711	.134	.0994	.0369	.0918	.0313	.0910
%RSD	.78326	1.5982	2.9049	.53329	2.0511	.69977	1.9327	.61649	1.8315

#1	25.198	2.5439	2.3957	25.277	4.9171	5.2959	4.8158	5.0922	5.0349
#2	25.478	2.6020	2.4961	25.087	4.7765	5.2438	4.6860	5.0480	4.9061

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9845	5.0618	5.074	5.1631	2.0242	2.8522
Stddev	.0323	.0309	.092	.0256	.0338	.3732
%RSD	.64899	.60991	1.813	.49512	1.6689	13.085

#1	5.0074	5.0837	5.139	5.1811	2.0481	2.5883
#2	4.9616	5.0400	5.009	5.1450	2.0003	3.1161

Sample Name: CCV11 Acquired: 4/5/2018 23:42:40 Type: Unk
Method: P4-ICP2(v2096) 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	2548.7	47964.	5179.7	48.015	2752.4
Stddev	56.0	620.	41.5	1.274	61.2
%RSD	2.1979	1.2921	.80198	2.6542	2.2239
#1	2509.1	48402.	5150.3	48.916	2709.1
#2	2588.3	47526.	5209.0	47.114	2795.7

Sample Name: CCB11 Acquired: 4/5/2018 23:46:39 Type: Unk
Method: P4-ICP2(v2096) 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	.00215	.00356	.00038	.00026	.00118	.00419	.00185	.00009
Stddev	.00239	.00163	.00057	.00267	.00182	.01141	.00044	.00004
%RSD	111.32	45.882	148.11	1029.0	154.39	272.61	23.598	45.404

#1	-.00046	.00472	-.00002	-.00214	.00247	-.00388	.00216	.00006
#2	-.00384	.00241	.00078	.00163	-.00011	.01226	.00154	.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00536	.00018	.00004	.00012	.01796	.00013	.01603
Stddev	.00015	.01169	.00011	.00012	.00010	.00565	.00004	.04828
%RSD	181.36	218.17	60.654	316.33	82.420	31.482	29.946	301.26

#1	.00019	.00291	.00010	.00005	.00005	.02196	.00010	.05016
#2	-.00002	-.01363	.00026	-.00012	.00019	.01396	.00016	-.01811

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00061	1.1804	.00026	.00014	.18605	.00071	.00096
Stddev	.00010	.00006	.0367	.00002	.00001	.03277	.00004	.00046
%RSD	88.819	9.3077	3.1119	7.0288	9.8224	17.613	6.1841	47.406

#1	.00017	-.00057	1.1544	-.00025	.00015	.16288	.00074	.00064
#2	.00004	-.00065	1.2063	-.00027	.00013	.20922	.00068	.00128

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00453	.00584	.00019	.00171	.00642	.0007	.00020	<.00000
Stddev	.00238	.01812	.00017	.00134	.00218	.0014	.00010	.06930
%RSD	52.510	310.31	88.058	78.502	33.968	213.8	51.792	26.584

#1	.00621	-.00697	-.00007	.00076	.00487	-.0017	.00027	-.30968
#2	.00285	.01865	-.00031	.00266	.00796	.0003	.00013	-.21168

Sample Name: CCB11 Acquired: 4/5/2018 23:46:39 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg .33438
Stddev 1.3317
%RSD 398.28

#1 1.2761
#2 -.60731

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2673.6	49503.	5075.0	48.184	3103.1
Stddev	13.7	1080.	6.0	.164	18.4
%RSD	.51360	2.1822	.11767	.34020	.59393

#1	2683.3	48739.	5070.8	48.300	3116.1
#2	2663.8	50267.	5079.2	48.068	3090.0

Sample Name: J2179-02 Acquired: 4/5/2018 23:50:51 Type: Unk
Method: P4-ICP2(v2096) 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	.00358	.00213	.00047	.00131	.00334	.04169	.02205
Stddev	.00168	.00096	.00185	.00027	.00206	.00453	.00109
%RSD	46.942	44.889	390.83	20.371	61.735	10.863	4.9544

#1	.00477	.00145	-.00084	.00150	-.00188	-.04490	.02128
#2	.00239	.00280	.00178	.00112	-.00480	-.03849	.02283

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00004	78.507	.00078	.00001	.00059	.01144
Stddev	.00011	.00005	.911	.00039	.00031	.00038	.01137
%RSD	229.48	132.57	1.1608	49.832	2049.2	65.089	99.349

#1	-.00003	.00008	79.151	-.00051	-.00023	.00032	-.01948
#2	.00013	.00000	77.862	-.00106	.00020	.00086	-.00340

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01340	178.09	.00035	.00102	1471.9	.00055	.00154
Stddev	.00002	1.62	.00043	.00056	14.4	.00007	.00032
%RSD	.12320	.91205	121.18	54.763	.97981	12.938	20.731

#1	.01339	179.24	-.00066	-.00141	1482.1	.00060	.00176
#2	.01341	176.94	-.00005	-.00062	1461.7	.00050	.00131

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	57.032	.00105	.61869	133.79	1.9947	.04747	.00058
Stddev	.632	.00013	.00224	.16	.0708	.00120	.00259
%RSD	1.1084	12.548	.36170	.12093	3.5521	2.5377	446.84

#1	57.479	.00096	.62028	133.90	2.0448	-.04662	-.00125
#2	56.585	.00114	.61711	133.67	1.9446	-.04832	.00241

Sample Name: J2179-02 Acquired: 4/5/2018 23:50:51 Type: Unk
 Method: P4-ICP2(v2096) 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	.02464	.0416	1.1551	4.4699	F<00000
Stddev	.00099	.0011	.0140	.2662	.09154
%RSD	4.0277	2.648	1.2077	5.9546	.80774

#1	.02394	.0408	1.1650	4.2817	-11.268
#2	.02534	.0423	1.1452	4.6581	-11.397

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2431.2	43263.	5061.2	45.913	2430.5
Stddev	6.7	108.	21.1	2.492	4.3
%RSD	.27469	.25051	.41782	5.4286	.17817

#1	2435.9	43187.	5046.2	44.151	2433.6
#2	2426.5	43340.	5076.1	47.675	2427.5

Sample Name: J2179-03 Acquired: 4/5/2018 23:55:08 Type: Unk
Method: P4-ICP2(v2096) 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	.00266	.00111	.00195	.00612	.00271	.03563	.02130
Stddev	.00362	.00030	.00147	.00202	.00016	.00181	.00023
%RSD	136.10	26.872	75.692	33.059	6.0226	5.0792	1.0938

#1	.00010	.00090	-.00299	.00469	-.00282	-.03435	.02146
#2	.00522	.00132	-.00090	.00755	-.00259	-.03691	.02113

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00001	73.786	.00106	.00023	.00052	.01996
Stddev	.00012	.00001	.036	.00015	.00010	.00001	.00771
%RSD	262.91	111.31	.04836	13.821	42.838	2.2706	38.625

#1	-.00004	-.00002	73.761	-.00116	-.00031	.00051	-.01451
#2	.00013	.00000	73.811	-.00095	-.00016	.00052	-.02541

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01307	162.00	.00069	.00022	1349.2	.00099	.00112
Stddev	.00015	1.52	.00069	.00035	15.7	.00022	.00004
%RSD	1.1667	.93843	99.766	154.24	1.1650	22.416	3.2185

#1	.01296	160.92	-.00118	-.00047	1338.1	.00083	.00114
#2	.01318	163.07	-.00020	.00002	1360.4	.00114	.00109

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	52.088	.00085	.56343	123.23	2.0038	.04540	.00019
Stddev	.092	.00027	.00082	.29	.0165	.00024	.00048
%RSD	.17628	31.794	.14504	.23735	.82507	.52103	251.50

#1	52.153	.00104	.56401	123.44	2.0155	-.04523	-.00053
#2	52.023	.00066	.56285	123.02	1.9922	-.04557	.00015

Sample Name: J2179-03 Acquired: 4/5/2018 23:55:08 Type: Unk
 Method: P4-ICP2(v2096) 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	.02173	.0388	1.0670	5.4297	F<00000
Stddev	.00203	.0025	.0009	.0065	2.3926
%RSD	9.3405	6.552	.08577	.11896	21.209

#1	.02316	.0370	1.0676	5.4251	-9.5893
#2	.02029	.0406	1.0663	5.4343	-12.973

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2433.9	42969.	5084.5	46.394	2437.6
Stddev	12.9	233.	24.7	1.007	11.0
%RSD	.53119	.54148	.48654	2.1710	.45281

#1	2424.7	43134.	5067.0	45.681	2429.8
#2	2443.0	42805.	5101.9	47.106	2445.4

Sample Name: J2179-04 Acquired: 4/5/2018 23:59:24 Type: Unk
Method: P4-ICP2(v2096) 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	.00506	.00163	-.00042	.00138	-.00375	-.06575	.02126
Stddev	.00281	.00113	.00036	.00119	.00020	.01142	.00030
%RSD	55.609	69.018	87.040	86.422	5.3558	17.372	1.3998

#1	.00705	.00243	-.00068	.00222	-.00361	-.05767	.02105
#2	.00307	.00084	-.00016	.00053	-.00389	-.07382	.02147

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	-.00005	110.04	-.00064	.00013	.00079	-.03406
Stddev	.00003	.00006	1.14	.00007	.00009	.00044	.02109
%RSD	21.615	123.04	1.0318	10.375	73.399	55.328	61.913

#1	.00017	-.00009	110.84	-.00068	.00006	.00048	-.04897
#2	.00012	-.00001	109.24	-.00059	.00019	.00110	-.01915

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01603	280.93	-.00027	-.00092	2186.1	.00087	.00143
Stddev	.00009	3.01	.00028	.00008	15.1	.00017	.00002
%RSD	.58257	1.0711	102.94	8.9225	.69212	19.282	1.6227

#1	.01610	283.06	-.00047	-.00087	2196.8	.00099	.00141
#2	.01597	278.80	-.00007	-.00098	2175.4	.00076	.00144

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	93.312	.00193	.97628	223.28	1.7889	-.08236	.00066
Stddev	.712	.00007	.03278	.74	.0378	.00240	.00208
%RSD	.76263	3.7424	3.3581	.33312	2.1129	2.9193	313.85

#1	93.816	.00188	.99947	223.80	1.8156	-.08406	.00213
#2	92.809	.00198	.95310	222.75	1.7621	-.08066	-.00081

Sample Name: J2179-04 Acquired: 4/5/2018 23:59:24 Type: Unk
 Method: P4-ICP2(v2096) 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	.04212	.0549	1.8064	5.7787	F<00000
Stddev	.00134	.0014	.0151	.1101	.11666
%RSD	3.1704	2.637	.83491	1.9048	.79921

#1	.04306	.0559	1.8170	5.8565	-14.679
#2	.04117	.0539	1.7957	5.7008	-14.514

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2329.1	41178.	5003.9	45.854	2277.5
Stddev	5.3	32.	37.1	1.016	7.6
%RSD	.22918	.07880	.74187	2.2145	.33352

#1	2332.9	41201.	4977.6	45.136	2282.9
#2	2325.3	41155.	5030.1	46.573	2272.1

Sample Name: J2179-05 Acquired: 4/6/2018 00:03:40 Type: Unk
Method: P4-ICP2(v2096) 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	.00367	.00405	.00001	.00477	.00449	.04845	.02131
Stddev	.00113	.00087	.00084	.00275	.00105	.01053	.00079
%RSD	30.915	21.445	6146.4	57.740	23.477	21.743	3.7083

#1	.00287	.00467	.00058	.00282	-.00374	-.04100	.02076
#2	.00447	.00344	-.00061	.00672	-.00523	-.05590	.02187

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00003	102.68	.00038	.00032	.00072	.02131
Stddev	.00007	.00003	.74	.00003	.00003	.00014	.00762
%RSD	51.546	108.31	.71599	8.5500	9.7794	19.870	35.742

#1	.00008	-.00001	102.16	-.00040	-.00030	.00083	-.01593
#2	.00018	-.00006	103.20	-.00036	-.00035	.00062	-.02670

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01578	256.20	.00019	.00076	2032.6	.00054	.00137
Stddev	.00008	1.26	.00006	.00070	5.3	.00001	.00009
%RSD	.52734	.49102	29.345	91.969	.26267	2.3197	6.3368

#1	.01572	255.31	-.00015	-.00125	2036.3	.00055	.00143
#2	.01584	257.09	-.00024	-.00027	2028.8	.00053	.00131

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.684	.00190	.88351	206.92	1.8185	.07543	.00014
Stddev	.360	.00009	.02113	.12	.0192	.00105	.00211
%RSD	.42516	4.6965	2.3915	.06038	1.0549	1.3984	1529.9

#1	84.430	.00196	.86857	207.01	1.8050	-.07469	-.00135
#2	84.939	.00184	.89846	206.83	1.8321	-.07618	.00163

Sample Name: J2179-05 Acquired: 4/6/2018 00:03:40 Type: Unk
 Method: P4-ICP2(v2096) 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	.03837	.0486	1.6508	5.6979	F<00000
Stddev	.00016	.0007	.0071	.3009	.79245
%RSD	.42946	1.365	.42958	5.2803	5.2559

#1	.03849	.0491	1.6458	5.4852	-15.638
#2	.03825	.0482	1.6558	5.9107	-14.517

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2336.0	40595.	5006.3	46.595	2292.0
Stddev	4.8	46.	52.8	1.954	8.0
%RSD	.20364	.11395	1.0539	4.1931	.34743

#1	2339.3	40563.	5043.6	45.214	2297.7
#2	2332.6	40628.	4969.0	47.977	2286.4

Sample Name: J2179-06 Acquired: 4/6/2018 00:07:56 Type: Unk
Method: P4-ICP2(v2096) 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	.00137	.00438	.00100	.00429	.00229	.03958	.02117
Stddev	.00236	.00020	.00011	.00014	.00149	.00895	.00131
%RSD	172.42	4.6018	10.844	3.2850	65.223	22.599	6.1863

#1	.00030	.00423	-.00093	.00438	-.00335	-.03326	.02024
#2	-.00304	.00452	-.00108	.00419	-.00123	-.04591	.02209

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00001	77.665	.00028	.00026	.00070	.00776
Stddev	.00007	.00000	3.219	.00010	.00033	.00054	.01657
%RSD	113.65	47.233	4.1444	35.487	124.76	77.981	213.44

#1	.00010	-.00001	75.389	-.00021	.00050	.00031	-.01948
#2	.00001	.00000	79.941	-.00035	.00003	.00108	.00395

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01364	174.88	.00014	.00071	1429.9	.00054	.00108
Stddev	.00052	6.39	.00022	.00013	60.1	.00072	.00009
%RSD	3.8216	3.6528	156.77	18.815	4.2007	133.72	8.4511

#1	.01400	170.36	.00002	-.00062	1387.4	.00003	.00102
#2	.01327	179.40	-.00030	-.00081	1472.3	.00104	.00115

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	56.650	.00136	.60324	134.92	2.0059	.04831	.00216
Stddev	2.071	.00043	.03591	.04	.0645	.00076	.00153
%RSD	3.6552	31.544	5.9527	.02895	3.2176	1.5694	70.776

#1	55.186	.00166	.57785	134.89	1.9603	-.04778	.00324
#2	58.115	.00106	.62863	134.95	2.0515	-.04885	.00108

Sample Name: J2179-06 Acquired: 4/6/2018 00:07:56 Type: Unk
 Method: P4-ICP2(v2096) 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	.02474	.0433	1.1516	5.2689	F<00000
Stddev	.00170	.0004	.0462	.7548	.54101
%RSD	6.8672	.9155	4.0153	14.325	4.2936

#1	.02354	.0436	1.1189	5.8026	-12.983
#2	.02594	.0430	1.1843	4.7352	-12.218

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2412.6	43813.	5157.1	47.456	2409.7
Stddev	4.2	1272.	180.2	2.497	.8
%RSD	.17294	2.9036	3.4946	5.2611	.03420

#1	2415.6	42914.	5284.6	49.221	2410.3
#2	2409.7	44713.	5029.7	45.690	2409.1

Sample Name: PB108011BL Acquired: 4/6/2018 00:12:12 Type: Unk
Method: P4-ICP2(v2096) 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	.00286	.00256	.00032	.00446	.00077	.00080	.00108	.00003
Stddev	.00135	.00027	.00013	.00201	.00148	.00654	.00052	.00003
%RSD	47.199	10.598	42.399	44.987	193.13	819.73	47.651	126.44

#1	-.00381	.00275	-.00041	-.00304	-.00028	.00542	.00145	.00000
#2	-.00190	.00237	-.00022	-.00588	.00181	-.00383	.00072	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00353	.00001	.00017	.00031	.01453	.00004	.02652
Stddev	.00008	.01128	.00006	.00010	.00002	.00232	.00003	.02319
%RSD	39.923	319.50	1023.8	59.447	6.0272	15.942	91.875	87.429

#1	.00014	.01151	.00004	-.00024	-.00032	-.01617	.00006	.01012
#2	.00024	-.00445	-.00005	-.00010	-.00029	-.01289	.00001	.04292

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00069	F 4.0035	.00017	.00012	F .61475	.00025	.00160
Stddev	.00006	.00026	.4319	.00037	.00003	.09030	.00020	.00317
%RSD	102.39	37.704	10.789	223.90	22.895	14.689	80.499	198.94

#1	-.00002	-.00050	3.6981	-.00010	.00014	.55089	.00011	.00384
#2	-.00010	-.00087	4.3089	.00043	.00010	.67860	.00040	-.00065

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .10788	.00542	.00028	.00336	F .01273	.00010	.00005	F .07295
Stddev	.03092	.00761	.00111	.00061	.00358	.0016	.00002	.08725
%RSD	28.660	140.42	391.55	18.039	28.129	157.4	31.123	119.61

#1	.12974	-.01081	-.00050	.00378	.01020	.0001	.00006	.01125
#2	.08602	-.00004	.00107	.00293	.01526	-.0021	.00004	.13464

Sample Name: PB108011BL Acquired: 4/6/2018 00:12:12 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.13696
Stddev .27212
%RSD 198.69

#1 .32938
#2 -.05546

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2644.7	48382.	5106.3	47.534	3074.2
Stddev	6.2	126.	22.2	3.892	15.3
%RSD	.23587	.26008	.43526	8.1884	.49778

#1	2640.3	48293.	5090.6	44.782	3063.4
#2	2649.1	48471.	5122.0	50.286	3085.0

Sample Name: PB108011BS Acquired: 4/6/2018 00:16:24 Type: Unk
Method: P4-ICP2(v2096) 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	.78907	2.1331	.98635	2.0603	.78200	2.1391	.21618
Stddev	.00218	.0095	.00320	.0109	.00422	.0079	.00083
%RSD	.27642	.44704	.32460	.53083	.53969	.37077	.38259

#1	.78752	2.1264	.98409	2.0526	.77901	2.1335	.21676
#2	.79061	2.1399	.98862	2.0680	.78498	2.1447	.21559

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21960	.20346	F 1.1552	F .49794	.19947	.32961	3.0658
Stddev	.00021	.00113	.0059	.00047	.00048	.00275	.0586
%RSD	.09563	.55649	.50651	.09515	.24093	.83537	1.9119

#1	.21975	.20266	1.1593	.49828	.19913	.32766	3.0243
#2	.21945	.20427	1.1510	.49761	.19981	.33156	3.1072

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .23412	2.1386	.54310	.08109	F 4.9575	.33891	.22097
Stddev	.00058	.0178	.00278	.00134	.1044	.00092	.00496
%RSD	.24661	.83185	.51138	1.6568	2.1051	.27279	2.2427

#1	.23371	2.1260	.54113	.08204	4.8837	.33956	.21747
#2	.23453	2.1512	.54506	.08014	5.0313	.33826	.22448

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.204	.40576	.33781	F .01224	.96837	.68953	.21682
Stddev	.026	.00302	.01122	.00560	.02495	.00034	.00125
%RSD	.23172	.74464	3.3216	45.765	2.5770	.04881	.57792

#1	11.223	.40362	.32988	.01621	.98602	.68929	.21594
#2	11.186	.40790	.34575	.00828	.95072	.68977	.21771

Sample Name: PB108011BS Acquired: 4/6/2018 00:16:24 Type: Unk
 Method: P4-ICP2(v2096) 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	F.23283	5.898	.22762	F<.00000	F3.1638
Stddev	.00218	.021	.00039	.43457	.2000
%RSD	.93640	.3562	.17149	68.954	3.2452
#1	.23129	5.883	.22790	-.93753	6.0224
#2	.23437	5.912	.22734	-.32295	6.3052
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2675.6	48523.	5107.9	47.333	3049.5
Stddev	4.6	279.	23.4	.860	7.6
%RSD	.17131	.57494	.45878	1.8173	.24810
#1	2672.4	48325.	5091.3	47.941	3044.2
#2	2678.8	48720.	5124.5	46.724	3054.9

Sample Name: J2224-01 Acquired: 4/6/2018 00:20:25 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040218-JETW- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00090	.00283	.00076	.00403	.00138	.01515	.02030
Stddev	.00164	.00028	.00113	.00053	.00289	.00641	.00008
%RSD	182.32	9.9759	149.10	13.252	209.36	42.298	.41745

#1	-.00026	.00263	-.00155	.00365	-.00343	-.01062	.02036
#2	.00206	.00303	.00004	.00441	.00066	-.01968	.02024

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00002	48.190	.00034	.00013	.00109	.01430
Stddev	.00003	.00003	.165	.00000	.00008	.00016	.00881
%RSD	25.054	192.04	.34221	1.1486	57.387	14.520	61.600

#1	.00008	.00004	48.073	-.00034	.00019	.00097	.00807
#2	.00012	-.00001	48.306	-.00034	.00008	.00120	.02053

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00793	75.806	.00001	.00021	336.23	.00007	.00103
Stddev	.00003	.478	.00021	.00010	1.92	.00025	.00006
%RSD	.36639	.63118	3018.9	48.694	.30234	365.20	5.9896

#1	.00791	75.468	-.00014	-.00028	637.59	.00024	.00107
#2	.00795	76.145	.00015	-.00013	634.87	-.00011	.00099

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.072	.00098	.26093	54.148	2.2610	.01936	.00170
Stddev	.121	.00032	.00346	.722	.0328	.00070	.00063
%RSD	.50351	32.206	1.3253	1.3328	1.4519	3.6126	36.889

#1	23.987	.00076	.26338	53.638	2.2842	-.01886	.00214
#2	24.158	.00120	.25849	54.659	2.2377	-.01985	.00125

Sample Name: J2224-01 Acquired: 4/6/2018 00:20:25 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040218-JETW- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00968	.0340	.54149	3.8389	F<00000
Stddev	.00195	.0009	.00308	.0958	1.7086
%RSD	20.142	2.647	.56946	2.4952	21.787

#1	.00830	.0333	.53931	3.7712	-6.6340
#2	.01106	.0346	.54367	3.9067	-9.0504

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2579.8	45468.	5115.4	47.072	2668.7
Stddev	33.9	106.	21.0	1.043	27.1
%RSD	1.3148	.23218	.41102	2.2156	1.0146

#1	2603.8	45543.	5130.2	47.810	2687.9
#2	2555.8	45393.	5100.5	46.335	2649.6

Sample Name: J2224-01DUP Acquired: 4/6/2018 00:24:41 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040218-JETW- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00232	.00219	.00008	.00375	.00113	.01785	.02119
Stddev	.00313	.00024	.00019	.00198	.00100	.00942	.00070
%RSD	135.26	11.034	248.70	52.680	88.569	52.741	3.3215

#1	.00010	.00202	-.00021	.00515	-.00184	-.02451	.02169
#2	.00453	.00236	.00006	.00236	-.00042	-.01120	.02069

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00007	48.471	.00056	.00012	.00069	.00743
Stddev	.00005	.00006	.251	.00024	.00034	.00063	.01657
%RSD	52.026	84.180	.51842	42.325	273.70	91.325	222.88

#1	.00006	.00003	48.293	-.00073	-.00036	.00024	.01915
#2	.00014	.00011	48.648	-.00040	.00012	.00114	-.00428

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00802	76.018	.00015	.00032	343.24	.00045	.00127
Stddev	.00007	.394	.00032	.00031	11.28	.00027	.00003
%RSD	.88323	.51823	209.90	95.259	1.7529	59.204	2.6691

#1	.00797	75.739	-.00007	-.00054	651.21	.00026	.00124
#2	.00807	76.296	.00038	-.00011	635.27	.00064	.00129

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.197	.00051	25350	55.614	2.2502	.01980	.00155
Stddev	.074	.00001	.02280	.207	.0148	.00114	.00234
%RSD	.30427	2.6367	8.9928	.37272	.65601	5.7515	151.27

#1	24.145	.00051	.26962	55.468	2.2398	-.01900	-.00011
#2	24.249	.00052	.23738	55.761	2.2607	-.02061	.00320

Sample Name: J2224-01DUP Acquired: 4/6/2018 00:24:41 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040218-JETW- Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00863	.0325	.54479	3.7236	F<00000
Stddev	.00052	.0011	.00149	.4970	.49280
%RSD	6.0259	3.237	.27335	13.348	6.5148
#1	.00899	.0318	.54374	3.3722	-7.2158
#2	.00826	.0333	.54585	4.0750	-7.9127
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2538.4	45182.	5107.2	46.187	2613.7
Stddev	11.1	303.	14.7	2.490	13.4
%RSD	.43758	.67047	.28729	5.3922	.51236
#1	2546.3	45396.	5096.9	47.949	2623.2
#2	2530.6	44968.	5117.6	44.426	2604.3

Sample Name: J2224-01LX5 Acquired: 4/6/2018 00:28:57 Type: Unk
Method: P4-ICP2(v2096) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00096	.00212	.00033	.00277	.00174	.01376	.00496
Stddev	.00229	.00158	.00056	.00292	.00158	.00182	.00044
%RSD	238.10	74.697	170.99	105.45	90.923	13.248	8.9278

#1	-.00258	.00324	-.00072	-.00483	-.00062	-.01247	.00527
#2	.00066	.00100	.00007	-.00070	-.00285	-.01505	.00465

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00005	9.8821	.00043	.00008	.00008	.01156
Stddev	.00009	.00001	.0840	.00001	.00008	.00036	.00397
%RSD	430.79	13.708	.85035	2.1156	89.387	428.38	34.351

#1	-.00004	.00006	9.8227	-.00042	-.00014	.00034	.01437
#2	.00009	.00005	9.9415	-.00043	-.00003	-.00017	.00875

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00167	14.844	.00017	.00058	124.14	.00063	.00028
Stddev	.00002	.079	.00005	.00112	.42	.00008	.00002
%RSD	.96729	.53212	28.801	192.28	.33459	13.172	8.5450

#1	.00168	14.788	-.00014	.00021	124.43	.00057	.00026
#2	.00166	14.900	-.00021	-.00138	123.85	.00069	.00029

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9870	.00039	.04710	10.353	.44616	.00409	.00255
Stddev	.0611	.00016	.00039	.000	.01097	.00013	.00035
%RSD	1.2247	42.171	.82800	.00079	2.4579	3.1530	13.557

#1	4.9439	.00050	.04682	10.353	.43841	-.00418	.00231
#2	5.0302	.00027	.04737	10.352	.45392	-.00399	.00280

Sample Name: J2224-01LX5 Acquired: 4/6/2018 00:28:57 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00666	.0068	.11306	2.0352	F<00000
Stddev	.00208	.0009	.00046	.1051	.52496
%RSD	31.187	13.73	.40953	5.1625	24.300

#1	.00519	.0062	.11273	2.1095	-1.7891
#2	.00813	.0075	.11339	1.9609	-2.5315

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2605.6	47007.	5221.6	48.953	2842.3
Stddev	3.0	40.	18.1	1.355	.6
%RSD	.11571	.08408	.34683	2.7677	.02084

#1	2603.5	46979.	5234.5	47.995	2842.7
#2	2607.8	47035.	5208.8	49.911	2841.9

Sample Name: CCV12 Acquired: 4/6/2018 00:33:08 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12829 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7319	5.0647	4.7708	4.9100	4.7167	10.239	9.7650	.25882
Stddev	.0194	.0002	.0018	.0016	.0048	.033	.0106	.00041
%RSD	.41077	.00330	.03819	.03304	.10160	.31987	.10857	.15828

#1	4.7456	5.0645	4.7695	4.9089	4.7201	10.262	9.7575	.25911
#2	4.7181	5.0648	4.7721	4.9112	4.7133	10.216	9.7725	.25853

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4542	26.196	F 1.1095	2.3951	1.2496	4.7196	2.6351	24.519
Stddev	.0021	.022	.0018	.0030	.0002	.2457	.0076	.061
%RSD	.08612	.08572	.16017	.12578	.01883	5.2055	.28735	.25042

#1	2.4527	26.180	1.1108	2.3973	1.2498	4.8933	2.6404	24.475
#2	2.4557	26.212	1.1083	2.3930	1.2495	4.5459	2.6297	24.562

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5431	1.3280	25.484	2.6249	2.5353	25.154	4.7773	5.2733
Stddev	.0002	.0038	.014	.0096	.1271	.034	.0014	.0596
%RSD	.00666	.28410	.05610	.36557	5.0140	.13665	.02859	1.1295

#1	2.5432	1.3307	25.494	2.6317	2.6252	25.179	4.7783	5.2312
#2	2.5430	1.3253	25.474	2.6181	2.4455	25.130	4.7763	5.3154

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6924	5.0260	4.8835	4.9707	5.0580	5.016	5.1595	F 1.7830
Stddev	.0107	.0698	.0025	.0191	.0031	.008	.0073	.0738
%RSD	.22886	1.3878	.05136	.38373	.06197	.1669	.14102	4.1402

#1	4.7000	4.9767	4.8817	4.9572	5.0602	5.022	5.1544	1.8352
#2	4.6848	5.0754	4.8852	4.9842	5.0557	5.011	5.1647	1.7308

Sample Name: CCV12 Acquired: 4/6/2018 00:33:08 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12829 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.4715
Stddev 1.8291
%RSD 74.010

#1 3.7648
#2 1.1781

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2607.4	47894.	5255.3	46.708	2819.8
Stddev	6.4	192.	15.5	2.408	4.6
%RSD	.24726	.40155	.29566	5.1548	.16172

#1	2602.8	47758.	5244.3	45.005	2816.6
#2	2611.9	48030.	5266.3	48.410	2823.0

Sample Name: CCB12 Acquired: 4/6/2018 00:37:07 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12829 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00070	.00227	.00046	.00130	.00136	.00958	.00005
Stddev	.00399	.00017	.00013	.00023	.00044	.01467	.00002
%RSD	572.25	7.5196	28.309	17.519	32.619	153.12	33.055

#1	.00352	.00215	.00055	-.00114	.00167	-.00079	.00006
#2	-.00213	.00239	.00037	-.00146	.00104	.01995	.00004

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00003	.00367	.00034	.00010	.00043	.00629
Stddev	.00005	.00006	.00202	.00000	.00020	.00004	.02799
%RSD	750.17	216.07	54.997	.19358	199.37	8.3702	445.25

#1	.00004	-.00001	-.00509	-.00034	.00004	-.00046	-.01351
#2	-.00003	.00007	-.00224	-.00034	-.00024	-.00041	.02608

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00599	.00014	.00049	F1.0011	.00012	.00008
Stddev	.00002	.00097	.00006	.00041	.0562	.00039	.00005
%RSD	13.276	16.136	41.573	84.310	5.6175	316.20	63.443

#1	.00013	-.00531	-.00010	-.00020	.96138	-.00040	.00005
#2	.00010	-.00667	-.00018	-.00078	1.0409	.00015	.00012

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19768	.00068	.00116	F.00539	.00880	.00084	.00175
Stddev	.02446	.00024	.01255	.00089	.01045	.00007	.00068
%RSD	12.372	34.654	1085.1	16.579	118.77	8.3917	39.007

#1	.18039	.00084	.01003	.00602	.00141	.00089	.00223
#2	.21498	.00051	-.00772	.00476	.01619	.00079	.00127

Sample Name: CCB12 Acquired: 4/6/2018 00:37:07 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12829 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F.00552	.0003	.00024	F<00000	F<00000
Stddev	.00203	.0013	.00002	.24768	.64180
%RSD	36.726	404.7	8.5251	28.535	166.34
#1	.00408	.0006	.00022	-.69286	.06798
#2	.00695	-.0012	.00025	-1.0431	-.83967
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2699.2	49432.	5255.0	50.236	3133.6
Stddev	6.3	100.	18.1	1.074	9.3
%RSD	.23450	.20225	.34527	2.1369	.29660
#1	2694.7	49502.	5242.1	49.477	3127.0
#2	2703.7	49361.	5267.8	50.995	3140.2

Sample Name: J2224-01MS Acquired: 4/6/2018 00:41:20 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040218-JETW- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.88335	2.1919	1.0819	2.2610	.83121	2.3860	.24415
Stddev	.00086	.0046	.0037	.0048	.00638	.0319	.00294
%RSD	.09750	.21013	.34051	.21105	.76764	1.3380	1.2022

#1	.88274	2.1886	1.0793	2.2576	.82670	2.4086	.24622
#2	.88396	2.1951	1.0845	2.2644	.83572	2.3634	.24207

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25212	.22837	49.505	.52444	.22096	.32918	3.1554
Stddev	.00005	.00006	.529	.00173	.00033	.00027	.0219
%RSD	.01820	.02424	1.0691	.33060	.14927	.08178	.69346

#1	.25209	.22841	49.880	.52567	.22120	.32937	3.1399
#2	.25215	.22833	49.131	.52322	.22073	.32899	3.1709

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24912	77.878	.59550	.08527	345.93	.36465	.22977
Stddev	.00032	.909	.00012	.00003	8.29	.00009	.00231
%RSD	.12884	1.1671	.02092	.03597	1.2842	.02441	1.0047

#1	.24935	78.520	.59558	.08529	651.79	.36459	.22814
#2	.24889	77.235	.59541	.08525	640.06	.36471	.23141

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.899	.41760	.61155	53.894	3.3289	.75990	.22275
Stddev	.261	.00144	.01274	.043	.0310	.00542	.00256
%RSD	.72786	.34378	2.0830	.07978	.93216	.71390	1.1489

#1	36.083	.41659	.62056	53.924	3.3509	.75606	.22456
#2	35.714	.41862	.60254	53.863	3.3070	.76373	.22094

Sample Name: J2224-01MS Acquired: 4/6/2018 00:41:20 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040218-JETW- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.24248	7.533	.78460	3.0769	F<00000
Stddev	.00067	.016	.00602	.3418	.36681
%RSD	.27802	.2164	.76740	11.109	7.6732

#1	.24296	7.521	.78885	3.3186	-5.0398
#2	.24201	7.544	.78034	2.8352	-4.5211

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2573.3	46073.	5119.2	48.038	2647.4
Stddev	4.5	9.	11.2	.485	4.6
%RSD	.17395	.01908	.21891	1.0099	.17445

#1	2576.5	46080.	5111.3	48.381	2650.6
#2	2570.2	46067.	5127.2	47.695	2644.1

Sample Name: J2224-01MSD Acquired: 4/6/2018 00:45:25 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040218-JETW- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.87879	2.1834	1.0745	2.2554	.82571	2.3852	.23983
Stddev	.00292	.0102	.0102	.0043	.00447	.0333	.00041
%RSD	.33237	.46700	.94733	.18895	.54144	1.3960	.16965

#1	.87672	2.1762	1.0673	2.2584	.82255	2.3617	.24011
#2	.88085	2.1906	1.0817	2.2524	.82887	2.4088	.23954

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25134	.22707	48.315	.51684	.22008	.32710	3.0912
Stddev	.00021	.00052	.133	.00281	.00007	.00087	.0307
%RSD	.08416	.22905	.27431	.54449	.03086	.26601	.99442

#1	.25149	.22670	48.221	.51485	.22003	.32649	3.0695
#2	.25119	.22744	48.409	.51883	.22013	.32772	3.1129

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24778	76.245	.59092	.08442	328.63	.36344	.22566
Stddev	.00028	.257	.00237	.00123	8.20	.00156	.00072
%RSD	.11327	.33769	.40024	1.4597	1.3044	.42853	.31845

#1	.24758	76.427	.58925	.08355	634.43	.36454	.22516
#2	.24798	76.062	.59260	.08529	622.83	.36234	.22617

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.052	.41529	.59118	53.774	3.2490	.75499	.21832
Stddev	.049	.00029	.00365	.022	.0190	.00190	.00032
%RSD	.13955	.06952	.61670	.04004	.58561	.25158	.14509

#1	35.018	.41549	.59375	53.789	3.2624	.75365	.21854
#2	35.087	.41509	.58860	53.759	3.2355	.75633	.21810

Sample Name: J2224-01MSD Acquired: 4/6/2018 00:45:25 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040218-JETW- Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23977	7.485	.76672	2.8046	F<00000
Stddev	.00069	.033	.00293	.1371	.76746
%RSD	.28698	.4424	.38189	4.8868	15.514

#1	.23928	7.461	.76465	2.7077	-5.4895
#2	.24025	7.508	.76880	2.9015	-4.4042

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2587.3	46124.	5209.7	48.843	2654.6
Stddev	9.3	57.	40.4	.008	3.9
%RSD	.36106	.12297	.77481	.01637	.14567

#1	2580.7	46164.	5181.2	48.837	2651.9
#2	2593.9	46084.	5238.3	48.849	2657.3

Sample Name: J2224-01A Acquired: 4/6/2018 00:49:30 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6767 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86821	2.1576	1.0568	2.2108	.82009	2.4160	.24153
Stddev	.00153	.0015	.0016	.0076	.00353	.0146	.00081
%RSD	.17610	.06920	.15229	.34357	.43036	.60308	.33559

#1	.86929	2.1566	1.0579	2.2161	.81759	2.4057	.24096
#2	.86713	2.1587	1.0557	2.2054	.82259	2.4263	.24211

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25040	.22408	48.729	.51415	.21662	.32198	3.1093
Stddev	.00027	.00055	.034	.00217	.00075	.00015	.0289
%RSD	.10644	.24612	.06942	.42171	.34720	.04565	.93021

#1	.25021	.22447	48.753	.51262	.21715	.32188	3.1298
#2	.25059	.22369	48.705	.51568	.21609	.32209	3.0889

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24780	76.094	.58155	.08371	333.98	.36039	.22560
Stddev	.00067	.084	.00161	.00077	6.22	.00097	.00194
%RSD	.26932	.11099	.27674	.91964	.98035	.26974	.85939

#1	.24827	76.034	.58269	.08317	638.38	.35970	.22697
#2	.24733	76.154	.58041	.08425	629.59	.36108	.22423

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.439	.40850	.59222	53.000	3.2247	.74493	.22146
Stddev	.137	.00031	.02092	.062	.0313	.00195	.00462
%RSD	.38722	.07473	3.5321	.11648	.97188	.26123	2.0877

#1	35.536	.40871	.60701	52.956	3.2468	.74631	.22473
#2	35.342	.40828	.57743	53.043	3.2025	.74356	.21819

Sample Name: J2224-01A Acquired: 4/6/2018 00:49:30 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6767 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23705	7.371	.77176	3.7524	F<00000
Stddev	.00238	.012	.00250	.4275	1.9099
%RSD	1.0057	.1574	.32368	11.393	53.739
#1	.23536	7.379	.77352	3.4501	-2.2035
#2	.23873	7.362	.76999	4.0547	-4.9045
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2597.2	45761.	5154.7	48.210	2661.7
Stddev	18.6	27.	.0	.092	22.0
%RSD	.71790	.05975	.00032	.19166	.82548
#1	2610.4	45742.	5154.7	48.275	2677.3
#2	2584.0	45780.	5154.8	48.144	2646.2

Sample Name: J2224-02 Acquired: 4/6/2018 00:53:35 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040218-JETW- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00267	.00311	-.00001	.00363	.00098	-.01567	.02125
Stddev	.00541	.00215	.00047	.00168	.00227	.00518	.00026
%RSD	202.42	69.171	6289.2	46.364	232.64	33.061	1.2036

#1	.00650	.00159	-.00034	.00481	-.00063	-.01201	.02143
#2	-.00115	.00463	.00032	.00244	.00258	-.01934	.02107

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00013	50.334	.00005	.00004	.00065	-.00226
Stddev	.00001	.00010	.772	.00054	.00003	.00003	.01652
%RSD	13.816	79.474	1.5331	1089.7	76.829	3.9960	731.69

#1	.00005	.00020	50.879	.00033	.00007	.00067	.00942
#2	.00004	.00005	49.788	-.00043	.00002	.00063	-.01394

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00823	31.457	-.00024	.00028	382.49	-.00004	.00175
Stddev	.00005	.833	.00015	.00036	12.99	.00023	.00011
%RSD	.61217	1.0224	62.620	131.79	1.9037	638.95	6.2847

#1	.00820	82.046	-.00035	-.00053	691.68	-.00020	.00167
#2	.00827	80.869	-.00014	-.00002	673.31	.00013	.00183

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.865	.00050	.27360	58.511	2.2466	-.01942	.00121
Stddev	.367	.00001	.00660	.191	.0303	.00110	.00018
%RSD	1.4209	2.4940	2.4115	.32664	1.3474	5.6426	14.735

#1	26.124	.00049	.26894	58.376	2.2680	-.01865	.00133
#2	25.605	.00051	.27827	58.646	2.2251	-.02020	.00108

Sample Name: J2224-02 Acquired: 4/6/2018 00:53:35 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040218-JETW- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01054	.0367	.57719	4.0845	F<00000
Stddev	.00005	.0003	.00663	.2591	.26081
%RSD	.46006	.8202	1.1489	6.3432	3.1757

#1	.01051	.0369	.58188	4.2677	-8.0282
#2	.01058	.0364	.57250	3.9013	-8.3970

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2554.9	45306.	5092.0	45.913	2633.1
Stddev	17.8	140.	91.2	.199	17.2
%RSD	.69788	.30979	1.7903	.43431	.65252

#1	2567.5	45206.	5027.6	46.054	2645.3
#2	2542.3	45405.	5156.5	45.772	2621.0

Sample Name: J2224-03 Acquired: 4/6/2018 00:57:52 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040218-JETW- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00383	.00151	.00049	.00035	.00035	.01660	.01947
Stddev	.00156	.00050	.00098	.00319	.00014	.00836	.00085
%RSD	40.668	32.719	199.27	904.57	39.602	50.343	4.3694

#1	.00494	.00116	.00020	-.00261	-.00025	-.01069	.02007
#2	.00273	.00187	-.00119	.00190	-.00045	-.02251	.01887

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00002	46.561	.00074	.00006	.00051	.00965
Stddev	.00002	.00003	.181	.00042	.00015	.00007	.00808
%RSD	132.32	129.92	.38914	56.980	266.85	14.444	83.744

#1	.00000	-.00004	46.433	-.00104	.00016	.00056	.00394
#2	-.00003	.00000	46.689	-.00044	-.00005	.00046	.01537

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00683	70.409	.00063	.00080	597.18	.00007	.00084
Stddev	.00016	.613	.00021	.00063	4.20	.00024	.00007
%RSD	2.3778	.87044	32.885	78.612	.70336	362.43	8.8804

#1	.00695	69.975	-.00078	-.00125	600.15	-.00010	.00078
#2	.00672	70.842	-.00049	-.00036	594.21	.00024	.00089

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.371	.00079	24040	51.687	2.2764	.01970	.00006
Stddev	.168	.00004	.00643	.573	.0310	.00075	.00042
%RSD	.75261	5.6266	2.6738	1.1082	1.3606	3.8055	737.48

#1	22.252	.00082	.23586	52.092	2.2545	-.01917	.00024
#2	22.490	.00075	.24495	51.282	2.2983	-.02023	-.00035

Sample Name: J2224-03 Acquired: 4/6/2018 00:57:52 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040218-JETW- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00814	.0330	.51403	3.5182	F<00000
Stddev	.00015	.0009	.00406	.1110	.69782
%RSD	1.8976	2.793	.78891	3.1559	8.6300

#1	.00803	.0324	.51116	3.4397	-7.5925
#2	.00825	.0337	.51689	3.5967	-8.5794

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2516.9	45956.	5168.6	48.503	2616.6
Stddev	19.5	420.	15.7	.858	21.2
%RSD	.77587	.91318	.30461	1.7696	.81038

#1	2503.0	45659.	5179.7	49.110	2601.6
#2	2530.7	46252.	5157.5	47.896	2631.6

Sample Name: J2224-04 Acquired: 4/6/2018 01:02:08 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040218-JETW- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00064	.00059	.00003	.00426	.00058	.01372	.01975
Stddev	.00340	.00099	.00114	.00081	.00118	.00053	.00003
%RSD	532.20	167.59	3874.9	19.115	202.92	3.8655	.15216

#1	-.00304	.00129	.00078	.00484	-.00142	-.01334	.01977
#2	.00176	-.00011	-.00084	.00369	.00025	-.01409	.01973

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00003	42.664	.00084	.00016	.00091	.02400
Stddev	.00001	.00001	.089	.00062	.00031	.00009	.01061
%RSD	8.8062	20.758	.20965	73.173	191.52	9.9821	44.206

#1	.00009	.00003	42.601	-.00128	.00006	.00098	.01650
#2	.00010	.00003	42.727	-.00041	-.00038	.00085	.03150

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00737	56.406	.00038	.00056	477.13	.00011	.00149
Stddev	.00011	.119	.00041	.00016	.97	.00036	.00005
%RSD	1.5595	.21046	108.69	28.527	.20403	331.54	3.2511

#1	.00729	56.322	-.00009	-.00067	476.44	.00037	.00146
#2	.00746	56.490	-.00067	-.00045	477.81	-.00015	.00153

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.673	.00043	.19574	39.975	2.2830	.01405	.00256
Stddev	.003	.00014	.00327	.093	.0152	.00097	.00030
%RSD	.01747	33.560	1.6693	.23162	.66504	6.9004	11.779

#1	17.671	.00033	.19805	39.909	2.2938	-.01336	.00235
#2	17.675	.00053	.19343	40.040	2.2723	-.01473	.00277

Sample Name: J2224-04 Acquired: 4/6/2018 01:02:08 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040218-JETW- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00512	.0296	.42768	3.7008	F<00000
Stddev	.00066	.0017	.00087	.1034	1.1604
%RSD	12.961	5.789	.20428	2.7926	19.170

#1	.00465	.0284	.42830	3.7739	-6.8737
#2	.00559	.0308	.42706	3.6277	-5.2326

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2544.1	45330.	5054.1	47.003	2659.5
Stddev	2.4	220.	9.0	.167	1.2
%RSD	.09239	.48559	.17714	.35468	.04688

#1	2545.8	45485.	5060.4	47.121	2660.4
#2	2542.4	45174.	5047.7	46.886	2658.6

Sample Name: J2226-01 Acquired: 4/6/2018 01:06:25 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040318-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00136	.00298	.00090	.00072	.00346	.01494	.01801
Stddev	.00096	.00006	.00100	.00223	.00080	.00257	.00025
%RSD	70.365	1.8557	110.84	307.92	23.263	17.210	1.3742

#1	.00203	.00302	.00161	.00230	-.00289	-.01676	.01819
#2	.00068	.00295	.00019	-.00085	-.00403	-.01313	.01784

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00000	34.822	.00071	.00043	.00070	.02254
Stddev	.00005	.0000	.438	.00057	.00002	.00022	.00773
%RSD	91.879	232.61	1.2576	79.624	4.0268	31.895	34.289

#1	.00002	-.00001	34.513	-.00112	-.00042	.00054	.01708
#2	.00009	.00000	35.132	-.00031	-.00045	.00085	.02801

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00402	30.819	.00021	.00010	255.23	.00055	.00105
Stddev	.00001	.579	.00007	.00008	5.05	.00044	.00027
%RSD	.14640	1.8803	30.532	79.007	1.9789	80.207	25.507

#1	.00401	30.409	-.00026	.00016	251.66	.00024	.00086
#2	.00402	31.229	-.00017	.00004	258.80	.00087	.00124

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.5430	.00052	.10033	21.580	2.3103	.00821	.00286
Stddev	.0847	.00009	.01538	.135	.0593	.00036	.00034
%RSD	.88708	16.722	15.329	.62568	2.5668	4.3827	12.064

#1	9.4831	.00046	.08946	21.485	2.2684	-.00847	.00310
#2	9.6028	.00058	.11121	21.676	2.3523	-.00796	.00261

Sample Name: J2226-01 Acquired: 4/6/2018 01:06:25 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040318-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00165	.0267	.27522	3.0495	F<00000
Stddev	.00106	.0007	.00226	.1673	.74943
%RSD	64.551	2.551	.82087	5.4860	17.746

#1	.00240	.0262	.27362	3.1678	-3.6933
#2	.00090	.0272	.27681	2.9312	-4.7531

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2604.2	46189.	5059.9	46.969	2784.5
Stddev	19.7	349.	44.6	.353	16.8
%RSD	.75576	.75491	.88058	.75246	.60190

#1	2618.1	46436.	5091.4	47.218	2796.4
#2	2590.3	45942.	5028.4	46.719	2772.7

Sample Name: J2226-02 Acquired: 4/6/2018 01:10:41 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040318-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00202	.00324	.00038	.00263	.00088	.00358	.01834
Stddev	.00383	.00133	.00085	.00061	.00158	.00147	.00077
%RSD	190.07	40.938	225.13	23.064	178.99	41.118	4.2227

#1	.00472	.00230	.00098	.00220	.00023	.00462	.01779
#2	-.00069	.00418	-.00022	.00306	-.00199	.00254	.01889

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00001	34.761	.00144	.00020	.00084	.00995
Stddev	.00001	.00007	.135	.00008	.00054	.00037	.00929
%RSD	13.016	1148.0	.38837	5.3534	267.86	44.672	93.331

#1	.00006	.00005	34.856	-.00149	.00018	.00110	.00338
#2	.00005	-.00004	34.665	-.00138	-.00058	.00057	.01652

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00393	30.813	.00008	.00038	255.89	.00028	.00071
Stddev	.00009	.232	.00071	.00019	.26	.00045	.00003
%RSD	2.2205	.75276	915.21	48.374	.10163	165.32	4.4205

#1	.00387	30.977	-.00058	-.00025	255.71	.00060	.00073
#2	.00400	30.649	.00043	-.00051	256.07	-.00005	.00069

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.5675	.00047	.09061	21.588	2.2743	.00862	.00224
Stddev	.0489	.00001	.00276	.064	.0290	.00001	.00010
%RSD	.51087	2.2813	3.0466	.29759	1.2765	.17345	4.2577

#1	9.6021	.00046	.08866	21.634	2.2949	-.00861	.00231
#2	9.5330	.00048	.09256	21.543	2.2538	-.00863	.00217

Sample Name: J2226-02 Acquired: 4/6/2018 01:10:41 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040318-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00212	.0278	.27715	2.6640	F<00000
Stddev	.00133	.0011	.00077	.3202	.36967
%RSD	62.495	3.793	.27642	12.021	7.5801

#1	.00306	.0285	.27769	2.8904	-4.6155
#2	.00119	.0270	.27661	2.4375	-5.1383

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2623.1	46456.	5076.6	45.829	2803.3
Stddev	13.5	8.	10.5	.144	15.4
%RSD	.51444	.01707	.20590	.31503	.54760

#1	2613.5	46462.	5069.2	45.727	2792.5
#2	2632.6	46451.	5084.0	45.931	2814.2

Sample Name: J2226-03 Acquired: 4/6/2018 01:14:58 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040318-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00354	.00372	.00046	.00061	.00246	.00832	.01750
Stddev	.00069	.00138	.00008	.00474	.00131	.00028	.00042
%RSD	19.441	37.143	16.997	773.51	53.193	3.3734	2.4136

#1	.00306	.00470	-.00040	.00396	-.00338	-.00851	.01721
#2	.00403	.00274	-.00052	-.00274	-.00153	-.00812	.01780

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00007	33.931	.00034	.00005	.00079	.00537
Stddev	.00016	.00011	.148	.00043	.00006	.00066	.00983
%RSD	870.85	150.98	.43743	127.02	119.40	83.274	183.19

#1	-.00013	.00000	33.826	-.00064	-.00001	.00125	-.01232
#2	.00010	.00015	34.036	-.00003	-.00010	.00032	.00158

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00395	29.891	.00008	.00093	246.22	.00026	.00081
Stddev	.00009	.096	.00050	.00076	.11	.00029	.00011
%RSD	2.1562	.31987	638.41	81.528	.04411	112.54	13.172

#1	.00401	29.824	-.00028	-.00039	246.30	-.00005	.00074
#2	.00389	29.959	.00043	-.00147	246.14	-.00047	.00089

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.1411	.00027	.09917	20.928	2.3091	.00840	.00070
Stddev	.0473	.00012	.01113	.065	.0149	.00092	.00104
%RSD	.51786	45.257	11.226	.31136	.64386	10.917	147.20

#1	9.1076	.00035	.09130	20.882	2.2985	-.00905	-.00003
#2	9.1745	.00018	.10705	20.974	2.3196	-.00775	.00144

Sample Name: J2226-03 Acquired: 4/6/2018 01:14:58 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040318-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00140	.0269	.26836	2.6057	F<00000
Stddev	.00095	.0007	.00098	.6939	.00000
%RSD	67.546	2.501	.36405	26.632	.00000

#1	.00073	.0264	.26906	2.1150	-3.9560
#2	.00207	.0274	.26767	3.0963	-3.9560

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2629.5	47977.	5269.8	48.426	2821.0
Stddev	14.5	30.	5.7	.945	12.2
%RSD	.55159	.06178	.10858	1.9506	.43391

#1	2639.7	47956.	5265.8	47.758	2829.7
#2	2619.2	47998.	5273.9	49.094	2812.4

Sample Name: J2226-04 Acquired: 4/6/2018 01:19:14 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040318-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00207	.00226	.00059	.00225	.00260	.00890	.01795
Stddev	.00194	.00116	.00147	.00193	.00181	.00192	.00005
%RSD	93.493	51.456	247.59	85.483	69.606	21.607	.27678

#1	-.00070	.00144	-.00045	.00362	-.00388	-.00754	.01791
#2	-.00344	.00309	.00163	.00089	-.00132	-.01026	.01798

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00000	33.935	.00049	.00038	.00069	.00070
Stddev	.00001	.00013	.039	.00005	.00006	.00028	.00633
%RSD	8.6979	2605.8	.11549	9.7968	16.401	40.323	908.42

#1	.00007	-.00008	33.907	-.00046	-.00034	.00049	-.00378
#2	.00006	.00009	33.963	-.00052	-.00043	.00089	.00517

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00393	28.662	.00021	.00119	236.97	.00052	.00054
Stddev	.00000	.247	.00012	.00053	.52	.00008	.00009
%RSD	.06925	.86083	56.740	44.692	.21776	14.765	16.902

#1	.00393	28.836	.00013	-.00081	236.61	.00046	.00061
#2	.00393	28.488	.00030	-.00156	237.34	.00057	.00048

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8131	.00002	.09159	20.012	2.3337	.00807	.00172
Stddev	.0253	.00004	.00742	.080	.0245	.00054	.00004
%RSD	.28666	147.32	8.0988	.39983	1.0479	6.6806	2.3145

#1	8.7952	.00000	.09683	19.956	2.3164	-.00769	.00175
#2	8.8309	.00005	.08634	20.069	2.3510	-.00845	.00169

Sample Name: J2226-04 Acquired: 4/6/2018 01:19:14 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040318-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00163	.0291	.26206	3.1040	F<00000
Stddev	.00120	.0025	.00141	.2190	.11318
%RSD	73.515	8.733	.53711	7.0555	2.6841

#1	.00078	.0309	.26106	3.2588	-4.2966
#2	.00248	.0273	.26306	2.9491	-4.1366

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2626.3	47011.	5145.4	47.441	2819.1
Stddev	3.1	136.	21.2	.566	2.6
%RSD	.11928	.28993	.41174	1.1937	.09377

#1	2628.5	46915.	5160.4	47.040	2821.0
#2	2624.1	47108.	5130.5	47.841	2817.3

Sample Name: CCV13 Acquired: 4/6/2018 01:23:31 Type: Unk
Method: P4-ICP2(v2096) 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	4.7108	5.0626	4.7668	4.8909	4.6965	10.212	9.8094	.25930
Stddev	.0005	.0025	.0041	.0224	.0171	.071	.0181	.00062
%RSD	.00996	.04922	.08535	.45722	.36417	.69693	.18445	.23860

#1	4.7105	5.0644	4.7697	4.8751	4.7086	10.263	9.8222	.25886
#2	4.7112	5.0609	4.7640	4.9068	4.6844	10.162	9.7966	.25973

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4523	26.450	F 1.1157	2.3928	1.2490	4.5663	2.6428	24.539
Stddev	.0028	.071	.0049	.0001	.0030	.0667	.0029	.146
%RSD	.11247	.26818	.43842	.00496	.23723	1.4603	.11042	.59454

#1	2.4542	26.500	1.1123	2.3927	1.2511	4.5191	2.6407	24.642
#2	2.4503	26.400	1.1192	2.3929	1.2469	4.6134	2.6448	24.436

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5436	1.3333	26.052	2.6291	2.4669	25.384	4.7747	5.2462
Stddev	.0002	.0020	.082	.0015	.0431	.196	.0080	.0328
%RSD	.00796	.14760	.31513	.05555	1.7461	.77362	.16834	.62529

#1	2.5438	1.3347	25.994	2.6301	2.4364	25.246	4.7804	5.2230
#2	2.5435	1.3319	26.110	2.6281	2.4974	25.523	4.7690	5.2693

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7086	5.0600	4.8761	5.0095	5.0913	4.982	5.1981	F 1.8158
Stddev	.0148	.0374	.0148	.0410	.0144	.001	.0127	.1041
%RSD	.31431	.73944	.30292	.81925	.28244	.0121	.24387	5.7327

#1	4.7191	5.0864	4.8865	5.0386	5.0811	4.983	5.1892	1.8894
#2	4.6981	5.0335	4.8657	4.9805	5.1014	4.982	5.2071	1.7422

Sample Name: CCV13 Acquired: 4/6/2018 01:23:31 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.4214
Stddev .1934
%RSD 13.606

#1 1.2847
#2 1.5582

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2566.1	47022.	5127.7	47.101	2777.0
Stddev	16.4	69.	.1	.573	17.7
%RSD	.63832	.14725	.00251	1.2163	.63827

#1	2554.6	46974.	5127.6	47.506	2764.5
#2	2577.7	47071.	5127.8	46.696	2789.5

Sample Name: CCB13 Acquired: 4/6/2018 01:27:28 Type: Unk
Method: P4-ICP2(v2096) 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	.00007	.00180	.00105	.00188	.00026	.00625	.00113	.00005
Stddev	.00272	.00168	.00108	.00278	.00025	.00038	.00089	.00006
%RSD	4036.9	93.559	103.40	147.98	96.900	6.1396	79.351	130.21

#1	-.00199	.00299	-.00181	-.00385	.00044	.00652	.00049	.00000
#2	.00186	.00061	-.00028	.00009	.00008	.00598	.00176	.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.01196	.00002	.00002	.00016	.00327	.00006	.02851
Stddev	.00006	.00576	.00004	.00015	.00091	.00047	.00000	.02579
%RSD	39.531	48.180	266.96	749.35	556.01	14.392	5.4347	90.432

#1	.00010	-.01603	.00001	-.00013	-.00081	-.00360	.00005	-.04675
#2	.00018	-.00788	-.00005	.00009	.00048	-.00294	.00006	-.01028

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00033	.00019	F 1.0984	.00026	.00015	.13008	.00064	.00826
Stddev	.00060	.00003	.0455	.00001	.00004	.00995	.00028	.00855
%RSD	179.46	15.377	4.1440	2.7842	24.957	7.6510	43.246	103.40

#1	-.00075	-.00021	1.0662	.00026	-.00017	.13712	.00044	-.01431
#2	.00009	-.00017	1.1306	.00027	-.00012	.12304	.00083	-.00222

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .01227	.00134	.00083	.00438	.00410	.0020	.00025	F .16540
Stddev	.00891	.01869	.00094	.00062	.00196	.0000	.00007	.13640
%RSD	72.616	1395.9	112.87	14.087	47.828	1.805	28.597	82.468

#1	.01857	-.01456	.00017	.00481	.00272	-.0020	.00030	.06895
#2	.00597	.01188	.00150	.00394	.00549	-.0019	.00020	.26185

Sample Name: CCB13 Acquired: 4/6/2018 01:27:28 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 1.2268
Stddev	1.0638
%RSD	86.711

#1	.47460
#2	1.9790

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2694.3	49014.	5078.0	48.507	3119.4
Stddev	9.9	233.	4.8	1.353	14.6
%RSD	.36702	.47452	.09412	2.7896	.46780

#1	2687.3	48849.	5074.7	47.550	3109.1
#2	2701.3	49178.	5081.4	49.464	3129.8

Sample Name: J2226-05 Acquired: 4/6/2018 01:31:42 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040318-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00175	.00398	.00018	.00040	.00251	.01408	.01750
Stddev	.00080	.00048	.00072	.00295	.00075	.00224	.00046
%RSD	45.727	12.003	398.64	741.07	29.865	15.905	2.6454

#1	.00118	.00364	.00069	.00169	-.00304	-.01567	.01782
#2	.00231	.00432	-.00033	-.00249	-.00198	-.01250	.01717

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00013	33.623	.00039	.00013	.00087	.00585
Stddev	.00003	.00001	.122	.00012	.00011	.00107	.02025
%RSD	22.691	5.1722	.36194	30.309	86.082	123.25	346.20

#1	.00013	.00013	33.709	-.00030	-.00005	.00011	-.00847
#2	.00018	.00012	33.537	-.00047	-.00021	.00163	.02017

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00406	27.300	.00070	.00082	225.46	.00038	.00154
Stddev	.00002	.028	.00015	.00008	.80	.00021	.00025
%RSD	.49565	.10085	21.931	9.4072	.35619	55.739	16.056

#1	.00408	27.280	.00081	-.00088	226.03	-.00023	.00172
#2	.00405	27.319	.00059	-.00077	224.89	-.00053	.00137

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4292	.00062	.08340	18.895	2.3110	.00773	.00373
Stddev	.0088	.00054	.00213	.099	.0160	.00117	.00031
%RSD	.10384	87.036	2.5553	.52414	.69168	15.122	8.3027

#1	8.4353	.00101	.08189	18.825	2.3223	-.00856	.00395
#2	8.4230	.00024	.08491	18.965	2.2997	-.00691	.00351

Sample Name: J2226-05 Acquired: 4/6/2018 01:31:42 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040318-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00125	.0249	.25507	2.6594	F<00000
Stddev	.00201	.0020	.00030	.1647	1.4917
%RSD	161.36	8.023	.11692	6.1920	33.501

#1	.00267	.0235	.25528	2.7758	-5.5077
#2	-.00018	.0263	.25486	2.5429	-3.3980

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2703.6	47994.	5194.6	47.902	2895.6
Stddev	2.3	25.	35.6	1.416	4.2
%RSD	.08674	.05262	.68438	2.9558	.14417

#1	2702.0	47976.	5219.7	46.900	2892.6
#2	2705.3	48012.	5169.5	48.903	2898.6

Sample Name: J2226-06 Acquired: 4/6/2018 01:35:56 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040318-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00507	.00417	.00031	.00020	.00246	.01121	.01790
Stddev	.00043	.00022	.00223	.00058	.00013	.00617	.00008
%RSD	8.3971	5.2428	712.16	298.71	5.3079	55.031	.42562

#1	.00477	.00432	-.00189	-.00061	-.00237	-.00685	.01796
#2	.00537	.00401	.00126	.00022	-.00256	-.01558	.01785

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00008	33.271	.00054	.00005	.00097	.01310
Stddev	.00003	.00003	.324	.00040	.00034	.00056	.00844
%RSD	121.79	45.238	.97393	75.194	699.66	57.611	64.449

#1	.00004	.00010	33.500	-.00025	-.00029	.00058	.01907
#2	.00000	.00005	33.042	-.00082	.00019	.00137	.00713

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00367	26.620	.00000	.00067	219.89	.00113	.00065
Stddev	.00002	.165	.0005	.00068	3.80	.00049	.00003
%RSD	.63706	.62142	13466.	101.37	1.7276	43.298	4.4368

#1	.00365	26.737	-.00033	-.00114	222.57	.00147	.00067
#2	.00369	26.503	.00032	-.00019	217.20	.00078	.00063

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1382	.00049	.07748	18.470	2.3123	.00636	.00284
Stddev	.0811	.00032	.00495	.127	.0064	.00121	.00061
%RSD	.99616	66.626	6.3919	.68501	.27625	19.050	21.470

#1	8.1955	.00026	.08098	18.380	2.3168	-.00722	.00240
#2	8.0809	.00071	.07398	18.559	2.3077	-.00550	.00327

Sample Name: J2226-06 Acquired: 4/6/2018 01:35:56 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040318-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00096	.0244	.24992	1.9970	F<00000
Stddev	.00135	.0010	.00362	.0174	.82008
%RSD	141.21	4.217	1.4471	.86992	26.325

#1	.00192	.0251	.25248	2.0092	-2.5354
#2	.00000	.0237	.24736	1.9847	-3.6951

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2669.6	48024.	5260.3	49.287	2869.5
Stddev	26.5	130.	80.0	.209	23.9
%RSD	.99372	.27041	1.5208	.42350	.83121

#1	2688.4	47932.	5203.8	49.140	2886.3
#2	2650.9	48116.	5316.9	49.435	2852.6

Sample Name: J2226-07 Acquired: 4/6/2018 01:40:10 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040318-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00049	.00381	.00046	.00048	.00170	.00230	.01749
Stddev	.00062	.00125	.00035	.00169	.00024	.00296	.00066
%RSD	126.02	32.748	75.478	355.03	14.359	128.62	3.7821

#1	-.00005	.00470	-.00071	-.00072	-.00187	-.00021	.01702
#2	-.00093	.00293	-.00021	.00167	-.00153	-.00440	.01795

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00003	33.662	.00056	.00010	.00213	.01094
Stddev	.00002	.00008	.189	.00048	.00033	.00031	.01500
%RSD	502.73	261.89	.56108	85.491	316.48	14.679	137.10

#1	-.00001	.00009	33.529	-.00090	-.00013	.00191	.02155
#2	.00002	-.00003	33.796	-.00022	.00033	.00235	.00033

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00389	28.486	.00012	.00072	233.55	.00055	.00112
Stddev	.00007	.148	.00026	.00025	.74	.00062	.00006
%RSD	1.9057	.52102	210.17	34.589	.31494	112.88	5.6579

#1	.00383	28.382	-.00006	-.00055	233.03	.00099	.00116
#2	.00394	28.591	.00031	-.00090	234.07	.00011	.00108

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7257	.00053	.08675	19.909	2.3056	.00591	.00107
Stddev	.0557	.00056	.00169	.030	.0094	.00004	.00004
%RSD	.63863	104.60	1.9455	.15268	.40593	.72146	3.3986

#1	8.6863	.00093	.08795	19.930	2.3122	-.00588	.00109
#2	8.7651	.00014	.08556	19.887	2.2990	-.00594	.00104

Sample Name: J2226-07 Acquired: 4/6/2018 01:40:10 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040318-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00078	.0254	.26042	2.3829	F<00000
Stddev	.00012	.0007	.00144	.5111	.15873
%RSD	15.992	2.611	.55134	21.449	3.9883

#1	.00069	.0250	.25941	2.0215	-4.0920
#2	.00086	.0259	.26144	2.7443	-3.8676

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2653.1	47768.	5300.9	49.100	2850.6
Stddev	2.1	303.	26.9	.709	4.6
%RSD	.07796	.63393	.50671	1.4441	.16292

#1	2654.6	47983.	5319.9	49.602	2847.3
#2	2651.7	47554.	5281.9	48.599	2853.9

Sample Name: J2226-08 Acquired: 4/6/2018 01:44:27 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040318-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00391	.00255	.00048	.00221	.00143	.00026	.01756
Stddev	.00379	.00016	.00020	.00294	.00073	.00642	.00039
%RSD	96.964	6.2004	42.162	133.13	51.158	2503.5	2.1977

#1	.00123	.00266	.00033	.00429	-.00195	-.00428	.01729
#2	.00659	.00244	.00062	.00013	-.00091	.00479	.01784

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00003	33.985	.00015	.00010	.00089	.00032
Stddev	.00002	.00002	.260	.00009	.00017	.00029	.01926
%RSD	120.59	62.995	.76407	61.484	169.98	33.103	6016.6

#1	.00000	.00002	33.802	-.00021	-.00022	.00068	-.01394
#2	.00003	.00005	34.169	-.00008	.00002	.00109	.01330

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00384	28.843	.00006	.00043	237.83	.00002	.00059
Stddev	.00014	.335	.00050	.00006	.97	.00043	.00002
%RSD	3.6035	1.1623	791.62	14.128	.40658	2670.3	2.8442

#1	.00374	28.606	.00042	-.00039	237.15	-.00032	.00058
#2	.00394	29.080	-.00029	-.00048	238.52	.00029	.00060

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9020	.00056	.08944	20.084	2.2930	.00765	.00216
Stddev	.1151	.00026	.01164	.044	.0516	.00047	.00046
%RSD	1.2927	46.988	13.016	.21947	2.2485	6.1600	21.400

#1	8.8207	.00074	.08121	20.053	2.2565	-.00798	.00249
#2	8.9834	.00037	.09767	20.116	2.3295	-.00732	.00183

Sample Name: J2226-08 Acquired: 4/6/2018 01:44:27 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040318-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.0245	.26378	2.7796	F<00000
Stddev	.00018	.0003	.00045	.1779	.44972
%RSD	114.33	1.022	.17212	6.4002	11.962

#1	.00003	.0247	.26346	2.6538	-4.0775
#2	.00029	.0243	.26410	2.9054	-3.4415

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2649.3	47259.	5188.9	48.444	2842.0
Stddev	5.7	487.	38.7	1.647	5.9
%RSD	.21380	1.0298	.74522	3.3992	.20908

#1	2653.4	47603.	5216.3	49.608	2846.2
#2	2645.3	46915.	5161.6	47.279	2837.8

Sample Name: J2226-09 Acquired: 4/6/2018 01:48:43 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040318-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00209	.00042	.00232	.00225	.00474	.01841
Stddev	.00030	.00034	.00116	.00018	.00112	.00038	.00051
%RSD	162.25	16.452	277.80	7.6601	49.687	8.0697	2.7467

#1	.00003	.00185	-.00123	.00219	-.00304	-.00446	.01876
#2	-.00040	.00233	.00040	.00244	-.00146	-.00501	.01805

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00002	34.371	.00040	.00029	.00058	.00590
Stddev	.00005	.00001	.035	.00015	.00017	.00068	.02709
%RSD	70.543	62.425	.10118	36.836	56.760	116.93	458.82

#1	.00004	-.00001	34.396	-.00050	-.00018	.00010	-.01325
#2	.00011	-.00002	34.347	-.00030	-.00041	.00106	.02506

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00375	29.383	.00013	.00087	244.04	.00055	.00053
Stddev	.00005	.019	.00011	.00089	3.89	.00053	.00013
%RSD	1.3027	.06504	88.954	102.23	1.5930	96.898	23.981

#1	.00372	29.370	-.00021	-.00149	246.79	.00092	.00061
#2	.00379	29.397	-.00005	-.00024	241.29	.00017	.00044

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.1021	.00035	.08893	20.681	2.2868	.00747	.00272
Stddev	.0355	.00027	.00883	.122	.0267	.00102	.00080
%RSD	.39006	77.245	9.9319	.58870	1.1691	13.607	29.334

#1	9.0770	.00016	.08269	20.767	2.3058	-.00819	.00216
#2	9.1272	.00054	.09518	20.595	2.2679	-.00675	.00328

Sample Name: J2226-09 Acquired: 4/6/2018 01:48:43 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040318-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00253	.0268	.26778	3.3708	F<00000
Stddev	.00118	.0001	.00049	.1650	.94952
%RSD	46.633	.3246	.18174	4.8937	24.715
#1	.00170	.0269	.26812	3.4875	-3.1705
#2	.00337	.0267	.26744	3.2542	-4.5133
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2631.9	46851.	5141.2	47.036	2816.4
Stddev	2.2	82.	15.9	.530	4.8
%RSD	.08210	.17428	.30966	1.1275	.17170
#1	2633.4	46909.	5129.9	46.661	2813.0
#2	2630.4	46793.	5152.4	47.411	2819.9

Sample Name: J2226-10 Acquired: 4/6/2018 01:53:00 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040318-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00061	.00286	.00033	.00082	.00187	.00813	.01697
Stddev	.00093	.00002	.00052	.00126	.00148	.00170	.00199
%RSD	151.61	.82055	158.41	154.13	79.272	20.889	11.711

#1	-.00004	.00285	.00069	.00171	-.00082	-.00693	.01556
#2	.00127	.00288	-.00004	-.00007	-.00292	-.00933	.01837

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00002	32.024	.00054	.00020	.00098	.00542
Stddev	.00002	.00002	1.452	.00009	.00036	.00020	.00789
%RSD	46.310	111.20	4.5328	16.417	182.28	20.717	145.44

#1	.00007	.00003	30.998	-.00048	-.00046	.00084	.00015
#2	.00003	.00000	33.051	-.00060	.00006	.00112	-.01100

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00374	25.914	.00002	.00061	214.51	.00053	.00059
Stddev	.00001	1.258	.00004	.00011	11.41	.00025	.00011
%RSD	.29711	4.8554	169.35	18.748	5.3199	46.207	18.894

#1	.00373	25.024	.00000	-.00069	206.44	.00036	.00051
#2	.00375	26.804	-.00005	-.00053	222.58	.00071	.00067

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.9739	.00023	.07325	19.056	2.1693	.00743	.00370
Stddev	.3160	.00029	.00067	.129	.1284	.00010	.00129
%RSD	3.9627	121.52	.91776	.67830	5.9181	1.3413	34.961

#1	7.7505	.00003	.07372	18.964	2.0785	-.00750	.00278
#2	8.1973	.00044	.07277	19.147	2.2601	-.00736	.00461

Sample Name: J2226-10 Acquired: 4/6/2018 01:53:00 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040318-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00229	.0281	.24163	2.3120	F<00000
Stddev	.00187	.0035	.01235	.3469	.86731
%RSD	81.902	12.29	5.1097	15.006	20.207

#1	.00361	.0257	.23290	2.5574	-3.6788
#2	.00096	.0306	.25036	2.0667	-4.9053

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2619.3	46926.	5373.6	48.667	2815.0
Stddev	18.6	168.	241.1	3.219	19.5
%RSD	.70831	.35807	4.4867	6.6150	.69135

#1	2632.4	47045.	5544.0	50.944	2828.8
#2	2606.2	46807.	5203.1	46.391	2801.3

Sample Name: J2226-11 Acquired: 4/6/2018 01:57:11 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040318-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00042	.00055	.00004	.00086	.00244	.01370	.01741
Stddev	.00027	.00006	.00055	.00098	.00013	.01157	.00159
%RSD	64.018	11.419	1309.1	114.46	5.2129	84.489	9.1547

#1	.00060	.00060	-.00034	.00155	-.00235	-.02188	.01853
#2	.00023	.00051	.00043	.00016	-.00253	-.00551	.01628

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00004	33.162	.00064	.00013	.00052	.00492
Stddev	.00004	.00014	.663	.00033	.00023	.00042	.00173
%RSD	28.352	328.09	1.9996	51.455	169.70	79.388	35.111

#1	.00010	-.00006	33.631	-.00088	-.00029	.00082	.00370
#2	.00015	.00014	32.693	-.00041	.00003	.00023	.00614

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00352	25.470	.00044	.00041	208.63	.00019	.00045
Stddev	.00003	.443	.00085	.00016	4.52	.00066	.00001
%RSD	.80345	1.7381	194.47	37.699	2.1688	353.86	1.1903

#1	.00350	25.783	.00016	-.00052	211.83	.00028	.00046
#2	.00354	25.157	-.00104	-.00030	205.43	-.00065	.00045

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.7509	.00056	.07488	17.619	2.3314	.00657	.00150
Stddev	.1430	.00006	.00108	.069	.0019	.00030	.00075
%RSD	1.8444	10.170	1.4475	.39382	.08203	4.6328	50.085

#1	7.8520	.00060	.07565	17.669	2.3300	-.00636	.00204
#2	7.6498	.00052	.07412	17.570	2.3327	-.00679	.00097

Sample Name: J2226-11 Acquired: 4/6/2018 01:57:11 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040318-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00069	.0250	.24400	2.2512	F<00000
Stddev	.00182	.0008	.00468	.2776	.99657
%RSD	264.86	3.404	1.9175	12.333	44.484
#1	.00060	.0256	.24730	2.0548	-2.9450
#2	-.00197	.0244	.24069	2.4475	-1.5356
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2614.2	47466.	5170.5	48.213	2818.2
Stddev	.3	59.	85.7	2.045	.2
%RSD	.01308	.12408	1.6574	4.2424	.00613
#1	2614.0	47508.	5109.9	46.767	2818.1
#2	2614.4	47424.	5231.1	49.660	2818.3

Sample Name: J2226-12 Acquired: 4/6/2018 02:01:23 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040318-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00046	.00185	.00076	.00122	.00121	.01315	.01752
Stddev	.00052	.00046	.00126	.00301	.00136	.00582	.00015
%RSD	111.47	24.660	165.45	247.24	113.08	44.248	.86289

#1	-.00010	.00217	-.00013	-.00091	-.00217	-.00904	.01741
#2	-.00083	.00153	.00165	.00334	-.00024	-.01727	.01762

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00007	32.480	.00046	.00023	.00090	.01158
Stddev	.00003	.00001	.223	.00016	.00004	.00057	.03059
%RSD	27.234	18.602	.68646	35.423	14.965	63.161	264.29

#1	.00010	.00006	32.637	-.00034	-.00021	.00130	.03321
#2	.00015	.00008	32.322	-.00057	-.00026	.00050	-.01006

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00391	23.942	.00001	.00031	196.11	.00059	.00050
Stddev	.00007	.228	.00026	.00065	.81	.00054	.00008
%RSD	1.8171	.95112	2356.1	207.77	.41304	91.630	15.473

#1	.00396	24.103	.00019	.00015	196.68	.00097	.00056
#2	.00386	23.781	-.00017	-.00077	195.54	.00021	.00045

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.2508	.00040	.05977	16.488	2.3041	.00596	.00098
Stddev	.0791	.00000	.00944	.059	.0427	.00086	.00267
%RSD	1.0911	.22050	15.789	.36016	1.8535	14.413	273.96

#1	7.3068	.00040	.05310	16.530	2.3343	-.00657	.00287
#2	7.1949	.00040	.06645	16.446	2.2739	-.00536	-.00092

Sample Name: J2226-12 Acquired: 4/6/2018 02:01:23 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040318-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00041	.0243	.23459	2.7114	F<00000
Stddev	.00104	.0022	.00027	.1598	.20061
%RSD	257.71	9.110	.11332	5.8921	5.1338

#1	-.00114	.0259	.23478	2.5985	-4.0496
#2	.00033	.0228	.23440	2.8244	-3.7659

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2643.2	47453.	5229.2	48.057	2860.8
Stddev	8.3	100.	34.1	.601	1.1
%RSD	.31313	.20996	.65278	1.2510	.03880

#1	2649.0	47523.	5205.1	48.482	2861.6
#2	2637.3	47382.	5253.3	47.632	2860.0

Sample Name: J2226-13 Acquired: 4/6/2018 02:05:35 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040318-JETT- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00139	.00089	.00056	.00200	.00211	.00709	.01830
Stddev	.00094	.00059	.00128	.00191	.00086	.01093	.00006
%RSD	67.991	66.451	226.73	95.066	40.905	154.07	.34075

#1	.00072	.00130	-.00034	.00335	-.00150	.00063	.01826
#2	.00206	.00047	.00147	.00066	-.00271	-.01482	.01834

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00003	35.010	.00051	.00015	.00142	.02317
Stddev	.00004	.00013	.056	.00001	.00017	.00028	.00764
%RSD	43.979	389.68	.16078	1.4068	110.06	19.642	32.990

#1	.00006	-.00013	35.050	-.00051	-.00027	.00122	.02858
#2	.00011	.00006	34.970	-.00050	-.00003	.00162	.01777

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00404	30.395	.00008	.00016	254.67	.00029	.00121
Stddev	.00010	.018	.00004	.00011	2.38	.00016	.00015
%RSD	2.5198	.05758	51.343	65.134	.93394	54.799	12.022

#1	.00412	30.407	.00011	.00024	252.99	.00040	.00111
#2	.00397	30.382	.00005	.00009	256.35	.00018	.00132

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.3733	.00035	.09667	21.188	2.3455	.00642	.00179
Stddev	.0010	.00009	.01112	.070	.0030	.00092	.00053
%RSD	.01013	25.631	11.504	.33145	.12875	14.311	29.526

#1	9.3740	.00041	.10454	21.138	2.3434	-.00707	.00217
#2	9.3727	.00028	.08881	21.237	2.3477	-.00577	.00142

Sample Name: J2226-13 Acquired: 4/6/2018 02:05:35 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040318-JETT- Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00074	.0273	.27472	3.0824	F<00000
Stddev	.00069	.0013	.00111	.2499	.32720
%RSD	94.213	4.723	.40224	8.1075	9.0346

#1	.00025	.0264	.27394	2.9057	-3.3903
#2	.00123	.0282	.27550	3.2591	-3.8530

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2584.9	46252.	5052.3	45.491	2772.3
Stddev	3.2	301.	24.3	.250	3.5
%RSD	.12390	.65067	.48071	.55022	.12448

#1	2582.6	46039.	5069.5	45.668	2769.8
#2	2587.1	46465.	5035.1	45.314	2774.7

Sample Name: J2226-14 Acquired: 4/6/2018 02:09:51 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040318-JETT- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00386	.00252	.00049	.00046	.00274	.00430	.01769
Stddev	.00422	.00025	.00138	.00108	.00095	.00884	.00035
%RSD	109.26	9.7854	280.74	233.31	34.500	205.86	2.0034

#1	.00684	.00270	-.00147	-.00030	-.00207	-.00196	.01744
#2	.00088	.00235	.00049	.00122	-.00341	.01055	.01794

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00002	34.047	.00063	.00004	.00079	.00979
Stddev	.00004	.00013	.302	.00013	.00028	.00032	.02805
%RSD	66.195	557.27	.88849	21.238	713.68	40.044	286.42

#1	.00003	.00012	34.261	-.00072	.00024	.00057	-.01004
#2	.00008	-.00007	33.833	-.00053	-.00016	.00102	.02963

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00369	28.253	.00016	.00070	235.76	.00012	.00047
Stddev	.00003	.182	.00004	.00014	1.66	.00047	.00002
%RSD	.92832	.64534	27.335	20.279	.70331	390.27	5.2828

#1	.00367	28.382	-.00019	-.00080	236.93	.00045	.00045
#2	.00372	28.124	-.00013	-.00060	234.59	-.00021	.00048

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7286	.00049	.08436	19.510	2.3046	.00639	.00246
Stddev	.1044	.00034	.01660	.131	.0656	.00181	.00251
%RSD	1.1962	69.223	19.680	.66931	2.8452	28.335	101.78

#1	8.8024	.00073	.07262	19.602	2.3510	-.00511	.00069
#2	8.6547	.00025	.09610	19.418	2.2583	-.00768	.00424

Sample Name: J2226-14 Acquired: 4/6/2018 02:09:51 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040318-JETT- Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00176	.0247	.26152	2.9114	F<00000
Stddev	.00189	.0000	.00112	.0075	.61480
%RSD	106.93	.0837	.42676	.25775	14.939

#1	.00043	.0247	.26231	2.9061	-4.5501
#2	.00310	.0247	.26073	2.9167	-3.6806

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2662.7	47189.	5125.8	48.017	2854.6
Stddev	10.3	152.	1.9	.794	14.7
%RSD	.38700	.32222	.03646	1.6543	.51338

#1	2655.4	47297.	5127.1	47.455	2844.2
#2	2670.0	47082.	5124.4	48.579	2864.9

Sample Name: CCV14 Acquired: 4/6/2018 02:14:08 Type: Unk
Method: P4-ICP2(v2096) 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	4.7621	5.1089	4.8231	4.9302	4.7336	10.362	9.8400	.26107
Stddev	.0069	.0018	.0123	.0077	.0011	.024	.1319	.00128
%RSD	.14545	.03605	.25542	.15565	.02397	.23343	1.3407	.49022

#1	4.7572	5.1076	4.8144	4.9357	4.7328	10.344	9.7467	.26016
#2	4.7670	5.1102	4.8319	4.9248	4.7344	10.379	9.9333	.26197

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4809	26.531	F 1.1109	2.4192	1.2570	4.6757	2.6588	24.757
Stddev	.0057	.001	.0005	.0028	.0002	.0259	.0097	.056
%RSD	.22923	.00314	.04194	.11698	.01402	.55391	.36283	.22449

#1	2.4768	26.530	1.1105	2.4172	1.2571	4.6940	2.6520	24.717
#2	2.4849	26.531	1.1112	2.4212	1.2569	4.6574	2.6656	24.796

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5680	1.3271	25.987	2.6396	2.5638	25.526	4.8092	5.3326
Stddev	.0010	.0008	.202	.0089	.0257	.126	.0056	.0513
%RSD	.03846	.05854	.77921	.33526	1.0036	.49250	.11661	.96184

#1	2.5687	1.3265	25.843	2.6333	2.5456	25.437	4.8053	5.3688
#2	2.5673	1.3276	26.130	2.6458	2.5820	25.615	4.8132	5.2963

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7523	5.0843	4.9270	5.0143	5.1110	5.029	5.2127	F 2.5307
Stddev	.0128	.0765	.0142	.0035	.0234	.017	.0252	.0069
%RSD	.27023	1.5036	.28864	.07021	.45810	.3333	.48365	.27055

#1	4.7613	5.1383	4.9170	5.0167	5.0944	5.017	5.1949	2.5259
#2	4.7432	5.0302	4.9371	5.0118	5.1275	5.040	5.2305	2.5355

Sample Name: CCV14 Acquired: 4/6/2018 02:14:08 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.3219
Stddev .3530
%RSD 26.702

#1 1.5715
#2 1.0723

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2551.9	46609.	5072.9	45.507	2752.9
Stddev	8.1	122.	16.0	.241	3.7
%RSD	.31697	.26139	.31469	.52883	.13610

#1	2546.2	46695.	5084.2	45.677	2750.3
#2	2557.6	46523.	5061.6	45.336	2755.6

Sample Name: CCB14 Acquired: 4/6/2018 02:18:05 Type: Unk
Method: P4-ICP2(v2096) 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	.00090	.00293	.00009	.00180	.00084	.00815	.00169	.00001
Stddev	.00129	.00004	.00181	.00299	.00049	.00454	.00001	.00000
%RSD	143.03	1.4898	2039.0	166.65	58.916	55.711	.48193	37.888

#1	.00001	.00296	.00119	-.00391	.00118	.01135	.00169	.00001
#2	-.00182	.00290	-.00137	.00032	.00049	.00494	.00170	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.01483	.00002	.00003	.00051	.00391	.00007	.03296
Stddev	.00002	.00546	.00038	.00027	.00022	.00570	.00005	.03116
%RSD	13.434	36.830	1549.7	800.09	42.522	145.85	64.328	94.521

#1	.00011	-.01869	.00025	.00016	-.00066	-.00012	.00004	-.01093
#2	.00013	-.01097	-.00030	-.00022	-.00035	.00793	.00010	-.05500

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00076	F .95653	.00066	.00014	.10847	.00110	.00894
Stddev	.00042	.00054	.06220	.00031	.00009	.01405	.00026	.00383
%RSD	426.69	70.921	6.5030	46.334	65.672	12.949	23.214	42.840

#1	.00039	-.00115	.91254	-.00045	.00021	.11841	.00128	.01164
#2	-.00020	-.00038	1.0005	-.00088	.00008	.09854	.00092	.00623

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00729	.00296	.00045	.00331	.00414	.00003	.00014	F .02294
Stddev	.00146	.00486	.00008	.00036	.00092	.0007	.00002	.11262
%RSD	20.033	164.40	17.079	10.922	22.203	206.5	14.689	490.90

#1	.00833	.00048	.00040	.00357	.00479	.00002	.00016	.10258
#2	.00626	-.00640	.00051	.00305	.00349	-.0008	.00013	-.05669

Sample Name: CCB14 Acquired: 4/6/2018 02:18:05 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.33400
Stddev .05124
%RSD 15.342

#1 .29777
#2 .37024

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2655.3	48802.	5091.3	47.923	3086.2
Stddev	24.7	30.	12.2	1.215	19.7
%RSD	.92851	.06077	.23932	2.5352	.63954

#1	2637.9	48781.	5082.7	47.064	3072.2
#2	2672.8	48823.	5099.9	48.782	3100.2

Sample Name: J2226-15 Acquired: 4/6/2018 02:22:18 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040318-JETT- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00028	.00246	.00029	.00008	.00224	.00925	.01750
Stddev	.00056	.00034	.00058	.00321	.00134	.00346	.00044
%RSD	202.56	13.921	201.99	4032.5	59.654	37.446	2.5123

#1	-.00012	.00222	.00012	.00235	-.00319	-.00680	.01719
#2	.00067	.00270	-.00070	-.00219	-.00130	-.01170	.01781

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00010	33.506	.00084	.00028	.00061	.01556
Stddev	.00004	.00005	.033	.00078	.00002	.00017	.00044
%RSD	47.566	55.547	.09816	93.262	5.4330	28.272	2.8297

#1	.00011	.00014	33.483	-.00028	.00027	.00073	.01525
#2	.00006	.00006	33.529	-.00139	.00029	.00049	.01587

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00393	26.804	.00028	.00097	219.53	.00020	.00101
Stddev	.00006	.028	.00064	.00067	.49	.00017	.00001
%RSD	1.5154	.10311	227.03	69.149	.22176	85.326	1.0854

#1	.00389	26.785	-.00073	-.00050	219.88	.00008	.00101
#2	.00398	26.824	.00017	-.00145	219.19	.00031	.00102

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1142	.00027	.07403	18.498	2.3514	.00661	.00043
Stddev	.0132	.00030	.01044	.017	.0873	.00040	.00279
%RSD	.16219	109.42	14.106	.09103	3.7146	6.0463	642.59

#1	8.1049	.00006	.06664	18.487	2.4132	-.00689	.00241
#2	8.1235	.00048	.08141	18.510	2.2897	-.00633	-.00154

Sample Name: J2226-15 Acquired: 4/6/2018 02:22:18 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040318-JETT- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00080	.0259	.25006	2.2901	F<00000
Stddev	.00008	.0008	.00032	.2871	.11332
%RSD	10.607	3.143	.12633	12.536	2.4400

#1	-.00086	.0254	.24984	2.0871	-4.5639
#2	-.00074	.0265	.25028	2.4930	-4.7242

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2631.1	47280.	5161.8	47.572	2836.6
Stddev	13.1	427.	7.6	1.441	21.7
%RSD	.49780	.90348	.14642	3.0281	.76539

#1	2640.4	47582.	5156.5	46.554	2851.9
#2	2621.9	46978.	5167.2	48.591	2821.2

Sample Name: PB108012BL Acquired: 4/6/2018 02:26:29 Type: Unk
Method: P4-ICP2(v2096) 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	.00071	.00294	.00023	.00155	.00092	.00774	.00131	.00002
Stddev	.00386	.00051	.00046	.00071	.00075	.00841	.00020	.00004
%RSD	541.35	17.503	204.75	45.591	82.052	108.62	15.688	256.68

#1	.00344	.00330	-.00010	-.00205	.00038	-.00180	.00145	-.00004
#2	-.00202	.00258	.00055	-.00105	.00145	-.01368	.00116	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00525	.00027	.00005	.00015	.00395	.00008	.05124
Stddev	.00002	.02262	.00074	.00006	.00075	.00507	.00009	.02063
%RSD	40.687	430.83	270.22	107.07	497.57	128.17	109.98	40.262

#1	.00004	-.02125	-.00080	.00001	.00038	.00754	.00002	-.03665
#2	.00007	.01075	.00025	.00010	-.00069	.00037	.00014	-.06583

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00046	F .88612	.00009	.00009	.12255	.00040	.00696
Stddev	.0005	.00052	.01446	.00046	.00007	.01946	.00006	.01245
%RSD	598170.	111.59	1.6314	505.37	77.667	15.879	14.524	178.73

#1	-.00034	-.00083	.87589	-.00024	.00004	.10879	.00044	-.01577
#2	.00034	-.00010	.89634	.00042	.00013	.13631	.00036	.00184

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00443	.00295	.00065	.00150	.00375	.0006	.00003	F .36702
Stddev	.00101	.00835	.00016	.00142	.00111	.0007	.00012	.70531
%RSD	22.822	283.30	23.720	94.686	29.691	126.8	372.32	192.17

#1	.00514	-.00885	.00054	.00250	.00296	-.0001	.00011	.86575
#2	.00371	.00296	.00076	.00049	.00454	-.0011	-.00005	-.13170

Sample Name: PB108012BL Acquired: 4/6/2018 02:26:29 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.81953
Stddev .29720
%RSD 36.265

#1 .60938
#2 1.0297

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2638.1	48228.	5107.5	48.082	3062.9
Stddev	17.2	75.	1.7	.501	28.0
%RSD	.65315	.15572	.03392	1.0428	.91371

#1	2625.9	48175.	5106.3	47.727	3043.1
#2	2650.3	48281.	5108.7	48.436	3082.7

Sample Name: PB108012BS Acquired: 4/6/2018 02:30:42 Type: Unk
Method: P4-ICP2(v2096) 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	.79365	2.1570	.99481	2.0598	.78446	2.1272	.21889
Stddev	.00931	.0014	.00235	.0006	.00310	.0027	.00242
%RSD	1.1725	.06580	.23609	.02674	.39544	.12921	1.1076

#1	.80023	2.1560	.99647	2.0602	.78666	2.1292	.22061
#2	.78707	2.1580	.99315	2.0594	.78227	2.1253	.21718

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22060	.20571	F 1.1747	F .49331	.20170	.33082	3.0742
Stddev	.00075	.00064	.0101	.00261	.00035	.00119	.0853
%RSD	.33919	.31290	.86303	.53006	.17381	.35850	2.7730

#1	.22007	.20617	1.1676	.49146	.20145	.33166	3.1345
#2	.22113	.20526	1.1819	.49516	.20195	.32999	3.0139

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .23528	2.1531	.54762	.08072	F 3.8561	.33870	.22670
Stddev	.00012	.0425	.00025	.00029	.0157	.00155	.00585
%RSD	.05148	1.9744	.04483	.36539	.40645	.45709	2.5792

#1	.23536	2.1231	.54744	.08093	3.8672	.33760	.23083
#2	.23519	2.1832	.54779	.08051	3.8450	.33979	.22256

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.146	.40490	.33714	F .00371	.97469	.68926	.21211
Stddev	.014	.00024	.01337	.00486	.01927	.00004	.00211
%RSD	.12206	.05881	3.9662	131.01	1.9771	.00530	.99356

#1	11.137	.40507	.32768	-.00027	.96106	.68929	.21360
#2	11.156	.40473	.34659	-.00715	.98831	.68924	.21062

Sample Name: PB108012BS Acquired: 4/6/2018 02:30:42 Type: Unk
Method: P4-ICP2(v2096) 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	.22795	5.913	.22814	F<00000	F5.2536
Stddev	.00008	.031	.00214	.17743	.3168
%RSD	.03455	.5221	.93802	71.507	5.0663
#1	.22790	5.935	.22966	-.12267	6.0296
#2	.22801	5.892	.22663	-.37359	6.4777
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2664.3	48228.	4981.3	46.350	3026.5
Stddev	12.5	254.	65.5	1.240	8.7
%RSD	.46823	.52566	1.3156	2.6763	.28816
#1	2655.5	48049.	4934.9	45.473	3020.4
#2	2673.2	48408.	5027.6	47.227	3032.7

Sample Name: J2225-01 Acquired: 4/6/2018 02:34:44 Type: Unk
Method: P4-ICP2(v2096) 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	.00179	.00273	.00074	.00457	.00193	.01951	.02077
Stddev	.00350	.00079	.00081	.00098	.00083	.00688	.00079
%RSD	196.00	29.051	108.93	21.556	43.133	35.271	3.8123

#1	-.00069	.00217	-.00131	.00526	-.00134	-.01464	.02021
#2	.00427	.00329	-.00017	.00387	-.00252	-.02437	.02133

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00004	47.323	.00014	.00024	.00092	.02420
Stddev	.00001	.00007	.456	.00043	.00047	.00013	.00731
%RSD	9.0165	163.60	.96319	306.26	195.85	14.385	30.219

#1	.00011	-.00001	47.645	-.00016	.00009	.00102	.01903
#2	.00013	.00010	47.001	.00045	-.00057	.00083	.02937

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00700	72.783	.00047	.00022	314.16	.00068	.00079
Stddev	.00003	.086	.00046	.00045	1.15	.00002	.00004
%RSD	.48269	.11763	97.587	201.12	.18770	2.4707	4.8380

#1	.00703	72.723	-.00079	-.00054	613.35	.00069	.00082
#2	.00698	72.844	-.00015	.00009	614.98	.00067	.00076

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.003	.00083	24554	52.303	2.2541	.01892	.00310
Stddev	.187	.00029	.00399	.011	.0227	.00018	.00190
%RSD	.81493	34.428	1.6252	.02007	1.0067	.94819	61.173

#1	23.136	.00063	.24272	52.311	2.2701	-.01904	.00444
#2	22.871	.00103	.24837	52.296	2.2380	-.01879	.00176

Sample Name: J2225-01 Acquired: 4/6/2018 02:34:44 Type: Unk
 Method: P4-ICP2(v2096) 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	.00854	.0331	.52369	3.4124	F<00000
Stddev	.00194	.0027	.00428	.5774	.80563
%RSD	22.732	8.157	.81821	16.920	10.049

#1	.00991	.0350	.52672	3.8206	-7.4473
#2	.00716	.0312	.52066	3.0041	-8.5866

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2553.6	45601.	5091.6	47.744	2640.1
Stddev	2.0	180.	19.1	1.980	.7
%RSD	.07687	.39561	.37535	4.1481	.02784

#1	2555.0	45474.	5078.0	49.144	2639.6
#2	2552.3	45729.	5105.1	46.343	2640.6

Sample Name: J2225-01DUP Acquired: 4/6/2018 02:39:00 Type: Unk
Method: P4-ICP2(v2096) 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	.00175	.00355	-.00014	.00233	-.00094	-.01798	.02062
Stddev	.00039	.00177	.00015	.00247	.00040	.00780	.00053
%RSD	22.253	49.864	102.60	106.22	42.817	43.384	2.5888

#1	.00147	.00481	-.00004	.00058	-.00066	-.02349	.02024
#2	.00202	.00230	-.00025	.00408	-.00123	-.01246	.02100

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00004	47.257	.00004	-.00016	.00094	.01290
Stddev	.00006	.00004	.002	.00016	.00002	.00008	.02275
%RSD	66.234	94.291	.00341	430.61	13.062	8.0692	176.42

#1	.00005	.00006	47.258	.00015	-.00014	.00088	-.00319
#2	.00014	.00001	47.256	-.00007	-.00017	.00099	.02898

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00707	72.594	.00050	-.00062	319.11	.00054	.00076
Stddev	.00005	.014	.00078	.00039	.38	.00015	.00007
%RSD	.72588	.01946	155.12	61.963	.06204	27.738	9.0581

#1	.00703	72.584	.00105	-.00090	619.39	.00043	.00081
#2	.00710	72.604	-.00005	-.00035	618.84	.00064	.00071

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.812	.00031	23830	52.053	2.2559	-.01837	.00079
Stddev	.001	.00014	.01026	.283	.0077	.00091	.00063
%RSD	.00255	43.672	4.3035	.54304	.33952	4.9655	80.276

#1	22.812	.00022	.24555	51.853	2.2613	-.01902	.00034
#2	22.811	.00041	.23105	52.253	2.2505	-.01773	.00124

Sample Name: J2225-01DUP Acquired: 4/6/2018 02:39:00 Type: Unk
Method: P4-ICP2(v2096) 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	.00788	.0338	.52536	3.1703	F<00000
Stddev	.00196	.0010	.00110	.2525	.89761
%RSD	24.834	3.041	.21014	7.9645	13.221

#1	.00649	.0345	.52614	3.3489	-6.1548
#2	.00926	.0331	.52458	2.9918	-7.4242

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2539.6	45389.	5080.9	47.200	2631.1
Stddev	5.6	40.	12.0	.278	10.9
%RSD	.22104	.08921	.23594	.58932	.41275

#1	2543.6	45418.	5072.4	47.397	2638.8
#2	2535.6	45361.	5089.3	47.004	2623.5

Sample Name: J2225-01LX5 Acquired: 4/6/2018 02:43:16 Type: Unk
Method: P4-ICP2(v2096) 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	.00084	.00264	.00060	.00080	.00019	.00200	.00529
Stddev	.00098	.00025	.00033	.00439	.00169	.00295	.00031
%RSD	117.42	9.4337	56.078	548.85	889.44	147.39	5.7711

#1	.00014	.00282	.00083	.00230	.00138	.00008	.00507
#2	.00153	.00246	.00036	-.00390	-.00100	-.00408	.00550

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00014	3.4612	.00072	.00010	.00013	.00492
Stddev	.00002	.00004	.0937	.00023	.00030	.00005	.03375
%RSD	47.826	27.165	.98995	31.309	287.34	42.107	685.62

#1	.00003	.00011	9.3950	-.00088	-.00032	-.00017	.02879
#2	.00005	.00016	9.5275	-.00056	.00011	-.00009	-.01894

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00142	14.169	.00016	.00137	120.33	.00006	.00041
Stddev	.00004	.076	.00054	.00099	.76	.00051	.00001
%RSD	2.9887	.53836	347.69	71.832	.63299	864.21	2.4012

#1	.00139	14.115	.00023	-.00207	119.79	-.00030	.00040
#2	.00145	14.223	-.00054	-.00068	120.87	.00042	.00041

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5405	.00076	.04555	3.5316	.42579	.00354	.00116
Stddev	.0426	.00015	.00162	.0032	.01215	.00181	.00055
%RSD	.93756	19.890	3.5570	.03302	2.8532	51.268	47.289

#1	4.5104	.00087	.04441	9.5338	.41720	-.00482	.00077
#2	4.5706	.00066	.04670	9.5294	.43439	-.00225	.00154

Sample Name: J2225-01LX5 Acquired: 4/6/2018 02:43:16 Type: Unk
 Method: P4-ICP2(v2096) 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	.00501	.0040	.10720	1.5497	F<00000
Stddev	.00129	.0002	.00137	.0971	.37409
%RSD	25.809	6.018	1.2748	6.2629	26.150

#1	.00409	.0038	.10623	1.6184	-1.1660
#2	.00592	.0042	.10817	1.4811	-1.6951

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2588.9	47055.	5118.1	46.242	2830.2
Stddev	10.7	168.	7.5	.774	5.1
%RSD	.41505	.35639	.14699	1.6736	.17947

#1	2581.3	46936.	5123.4	46.790	2826.6
#2	2596.5	47174.	5112.8	45.695	2833.8

Sample Name: J2225-01MS Acquired: 4/6/2018 02:47:28 Type: Unk
Method: P4-ICP2(v2096) 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	.86377	2.1535	1.0611	2.2033	.79963	2.3379	.23886
Stddev	.01598	.0059	.0020	.0162	.00765	.0103	.00073
%RSD	1.8500	.27375	.19240	.73381	.95646	.44187	.30759

#1	.85247	2.1493	1.0596	2.1919	.79422	2.3305	.23938
#2	.87507	2.1577	1.0625	2.2148	.80504	2.3452	.23834

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24861	.22436	48.089	.51278	.21689	.32184	3.1628
Stddev	.00057	.00111	.116	.00222	.00102	.00148	.0129
%RSD	.22987	.49360	.24206	.43227	.46982	.45872	.40686

#1	.24902	.22358	48.172	.51434	.21617	.32080	3.1719
#2	.24821	.22514	48.007	.51121	.21761	.32289	3.1537

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24558	73.983	.58281	.08215	311.93	.35957	.23468
Stddev	.00043	.080	.00477	.00031	3.27	.00104	.00207
%RSD	.17331	.10790	.81795	.37163	.53509	.28952	.88154

#1	.24588	74.039	.57944	.08237	609.62	.35884	.23614
#2	.24528	73.926	.58618	.08193	614.25	.36031	.23321

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.406	.40385	.59752	51.200	3.2919	.73489	.21445
Stddev	.026	.00322	.01569	.091	.0011	.00243	.00081
%RSD	.07702	.79675	2.6256	.17849	.03441	.33063	.37748

#1	34.425	.40157	.58643	51.135	3.2927	.73317	.21388
#2	34.388	.40612	.60862	51.264	3.2911	.73661	.21502

Sample Name: J2225-01MS Acquired: 4/6/2018 02:47:28 Type: Unk
 Method: P4-ICP2(v2096) 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	.23551	7.332	.74853	3.5071	F<00000
Stddev	.00289	.039	.00052	.6342	1.1015
%RSD	1.2261	.5274	.06966	18.083	23.055

#1	.23755	7.304	.74816	3.0586	-5.5567
#2	.23346	7.359	.74889	3.9555	-3.9989

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2567.4	45589.	5017.2	45.941	2639.5
Stddev	12.5	143.	15.3	.283	6.6
%RSD	.48778	.31270	.30571	.61542	.25066

#1	2576.3	45690.	5006.3	45.741	2644.2
#2	2558.6	45488.	5028.0	46.141	2634.8

Sample Name: J2225-01MSD Acquired: 4/6/2018 02:51:34 Type: Unk
Method: P4-ICP2(v2096) 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	.86413	2.1563	1.0614	2.2025	.80816	2.3311	.23830
Stddev	.00402	.0008	.0051	.0036	.00576	.0285	.00027
%RSD	.46541	.03848	.48071	.16525	.71265	1.2210	.11450

#1	.86128	2.1557	1.0578	2.2000	.80409	2.3110	.23811
#2	.86697	2.1569	1.0650	2.2051	.81223	2.3512	.23849

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24888	.22442	47.691	.51187	.21700	.32247	3.0283
Stddev	.00147	.00031	.250	.00200	.00131	.00066	.0230
%RSD	.58907	.13608	.52451	.38984	.60506	.20488	.75956

#1	.24784	.22421	47.868	.51046	.21608	.32200	3.0446
#2	.24991	.22464	47.514	.51329	.21793	.32294	3.0121

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24547	73.423	.58248	.08199	303.81	.35852	.22626
Stddev	.00139	.238	.00168	.00101	5.16	.00087	.00751
%RSD	.56522	.32448	.28848	1.2317	.85443	.24187	3.3184

#1	.24449	73.254	.58129	.08128	607.46	.35791	.23157
#2	.24645	73.591	.58367	.08271	600.16	.35913	.22095

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.100	.40399	.58726	51.178	3.2340	.73527	.21427
Stddev	.183	.00264	.01175	.290	.0057	.00400	.00048
%RSD	.53667	.65239	2.0003	.56762	.17676	.54395	.22262

#1	34.229	.40213	.57895	50.972	3.2300	.73244	.21393
#2	33.970	.40585	.59556	51.383	3.2381	.73809	.21461

Sample Name: J2225-01MSD Acquired: 4/6/2018 02:51:34 Type: Unk
 Method: P4-ICP2(v2096) 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	.23404	7.348	.74507	3.1374	F<00000
Stddev	.00217	.013	.00319	.0338	.64407
%RSD	.92714	.1739	.42772	1.0777	14.027

#1	.23250	7.339	.74733	3.1135	-5.0471
#2	.23557	7.357	.74282	3.1613	-4.1362

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2547.3	45196.	5036.9	47.230	2620.0
Stddev	19.4	98.	23.5	1.229	19.1
%RSD	.76258	.21714	.46678	2.6013	.72848

#1	2561.0	45265.	5020.2	46.361	2633.5
#2	2533.6	45127.	5053.5	48.099	2606.5

Sample Name: J2225-01A Acquired: 4/6/2018 02:55:40 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040218-JETT- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.87052	2.1611	1.0678	2.2175	.81023	2.3279	.23773
Stddev	.00702	.0036	.0029	.0014	.00020	.0125	.00027
%RSD	.80694	.16706	.27362	.06209	.02439	.53596	.11164

#1	.86555	2.1636	1.0657	2.2166	.81009	2.3367	.23755
#2	.87549	2.1585	1.0699	2.2185	.81037	2.3191	.23792

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24661	.22524	47.784	.51128	.21785	.32343	3.0755
Stddev	.00088	.00055	.220	.00111	.00061	.00090	.0857
%RSD	.35482	.24328	.45985	.21659	.27943	.27885	2.7872

#1	.24599	.22485	47.939	.51206	.21828	.32407	3.0148
#2	.24723	.22562	47.628	.51050	.21742	.32279	3.1361

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24315	73.482	.58475	.08208	308.11	.35575	.22671
Stddev	.00107	.070	.00024	.00018	2.97	.00115	.00418
%RSD	.43954	.09469	.04115	.22241	.48899	.32325	1.8440

#1	.24240	73.433	.58492	.08221	610.21	.35494	.22376
#2	.24391	73.531	.58458	.08195	606.00	.35656	.22967

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.096	.40618	.59997	51.210	3.2609	.73736	.21651
Stddev	.090	.00061	.01187	.093	.0429	.00052	.00161
%RSD	.26520	.15137	1.9776	.18148	1.3144	.06997	.74334

#1	34.160	.40575	.60836	51.275	3.2305	.73699	.21765
#2	34.032	.40662	.59158	51.144	3.2912	.73772	.21537

Sample Name: J2225-01A Acquired: 4/6/2018 02:55:40 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040218-JETT- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23452	7.378	.75118	3.2813	F<00000
Stddev	.00072	.008	.00345	.3269	.64851
%RSD	.30710	.1113	.45958	9.9629	13.947

#1	.23503	7.383	.75362	3.0502	-4.1911
#2	.23401	7.372	.74874	3.5125	-5.1082

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2539.3	45554.	5075.4	47.280	2617.6
Stddev	1.4	220.	8.0	.734	4.8
%RSD	.05652	.48216	.15842	1.5532	.18162

#1	2538.3	45709.	5081.1	47.799	2614.2
#2	2540.3	45398.	5069.7	46.761	2620.9

Sample Name: J2225-02 Acquired: 4/6/2018 02:59:46 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040218-JETT- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00270	.00362	.00032	.00276	.00159	.02177	.02000
Stddev	.00092	.00097	.00054	.00286	.00081	.00391	.00021
%RSD	34.212	26.787	168.85	103.27	51.024	17.981	1.0653

#1	.00204	.00294	.00071	.00075	-.00101	-.01900	.01985
#2	.00335	.00431	-.00006	.00478	-.00216	-.02454	.02015

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00005	45.333	.00025	.00005	.00056	.00550
Stddev	.00002	.00006	.035	.00022	.00038	.00022	.00169
%RSD	13.739	126.90	.07730	86.501	729.29	38.398	30.810

#1	.00015	.00010	45.358	-.00041	-.00032	.00041	-.00669
#2	.00012	.00001	45.308	-.00010	.00022	.00071	-.00430

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00664	35.329	.00021	.00016	554.39	.00049	.00155
Stddev	.00006	.116	.00064	.00021	.41	.00006	.00001
%RSD	.90263	.17798	305.16	130.20	.07408	11.859	.55093

#1	.00668	65.412	-.00066	-.00031	554.68	.00045	.00156
#2	.00660	65.247	.00024	-.00001	554.10	.00054	.00155

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.617	.00061	21476	46.461	2.2771	.01679	.00066
Stddev	.143	.00024	.00122	.119	.0386	.00088	.00214
%RSD	.69307	39.219	.56982	.25661	1.6933	5.2563	324.95

#1	20.516	.00078	.21562	46.545	2.2498	-.01617	.00217
#2	20.718	.00044	.21389	46.376	2.3044	-.01742	-.00085

Sample Name: J2225-02 Acquired: 4/6/2018 02:59:46 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040218-JETT- Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00760	.0325	.48621	2.9704	F<00000
Stddev	.00126	.0002	.00092	.4701	1.4675
%RSD	16.644	.5578	.18959	15.827	23.296

#1	.00670	.0323	.48687	2.6380	-5.2617
#2	.00849	.0326	.48556	3.3028	-7.3371

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2543.3	45636.	5072.2	46.095	2649.0
Stddev	1.4	187.	18.7	1.323	1.7
%RSD	.05361	.40912	.36785	2.8694	.06346

#1	2542.3	45768.	5085.4	47.031	2650.2
#2	2544.2	45504.	5059.0	45.160	2647.8

Sample Name: CCV15 Acquired: 4/6/2018 03:04:02 Type: Unk
Method: P4-ICP2(v2096) 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	4.6985	5.0463	4.7741	4.8597	4.6845	10.154	9.7110	.25817
Stddev	.0197	.0033	.0190	.0071	.0083	.007	.0082	.00080
%RSD	.41975	.06578	.39693	.14626	.17732	.07066	.08479	.31108

#1	4.7125	5.0486	4.7875	4.8647	4.6904	10.159	9.7169	.25761
#2	4.6846	5.0439	4.7607	4.8547	4.6787	10.149	9.7052	.25874

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4562	26.273	F 1.1031	2.3950	1.2435	4.5417	2.6358	24.356
Stddev	.0060	.146	.0058	.0053	.0018	.1651	.0073	.353
%RSD	.24281	.55739	.52509	.22046	.14114	3.6344	.27606	1.4499

#1	2.4604	26.170	1.0990	2.3987	1.2448	4.6584	2.6307	24.106
#2	2.4520	26.377	1.1072	2.3912	1.2423	4.4250	2.6410	24.606

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5395	1.3251	25.991	2.6173	2.4945	25.359	4.7479	5.2724
Stddev	.0077	.0091	.203	.0061	.0998	.121	.0113	.0483
%RSD	.30387	.68566	.78029	.23264	4.0012	.47546	.23733	.91637

#1	2.5450	1.3186	25.847	2.6130	2.5651	25.273	4.7558	5.2382
#2	2.5341	1.3315	26.134	2.6216	2.4239	25.444	4.7399	5.3066

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6931	5.0480	4.8813	4.9517	5.0673	4.993	5.1556	F 2.2919
Stddev	.0273	.0195	.0074	.0248	.0384	.022	.0408	.1033
%RSD	.58089	.38574	.15195	.50004	.75830	.4405	.79111	4.5086

#1	4.7124	5.0342	4.8865	4.9341	5.0401	5.009	5.1268	2.3650
#2	4.6739	5.0618	4.8760	4.9692	5.0945	4.978	5.1845	2.2188

Sample Name: CCV15 Acquired: 4/6/2018 03:04:02 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.5316
Stddev 1.0313
%RSD 67.331

#1 .80242
#2 2.2608

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2589.7	47155.	5107.1	46.890	2789.2
Stddev	17.7	22.	15.3	1.992	17.6
%RSD	.68383	.04579	.29997	4.2474	.63272

#1	2577.2	47139.	5117.9	45.482	2776.7
#2	2602.3	47170.	5096.3	48.298	2801.6

Sample Name: CCB15 Acquired: 4/6/2018 03:08:00 Type: Unk
Method: P4-ICP2(v2096) 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	.00077	.00132	.00016	.00056	.00087	.00859	.00192	.00004
Stddev	.00225	.00018	.00111	.00007	.00070	.00941	.00126	.00003
%RSD	293.82	13.437	694.38	12.025	79.939	109.56	65.424	76.708

#1	-.00236	.00144	.00095	-.00061	.00038	.00194	.00281	.00002
#2	.00082	.00119	-.00063	-.00052	.00136	.01525	.00103	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.01433	.00000	.00010	.00057	.00162	.00011	.01432
Stddev	.00002	.00367	.0004	.00008	.00012	.00891	.00001	.04772
%RSD	25.580	25.635	7902.3	82.105	21.318	549.94	10.846	333.34

#1	.00010	-.01174	.00027	-.00016	-.00048	-.00792	.00012	-.01943
#2	.00007	-.01693	-.00028	-.00004	-.00066	.00468	.00011	.04806

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00050	F .83342	.00007	.00002	.07539	.00076	.00387
Stddev	.00019	.00091	.02457	.00018	.00004	.01844	.00012	.00179
%RSD	323.22	181.59	2.9482	278.61	206.89	24.464	16.214	46.307

#1	-.00008	-.00115	.81604	.00019	-.00001	.06235	.00085	-.00260
#2	.00019	.00014	.85079	-.00006	.00005	.08843	.00067	-.00514

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00583	.02720	.00027	.00321	.00327	.0012	.00025	F .21414
Stddev	.00372	.01481	.00032	.00107	.00028	.0023	.00001	.00564
%RSD	63.764	54.441	120.62	33.382	8.4938	200.8	5.7710	2.6321

#1	.00846	-.01673	-.00004	.00245	.00307	-.0028	.00026	.21016
#2	.00320	-.03768	-.00050	.00397	.00347	.0005	.00024	.21813

Sample Name: CCB15 Acquired: 4/6/2018 03:08:00 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.03035
 Stddev .26512
 %RSD 873.58

#1 .21782
 #2 -.15712

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2671.7	48681.	5049.1	47.718	3097.3
Stddev	2.8	8.	21.2	.540	.1
%RSD	.10430	.01709	.42027	1.1316	.00408

#1	2669.7	48687.	5034.0	47.336	3097.2
#2	2673.7	48675.	5064.1	48.100	3097.4

Sample Name: J2225-03 Acquired: 4/6/2018 03:12:14 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040218-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00086	.00262	.00097	.00048	.00131	.02048	.02049
Stddev	.00358	.00324	.00091	.00468	.00158	.00025	.00016
%RSD	413.69	123.44	94.280	966.19	120.76	1.2358	.76447

#1	-.00167	.00033	-.00032	-.00282	-.00242	-.02066	.02038
#2	.00339	.00491	-.00161	.00379	-.00019	-.02031	.02060

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00005	46.987	.00049	.00022	.00070	.00154
Stddev	.00001	.00007	.366	.00003	.00001	.00050	.00580
%RSD	13.649	130.12	.77992	7.0209	6.4747	70.722	377.10

#1	.00006	.00000	46.728	-.00051	.00021	.00035	.00564
#2	.00007	.00010	47.246	-.00047	.00023	.00106	-.00256

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00685	39.615	.00003	.00070	391.56	.00010	.00101
Stddev	.00005	.360	.00022	.00022	5.04	.00001	.00002
%RSD	.69229	.51723	718.84	31.870	.85176	7.8092	2.3586

#1	.00682	69.361	.00012	-.00054	595.13	.00011	.00102
#2	.00689	69.870	-.00019	-.00086	588.00	.00009	.00099

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.998	.00062	23543	50.439	2.3026	.01926	.00140
Stddev	.273	.00025	.00695	.287	.0191	.00061	.00003
%RSD	1.2416	39.483	2.9536	.56881	.83078	3.1608	2.1177

#1	21.805	.00045	.24035	50.236	2.2890	-.01969	.00142
#2	22.191	.00079	.23052	50.641	2.3161	-.01883	.00137

Sample Name: J2225-03 Acquired: 4/6/2018 03:12:14 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040218-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00718	.0330	.51013	3.6946	F<00000
Stddev	.00100	.0026	.00380	.1391	.88204
%RSD	13.978	7.982	.74470	3.7644	13.587

#1	.00647	.0312	.50744	3.5963	-5.8682
#2	.00789	.0349	.51282	3.7930	-7.1156

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2509.8	45353.	5008.0	46.698	2604.2
Stddev	28.1	47.	40.8	3.594	24.3
%RSD	1.1183	.10374	.81467	7.6964	.93351

#1	2529.7	45387.	5036.9	44.157	2621.4
#2	2490.0	45320.	4979.2	49.239	2587.0

Sample Name: J2225-04 Acquired: 4/6/2018 03:16:31 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040218-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00118	.00306	.00019	.00410	.00349	.02127	.02004
Stddev	.00210	.00144	.00035	.00056	.00124	.00212	.00008
%RSD	178.39	47.179	186.52	13.670	35.588	9.9684	.41534

#1	.00266	.00407	-.00006	.00449	-.00437	-.02277	.01998
#2	-.00031	.00204	.00043	.00370	-.00261	-.01977	.02010

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00003	45.890	.00070	.00035	.00108	.04702
Stddev	.00004	.00025	.008	.00035	.00023	.00042	.03214
%RSD	36.941	742.20	.01747	50.003	65.606	39.183	68.341

#1	.00012	.00021	45.896	-.00045	-.00019	.00078	.02430
#2	.00007	-.00014	45.884	-.00095	-.00051	.00138	.06975

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00684	58.442	.00036	.00032	585.68	.00017	.00459
Stddev	.00013	.232	.00012	.00062	3.02	.00095	.00020
%RSD	1.9277	.33905	34.033	192.47	.51593	563.11	4.4030

#1	.00694	68.606	-.00027	.00012	587.82	.00084	.00445
#2	.00675	68.278	-.00045	-.00076	583.55	-.00051	.00473

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.622	.00061	23067	49.321	2.2348	.01727	.00046
Stddev	.042	.00029	.00337	.402	.0028	.00068	.00209
%RSD	.19261	47.664	1.4596	.81442	.12561	3.9235	450.32

#1	21.652	.00040	.22829	49.037	2.2328	-.01774	-.00101
#2	21.593	.00081	.23305	49.605	2.2368	-.01679	.00194

Sample Name: J2225-04 Acquired: 4/6/2018 03:16:31 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040218-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00713	.0323	.50149	3.4394	F<00000
Stddev	.00002	.0000	.00057	.3567	.17918
%RSD	.32752	.0293	.11453	10.372	2.2953
#1	.00712	.0323	.50190	3.1872	-7.9330
#2	.00715	.0323	.50108	3.6917	-7.6796
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2544.1	45733.	5102.7	46.367	2640.4
Stddev	16.3	223.	1.1	1.931	18.4
%RSD	.63946	.48735	.02242	4.1650	.69593
#1	2555.6	45890.	5101.9	47.733	2653.4
#2	2532.6	45575.	5103.6	45.002	2627.4

Sample Name: J2225-05 Acquired: 4/6/2018 03:20:48 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040218-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00124	.00301	.00026	.00337	.00069	.01732	.02043
Stddev	.00238	.00125	.00026	.00546	.00050	.00137	.00029
%RSD	192.03	41.565	98.677	161.89	72.617	7.9342	1.4140

#1	-.00292	.00213	.00008	.00723	-.00034	-.01635	.02023
#2	.00044	.00390	.00044	-.00049	-.00105	-.01829	.02064

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00008	45.540	.00020	.00010	.00048	.00143
Stddev	.00005	.00002	.334	.00044	.00003	.00004	.01497
%RSD	65.053	30.583	.73321	223.99	31.756	8.1830	1046.2

#1	.00012	.00006	45.776	.00011	.00008	.00045	.00916
#2	.00004	.00010	45.303	-.00051	.00012	.00051	-.01202

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00665	57.989	.00060	.00037	579.09	.00080	.00080
Stddev	.00011	.070	.00017	.00035	5.51	.00025	.00009
%RSD	1.6122	.10369	29.376	92.756	.95165	31.176	11.808

#1	.00673	68.039	.00047	-.00062	582.99	.00063	.00073
#2	.00658	67.940	.00072	-.00013	575.19	.00098	.00086

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.424	.00051	22546	48.466	2.2165	.01743	.00041
Stddev	.095	.00014	.00977	.070	.0120	.00167	.00020
%RSD	.44288	27.993	4.3316	.14459	.54251	9.6079	48.488

#1	21.491	.00061	.23237	48.516	2.2250	-.01862	-.00027
#2	21.357	.00041	.21856	48.416	2.2080	-.01625	-.00055

Sample Name: J2225-05 Acquired: 4/6/2018 03:20:48 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040218-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00599	.0319	.49692	3.1784	F<00000
Stddev	.00015	.0018	.00309	.1948	.33794
%RSD	2.4383	5.775	.62112	6.1275	4.6055

#1	.00588	.0332	.49910	3.0407	-7.5767
#2	.00609	.0306	.49474	3.3161	-7.0988

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2569.7	45775.	5131.3	47.522	2667.7
Stddev	5.1	62.	9.2	1.255	1.1
%RSD	.19669	.13604	.17923	2.6403	.04139

#1	2566.1	45819.	5124.8	46.634	2666.9
#2	2573.3	45731.	5137.8	48.409	2668.5

Sample Name: J2225-06 Acquired: 4/6/2018 03:25:05 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040218-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00101	.00091	.00067	.00090	.00268	.02493	.02009
Stddev	.00143	.00193	.00091	.00382	.00046	.01176	.00095
%RSD	142.15	212.45	135.96	422.84	17.323	47.191	4.7113

#1	-.00001	.00227	.00131	-.00180	-.00301	-.01661	.02076
#2	.00202	-.00046	.00003	.00361	-.00235	-.03325	.01942

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00007	48.392	.00047	.00025	.00078	.00818
Stddev	.00004	.00011	.355	.00011	.00014	.00011	.01438
%RSD	251.37	155.12	.73305	23.045	55.595	14.254	175.76

#1	.00004	.00001	48.141	-.00055	-.00034	.00070	.01835
#2	-.00001	-.00014	48.642	-.00040	-.00015	.00086	-.00199

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00758	76.244	.00055	.00066	346.29	.00074	.00081
Stddev	.00003	.149	.00019	.00002	.09	.00028	.00007
%RSD	.33106	.19562	34.077	3.7806	.01413	38.034	8.7402

#1	.00759	76.349	-.00042	-.00064	646.22	.00054	.00086
#2	.00756	76.138	-.00068	-.00068	646.35	.00094	.00076

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.193	.00049	27140	55.293	2.2374	.01927	.00267
Stddev	.183	.00003	.00563	.298	.0055	.00140	.00131
%RSD	.75831	6.2379	2.0759	.53960	.24561	7.2855	49.187

#1	24.064	.00051	.27538	55.082	2.2336	-.02027	.00174
#2	24.323	.00046	.26741	55.504	2.2413	-.01828	.00360

Sample Name: J2225-06 Acquired: 4/6/2018 03:25:05 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040218-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00846	.0326	.54515	4.4461	F<00000
Stddev	.00053	.0048	.00357	.5228	.27212
%RSD	6.2345	14.86	.65577	11.759	2.9367

#1	.00808	.0292	.54262	4.8158	-9.4586
#2	.00883	.0360	.54768	4.0764	-9.0738

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2531.8	44847.	5046.2	46.784	2615.2
Stddev	12.2	81.	34.8	.605	13.1
%RSD	.48256	.18029	.68949	1.2938	.50131

#1	2540.4	44904.	5070.8	46.356	2624.5
#2	2523.1	44790.	5021.6	47.212	2605.9

Sample Name: J2225-07 Acquired: 4/6/2018 03:29:23 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040218-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00074	.00174	.00041	.00083	.00181	.02335	.02116
Stddev	.00224	.00146	.00117	.00132	.00260	.00881	.00047
%RSD	304.84	83.843	288.06	160.08	143.03	37.716	2.2143

#1	.00232	.00071	-.00042	.00176	-.00365	-.02958	.02083
#2	-.00085	.00278	.00124	-.00011	.00002	-.01713	.02149

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00000	49.302	.00021	.00002	.00080	.00578
Stddev	.00004	.00009	.176	.00017	.00003	.00040	.01180
%RSD	66.958	3592.1	.35701	78.099	121.11	49.266	204.18

#1	.00003	.00006	49.426	.00009	.00004	.00108	-.00257
#2	.00009	-.00006	49.177	.00033	.00000	.00052	.01413

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00800	77.790	.00016	.00025	359.27	.00050	.00117
Stddev	.00011	.287	.00064	.00071	3.19	.00035	.00007
%RSD	1.4170	.36940	387.50	282.91	.48363	70.866	5.8426

#1	.00808	77.586	-.00062	-.00075	661.52	.00075	.00122
#2	.00792	77.993	.00029	.00025	657.01	.00025	.00112

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.742	.00027	26475	56.163	2.2421	.01953	.00343
Stddev	.013	.00025	.02085	.190	.0116	.00000	.00222
%RSD	.05098	93.608	7.8770	.33850	.51702	.02176	64.657

#1	24.751	.00009	.27949	56.298	2.2339	-.01953	.00500
#2	24.734	.00045	.25000	56.029	2.2503	-.01953	.00186

Sample Name: J2225-07 Acquired: 4/6/2018 03:29:23 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040218-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00862	.0340	.55609	4.0722	F<00000
Stddev	.00016	.0013	.00179	.3524	.37522
%RSD	1.8508	3.748	.32125	8.6537	5.3099

#1	.00873	.0349	.55735	3.8231	-7.3317
#2	.00851	.0331	.55483	4.3214	-6.8011

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2516.4	44270.	4998.8	46.556	2595.2
Stddev	3.7	179.	7.0	.832	3.3
%RSD	.14761	.40463	.13926	1.7870	.12777

#1	2513.8	44143.	5003.7	47.144	2592.8
#2	2519.1	44396.	4993.9	45.967	2597.5

Sample Name: J2225-08 Acquired: 4/6/2018 03:33:41 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040218-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00131	.00100	.00011	.00252	.00176	.01703	.02024
Stddev	.00352	.00161	.00078	.00438	.00034	.00136	.00066
%RSD	268.12	160.99	715.58	173.84	19.494	7.9899	3.2578

#1	-.00381	.00213	.00066	.00561	-.00200	-.01606	.01977
#2	.00118	-.00014	-.00044	-.00058	-.00152	-.01799	.02071

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00015	48.858	.00009	.00016	.00081	.01922
Stddev	.00006	.00005	.032	.00024	.00027	.00072	.02862
%RSD	120.84	29.735	.06475	252.12	161.91	88.686	148.86

#1	.00001	.00012	48.881	-.00007	.00035	.00030	-.00101
#2	.00009	.00019	48.836	.00026	-.00002	.00132	.03946

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00757	77.339	.00045	.00017	357.91	.00066	.00118
Stddev	.00005	.150	.00013	.00055	4.94	.00019	.00014
%RSD	.59745	.19424	28.788	325.43	.75142	28.220	11.680

#1	.00760	77.233	.00036	.00022	661.41	.00079	.00108
#2	.00754	77.445	.00055	-.00056	654.41	.00053	.00128

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.522	.00078	26463	55.773	2.2238	.02048	.00192
Stddev	.131	.00015	.01985	.047	.0076	.00149	.00175
%RSD	.53576	19.746	7.5004	.08396	.33985	7.2539	91.096

#1	24.615	.00067	.25059	55.806	2.2292	-.01943	.00315
#2	24.429	.00089	.27866	55.740	2.2185	-.02153	.00068

Sample Name: J2225-08 Acquired: 4/6/2018 03:33:41 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040218-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00791	.0339	.55399	3.8046	F<00000
Stddev	.00116	.0009	.00085	.4993	1.1281
%RSD	14.684	2.509	.15277	13.124	15.727

#1	.00709	.0333	.55339	3.4515	-6.3753
#2	.00873	.0345	.55459	4.1576	-7.9707

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2521.0	45014.	5067.0	46.632	2603.0
Stddev	.7	233.	11.6	1.608	1.3
%RSD	.02688	.51860	.22830	3.4476	.05139

#1	2520.5	45179.	5058.8	47.769	2604.0
#2	2521.4	44849.	5075.2	45.495	2602.1

Sample Name: J2225-09 Acquired: 4/6/2018 03:37:59 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040218-JETW- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00336	.00473	.00028	.00500	.00189	.00937	.02099
Stddev	.00291	.00016	.00145	.00419	.00027	.00161	.00061
%RSD	86.813	3.3980	528.00	83.833	14.360	17.159	2.8949

#1	.00541	.00461	-.00075	.00204	-.00208	-.00823	.02142
#2	.00130	.00484	.00130	.00797	-.00170	-.01050	.02056

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00001	50.862	.00019	.00029	.00165	.00312
Stddev	.00003	.00002	.457	.00080	.00004	.00055	.00569
%RSD	22.617	152.84	.89925	418.61	13.741	33.501	182.37

#1	.00014	.00000	51.185	.00038	-.00026	.00126	-.00714
#2	.00010	.00002	50.538	-.00076	-.00032	.00204	.00090

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00901	34.219	.00027	.00032	715.54	.00047	.00123
Stddev	.00000	1.034	.00042	.00030	8.39	.00003	.00008
%RSD	.03132	1.2276	154.48	93.844	1.1726	5.8321	6.3078

#1	.00901	84.951	-.00003	-.00053	721.48	.00049	.00117
#2	.00901	83.488	.00057	-.00011	709.61	.00046	.00128

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.569	.00083	28849	30.288	2.2411	.02175	.00125
Stddev	.253	.00018	.00095	.224	.0002	.00179	.00157
%RSD	.95225	21.944	.32925	.37102	.00786	8.2428	125.89

#1	26.747	.00095	.28916	60.130	2.2410	-.02048	.00236
#2	26.390	.00070	.28782	60.447	2.2413	-.02301	.00014

Sample Name: J2225-09 Acquired: 4/6/2018 03:37:59 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040218-JETW- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00906	.0351	.59500	4.4595	F<00000
Stddev	.00066	.0009	.00513	.1017	1.6744
%RSD	7.2350	2.598	.86269	2.2794	20.228

#1	.00952	.0344	.59863	4.3876	-9.4618
#2	.00860	.0357	.59137	4.5314	-7.0938

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2509.8	44592.	5012.2	45.838	2581.3
Stddev	8.2	231.	43.1	1.107	4.2
%RSD	.32557	.51861	.85927	2.4140	.16260

#1	2515.5	44755.	4981.8	46.621	2584.3
#2	2504.0	44428.	5042.7	45.056	2578.3

Sample Name: J2225-10 Acquired: 4/6/2018 03:42:16 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040218-JETW- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00087	.00386	.00070	.00382	.00184	.01134	.02059
Stddev	.00076	.00064	.00044	.00250	.00097	.01296	.00004
%RSD	87.426	16.454	63.146	65.326	52.672	114.26	.20024

#1	.00140	.00341	.00039	.00559	-.00252	-.02051	.02056
#2	.00033	.00431	.00101	.00206	-.00115	-.00218	.02062

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00011	49.325	.00108	.00014	.00079	.00859
Stddev	.00003	.00001	.067	.00027	.00024	.00035	.01207
%RSD	45.336	10.149	.13640	25.335	171.94	43.979	140.62

#1	.00005	.00012	49.373	-.00089	-.00031	.00104	-.01712
#2	.00010	.00010	49.278	-.00128	.00003	.00055	-.00005

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00852	79.502	.00024	.00056	359.44	.00078	.00139
Stddev	.00005	.192	.00006	.00057	1.74	.00017	.00011
%RSD	.56505	.24174	24.934	102.17	.26428	21.334	7.5944

#1	.00855	79.366	-.00028	-.00096	660.68	.00066	.00147
#2	.00849	79.638	-.00020	-.00015	658.21	.00090	.00132

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.174	.00030	.27005	57.600	2.2322	.02060	.00119
Stddev	.037	.00048	.01764	.126	.0587	.00011	.00176
%RSD	.14609	159.22	6.5330	.21847	2.6306	.51804	147.67

#1	25.148	-.00004	.25758	57.511	2.1907	-.02068	-.00005
#2	25.200	.00064	.28253	57.688	2.2737	-.02053	.00244

Sample Name: J2225-10 Acquired: 4/6/2018 03:42:16 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040218-JETW- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00871	.0330	.56583	4.0010	F<00000
Stddev	.00029	.0001	.00051	.4990	.09651
%RSD	3.2864	.1542	.08937	12.472	1.1772
#1	.00891	.0329	.56548	3.6481	-8.1298
#2	.00850	.0330	.56619	4.3539	-8.2663
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2509.1	44806.	5073.2	46.705	2592.4
Stddev	12.6	41.	19.1	.320	5.0
%RSD	.50361	.09081	.37593	.68571	.19299
#1	2518.0	44835.	5086.7	46.931	2596.0
#2	2500.2	44777.	5059.7	46.478	2588.9

Sample Name: J2225-11 Acquired: 4/6/2018 03:46:33 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040218-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00174	.00248	.00014	.00225	.00088	.01054	.01968
Stddev	.00087	.00032	.00110	.00110	.00088	.00294	.00033
%RSD	50.317	12.788	759.35	48.944	100.11	27.930	1.6549

#1	-.00112	.00226	-.00063	.00302	-.00151	-.00846	.01991
#2	-.00235	.00271	.00092	.00147	-.00026	-.01263	.01945

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00003	40.941	.00002	.00009	.00120	.00468
Stddev	.00003	.00005	.138	.00004	.00017	.00041	.00361
%RSD	48.344	195.40	.33603	172.02	190.95	34.035	77.081

#1	.00005	.00007	40.844	.00005	-.00020	.00149	.00213
#2	.00009	-.00001	41.039	.00000	.00003	.00091	.00724

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00592	51.016	.00030	.00017	427.45	.00041	.00065
Stddev	.00006	.049	.00030	.00036	.06	.00017	.00004
%RSD	.97576	.09569	101.70	218.91	.01477	42.574	6.6589

#1	.00587	50.982	-.00051	-.00042	427.50	.00053	.00062
#2	.00596	51.051	-.00008	.00009	427.41	.00028	.00068

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.986	.00052	.16964	36.055	2.2832	.01349	.00092
Stddev	.064	.00021	.01175	.155	.0102	.00080	.00179
%RSD	.39966	40.817	6.9264	.43119	.44583	5.9531	195.16

#1	16.031	.00037	.17795	36.165	2.2760	-.01292	.00218
#2	15.941	.00067	.16133	35.945	2.2904	-.01406	-.00035

Sample Name: J2225-11 Acquired: 4/6/2018 03:46:33 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040218-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00470	.0292	.39646	3.4367	F<00000
Stddev	.00100	.0024	.00033	.2284	1.6738
%RSD	21.293	8.121	.08359	6.6445	28.613
#1	.00399	.0308	.39670	3.5982	-7.0334
#2	.00540	.0275	.39623	3.2752	-4.6663
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2558.9	45512.	5024.6	46.249	2686.9
Stddev	1.0	131.	18.8	3.096	3.4
%RSD	.03990	.28840	.37410	6.6950	.12825
#1	2558.2	45605.	5037.9	48.439	2684.5
#2	2559.6	45419.	5011.4	44.060	2689.4

Sample Name: J2225-12 Acquired: 4/6/2018 03:50:50 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040218-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00126	.00204	.00018	.00052	.00263	.00247	.01942
Stddev	.00336	.00046	.00080	.00003	.00050	.00116	.00008
%RSD	265.72	22.433	435.06	5.1854	18.831	46.737	.43733

#1	-.00111	.00172	.00075	.00054	-.00228	-.00329	.01936
#2	.00364	.00236	-.00038	.00050	-.00298	-.00166	.01948

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00008	40.050	.00053	.00012	.00080	.01085
Stddev	.00001	.00008	.171	.00001	.00015	.00034	.01563
%RSD	70.562	103.79	.42708	1.6703	124.08	42.175	144.13

#1	.00003	-.00014	39.929	-.00052	.00001	.00056	-.00021
#2	.00001	-.00002	40.171	-.00054	.00022	.00104	.02190

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00595	49.461	.00013	.00027	417.40	.00067	.00143
Stddev	.00002	.030	.00013	.00084	5.78	.00003	.00003
%RSD	.33996	.05999	101.50	312.62	1.3837	5.1116	1.9245

#1	.00596	49.482	-.00023	.00032	413.32	.00064	.00145
#2	.00593	49.440	-.00004	-.00086	421.49	.00069	.00141

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.507	.00039	.15915	35.152	2.3105	.01293	.00220
Stddev	.037	.00020	.00620	.031	.0163	.00032	.00160
%RSD	.23550	51.295	3.8934	.08761	.70622	2.5019	72.741

#1	15.481	.00053	.16354	35.130	2.2990	-.01270	.00107
#2	15.533	.00025	.15477	35.174	2.3221	-.01316	.00333

Sample Name: J2225-12 Acquired: 4/6/2018 03:50:50 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040218-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00373	.0274	.38605	3.1267	F<00000
Stddev	.00105	.0007	.00204	.6387	.92933
%RSD	28.275	2.704	.52893	20.428	13.288

#1	.00298	.0269	.38461	2.6750	-7.6506
#2	.00447	.0280	.38750	3.5783	-6.3363

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2561.3	45984.	5099.8	47.262	2693.2
Stddev	3.8	52.	39.4	.300	3.2
%RSD	.14796	.11289	.77251	.63431	.11948

#1	2558.6	46021.	5127.7	47.474	2690.9
#2	2564.0	45948.	5071.9	47.050	2695.5

Sample Name: CCV16 Acquired: 4/6/2018 03:55:07 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12830 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6825	5.0285	4.7569	4.8475	4.6613	10.027	3.6742	.25623
Stddev	.0147	.0004	.0215	.0106	.0034	.086	.0498	.00146
%RSD	.31501	.00751	.45110	.21758	.07377	.85911	.51494	.57056

#1	4.6721	5.0287	4.7721	4.8550	4.6637	9.9662	9.7094	.25727
#2	4.6930	5.0282	4.7418	4.8401	4.6588	10.088	9.6390	.25520

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4447	26.170	F 1.1009	2.3850	1.2441	4.8081	2.6193	24.359
Stddev	.0058	.366	.0014	.0064	.0023	.0611	.0150	.344
%RSD	.23820	1.3974	.12712	.26683	.18473	1.2710	.57149	1.4110

#1	2.4488	25.911	1.1019	2.3895	1.2458	4.8513	2.6299	24.116
#2	2.4405	26.428	1.0999	2.3805	1.2425	4.7649	2.6087	24.602

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5256	1.3124	25.931	2.5936	2.6408	25.186	4.7469	5.2120
Stddev	.0048	.0026	.039	.0129	.0830	.083	.0058	.0394
%RSD	.18924	.19684	.15043	.49734	3.1450	.32943	.12264	.75680

#1	2.5290	1.3142	25.904	2.6027	2.6995	25.127	4.7510	5.1841
#2	2.5222	1.3106	25.959	2.5844	2.5820	25.245	4.7428	5.2399

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7164	5.0079	4.8603	4.9351	5.0502	4.954	5.1391	F 2.0591
Stddev	.0263	.0861	.0131	.0558	.0210	.015	.0286	.0582
%RSD	.55725	1.7189	.27006	1.1313	.41677	.3000	.55654	2.8243

#1	4.7350	4.9471	4.8696	4.8956	5.0353	4.965	5.1189	2.0180
#2	4.6978	5.0688	4.8510	4.9746	5.0651	4.944	5.1593	2.1003

Sample Name: CCV16 Acquired: 4/6/2018 03:55:07 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12830 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~1.4603~~
Stddev 1.2645
%RSD 86.590

#1 .56621
#2 2.3545

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2570.8	47168.	5076.3	43.989	2781.0
Stddev	11.8	261.	17.0	1.437	14.6
%RSD	.46001	.55422	.33407	3.2657	.52362

#1	2562.5	46983.	5064.3	42.973	2770.7
#2	2579.2	47352.	5088.3	45.005	2791.3

Sample Name: CCB16		Acquired: 4/6/2018 03:59:05		Type: Unk				
Method: P4-ICP2(v2096)		Mode: CONC		Corr. Factor: 1.000000				
User: JASWAL/BINHE		Custom ID1: CCB12830		Custom ID2:		Custom ID3:		
Comment:								
Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00218	.00319	.00073	.00283	.00020	.00962	.00146	.00003
Stddev	.00127	.00121	.00017	.00084	.00053	.00004	.00066	.00008
%RSD	58.221	38.026	23.037	29.890	269.49	.45377	45.088	249.82
#1	-.00307	.00405	-.00061	-.00223	.00057	.00959	.00099	-.00008
#2	-.00128	.00233	-.00085	-.00342	-.00018	.00965	.00192	.00002
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00393	.00021	.00012	.00036	.00571	.00009	.05052
Stddev	.00002	.01304	.00065	.00014	.00040	.01615	.00002	.01925
%RSD	9.5519	331.59	309.54	119.26	109.75	282.94	18.625	38.115
#1	.00018	.00529	.00025	.00002	-.00065	-.01713	.00010	-.03690
#2	.00015	-.01316	-.00067	.00022	-.00008	.00571	.00008	-.06413
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00070	F1.0636	.00058	.00006	.12068	.00019	.00229
Stddev	.00029	.00011	.0403	.00020	.00006	.01711	.00007	.00248
%RSD	3638.7	15.540	3.7909	35.049	99.240	14.180	37.599	108.52
#1	-.00021	-.00063	1.0351	-.00073	-.00002	.13278	.00024	-.00404
#2	.00020	-.00078	1.0921	-.00044	-.00011	.10858	.00014	-.00053
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F.01483	.02624	.00083	.00254	.00461	.0005	.00016	F.42140
Stddev	.00169	.01822	.00065	.00045	.00096	.0003	.00017	.19676
%RSD	11.395	69.432	77.634	17.692	20.810	66.68	109.51	46.692
#1	.01603	-.03912	-.00129	.00222	.00393	.0002	.00028	.56054
#2	.01364	-.01336	-.00038	.00286	.00529	.0007	.00004	.28227

Sample Name: CCB16 Acquired: 4/6/2018 03:59:05 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12830 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.32798
Stddev .05332
%RSD 16.259

#1 .29027
#2 .36568

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2671.7	48953.	5076.2	47.920	3102.0
Stddev	9.2	247.	15.4	.472	11.6
%RSD	.34602	.50548	.30430	.98596	.37526

#1	2665.2	48778.	5065.3	47.586	3093.8
#2	2678.2	49128.	5087.2	48.255	3110.2

Sample Name: J2225-13 Acquired: 4/6/2018 04:03:19 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040218-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00292	.00247	.00022	.00222	.00313	.01403	.01908
Stddev	.00110	.00024	.00000	.00096	.00046	.01505	.00018
%RSD	37.795	9.6228	1.4665	43.283	14.787	107.31	.96565

#1	.00214	.00264	.00022	-.00154	-.00280	-.02467	.01921
#2	.00370	.00231	.00022	-.00290	-.00345	-.00338	.01895

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00005	39.494	.00073	.00010	.00088	.00308
Stddev	.00005	.00002	.147	.00034	.00017	.00036	.00311
%RSD	307.47	43.531	.37202	46.547	170.54	41.196	100.90

#1	-.00002	.00004	39.598	-.00049	-.00022	.00062	.00088
#2	.00005	.00007	39.390	-.00097	.00002	.00114	.00527

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00552	46.970	.00038	.00018	393.60	.00003	.00142
Stddev	.00008	.086	.00004	.00044	3.08	.00041	.00016
%RSD	1.3668	.18322	9.5195	245.88	.78266	1435.0	11.261

#1	.00547	47.031	-.00035	.00013	395.78	.00026	.00131
#2	.00558	46.909	-.00041	-.00049	391.42	-.00032	.00154

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.768	.00044	.15851	33.443	2.2685	.01202	.00204
Stddev	.087	.00031	.00160	.137	.0065	.00026	.00111
%RSD	.59160	71.518	1.0064	.40906	.28626	2.1240	54.222

#1	14.830	.00066	.15963	33.346	2.2731	-.01184	.00126
#2	14.707	.00022	.15738	33.540	2.2639	-.01221	.00282

Sample Name: J2225-13 Acquired: 4/6/2018 04:03:19 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040218-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00521	.0303	.37095	3.4455	F<00000
Stddev	.00235	.0016	.00135	.0607	1.0070
%RSD	45.190	5.141	.36267	1.7631	18.502
#1	.00355	.0314	.37190	3.4026	-6.1548
#2	.00687	.0292	.37000	3.4885	-4.7307
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2579.6	45929.	5053.6	46.122	2710.9
Stddev	9.9	113.	12.7	.964	12.1
%RSD	.38533	.24626	.25174	2.0893	.44772
#1	2586.6	45849.	5044.6	45.441	2719.5
#2	2572.6	46009.	5062.6	46.804	2702.3

Sample Name: J2225-14 Acquired: 4/6/2018 04:07:35 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040218-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00044	.00363	.00073	.00114	.00219	.01598	.02105
Stddev	.00065	.00078	.00051	.00184	.00057	.00649	.00013
%RSD	148.61	21.463	69.722	161.27	26.028	40.583	.60815

#1	.00002	.00418	-.00037	-.00016	-.00179	-.02057	.02114
#2	-.00089	.00308	-.00108	.00245	-.00259	-.01140	.02096

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00000	44.066	.00041	.00016	.00011	.00030
Stddev	.00013	.0000	.092	.00022	.00020	.00006	.00531
%RSD	81.127	994.07	.20833	54.837	126.59	55.372	1744.6

#1	.00026	.00001	44.001	-.00025	-.00030	.00016	-.00345
#2	.00007	-.00002	44.131	-.00056	-.00002	.00007	.00406

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00608	30.570	.00009	.00109	513.71	.00095	.00113
Stddev	.00004	.062	.00026	.00005	2.61	.00061	.00012
%RSD	.68347	.10267	308.68	4.7559	.50778	64.002	10.392

#1	.00605	60.614	.00027	-.00105	515.55	.00052	.00105
#2	.00611	60.526	-.00010	-.00113	511.86	.00138	.00121

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.112	.00030	20709	42.978	2.2710	.01618	.00383
Stddev	.010	.00014	.01068	.256	.0150	.00046	.00178
%RSD	.05113	45.157	5.1572	.59509	.65940	2.8239	46.462

#1	19.119	.00021	.19954	43.159	2.2816	-.01651	.00509
#2	19.105	.00040	.21464	42.798	2.2604	-.01586	.00257

Sample Name: J2225-14 Acquired: 4/6/2018 04:07:35 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040218-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00657	.0304	.45475	3.9236	F<00000
Stddev	.00177	.0004	.00174	.1220	.49200
%RSD	26.911	1.346	.38180	3.1092	7.0103

#1	.00532	.0306	.45353	3.8373	-6.6704
#2	.00782	.0301	.45598	4.0098	-7.3661

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2552.9	45359.	5013.5	45.027	2658.6
Stddev	3.5	182.	12.0	2.527	7.5
%RSD	.13667	.40202	.23910	5.6119	.28105

#1	2550.4	45488.	5021.9	46.813	2653.3
#2	2555.3	45230.	5005.0	43.240	2663.9

Sample Name: J2225-15 Acquired: 4/6/2018 04:11:53 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040218-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00096	.00326	.00061	.00284	.00140	.01839	.02016
Stddev	.00236	.00093	.00070	.00673	.00172	.00234	.00058
%RSD	245.46	28.333	115.47	237.18	123.30	12.715	2.8698

#1	-.00071	.00392	-.00111	-.00192	-.00262	-.01674	.02057
#2	.00263	.00261	-.00011	.00759	-.00018	-.02004	.01975

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00004	43.654	.00046	.00005	.00082	.01109
Stddev	.00001	.00001	.126	.00044	.00024	.00020	.02145
%RSD	8.1620	20.101	.28924	95.617	438.08	23.960	193.41

#1	.00009	-.00005	43.743	-.00077	.00012	.00068	.00408
#2	.00008	-.00003	43.565	-.00015	-.00022	.00095	-.02626

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00621	30.536	.00027	.00073	512.30	.00065	.00239
Stddev	.00002	.038	.00054	.00000	4.59	.00020	.00012
%RSD	.36679	.06222	195.73	.56804	.89618	31.021	5.0768

#1	.00623	60.563	-.00066	-.00073	509.05	.00079	.00247
#2	.00620	60.509	.00011	-.00073	515.55	.00051	.00230

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.917	.00020	20996	42.971	2.2713	.01570	.00004
Stddev	.036	.00007	.01255	.023	.0282	.00091	.00162
%RSD	.19189	34.087	5.9790	.05297	1.2392	5.7721	3684.3

#1	18.943	.00015	.21883	42.955	2.2514	-.01506	-.00119
#2	18.892	.00024	.20108	42.987	2.2912	-.01635	.00110

Sample Name: J2225-15 Acquired: 4/6/2018 04:11:53 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040218-SID1- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00638	.0318	.45242	3.9123	F<00000
Stddev	.00026	.0003	.00071	.3053	.01537
%RSD	4.0482	.9501	.15655	7.8025	.24945

#1	.00656	.0316	.45292	3.6964	-6.1735
#2	.00620	.0320	.45192	4.1281	-6.1518

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2556.1	45693.	5055.0	47.107	2664.7
Stddev	.1	93.	3.4	.710	2.8
%RSD	.00466	.20450	.06755	1.5064	.10643

#1	2556.2	45627.	5052.6	46.605	2666.7
#2	2556.0	45759.	5057.4	47.608	2662.7

Sample Name: J2225-16 Acquired: 4/6/2018 04:16:11 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040218-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00188	.00366	-.00094	.00764	-.00221	-.00468	.01930
Stddev	.00159	.00152	.00141	.00125	.00019	.00150	.00035
%RSD	84.695	41.615	149.28	16.396	8.5643	31.973	1.8299

#1	.00075	.00474	-.00194	.00853	-.00208	-.00574	.01955
#2	.00301	.00258	.00005	.00676	-.00235	-.00362	.01905

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	-.00010	41.282	-.00026	-.00026	.00067	.00529
Stddev	.00005	.00016	.124	.00021	.00004	.00046	.00383
%RSD	227.88	163.83	.30154	81.907	15.489	68.378	72.408

#1	.00006	.00002	41.370	-.00011	-.00024	.00099	.00258
#2	-.00001	-.00021	41.194	-.00040	-.00029	.00035	.00799

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00548	52.144	.00012	-.00019	446.12	.00077	.00132
Stddev	.00006	.180	.00022	.00069	1.75	.00009	.00014
%RSD	1.0867	.34548	187.47	356.78	.39275	12.048	10.338

#1	.00544	52.017	.00027	-.00069	447.36	.00071	.00142
#2	.00552	52.271	-.00004	.00030	444.88	.00084	.00122

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.227	.00059	.16600	36.669	2.3417	-.01290	.00259
Stddev	.109	.00013	.00979	.344	.0140	.00065	.00080
%RSD	.67018	22.365	5.8973	.93729	.59696	5.0711	30.956

#1	16.304	.00068	.15907	36.912	2.3318	-.01244	.00315
#2	16.150	.00049	.17292	36.426	2.3516	-.01337	.00202

Sample Name: J2225-16 Acquired: 4/6/2018 04:16:11 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040218-SID1- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00427	.0281	.40508	3.3242	F<00000
Stddev	.00179	.0006	.00023	.0356	.78102
%RSD	41.794	1.987	.05629	1.0706	13.554
#1	.00553	.0285	.40492	3.2991	-5.2100
#2	.00301	.0277	.40524	3.3494	-6.3146
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2534.4	45388.	4960.7	46.220	2663.7
Stddev	11.6	181.	8.2	.474	15.1
%RSD	.45828	.39857	.16618	1.0255	.56522
#1	2526.2	45260.	4954.9	45.885	2653.1
#2	2542.6	45516.	4966.5	46.555	2674.4

Sample Name: J2225-17 Acquired: 4/6/2018 04:20:29 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040218-JETT- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00261	.00058	.00046	.00282	.00683	.02067
Stddev	.00101	.00239	.00007	.00151	.00115	.00606	.00031
%RSD	1294.2	91.752	11.739	327.21	40.768	88.833	1.4772

#1	.00079	.00092	.00063	.00060	-.00363	-.00254	.02046
#2	-.00063	.00430	.00053	-.00153	-.00201	-.01111	.02089

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00001	44.052	.00064	.00013	.00098	.01227
Stddev	.00009	.00010	.051	.00007	.00017	.00022	.00249
%RSD	135.10	1140.9	.11522	11.020	125.99	22.306	20.284

#1	.00000	-.00006	44.016	-.00069	-.00025	.00114	.01051
#2	.00014	.00008	44.088	-.00059	-.00001	.00083	.01403

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00658	50.291	.00020	.00100	508.18	.00049	.00488
Stddev	.00002	.190	.00069	.00040	5.28	.00005	.00026
%RSD	.31664	.31523	343.44	39.889	1.0391	9.6762	5.4074

#1	.00657	60.425	.00069	-.00128	504.44	.00045	.00469
#2	.00660	60.157	-.00029	-.00072	511.91	.00052	.00506

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.941	.00075	.19539	42.569	2.2532	.01698	.00163
Stddev	.084	.00039	.00488	.216	.0037	.00149	.00031
%RSD	.44174	52.473	2.4997	.50804	.16405	8.7812	19.196

#1	18.882	.00103	.19884	42.722	2.2558	-.01804	.00141
#2	19.000	.00047	.19194	42.416	2.2505	-.01593	.00185

Sample Name: J2225-17 Acquired: 4/6/2018 04:20:29 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040218-JETT- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00605	.0317	.45096	4.0981	F<00000
Stddev	.00010	.0010	.00167	.0690	.43107
%RSD	1.6109	3.161	.36993	1.6842	7.4093

#1	.00612	.0310	.44978	4.1469	-5.5131
#2	.00598	.0324	.45214	4.0493	-6.1228

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2535.6	45047.	4964.8	46.097	2643.0
Stddev	.3	234.	5.8	2.487	7.7
%RSD	.01369	.51898	.11660	5.3951	.29083

#1	2535.8	44882.	4968.9	47.855	2637.5
#2	2535.3	45213.	4960.7	44.338	2648.4

Sample Name: J2225-18 Acquired: 4/6/2018 04:24:47 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040218-JETT- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00209	.00203	-.00156	.00074	-.00373	-.00721	.01968
Stddev	.00216	.00145	.00004	.00143	.00057	.00109	.00005
%RSD	103.14	71.296	2.6768	194.04	15.153	15.056	.24937

#1	.00362	.00305	-.00153	-.00027	-.00413	-.00644	.01971
#2	.00057	.00101	-.00159	.00175	-.00333	-.00798	.01964

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	-.00007	42.877	-.00002	-.00034	.00134	.01316
Stddev	.00003	.00004	.250	.00059	.00002	.00029	.00922
%RSD	38.006	58.085	.58359	2448.0	5.8244	21.475	70.078

#1	.00005	-.00011	42.700	.00040	-.00035	.00114	.01968
#2	.00009	-.00004	43.054	-.00044	-.00032	.00155	.00664

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00650	57.348	-.00008	-.00024	479.09	.00045	.00142
Stddev	.00003	.249	.00041	.00035	7.07	.00031	.00003
%RSD	.49392	.43471	490.21	147.87	1.4757	70.622	2.0869

#1	.00652	57.171	.00021	.00001	474.09	.00067	.00144
#2	.00647	57.524	-.00038	-.00049	484.09	.00022	.00140

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.061	.00061	20664	40.541	2.2925	-.01417	.00386
Stddev	.006	.00024	.00846	.128	.0199	.00012	.00166
%RSD	.03114	39.683	4.0934	.31603	.86847	.84855	42.914

#1	18.057	.00078	.21262	40.450	2.2784	-.01408	.00269
#2	18.065	.00044	.20066	40.632	2.3065	-.01425	.00503

Sample Name: J2225-18 Acquired: 4/6/2018 04:24:47 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040218-JETT- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00485	.0294	.43375	4.1065	F<00000
Stddev	.00105	.0009	.00189	.2819	1.1398
%RSD	21.655	2.914	.43462	6.8654	15.305

#1	.00410	.0288	.43241	4.3058	-8.2533
#2	.00559	.0301	.43508	3.9071	-6.6413

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2561.3	45127.	4979.2	46.251	2672.7
Stddev	10.7	162.	54.4	1.614	12.0
%RSD	.41945	.35900	1.0918	3.4888	.44875

#1	2568.9	45012.	5017.6	47.392	2681.2
#2	2553.7	45241.	4940.7	45.110	2664.2

Sample Name: J2225-19 Acquired: 4/6/2018 04:29:05 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040218-JETT- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00318	.00041	.00117	.00073	.00812	.02044
Stddev	.00088	.00035	.00079	.00031	.00084	.00772	.00032
%RSD	932.16	11.147	189.76	26.193	114.94	95.065	1.5722

#1	-.00053	.00293	-.00097	.00095	-.00133	-.00266	.02067
#2	.00072	.00343	.00014	.00139	-.00014	-.01358	.02022

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00005	42.465	.00002	.00003	.00086	.00251
Stddev	.00004	.00004	.169	.00011	.00003	.00029	.01371
%RSD	57.655	82.720	.39777	478.01	83.808	33.416	545.78

#1	.00010	.00008	42.584	-.00006	-.00005	.00106	-.01221
#2	.00004	.00002	42.345	.00010	-.00001	.00065	.00718

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00661	55.406	.00028	.00087	468.26	.00038	.00340
Stddev	.00003	.071	.00004	.00039	6.32	.00108	.00004
%RSD	.46244	.12815	15.117	45.431	1.3500	281.97	1.3077

#1	.00659	55.356	-.00031	-.00114	472.73	.00114	.00336
#2	.00663	55.456	-.00025	-.00059	463.79	-.00038	.00343

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.362	.00039	.17739	39.437	2.2915	.01479	.00147
Stddev	.048	.00021	.00382	.061	.0184	.00039	.00077
%RSD	.27703	54.331	2.1545	.15556	.80079	2.6709	52.515

#1	17.396	.00054	.17469	39.480	2.3044	-.01506	.00202
#2	17.328	.00024	.18009	39.393	2.2785	-.01451	.00093

Sample Name: J2225-19 Acquired: 4/6/2018 04:29:05 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040218-JETT- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00568	.0300	.42325	3.5095	F<00000
Stddev	.00165	.0011	.00029	.2675	.21051
%RSD	29.036	3.684	.06750	7.6218	3.3942

#1	.00684	.0292	.42345	3.6987	-6.0532
#2	.00451	.0307	.42304	3.3204	-6.3509

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2535.7	45264.	4990.4	47.070	2652.9
Stddev	3.6	21.	4.4	1.553	1.9
%RSD	.14160	.04582	.08822	3.2996	.06986

#1	2538.3	45279.	4993.5	48.168	2654.2
#2	2533.2	45249.	4987.3	45.972	2651.6

Sample Name: J2225-20 Acquired: 4/6/2018 04:33:23 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040218-JETT- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00193	.00175	.00048	.00042	.00129	.02915	.02011
Stddev	.00148	.00104	.00013	.00105	.00050	.00292	.00047
%RSD	76.521	59.343	27.145	248.36	39.099	10.030	2.3449

#1	-.00297	.00248	-.00038	-.00032	-.00093	-.03122	.02044
#2	-.00089	.00102	-.00057	.00116	-.00164	-.02709	.01977

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00011	47.193	.00037	.00003	.00053	.00374
Stddev	.00005	.00000	.034	.00058	.00015	.00026	.00541
%RSD	156.08	2.5825	.07308	155.69	466.35	48.393	144.41

#1	.00000	.00011	47.217	-.00078	.00008	.00035	-.00757
#2	.00006	.00011	47.169	.00004	-.00014	.00071	.00008

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00659	72.058	.00013	.00043	306.18	.00038	.00091
Stddev	.00005	.265	.00040	.00110	7.13	.00047	.00000
%RSD	.77503	.36818	307.68	256.05	1.1767	123.87	.52752

#1	.00663	71.870	.00015	-.00121	611.22	.00005	.00091
#2	.00656	72.245	-.00041	.00035	601.13	.00071	.00090

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.692	.00091	24860	51.743	2.2756	.01937	.00082
Stddev	.015	.00001	.00806	.125	.0076	.00025	.00298
%RSD	.06462	1.4455	3.2423	.24237	.33403	1.2963	365.52

#1	22.703	.00090	.24290	51.655	2.2702	-.01920	-.00129
#2	22.682	.00092	.25430	51.832	2.2810	-.01955	.00292

Sample Name: J2225-20 Acquired: 4/6/2018 04:33:23 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040218-JETT- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00899	.0299	.52280	3.7576	F<00000
Stddev	.00093	.0007	.00067	.3073	.09834
%RSD	10.364	2.461	.12777	8.1779	1.4865
#1	.00965	.0304	.52327	3.9748	-6.6849
#2	.00833	.0293	.52233	3.5403	-6.5458
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2518.7	44940.	5023.2	46.338	2609.3
Stddev	7.9	69.	11.6	2.441	4.3
%RSD	.31454	.15251	.23155	5.2675	.16478
#1	2524.3	44892.	5031.4	48.064	2612.3
#2	2513.1	44989.	5014.9	44.612	2606.2

Sample Name: CCV17 Acquired: 4/6/2018 04:37:40 Type: Unk
Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6767 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6094	4.9629	4.6965	4.7464	4.5755	9.9349	9.6109	2.5436
Stddev	.0088	.0038	.0081	.0066	.0140	.0029	.0099	.00080
%RSD	.19177	.07639	.17351	.13835	.30537	.02867	.10281	.31404

#1	4.6156	4.9602	4.6908	4.7511	4.5854	9.9369	9.6040	2.5493
#2	4.6031	4.9655	4.7023	4.7418	4.5656	9.9329	9.6179	2.5380

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4104	26.061	1.0947	2.3513	1.2224	F 1.3999	2.5927	24.296
Stddev	.0005	.056	.0065	.0017	.0056	.1471	.0008	.124
%RSD	.02179	.21335	.59547	.07323	.45472	3.3426	.03267	.51036

#1	2.4100	26.022	1.0993	2.3525	1.2263	4.2959	2.5921	24.208
#2	2.4108	26.100	1.0900	2.3500	1.2185	4.5039	2.5933	24.383

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4950	1.3042	25.912	2.5778	2.4438	24.972	4.6678	5.1787
Stddev	.0013	.0041	.179	.0033	.0960	.127	.0120	.0141
%RSD	.05164	.31444	.68967	.12824	3.9298	.50802	.25788	.27311

#1	2.4941	1.3071	25.786	2.5801	2.3758	24.882	4.6763	5.1687
#2	2.4959	1.3013	26.039	2.5754	2.5117	25.062	4.6593	5.1887

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6083	5.0158	4.7868	4.9111	4.9804	4.858	5.0806	F 2.5420
Stddev	.0228	.0268	.0005	.0113	.0247	.012	.0011	.0968
%RSD	.49473	.53463	.00992	.23062	.49648	.2483	.02154	3.8086

#1	4.6244	4.9969	4.7871	4.9031	4.9629	4.866	5.0814	2.4736
#2	4.5922	5.0348	4.7865	4.9191	4.9979	4.849	5.0799	2.6105

Sample Name: CCV17 Acquired: 4/6/2018 04:37:40 Type: Unk
 Method: P4-ICP2(v2096) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6767 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.23085
 Stddev .37678
 %RSD 163.22

#1 .49727
 #2 -.03558

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2531.6	46130.	4941.4	46.081	2735.1
Stddev	11.3	184.	3.7	1.696	6.6
%RSD	.44703	.39811	.07578	3.6795	.24008

#1	2523.6	46000.	4938.8	47.280	2730.5
#2	2539.6	46260.	4944.1	44.882	2739.8

Sample Name: CCB17 Acquired: 4/6/2018 04:41:36 Type: Unk
Method: P4-ICP2(v2096) 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	.00047	.00269	.00025	.00213	.00102	.00748	.00180
Stddev	.00011	.00059	.00000	.00035	.00256	.00529	.00028
%RSD	22.989	22.092	1.1556	16.609	252.59	70.780	15.520

#1	.00039	.00311	.00026	-.00188	-.00080	.00374	.00160
#2	.00055	.00227	.00025	-.00238	.00283	.01122	.00200

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00013	.00528	.00012	.00012	.00000	.01167
Stddev	.00002	.00004	.00194	.00020	.00036	.0002	.00685
%RSD	58.642	31.346	36.764	159.95	297.51	4642.9	58.700

#1	.00005	.00010	-.00665	-.00002	.00037	-.00016	.00683
#2	.00002	.00015	-.00391	.00026	-.00013	.00015	.01652

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.06003	.00014	.00024	F 1.1068	.00016	.00005
Stddev	.00004	.05656	.00001	.00069	.0569	.00055	.00019
%RSD	54.030	94.221	7.9442	281.79	5.1382	349.89	424.90

#1	.00005	-.10002	-.00015	-.00073	1.0666	-.00055	.00009
#2	.00010	-.02003	-.00013	.00024	1.1470	.00023	-.00018

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09671	.00074	.00696	F .01499	.00404	.00014	.00400
Stddev	.05840	.00006	.00280	.00741	.00917	.00001	.00189
%RSD	60.385	8.7044	40.160	49.442	227.17	10.421	47.302

#1	.05542	.00069	-.00894	.02024	.00245	-.00015	.00534
#2	.13801	.00078	-.00499	.00975	-.01053	-.00013	.00266

Sample Name: CCB17 Acquired: 4/6/2018 04:41:36 Type: Unk
 Method: P4-ICP2(v2096) 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	.00448	.0003	.00016	F.42786	F<.00000
Stddev	.00179	.0019	.00012	.30876	1.5733
%RSD	40.018	550.4	76.360	72.165	712.24

#1	.00321	.0010	.00024	.64619	.89162
#2	.00575	-.0017	.00007	.20953	-1.3334

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2647.9	48046.	4920.1	47.670	3067.3
Stddev	1.3	29.	18.2	1.276	.8
%RSD	.05075	.05966	.36955	2.6767	.02599

#1	2647.0	48025.	4907.3	48.573	3066.8
#2	2648.9	48066.	4933.0	46.768	3067.9