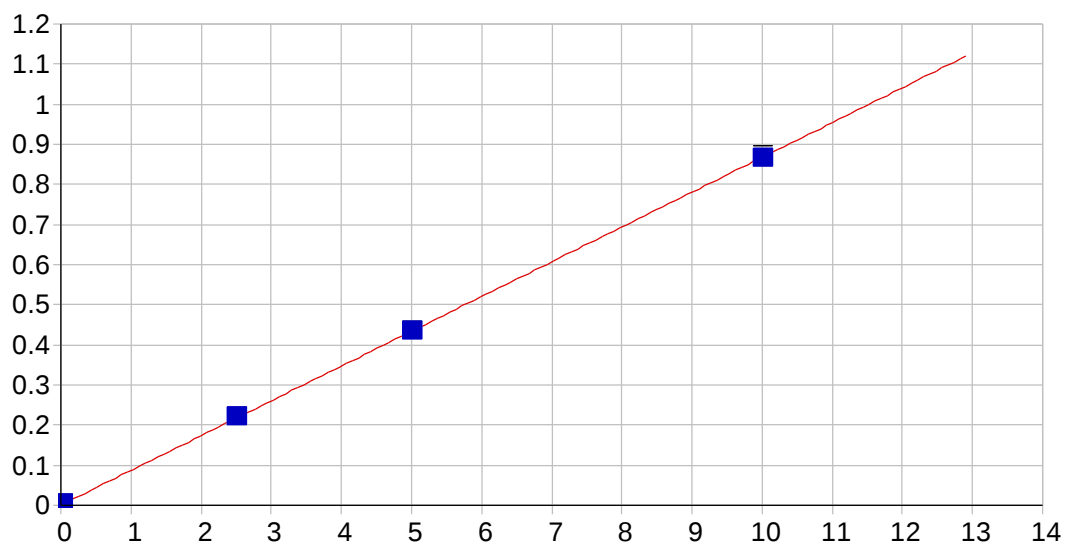




As 189.042 {478}

Date of Fit: 3/2/2018 09:57:11

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000096

Re-Slope: 1.000000

A1 (Gain): 0.086748

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999989

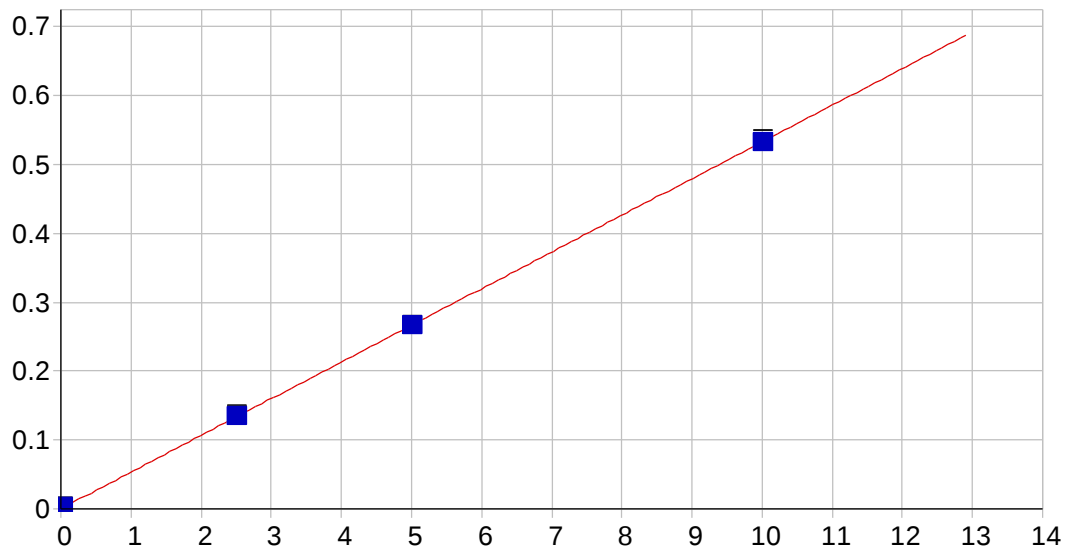
Status: OK.

Std Error of Est: 0.000010

Predicted MDL: 0.003259

Predicted MQL: 0.010863

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00010	.000	1
S1	.02000	.01831	-.002	-8.45	.00168	.000	1
S3	2.5000	2.5233	.023	.930	.21897	.000	1
S4	5.0000	4.9983	-.002	-.034	.43366	.001	1
S5	10.000	9.9801	-.020	-.199	.86580	.005	1

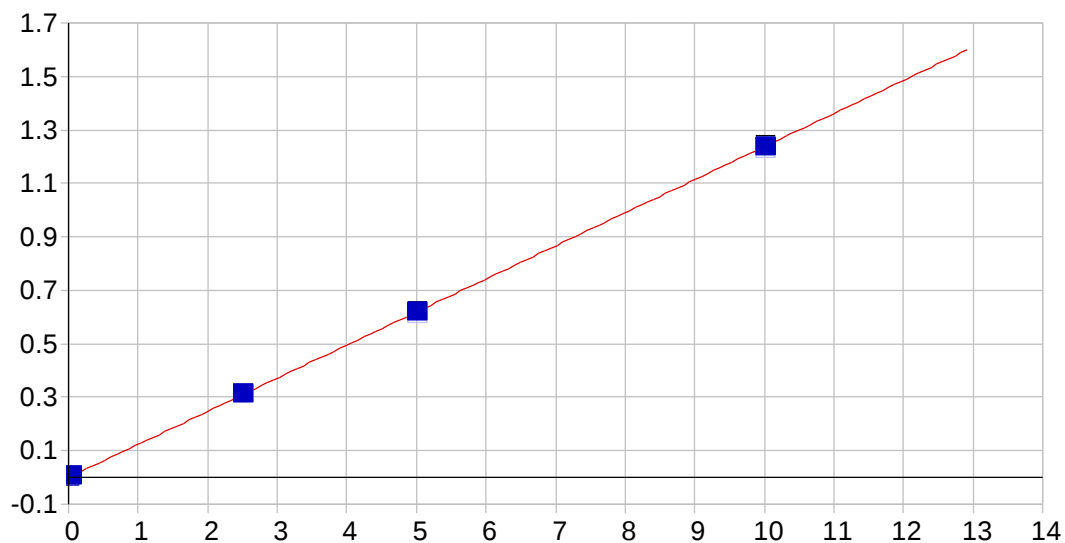


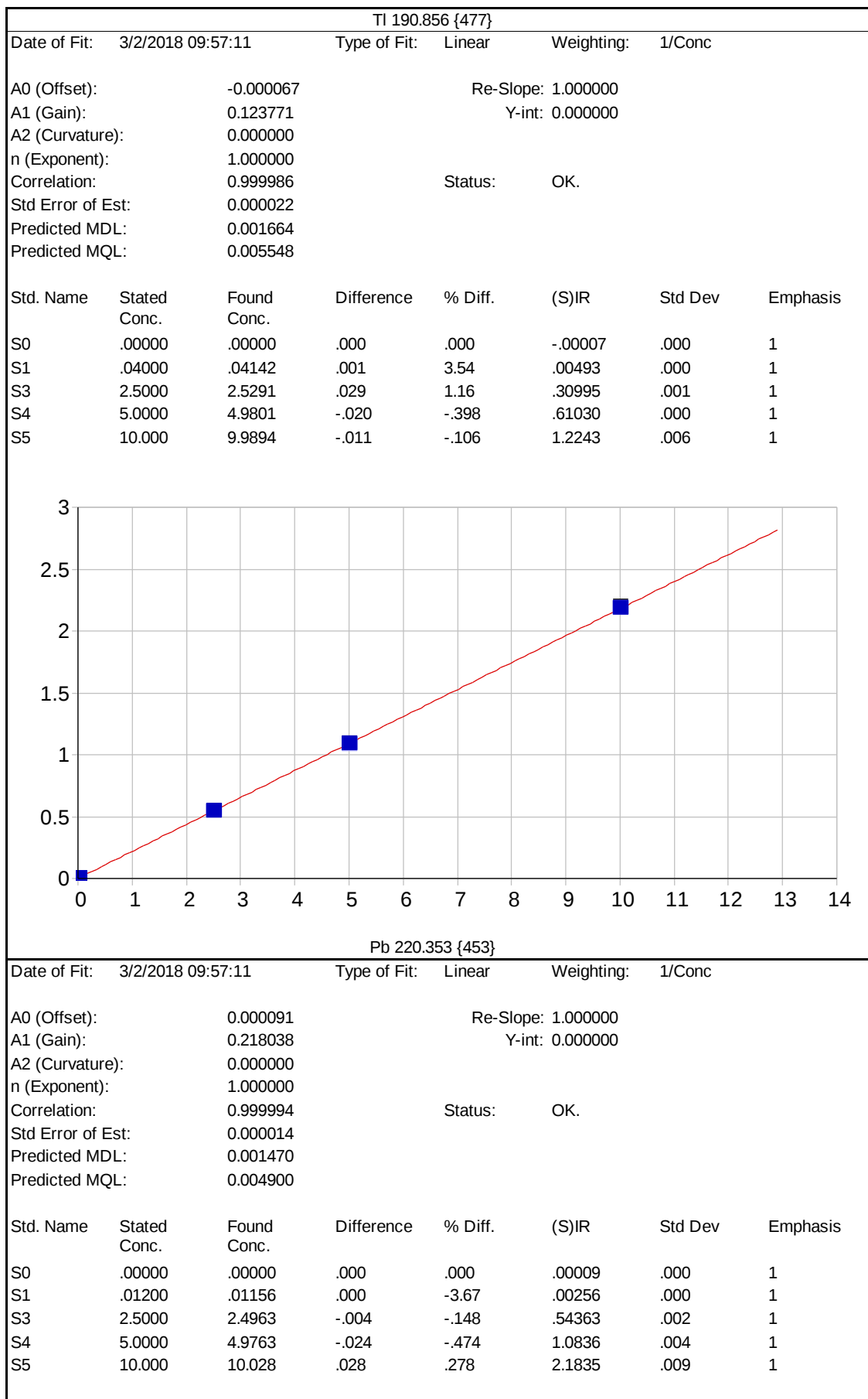
As 189.042 {479}

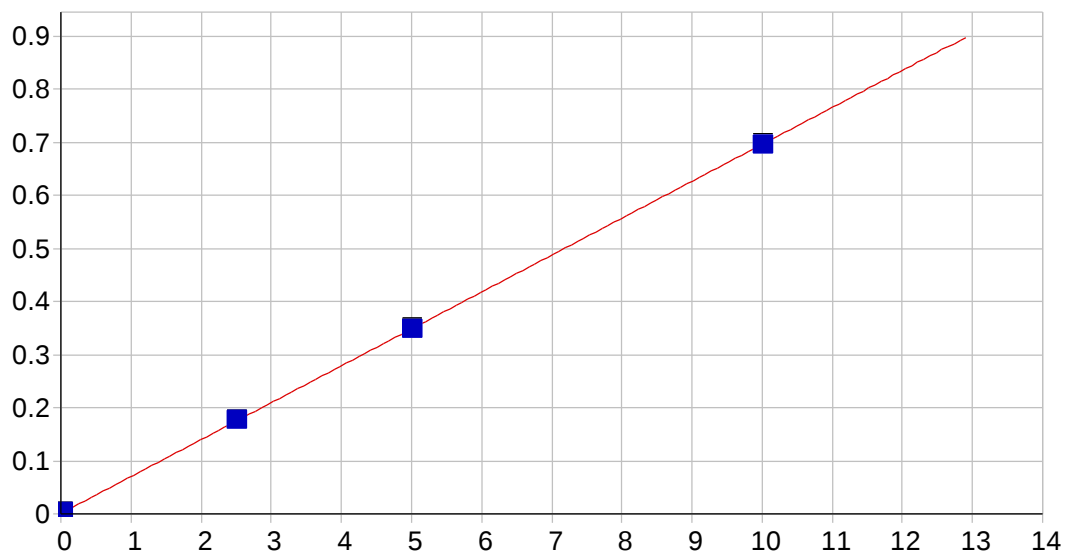
Date of Fit: 3/2/2018 09:57:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000107 Re-Slope: 1.000000
 A1 (Gain): 0.053287 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999988 Status: OK.
 Std Error of Est: 0.000006
 Predicted MDL: 0.003343
 Predicted MQL: 0.011143

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00011	.000	1
S1	.02000	.01868	-.001	-6.59	.00110	.000	1
S3	2.5000	2.5260	.026	1.04	.13470	.001	1
S4	5.0000	4.9866	-.013	-.269	.26581	.000	1
S5	10.000	9.9888	-.011	-.112	.53235	.003	1





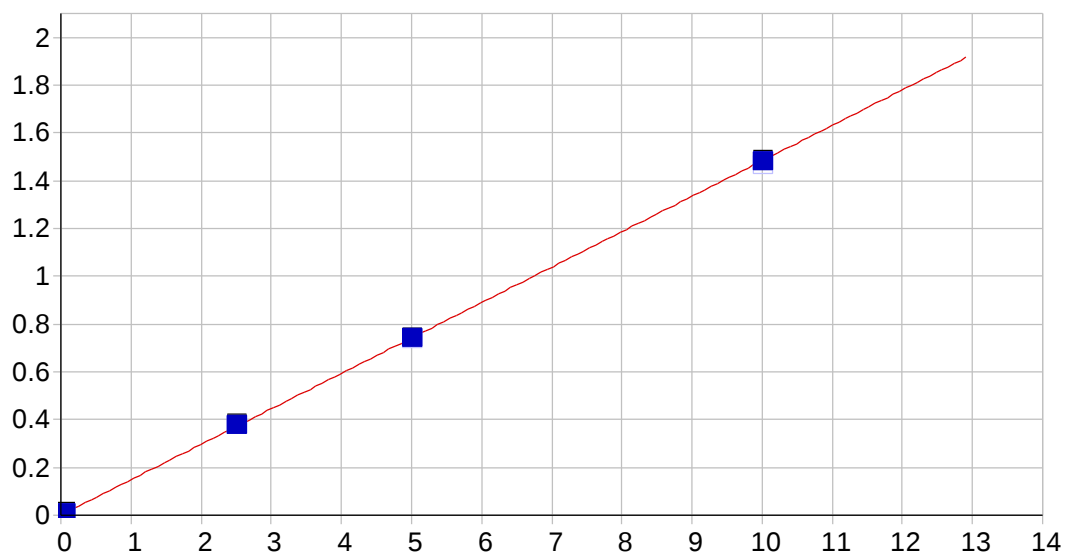


Se 196.090 {472}

Date of Fit: 3/2/2018 09:57:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000357 Re-Slope: 1.000000
 A1 (Gain): 0.069511 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999987 Status: OK.
 Std Error of Est: 0.000009
 Predicted MDL: 0.003635
 Predicted MQL: 0.012117

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00036	.000	1
S1	.02000	.01857	-.001	-7.15	.00165	.000	1
S3	2.5000	2.5268	.027	1.07	.17601	.000	1
S4	5.0000	5.0028	.003	.055	.34813	.001	1
S5	10.000	9.9719	-.028	-.281	.69356	.003	1

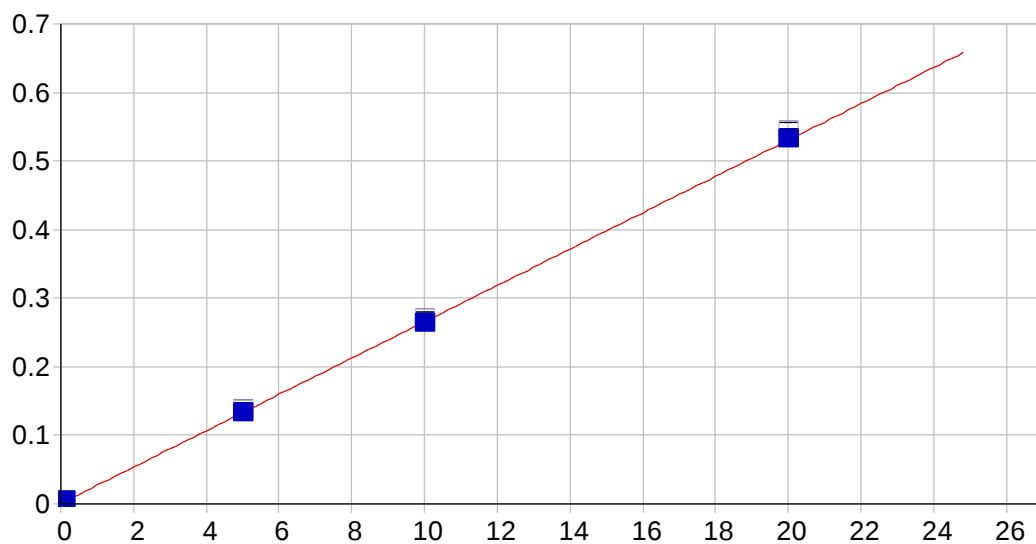


Sb 206.833 {463}

Date of Fit: 3/2/2018 09:57:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000413 Re-Slope: 1.000000
 A1 (Gain): 0.148280 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999974 Status: OK.
 Std Error of Est: 0.000041
 Predicted MDL: 0.002064
 Predicted MQL: 0.006880

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00041	.000	1
S1	.05000	.05076	.001	1.52	.00775	.000	1
S3	2.5000	2.5436	.044	1.75	.37342	.000	1
S4	5.0000	4.9859	-.014	-.281	.73139	.001	1
S5	10.000	9.9697	-.030	-.303	1.4620	.004	1

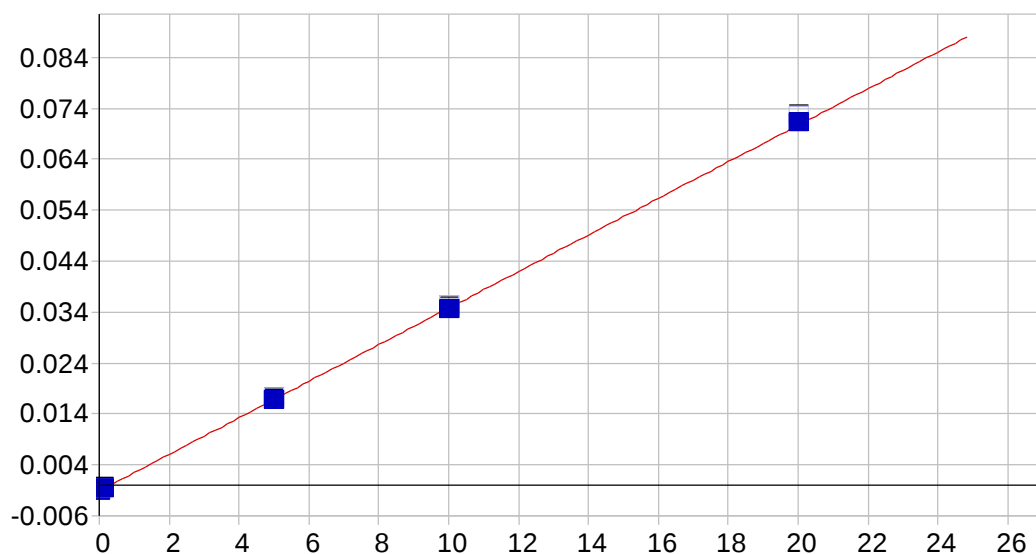


Al 308.215 {109}

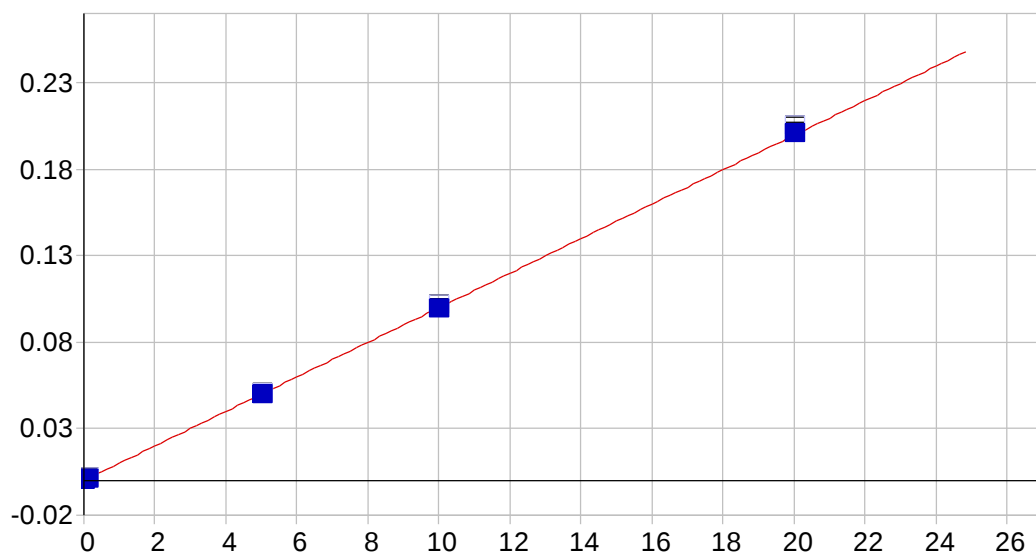
Date of Fit: 3/2/2018 09:57:11 Type of Fit: Linear Weighting: 1/Conc

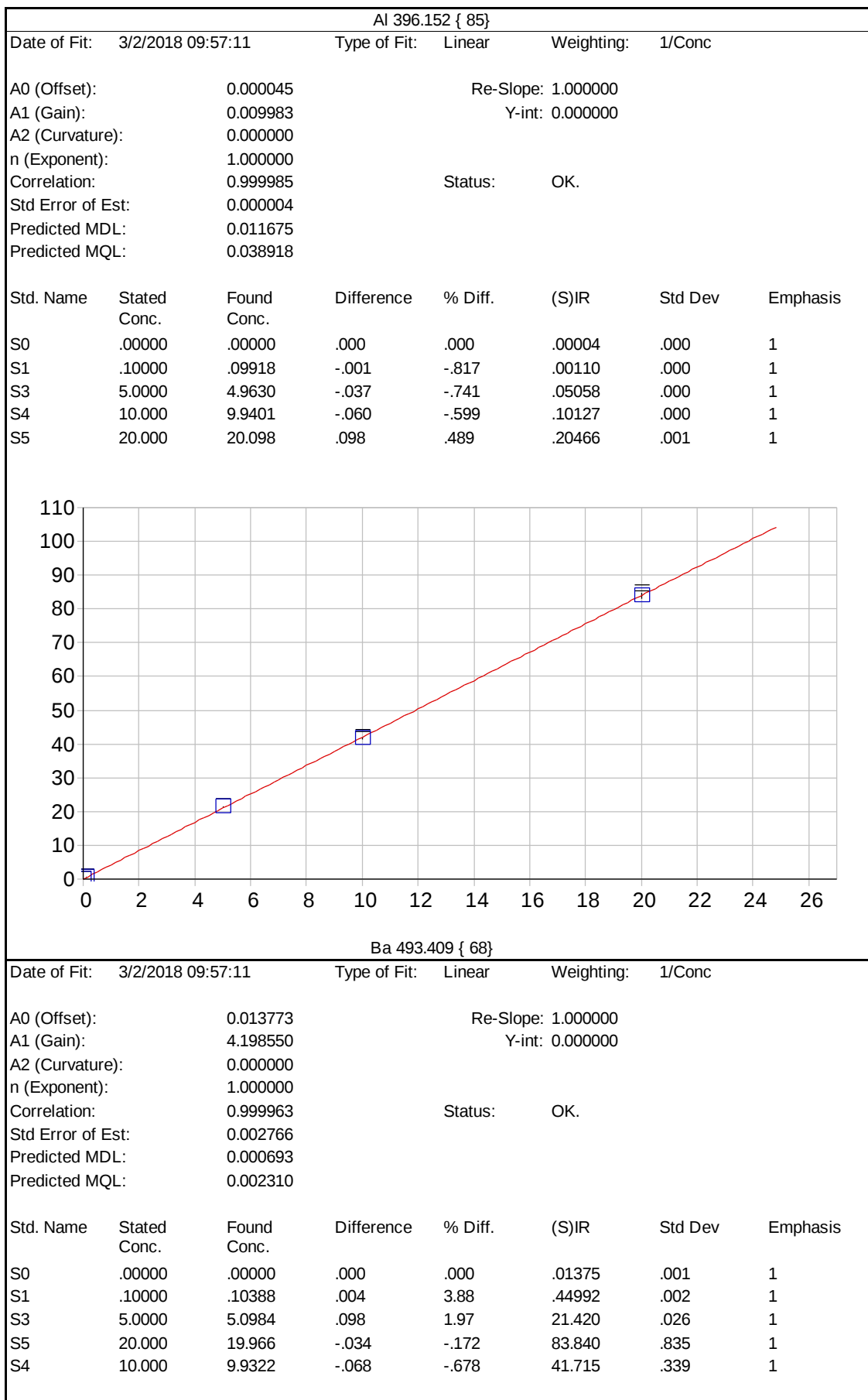
A0 (Offset): 0.000656 Re-Slope: 1.000000
 A1 (Gain): 0.026492 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999992 Status: OK.
 Std Error of Est: 0.000008
 Predicted MDL: 0.004263
 Predicted MQL: 0.014211

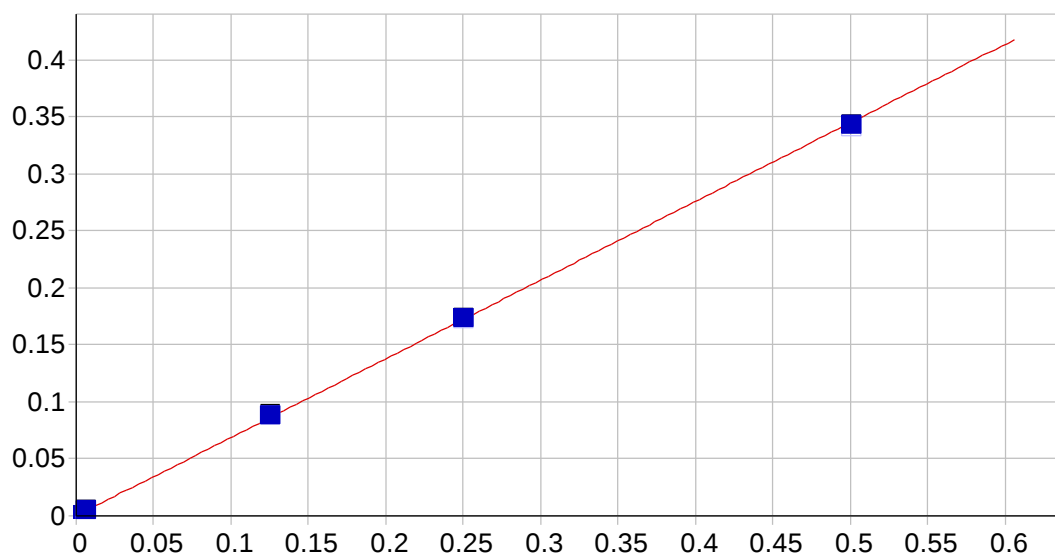
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00066	.000	1
S1	.10000	.09888	-.001	-1.12	.00346	.000	1
S3	5.0000	4.9935	-.007	-.131	.13558	.000	1
S4	10.000	9.9422	-.058	-.578	.26932	.000	1
S5	20.000	20.066	.066	.328	.54278	.001	1



AI 309.271 {109}							
Date of Fit: 3/2/2018 09:57:11		Type of Fit: Linear		Weighting: 1/Conc			
A0 (Offset):		-0.001114		Re-Slope: 1.000000			
A1 (Gain):		0.003589		Y-int: 0.000000			
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.999833		Status: OK.			
Std Error of Est:		0.000005					
Predicted MDL:		0.024420					
Predicted MQL:		0.081401					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	.000	.000	-.00111	.000	1
S1	.10000	.13207	.032	32.1	-.00061	.000	1
S3	5.0000	4.9650	-.035	-.699	.01707	.000	1
S4	10.000	9.8948	-.105	-1.05	.03512	.000	1
S5	20.000	20.107	.107	.533	.07249	.000	1







Be 234.861 {144}

Date of Fit: 3/2/2018 09:57:11

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000036

Re-Slope: 1.000000

A1 (Gain): 0.689019

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999959

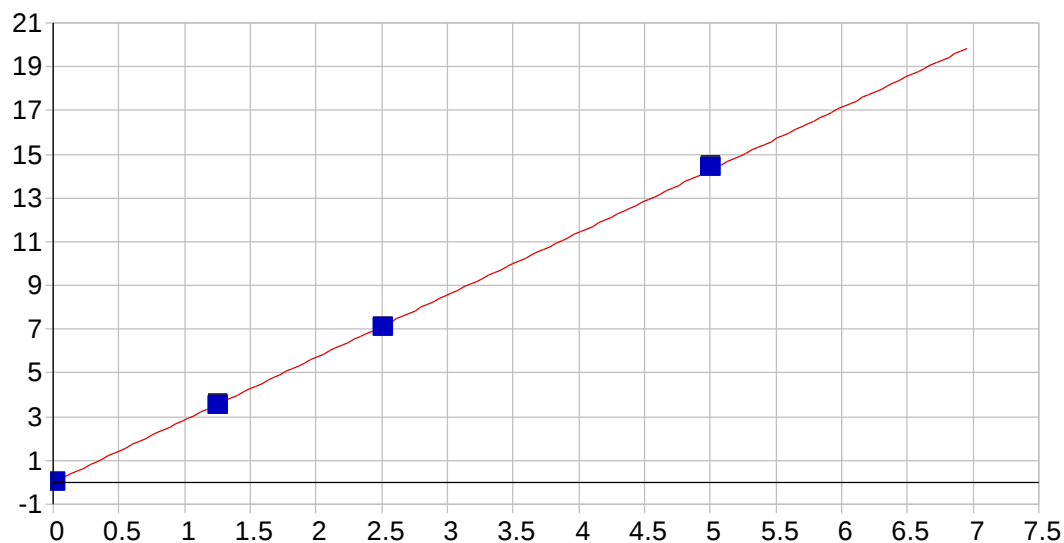
Status: OK.

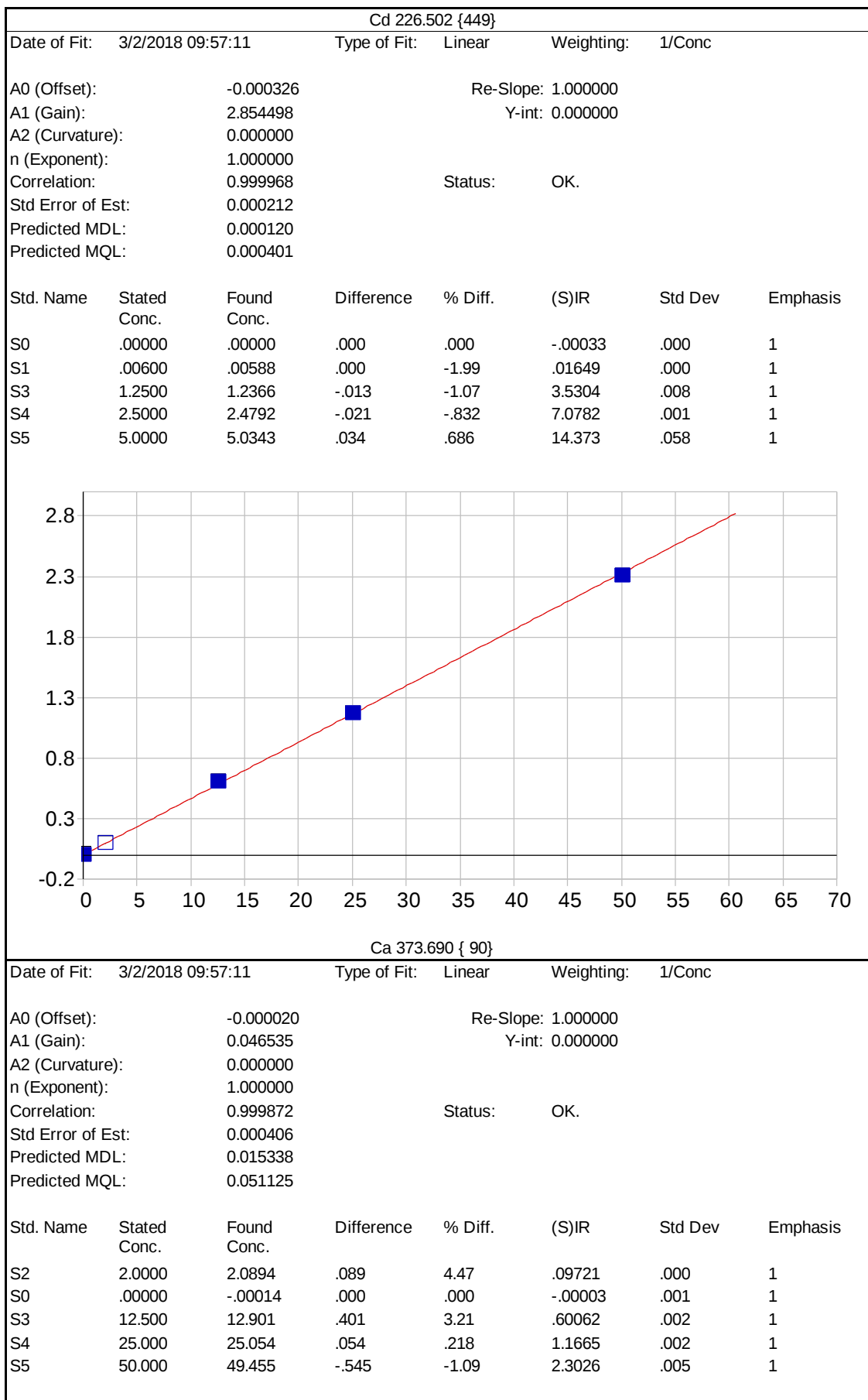
Std Error of Est: 0.000018

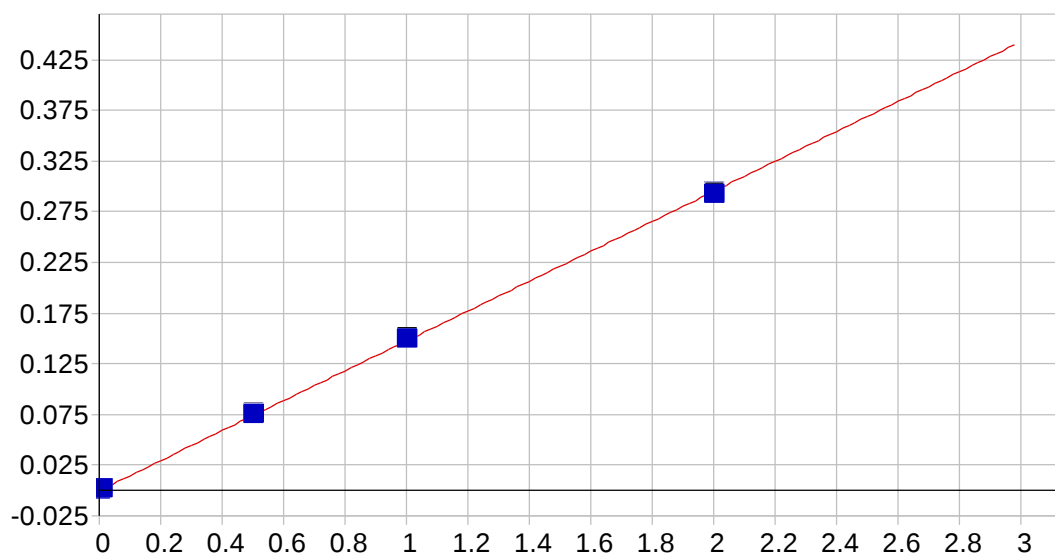
Predicted MDL: 0.000082

Predicted MQL: 0.000273

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00004	.000	1
S1	.00600	.00624	.000	4.01	.00429	.000	1
S3	.12500	.12741	.002	1.93	.08728	.000	1
S4	.25000	.25013	.000	.052	.17130	.000	1
S5	.50000	.49722	-.003	-.556	.34046	.000	1





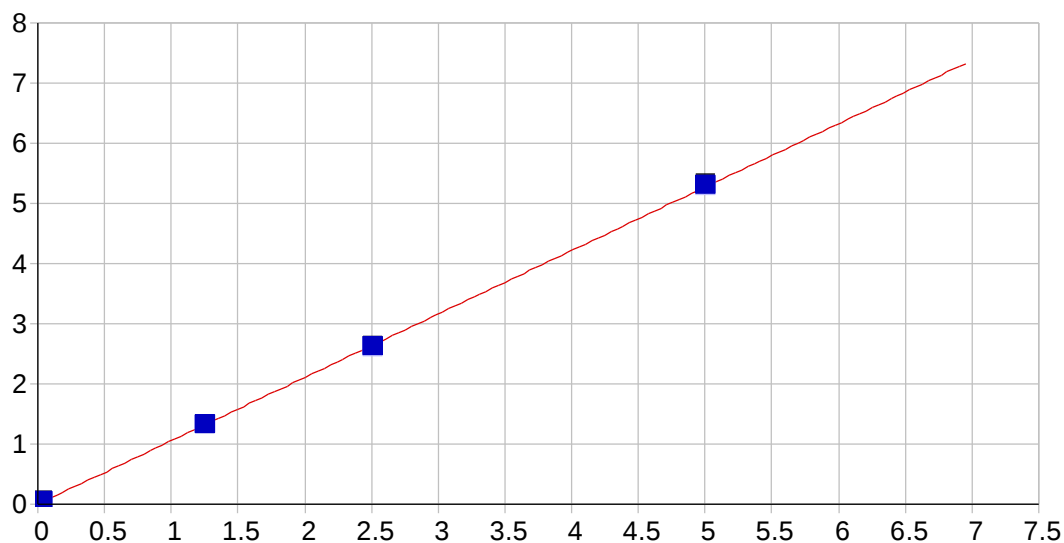


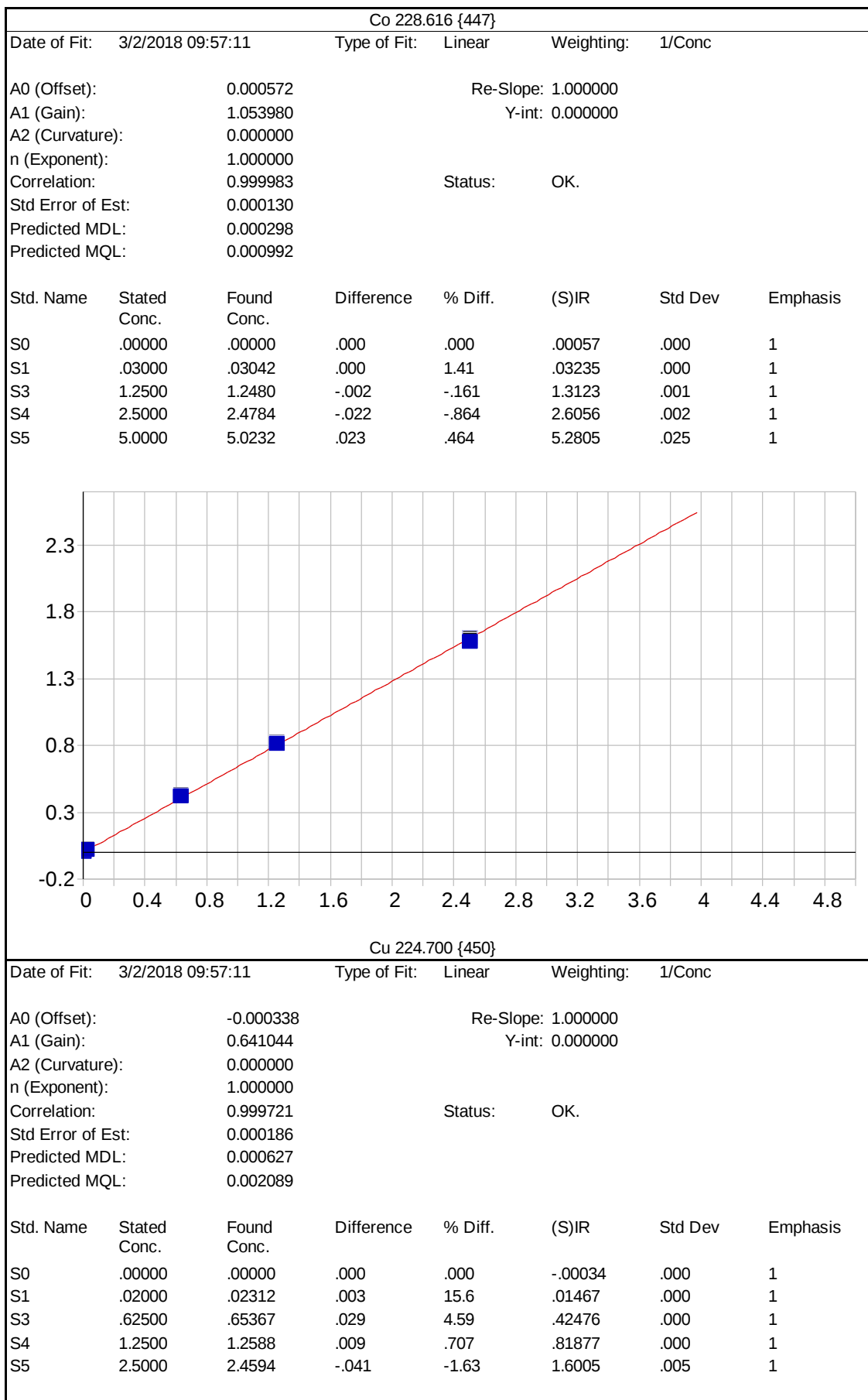
Cr 267.716 {126}

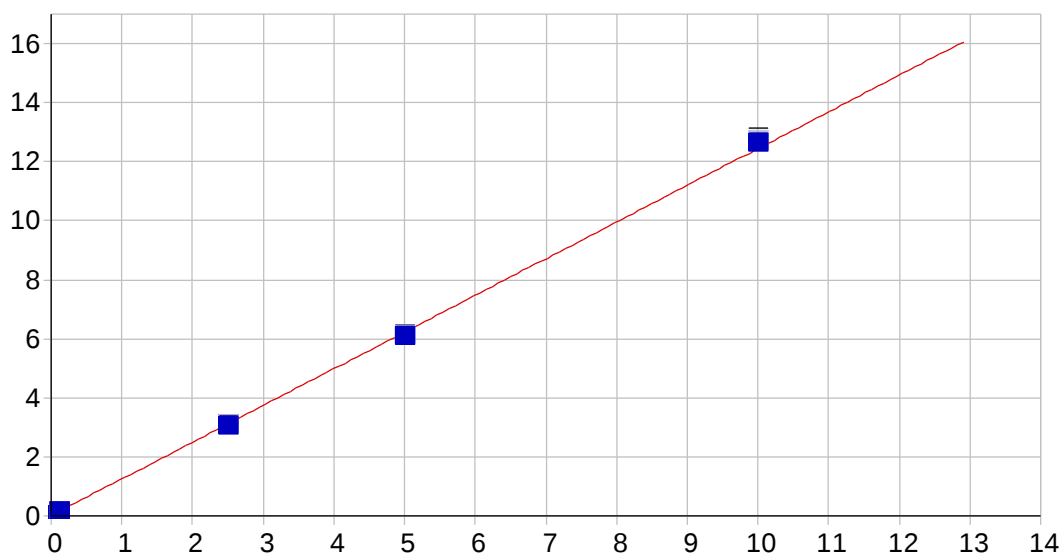
Date of Fit: 3/2/2018 09:57:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000009 Re-Slope: 1.000000
 A1 (Gain): 0.147559 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999923 Status: OK.
 Std Error of Est: 0.000014
 Predicted MDL: 0.000519
 Predicted MQL: 0.001732

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.000001	.000	1
S1	.01000	.01104	.001	10.4	.00163	.000	1
S3	.50000	.50992	.010	1.98	.07573	.000	1
S4	1.0000	1.0079	.008	.793	.14971	.000	1
S5	2.0000	1.9811	-.019	-.945	.29429	.000	1







Fe 240.488 {140}

Date of Fit: 3/2/2018 09:57:11

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.007983

Re-Slope: 1.000000

A1 (Gain): 1.243543

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999801

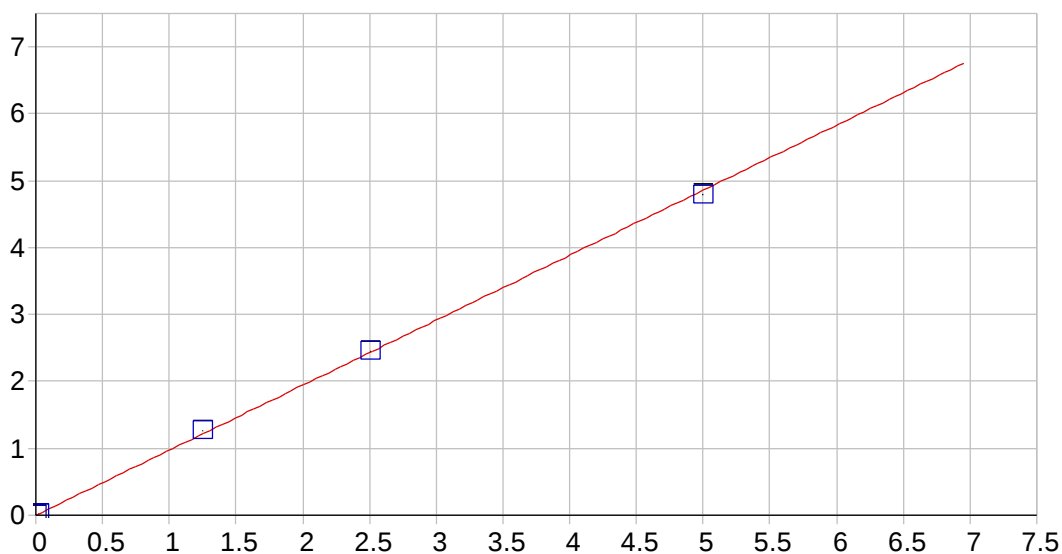
Status: OK.

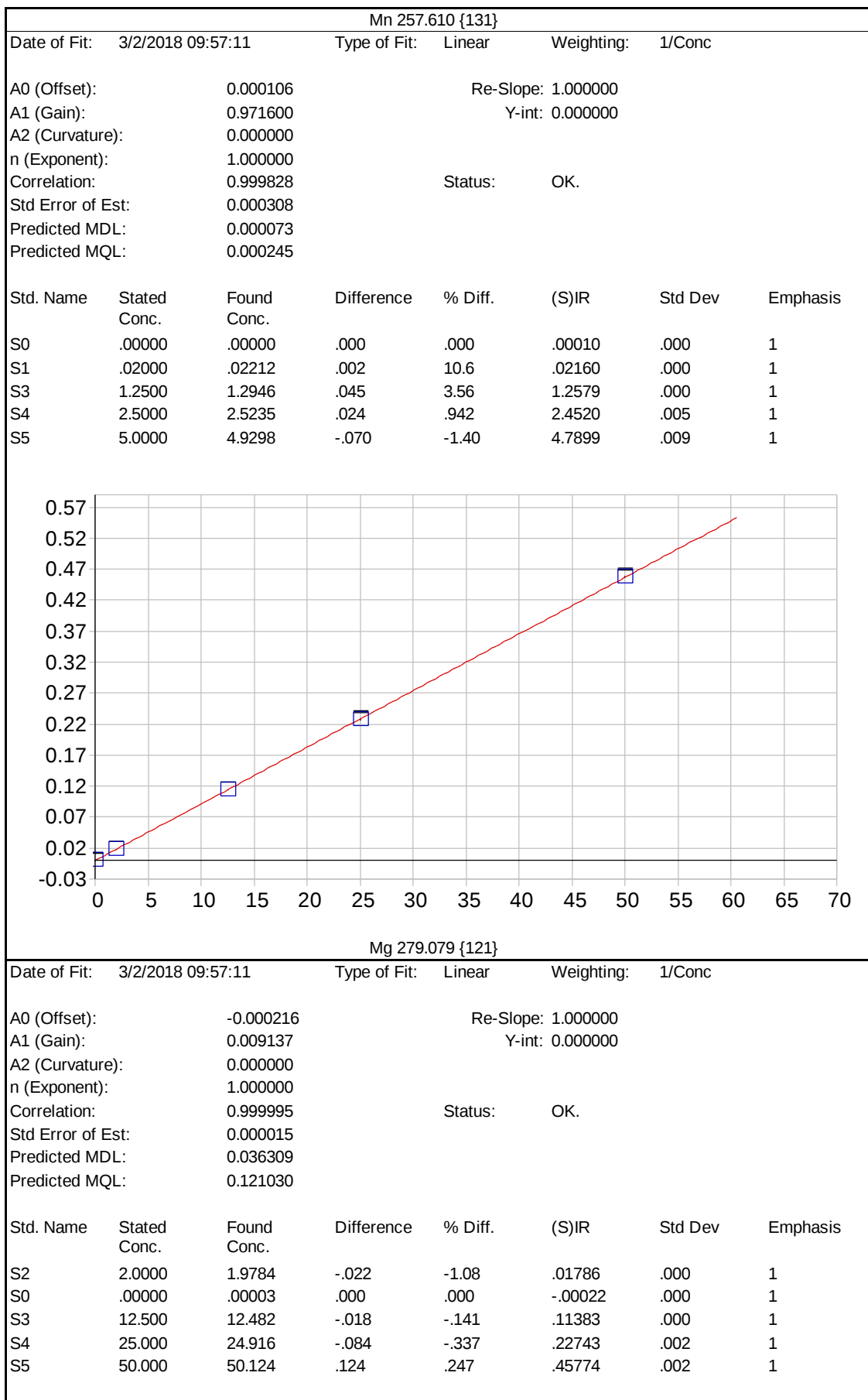
Std Error of Est: 0.001351

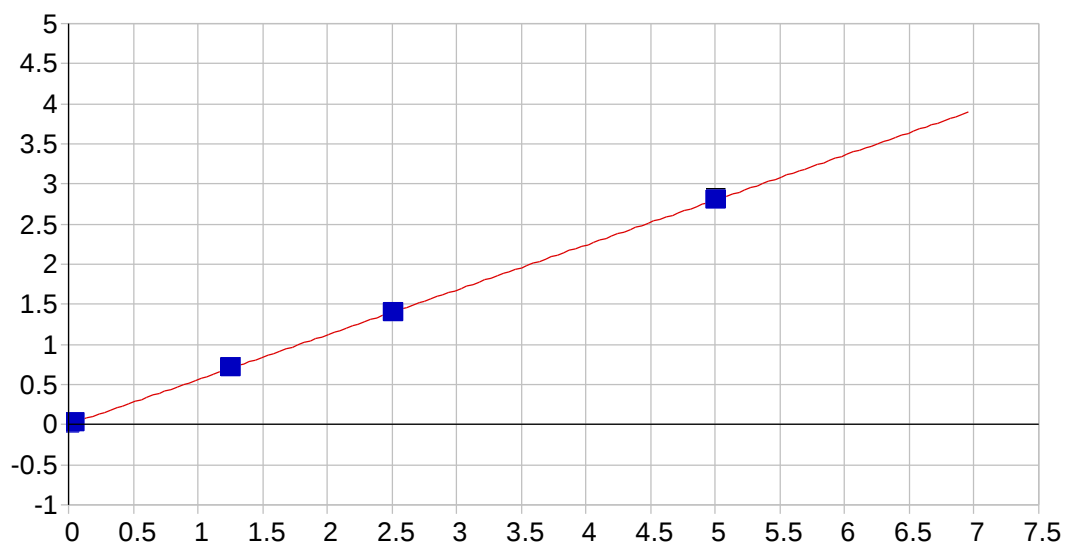
Predicted MDL: 0.010698

Predicted MQL: 0.035662

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.00797	.001	1
S1	.10000	.11249	.012	12.5	.14848	.001	1
S3	2.5000	2.4521	-.048	-1.91	3.0730	.014	1
S4	5.0000	4.8889	-.111	-2.22	6.1189	.009	1
S5	10.000	10.146	.146	1.46	12.688	.088	1







Ni 231.604 {445}

Date of Fit: 3/2/2018 09:57:11

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000299

Re-Slope: 1.000000

A1 (Gain): 0.560005

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999991

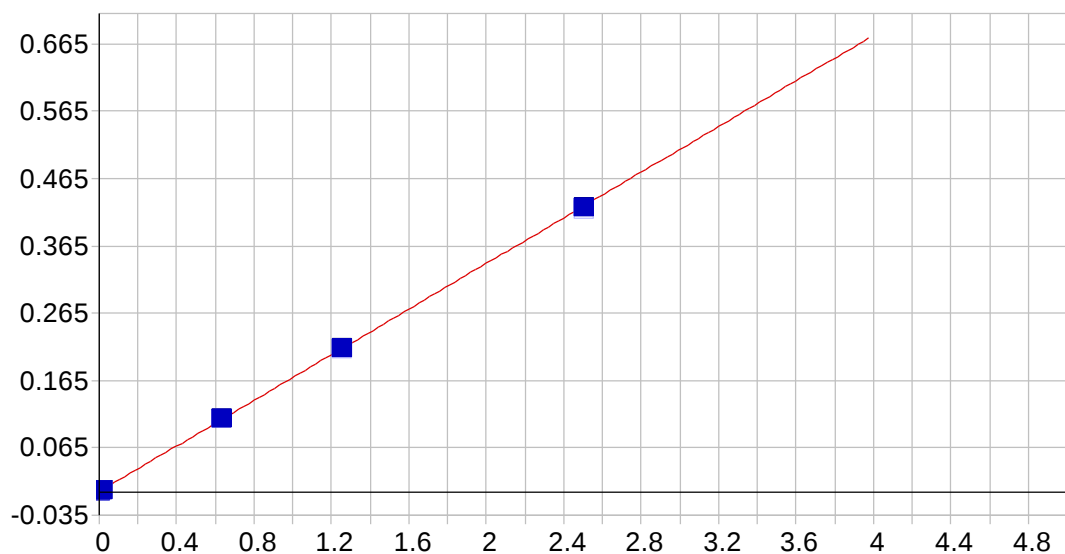
Status: OK.

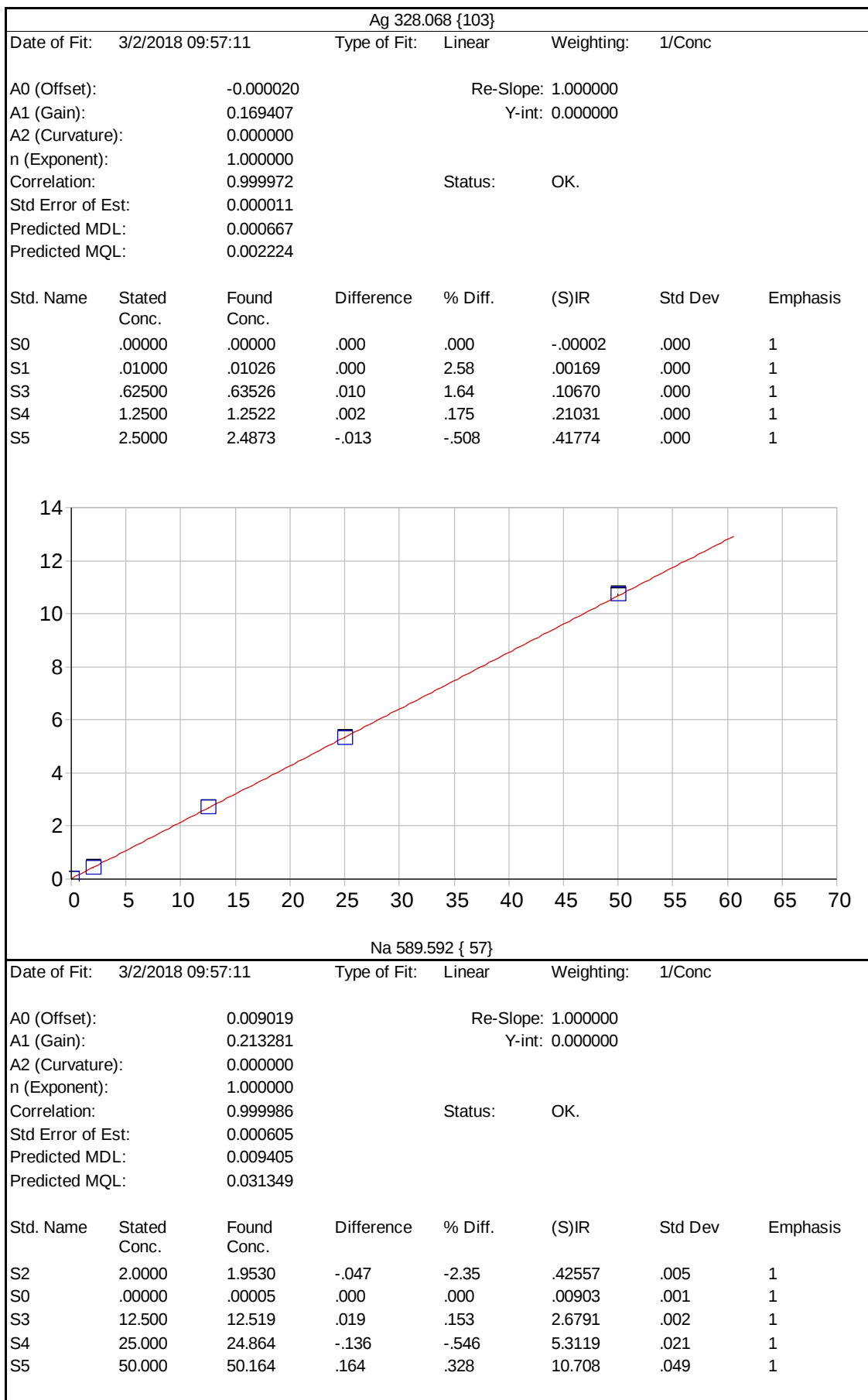
Std Error of Est: 0.000058

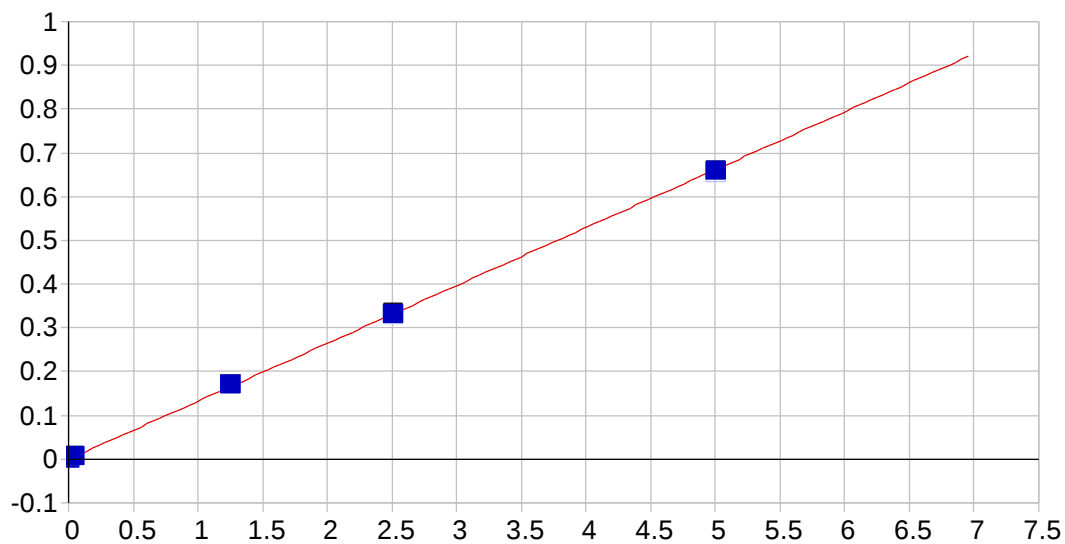
Predicted MDL: 0.000551

Predicted MQL: 0.001837

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00030	.000	1
S1	.04000	.04065	.001	1.62	.02247	.001	1
S3	1.2500	1.2563	.006	.507	.70350	.001	1
S4	2.5000	2.4839	-.016	-.644	1.3912	.005	1
S5	5.0000	5.0091	.009	.182	2.8058	.009	1







V 292.402 {115}

Date of Fit: 3/2/2018 09:57:11

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000141

Re-Slope: 1.000000

A1 (Gain): 0.132351

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999946

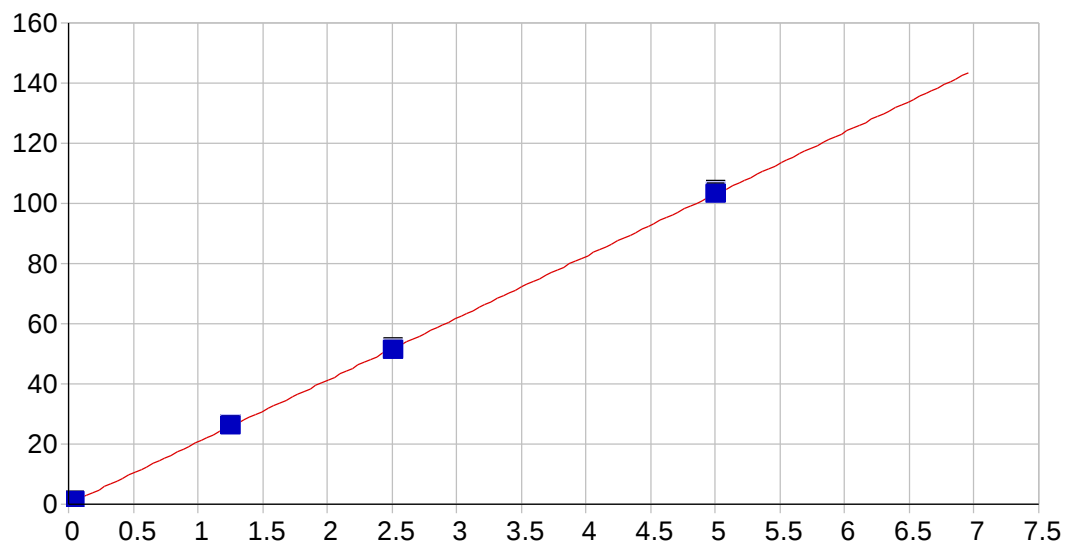
Status: OK.

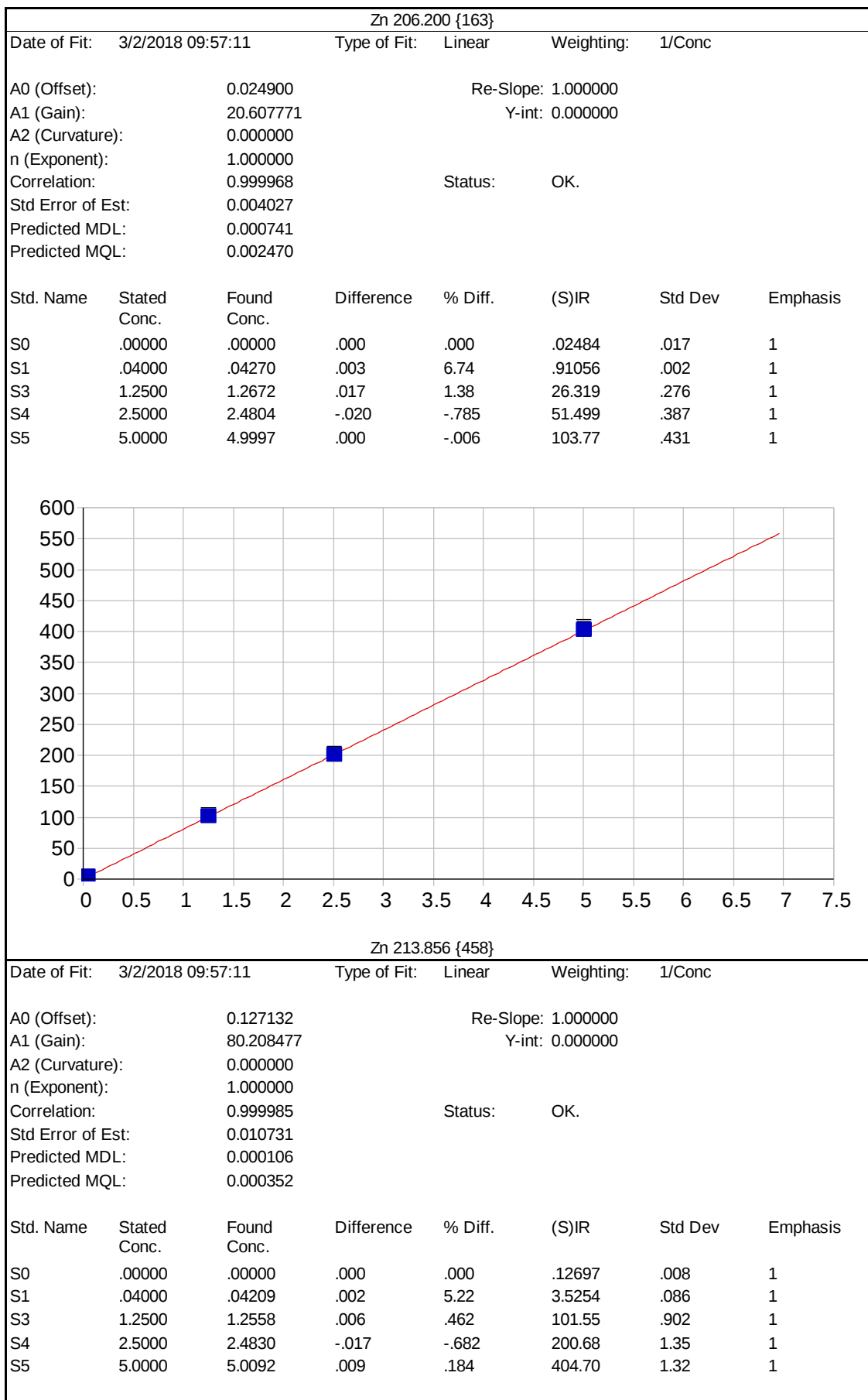
Std Error of Est: 0.000033

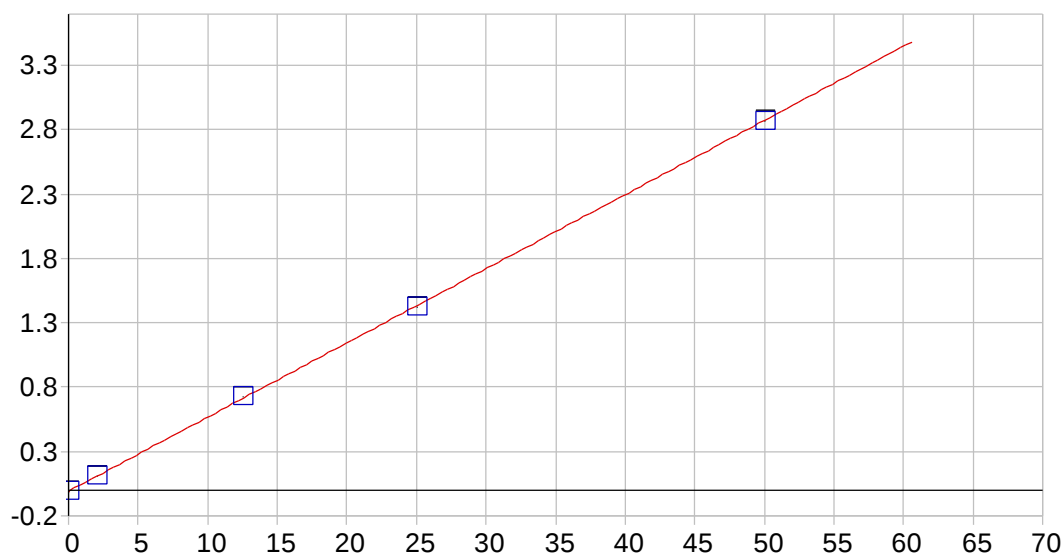
Predicted MDL: 0.000633

Predicted MQL: 0.002110

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00014	.000	1
S1	.04000	.04121	.001	3.03	.00523	.000	1
S3	1.2500	1.2790	.029	2.32	.16785	.000	1
S4	2.5000	2.5030	.003	.122	.32858	.001	1
S5	5.0000	4.9668	-.033	-.664	.65210	.002	1







K 766.490 { 44}

Date of Fit: 3/2/2018 09:57:11

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.008798

Re-Slope: 1.000000

A1 (Gain): 0.057646

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999971

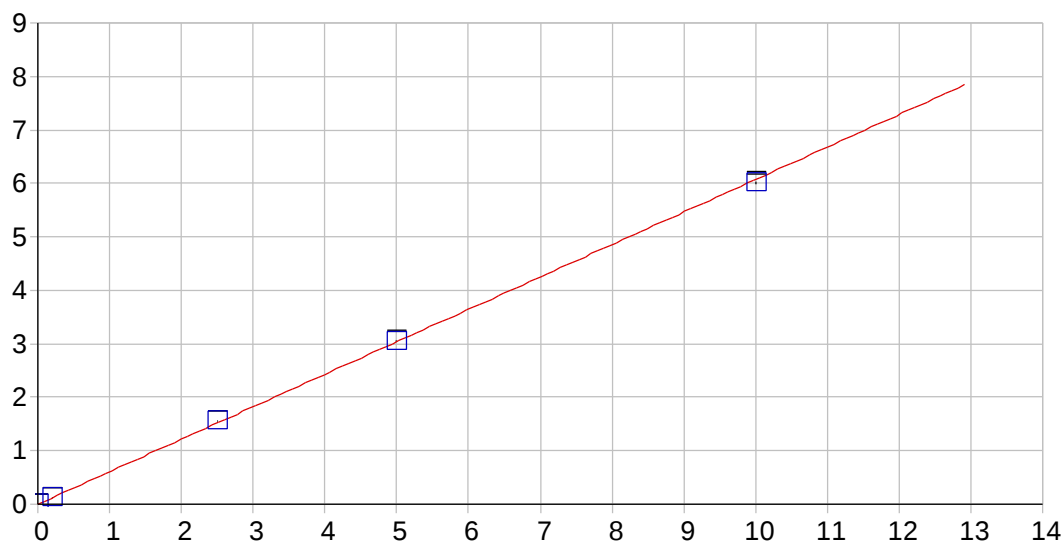
Status: OK.

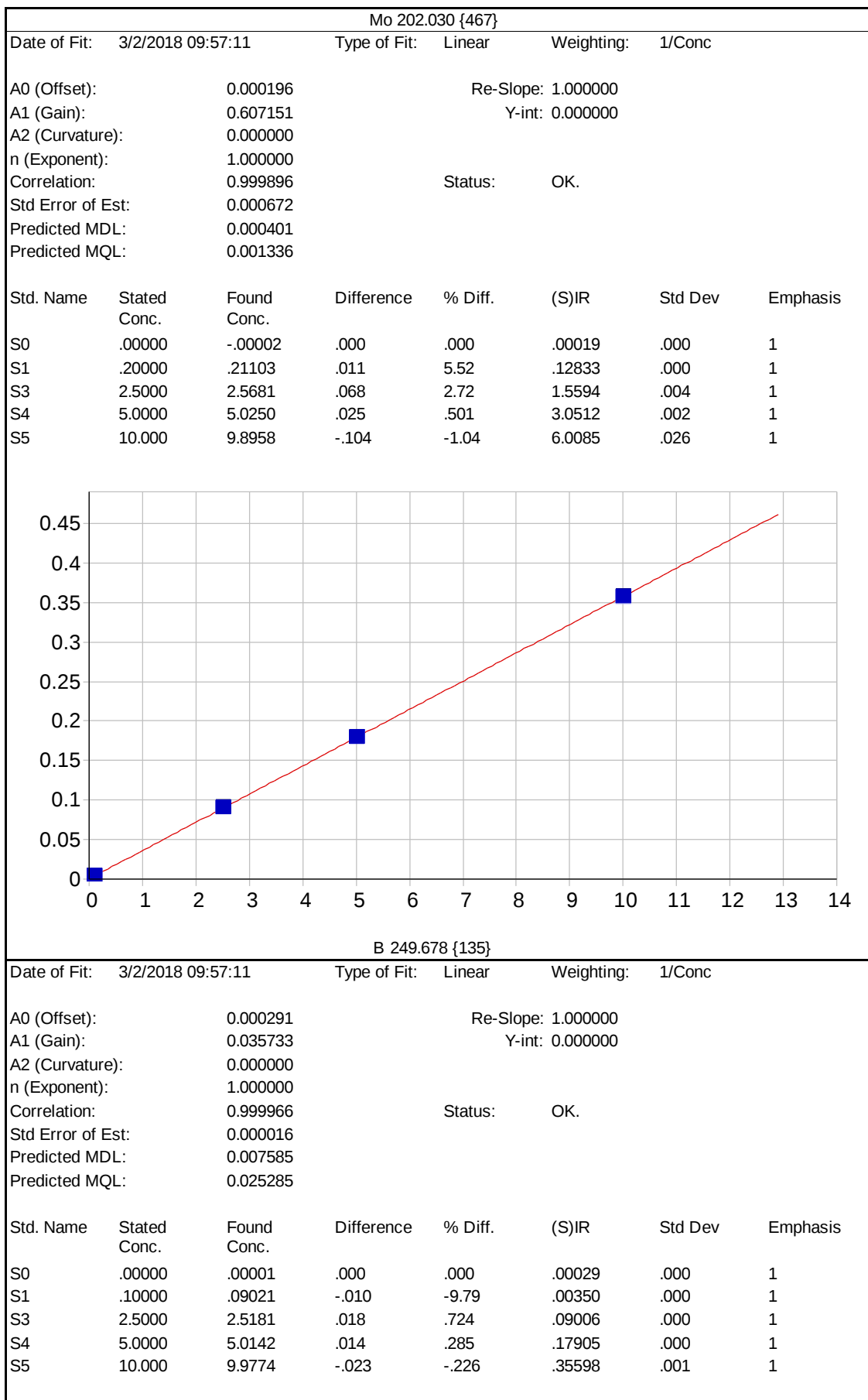
Std Error of Est: 0.000238

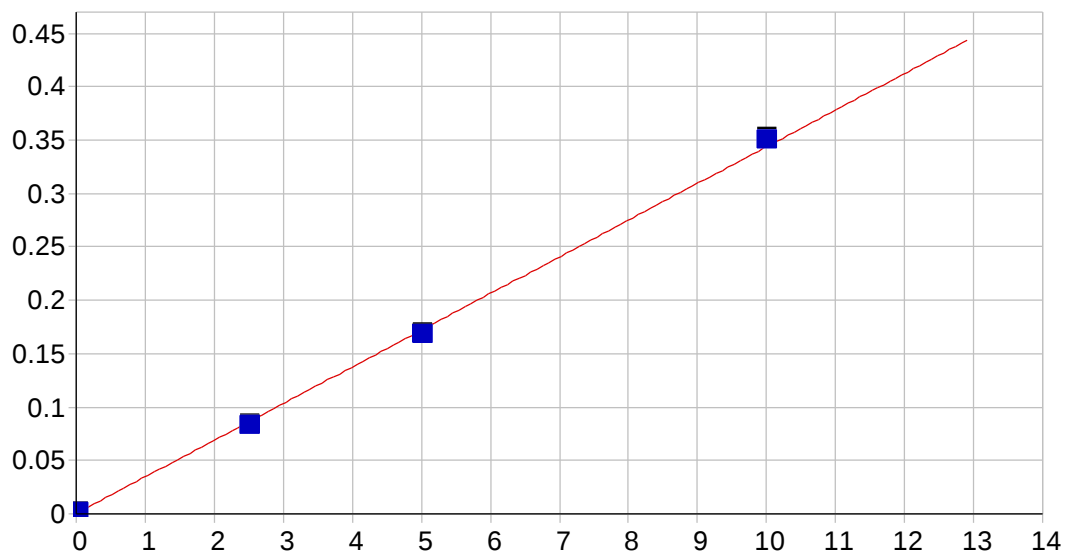
Predicted MDL: 0.036272

Predicted MQL: 0.120907

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	1.9852	-.015	-.741	.10564	.001	1
S0	.00000	-.00001	.000	.000	-.00880	.000	1
S3	12.500	12.727	.227	1.82	.72487	.001	1
S4	25.000	24.862	-.138	-.550	1.4244	.000	1
S5	50.000	49.925	-.075	-.149	2.8692	.009	1







S 182.034 {485}

Date of Fit: 3/2/2018 09:57:11

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000258

Re-Slope: 1.000000

A1 (Gain): 0.034358

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999711

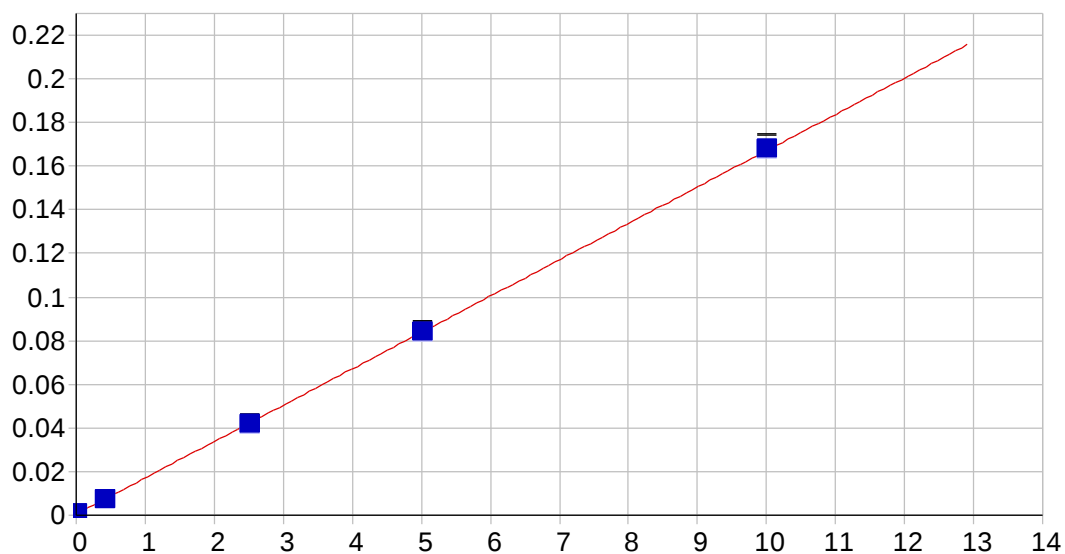
Status: OK.

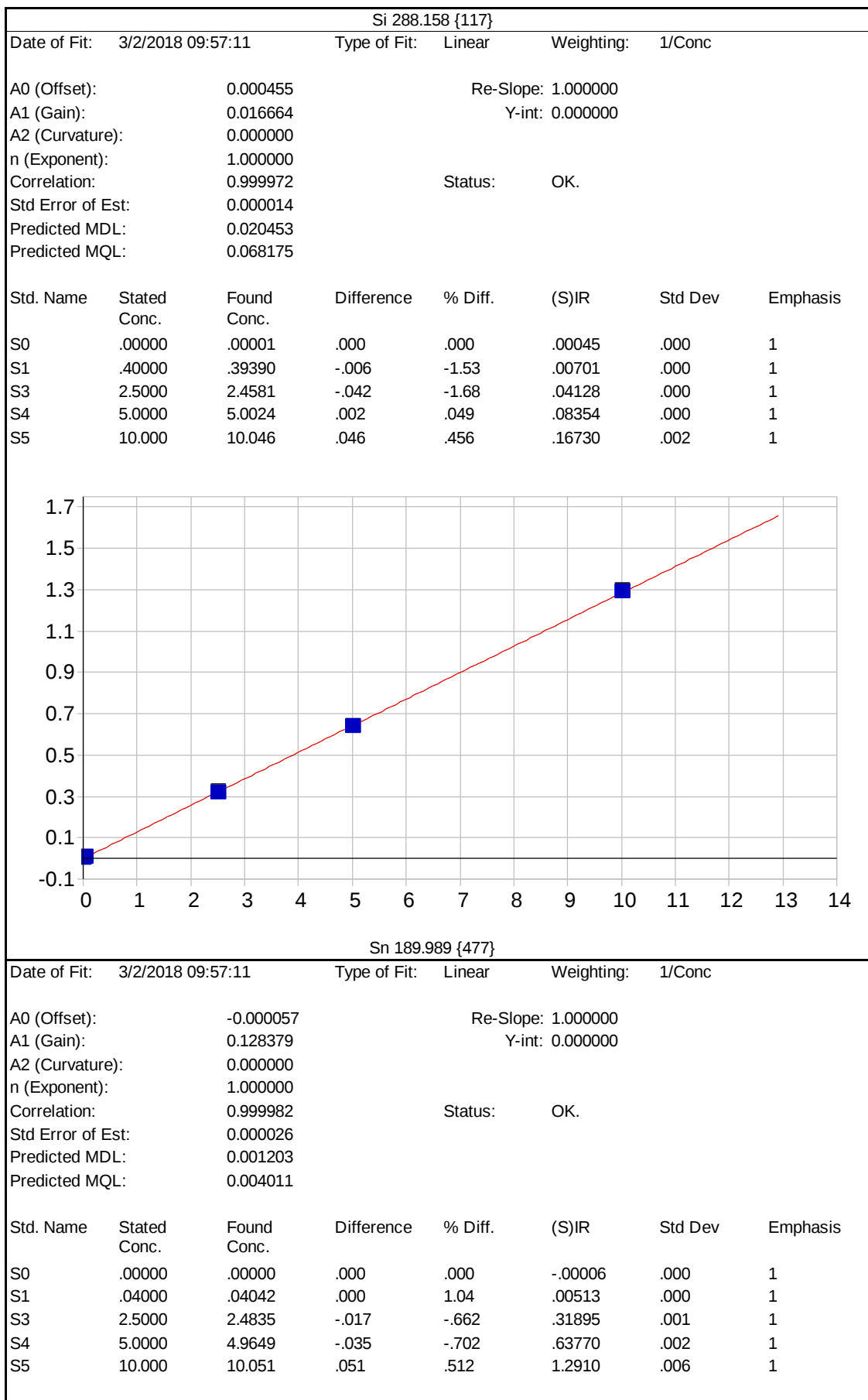
Std Error of Est: 0.000020

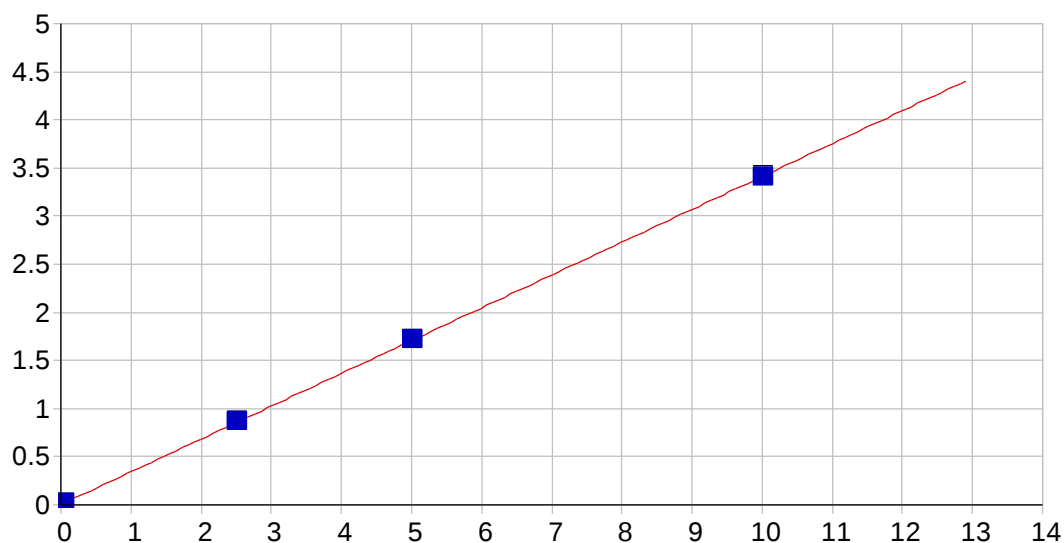
Predicted MDL: 0.004449

Predicted MQL: 0.014832

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00026	.000	1
S1	.02000	.02287	.003	14.4	.00102	.000	1
S3	2.5000	2.4080	-.092	-3.68	.08293	.000	1
S4	5.0000	4.8909	-.109	-2.18	.16817	.000	1
S5	10.000	10.198	.198	1.98	.35039	.001	1







Ti 336.121 {100}

Date of Fit: 3/2/2018 09:57:11

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.001072

Re-Slope: 1.000000

A1 (Gain): 0.341084

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999990

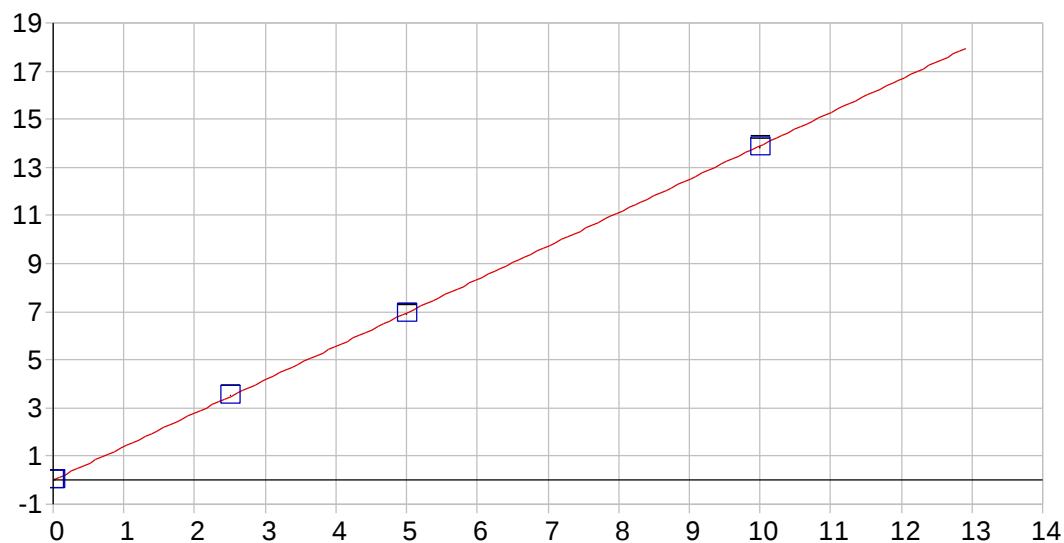
Status: OK.

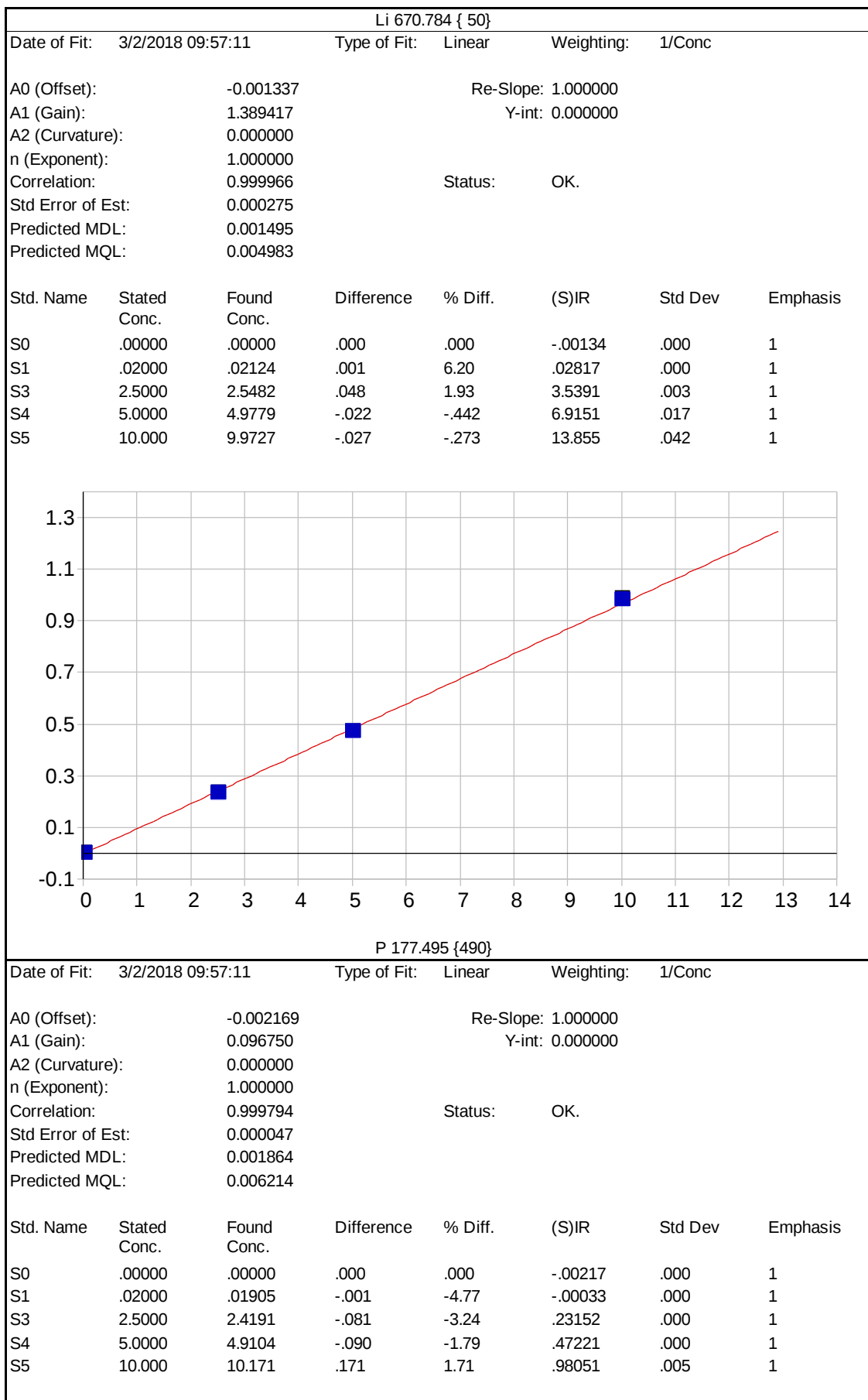
Std Error of Est: 0.000051

Predicted MDL: 0.001553

Predicted MQL: 0.005176

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00107	.000	1
S1	.04000	.04092	.001	2.31	.01502	.000	1
S3	2.5000	2.5227	.023	.907	.86140	.000	1
S4	5.0000	5.0081	.008	.163	1.7090	.011	1
S5	10.000	9.9683	-.032	-.317	3.4006	.013	1







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

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

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

Status: Warning Zero Gain

The figure shows a blank coordinate system. The x-axis is labeled with values: -2e35, 0, 1e35, 3e35, 5e35, 7e35, 9e35, 1.1e36, and 1.3e36. The y-axis is labeled with values from 0 to 1 in increments of 0.1. A vertical line is drawn at x=0, and a horizontal line is drawn at y=0. The grid consists of 10 major squares along the x-axis and 10 major squares along the y-axis.

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

Status: Warning Zero Gain

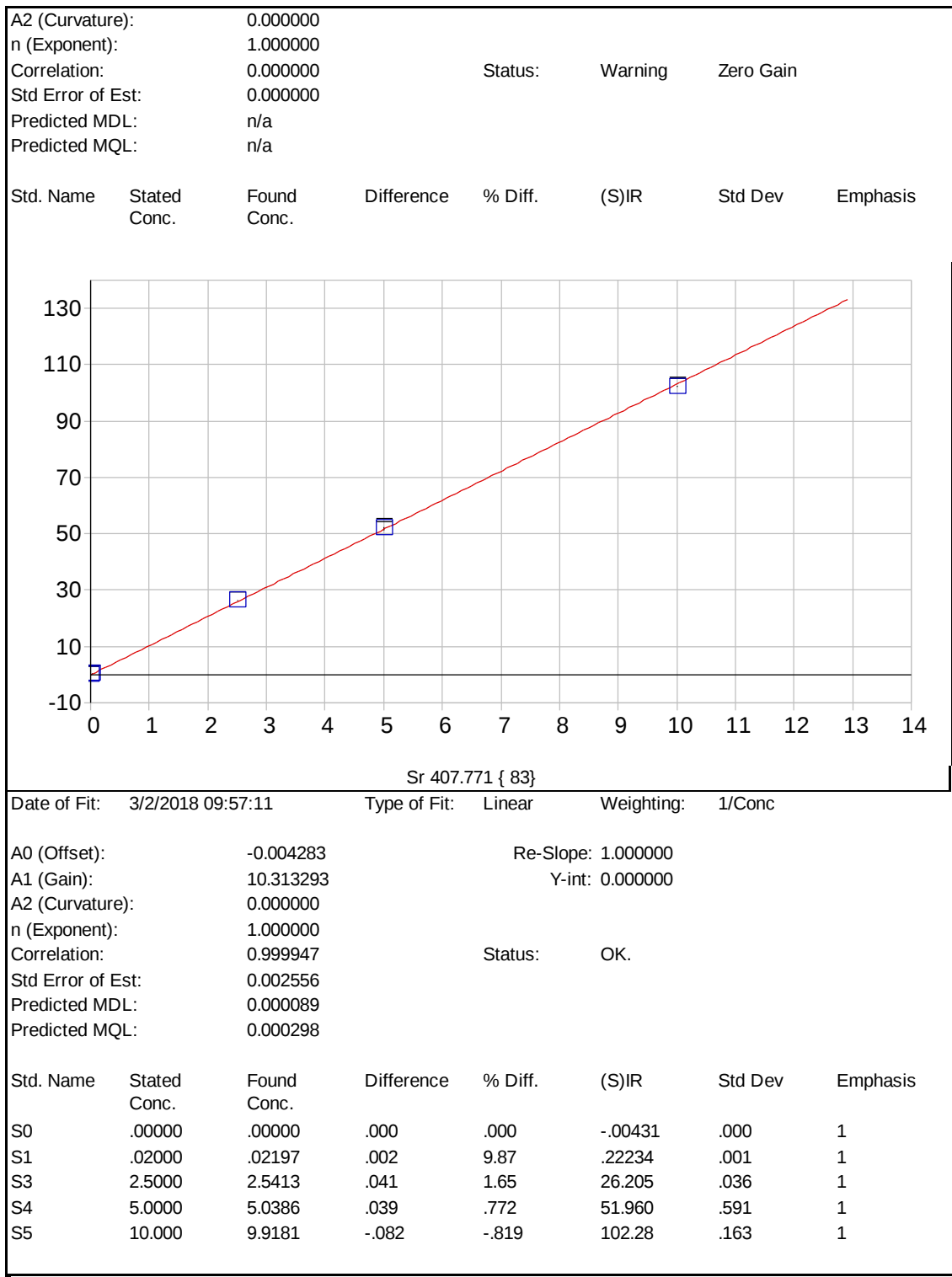
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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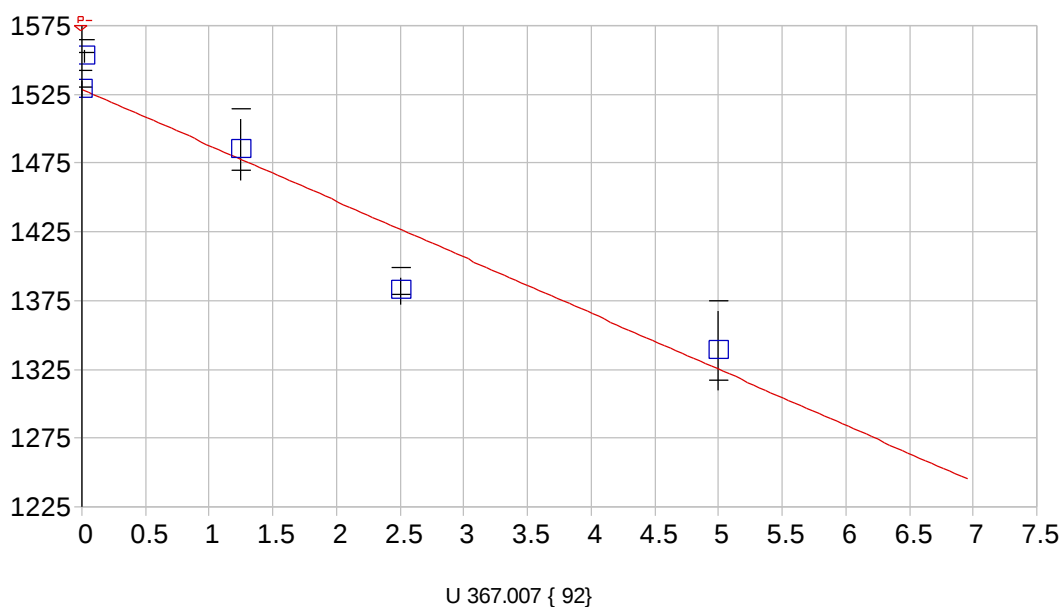


Date of Fit:		<not fit>	Type of Fit:	Linear	Weighting:	1/Conc	
A0 (Offset):		0.000000	Re-Slope:		1.000000		
A1 (Gain):		0.000000	Y-int:		0.000000		
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.000000	Status:	Warning	Zero Gain		
Std Error of Est:		0.000000					
Predicted MDL:		n/a					
Predicted MQL:		n/a					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis



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			

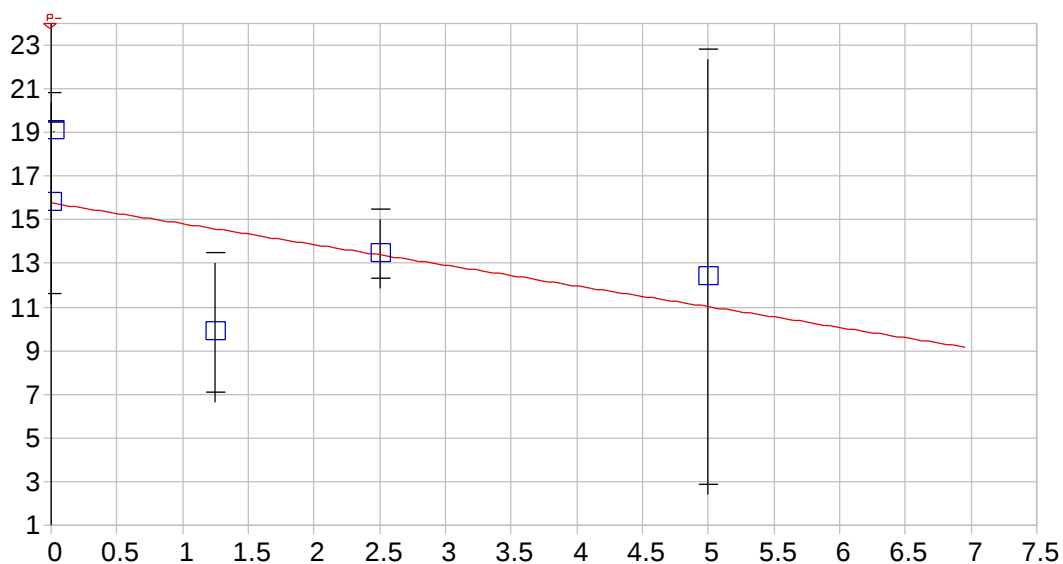




Date of Fit: 3/2/2018 09:57:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 1528.804570 Re-Slope: 1.000000
 A1 (Gain): -40.766611 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.566469 Status: Warning Negative Gain
 Std Error of Est: 1.013462
 Predicted MDL: n/a
 Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00060	.001	.000	1528.8	6.12	1
S1	.02000	-.58020	-.600	-3000.	1552.5	4.82	1
S3	1.2500	1.0785	-.171	-13.7	1484.8	22.0	1
S4	2.5000	3.6009	1.10	44.0	1382.0	9.95	1
S5	5.0000	4.6708	-.329	-6.58	1338.4	29.1	1



U 385.958 { 87}							
Date of Fit:		3/2/2018 09:57:11		Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):		15.767480		Re-Slope: 1.000000			
A1 (Gain):		-0.949944		Y-int: 0.000000			
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.117182		Status:	Warning	Negative Gain	
Std Error of Est:		0.137577					
Predicted MDL:		n/a					
Predicted MQL:		n/a					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00342	.003	.000	15.764	4.62	1
S1	.02000	-3.4698	-3.49	-17400.	19.064	.025	1
S3	1.2500	6.2443	4.99	400.	9.8358	3.19	1
S4	2.5000	2.4523	-.048	-1.91	13.438	1.57	1
S5	5.0000	3.5432	-1.46	-29.1	12.402	9.97	1

Sample Name: S0 Acquired: 3/1/2018 11:43:38 Type: Cal

Method: P4-ICP2(v2031) 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	.00011	.00007	.00009	.00036	.00041	.00004	.01375	.00004
Stddev	.00007	.00007	.00004	.00027	.00013	.00007	.00093	.00003
%RSD	67.761	105.52	38.507	75.355	31.274	162.93	6.7832	74.017

#1	.00016	-.00002	.00012	.00055	.00032	.00010	.01309	.00002
#2	.00006	-.00012	.00007	.00017	.00050	-.00001	.01441	.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	.00033	.00003	.00001	.00057	.00034	.00797	.00010	.00022
Stddev	.00012	.00098	.00001	.00007	.00034	.00067	.00002	.00026
%RSD	36.064	3702.8	106.73	11.504	99.758	8.4419	19.271	119.74

#1	-.00024	-.00072	.00000	.00053	-.00058	.00845	.00009	-.00003
#2	-.00041	.00066	-.00002	.00062	-.00010	.00750	.00012	-.00040

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	.00030	.00002	.00903	.00014	.12697	.00880	.00019	.00029
Stddev	.00036	.00005	.00119	.00005	.00810	.00008	.00001	.00019
%RSD	120.77	258.99	13.230	32.220	6.3807	.94033	7.9407	65.060

#1	-.00004	.00002	.00818	-.00011	.12124	-.00886	.00018	.00042
#2	-.00055	-.00006	.00987	-.00017	.13269	-.00874	.00020	.00016

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	.00026	.00045	.00006	.00107	.00134	.0022	.00431	1528.8
Stddev	.00002	.00026	.00006	.00041	.00002	.0000	.00034	6.1
%RSD	8.5771	56.304	98.419	38.412	1.2394	.7975	7.9095	.40001

#1	.00027	.00064	-.00002	.00136	-.00135	-.0022	-.00407	1533.1
#2	.00024	.00027	-.00010	.00078	-.00133	-.0022	-.00455	1524.5

Sample Name: S0 Acquired: 3/1/2018 11:43:38 Type: Cal
Method: P4-ICP2(v2031) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	15.764
Stddev	4.620
%RSD	29.306

#1	12.498
#2	19.031

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2823.6	55779.	3942.4	33.430	3320.5
Stddev	11.2	145.	86.0	1.051	7.9
%RSD	.39702	.26006	1.2394	1.1249	.23753

#1	2815.6	55676.	6881.5	94.173	3314.9
#2	2831.5	55881.	7003.2	92.686	3326.1

Sample Name: S1 Acquired: 3/1/2018 11:47:41 Type: Cal
Method: P4-ICP2(v2031) 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	.00110	.00493	.00256	.00165	.00775	.00110	.44992	.00429	.01649
Stddev	.00005	.00010	.00031	.00002	.00020	.00007	.00216	.00000	.00001
%RSD	4.4193	1.9533	12.133	1.3032	2.5244	5.9348	.47919	.07279	.07227

#1	.00107	.00500	.00278	.00163	.00789	.00115	.45145	.00429	.01650
#2	.00114	.00486	.00234	.00167	.00762	.00106	.44840	.00429	.01648

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	.00163	.03235	.01467	.14848	.02160	.02247	.00169	.00523	3.5254
Stddev	.00009	.00012	.00021	.00105	.00011	.00054	.00001	.00002	.0860
%RSD	5.6217	.36994	1.4170	.70740	.52348	2.3873	.58434	.33775	2.4389

#1	.00169	.03243	.01482	.14922	.02152	.02285	.00170	.00524	3.4646
#2	.00156	.03226	.01453	.14774	.02168	.02209	.00168	.00522	3.5862

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	.12833	.00350	.00102	.00701	.00513	.01502	.02817	.0003	.22234
Stddev	.00006	.00018	.00009	.00028	.00005	.00002	.00039	.0002	.00088
%RSD	.04430	5.2839	8.5632	3.9691	.96815	.11488	1.3689	48.63	.39786

#1	.12837	.00363	.00109	.00721	.00510	.01501	.02790	-.0002	.22171
#2	.12828	.00337	.00096	.00681	.00517	.01504	.02845	-.0004	.22296

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	1552.5	19.064
Stddev	4.8	.025
%RSD	.31079	.12881

#1	1549.0	19.046
#2	1555.9	19.081

Sample Name: S1 Acquired: 3/1/2018 11:47:41 Type: Cal
Method: P4-ICP2(v2031) 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	2821.4	55676.	6949.7	91.691	3307.6
Stddev	.7	1.	24.5	2.321	.5
%RSD	.02362	.00147	.35306	2.5309	.01492
#1	2821.9	55675.	6932.3	93.332	3307.9
#2	2821.0	55676.	6967.0	90.050	3307.2

Sample Name: S2 Acquired: 3/1/2018 11:51:49 Type: Cal
Method: P4-ICP2(v2031) 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	.09721	.01786	.42557	.10564
Stddev	.00017	.00006	.00465	.00080
%RSD	.17340	.31028	1.0932	.75600

#1	.09733	.01790	.42886	.10620
#2	.09709	.01782	.42228	.10507

Int. Std.	Y_ 3710
Units	Cts/S
Avg	3981.9
Stddev	66.5
%RSD	.95316

#1	6934.9
#2	7029.0

Sample Name: S3 Acquired: 3/1/2018 11:55:53 Type: Cal
Method: P4-ICP2(v2031) 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	.13470	.30995	.54363	.17601	.37342	.05058	.21420	.08728	3.5304
Stddev	.00060	.00062	.00152	.00019	.00021	.00000	.026	.00033	.0080
%RSD	.44309	.20125	.28045	.11014	.05592	.00110	.12190	.37891	.22566

#1	.13428	.30951	.54255	.17587	.37356	.05058	21.438	.08705	3.5248
#2	.13512	.31039	.54471	.17615	.37327	.05058	21.401	.08752	3.5361

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	.60062	.07573	1.3123	.42476	3.0730	1.2579	.11383	.70350	.10670
Stddev	.00204	.00006	.0013	.00017	.0140	.0002	.00019	.00115	.00012
%RSD	.34011	.07691	.10044	.04102	.45565	.01389	.16714	.16378	.11209

#1	.59918	.07577	1.3114	.42489	3.0829	1.2580	.11396	.70269	.10678
#2	.60207	.07569	1.3133	.42464	3.0631	1.2578	.11370	.70432	.10661

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	2.6791	.16785	101.55	.72487	1.5594	.09006	.08293	.04128	.31895
Stddev	.0015	.00000	.90	.00055	.0042	.00049	.00037	.00016	.00089
%RSD	.05707	.00152	.88855	.07655	.26840	.54469	.44257	.38698	.27762

#1	2.6780	.16786	102.19	.72526	1.5565	.08971	.08267	.04116	.31832
#2	2.6802	.16785	100.91	.72447	1.5624	.09041	.08319	.04139	.31958

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.86140	3.5391	.2315	26.205	1484.8	3.8358
Stddev	.00015	.0029	.0001	.036	22.0	3.1919
%RSD	.01761	.08321	.0342	.13779	1.4831	32.452

#1	.86129	3.5412	.2315	26.230	1500.4	12.093
#2	.86151	3.5370	.2316	26.179	1469.3	7.5788

Sample Name: S3 Acquired: 3/1/2018 11:55:53 Type: Cal
Method: P4-ICP2(v2031) 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	2742.8	53669.	5822.8	90.413	3104.8
Stddev	1.9	125.	35.7	1.054	.3
%RSD	.06881	.23282	.52311	1.1654	.00808
#1	2741.4	53581.	6797.6	89.668	3104.6
#2	2744.1	53758.	6848.0	91.158	3105.0

Sample Name: S4 Acquired: 3/1/2018 11:59:48 Type: Cal
Method: P4-ICP2(v2031) 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	.26581	.61030	1.0836	.34813	.73139	.10127	41.715	.17130	7.0782
Stddev	.00045	.00012	.0035	.00106	.00054	.00015	.339	.00005	.0012
%RSD	.16899	.01909	.32658	.30485	.07405	.14336	.81171	.03077	.01628

#1	.26613	.61039	1.0811	.34738	.73101	.10137	41.954	.17133	7.0774
#2	.26549	.61022	1.0861	.34888	.73177	.10116	41.475	.17126	7.0790

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	1.1665	.14971	2.6056	.81877	3.1189	2.4520	.22743	1.3912	.21031
Stddev	.0021	.00031	.0023	.00014	.0093	.0048	.00188	.0048	.00005
%RSD	.17970	.20835	.08833	.01707	.15138	.19402	.82731	.34407	.02608

#1	1.1680	.14993	2.6039	.81887	6.1123	2.4553	.22876	1.3878	.21035
#2	1.1650	.14949	2.6072	.81867	6.1254	2.4486	.22610	1.3946	.21027

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	5.3119	.32858	200.68	1.4244	3.0512	.17905	.16817	.08354	.63770
Stddev	.0207	.00052	1.35	.0002	.0021	.00022	.00040	.00043	.00182
%RSD	.38909	.15922	.67240	.01679	.06767	.12087	.23557	.51702	.28478

#1	5.3265	.32895	199.72	1.4246	3.0526	.17889	.16789	.08384	.63641
#2	5.2973	.32821	201.63	1.4242	3.0497	.17920	.16845	.08323	.63898

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.7090	3.9151	.4722	51.960	1382.0	13.438
Stddev	.0108	.0173	.0002	.591	9.9	1.573
%RSD	.63007	.25058	.0504	1.1366	.71984	11.709

#1	1.7167	6.9273	.4724	51.543	1375.0	12.325
#2	1.7014	6.9028	.4720	52.378	1389.0	14.551

Sample Name: S4 Acquired: 3/1/2018 11:59:48 Type: Cal
Method: P4-ICP2(v2031) 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	2721.6	52690.	5761.7	38.089	2998.8
Stddev	3.4	167.	39.2	.487	1.2
%RSD	.12473	.31646	.58042	.55233	.03836
#1	2719.2	52572.	6734.0	88.433	2998.0
#2	2724.0	52808.	6789.5	87.745	2999.7

Sample Name: S5 Acquired: 3/1/2018 12:03:51 Type: Cal
Method: P4-ICP2(v2031) 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	.53235	1.2243	2.1835	.69356	1.4620	.20466	33.840	.34046	14.373
Stddev	.00274	.0064	.0094	.00284	.0040	.00059	.835	.00004	.058
%RSD	.51543	.51969	.42853	.40920	.27458	.28834	.99561	.01173	.40361

#1	.53429	1.2288	2.1902	.69556	1.4649	.20424	83.250	.34049	14.414
#2	.53041	1.2198	2.1769	.69155	1.4592	.20508	84.430	.34043	14.332

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	2.3026	.29429	5.2805	1.6005	12.688	4.7899	.45774	2.8058	.41774
Stddev	.0051	.00028	.0253	.0053	.088	.0092	.00154	.0091	.00039
%RSD	.22177	.09428	.47961	.32771	.69593	.19095	.33718	.32243	.09277

#1	2.2990	.29449	5.2985	1.6042	12.750	4.7834	.45665	2.8122	.41747
#2	2.3062	.29410	5.2626	1.5968	12.626	4.7963	.45883	2.7994	.41802

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	10.708	.65210	404.70	2.8692	5.0085	.35598	.35039	.16730	1.2910
Stddev	.049	.00188	1.32	.0088	.0262	.00078	.00143	.00226	.0060
%RSD	.45544	.28819	.32689	.30730	.43694	.21877	.40779	1.3516	.46655

#1	10.674	.65077	405.63	2.8629	6.0270	.35653	.35140	.16570	1.2953
#2	10.743	.65343	403.76	2.8754	5.9899	.35543	.34938	.16890	1.2868

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.4006	13.855	.9805	102.28	1338.4	12.402
Stddev	.0129	.042	.0053	.16	29.1	9.973
%RSD	.38013	.30532	.5425	.15981	2.1728	80.413

#1	3.3915	13.825	.9843	102.40	1317.8	19.453
#2	3.4098	13.885	.9768	102.17	1359.0	5.3500

Sample Name: S5 Acquired: 3/1/2018 12:03:51 Type: Cal
Method: P4-ICP2(v2031) 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	2672.6	51896.	5742.1	34.313	2843.5
Stddev	16.0	93.	15.4	.377	18.7
%RSD	.59804	.17971	.22790	.44725	.65714
#1	2661.3	51962.	6753.0	84.046	2830.3
#2	2683.9	51830.	6731.3	84.579	2856.7

Sample Name: ICV01 Acquired: 3/1/2018 12:07:54 Type: Unk
Method: P4-ICP2(v2031) 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	1.0320	1.0717	1.0206	1.0344	1.0203	2.5814	.52036	.50067
Stddev	.0034	.0029	.0018	.0037	.0000	.0124	.00125	.00271
%RSD	.33318	.26856	.17577	.36232	.00183	.48025	.24001	.54143
#1	1.0296	1.0697	1.0194	1.0317	1.0203	2.5726	.51947	.49875
#2	1.0344	1.0738	1.0219	1.0370	1.0203	2.5901	.52124	.50259
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50275	10.545	.51610	.51222	.53648	4.9371	.53046	3.1117
Stddev	.00237	.100	.00316	.00106	.00145	.1410	.00349	.0952
%RSD	.47240	.95075	.61176	.20642	.27038	2.8554	.65801	1.5577
#1	.50107	10.475	.51387	.51147	.53545	5.0368	.52800	6.0444
#2	.50443	10.616	.51834	.51297	.53751	4.8375	.53293	6.1790
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51556	.51751	10.225	.52006	1.0474	10.336	2.6600	2.6883
Stddev	.00109	.00333	.079	.00314	.0288	.081	.0081	.0306
%RSD	.21100	.64374	.77232	.60421	2.7532	.78409	.30598	1.1390
#1	.51479	.51515	10.169	.51784	1.0678	10.279	2.6542	2.6667
#2	.51633	.51986	10.281	.52228	1.0270	10.394	2.6657	2.7100
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4548	2.5498	2.5772	2.6399	F .00019	F .0023	F .01249	F .23308
Stddev	.0124	.0433	.0048	.0257	.00123	.0001	.00003	.11158
%RSD	.50319	1.6981	.18512	.97435	653.54	4.721	.24913	47.871
#1	2.4461	2.5192	2.5738	2.6217	.00106	.0022	.01247	.31197
#2	2.4636	2.5805	2.5805	2.6581	-.00068	.0024	.01251	.15418

Sample Name: ICV01 Acquired: 3/1/2018 12:07:54 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~2.3819
Stddev 12.466
%RSD 523.35

#1 11.196
#2 -6.4326

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2800.2	54633.	5935.9	33.882	3197.7
Stddev	5.3	194.	66.8	2.720	6.7
%RSD	.19030	.35591	.96319	2.8972	.20916

#1	2804.0	54770.	6983.2	91.958	3202.4
#2	2796.4	54495.	6888.7	95.805	3193.0

Sample Name: LLICV01 Acquired: 3/1/2018 12:22:40 Type: Unk

Method: P4-ICP2(v2031) 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	.01909	.04194	.01112	.02026	.05160	.09875	.10412
Stddev	.00016	.00151	.00104	.00094	.00098	.00172	.00017
%RSD	.83026	3.6117	9.3758	4.6619	1.8913	1.7447	.16146

#1	.01920	.04087	.01038	.01959	.05091	.09996	.10424
#2	.01898	.04301	.01186	.02093	.05229	.09753	.10401

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00627	.00585	2.1088	.01095	.03061	.02292	.12539
Stddev	.00013	.00001	.0365	.00015	.00013	.00040	.00191
%RSD	2.0390	.14282	1.7319	1.3633	.43094	1.7260	1.5223

#1	.00636	.00586	2.0830	.01084	.03052	.02320	.12404
#2	.00618	.00584	2.1347	.01105	.03070	.02264	.12674

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02266	2.0756	.04118	.01010	2.0349	.04194	.04455
Stddev	.00001	.0125	.00022	.00010	.0027	.00037	.00056
%RSD	.05969	.60251	.52774	.98668	.13372	.87562	1.2496

#1	.02267	2.0667	.04103	.01003	2.0330	.04220	.04494
#2	.02265	2.0844	.04134	.01017	2.0369	.04168	.04416

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0962	.21234	.09967	.01808	.38912	.04166	.04169
Stddev	.0001	.00038	.00121	.00079	.01933	.00052	.00016
%RSD	.00577	.17679	1.2169	4.3803	4.9675	1.2421	.39103

#1	2.0961	.21207	.09881	.01864	.37545	.04202	.04158
#2	2.0963	.21260	.10052	.01752	.40279	.04129	.04181

Sample Name: LLICV01 Acquired: 3/1/2018 12:22:40 Type: Unk
 Method: P4-ICP2(v2031) 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	.02210	.0200	.02224	.02144	F<00000
Stddev	.00001	.0006	.00012	.36870	2.2219
%RSD	.03220	2.961	.52338	1719.4	292.33

#1	.02210	.0204	.02233	.28215	.81108
#2	.02211	.0196	.02216	-.23927	-2.3312

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2807.3	54740.	3871.8	91.168	3277.8
Stddev	1.9	179.	9.7	1.839	1.7
%RSD	.06902	.32675	.14149	2.0166	.05282

#1	2808.6	54614.	6864.9	89.868	3279.0
#2	2805.9	54866.	6878.7	92.468	3276.5

Sample Name: ICB01 Acquired: 3/1/2018 12:28:16 Type: Unk
Method: P4-ICP2(v2031) 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	.00555	.00083	.00146	.00368	.00034	.00964	.00006	.00007
Stddev	.00145	.00110	.00040	.00100	.00173	.00787	.00053	.00003
%RSD	26.205	132.12	27.731	27.259	516.47	81.586	898.25	36.872
#1	-.00658	-.00160	-.00117	-.00297	.00156	-.00408	-.00043	-.00009
#2	-.00452	-.00005	-.00174	-.00439	-.00089	-.01521	.00032	-.00005
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.01747	.00019	.00003	.00026	.01543	.00006	.01177
Stddev	.00012	.00632	.00027	.00008	.00006	.00457	.00008	.00119
%RSD	252.18	36.175	143.90	252.49	22.025	29.602	131.76	10.103
#1	-.00013	.02193	.00000	.00002	.00030	-.01866	-.00012	-.01093
#2	.00004	.01300	.00038	-.00008	.00022	-.01220	.00000	-.01261
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00020	.02059	.00034	.00007	.00338	.00018	.00758
Stddev	.00025	.00009	.00367	.00035	.00005	.06213	.00008	.00132
%RSD	357.01	44.395	17.806	103.13	73.476	1835.8	42.736	17.380
#1	-.00025	.00014	-.02319	.00009	.00011	.04055	.00024	.00851
#2	.00011	.00026	-.01800	.00058	.00003	-.04732	.00013	.00665
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00041	.00949	.00003	.00178	.00056	.0007	.00006	F.01963
Stddev	.00028	.00724	.00024	.00032	.00027	.0018	.00001	.31191
%RSD	67.856	76.339	815.67	17.763	47.186	252.6	9.5971	1588.6
#1	-.00060	.00437	.00014	.00156	.00038	-.0006	.00005	-.20092
#2	-.00021	.01461	-.00020	.00201	.00075	.0020	.00006	.24019

Sample Name: ICB01 Acquired: 3/1/2018 12:28:16 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.94264
 Stddev 1.5256
 %RSD 161.85

#1 -.13616
 #2 2.0214

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2822.8	55037.	5842.0	33.598	3318.2
Stddev	9.5	72.	1.2	.877	15.4
%RSD	.33752	.13074	.01804	.93747	.46528

#1	2816.1	55088.	6842.8	94.218	3307.3
#2	2829.5	54986.	6841.1	92.977	3329.1

Sample Name: CRI01 Acquired: 3/1/2018 12:40:55 Type: Unk

Method: P4-ICP2(v2031) 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	.02332	.04091	.01077	.02068	.05190	.09652	.10448
Stddev	.00029	.00032	.00054	.00133	.00061	.00408	.00019
%RSD	1.2316	.78748	4.9747	6.4213	1.1844	4.2220	.17944

#1	.02352	.04068	.01114	.01974	.05146	.09364	.10462
#2	.02311	.04114	.01039	.02162	.05233	.09940	.10435

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00622	.00602	2.1153	.01127	.03047	.02278	.12904
Stddev	.00006	.00003	.0027	.00003	.00004	.00019	.01304
%RSD	1.0222	.52812	.12787	.22688	.14251	.82905	10.107

#1	.00617	.00599	2.1134	.01125	.03050	.02291	.11982
#2	.00626	.00604	2.1172	.01129	.03044	.02264	.13826

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02270	2.0710	.04110	.01046	2.0344	.04170	.04459
Stddev	.00001	.0300	.00038	.00033	.0297	.00026	.00020
%RSD	.04378	1.4494	.91834	3.1251	1.4580	.63175	.45539

#1	.02270	2.0922	.04137	.01069	2.0553	.04151	.04445
#2	.02269	2.0498	.04083	.01023	2.0134	.04189	.04474

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0773	.21222	.09937	.01793	.40109	.04000	.04062
Stddev	.0170	.00067	.00497	.00399	.00273	.00089	.00104
%RSD	.81690	.31592	5.0053	22.271	.67960	2.2139	2.5594

#1	2.0893	.21270	.09586	.02076	.40302	.04062	.04136
#2	2.0653	.21175	.10289	.01511	.39917	.03937	.03989

Sample Name: CRI01 Acquired: 3/1/2018 12:40:55 Type: Unk
 Method: P4-ICP2(v2031) 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	.02007	.0184	.02199	F<00000	F 3.3511
Stddev	.00092	.0020	.00019	.05689	4.4853
%RSD	4.5816	10.96	.84659	8.4562	133.84

#1	.02072	.0169	.02212	-.71301	.17959
#2	.01942	.0198	.02186	-.63256	6.5227

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2808.8	54562.	3797.4	91.075	3287.0
Stddev	2.3	58.	38.3	.337	4.4
%RSD	.08137	.10627	.56368	.37055	.13393

#1	2807.1	54521.	6770.3	91.314	3283.9
#2	2810.4	54603.	6824.5	90.836	3290.1

Sample Name: ICSA01 Acquired: 3/1/2018 12:45:05 Type: Unk
Method: P4-ICP2(v2031) 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	.00524	.00166	.00283	.00446	.00081	274.92	.00774
Stddev	.00003	.00182	.00144	.00207	.00301	.15	.00076
%RSD	.49337	109.67	50.809	46.314	370.30	.05442	9.8268

#1	.00522	-.00037	.00385	-.00593	.00294	275.03	.00721
#2	.00526	-.00294	.00182	-.00300	-.00132	274.82	.00828

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00013	251.37	.05391	.00011	.00336	102.85
Stddev	.00012	.00002	.32	.00039	.00045	.00098	.32
%RSD	77.053	17.328	.12889	.71871	424.96	29.259	.31134

#1	.00007	-.00012	251.14	.05419	-.00021	-.00405	102.62
#2	.00024	-.00015	251.60	.05364	.00043	-.00266	103.07

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02091	270.24	.00193	.00674	.03904	.00239	.00255
Stddev	.00001	2.43	.00002	.00062	.00268	.00113	.00011
%RSD	.05063	.90055	.98430	9.1407	6.8537	47.327	4.4605

#1	.02090	268.52	.00192	-.00717	.04094	.00159	.00263
#2	.02091	271.96	.00194	-.00630	.03715	.00319	.00247

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01581	.00087	.07445	.01600	.02924	.00121	.00061
Stddev	.01880	.00077	.00731	.01337	.02496	.00023	.00006
%RSD	118.92	87.833	9.8176	83.559	85.378	19.139	9.3766

#1	-.00252	-.00033	.06928	-.00655	.04689	.00105	.00065
#2	-.02910	-.00142	.07962	-.02545	.01159	.00137	.00057

Sample Name: IC5A01 Acquired: 3/1/2018 12:45:05 Type: Unk
Method: P4-ICP2(v2031) 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	.00619	.0121	.10784	F<00000	F125.17
Stddev	.00014	.0006	.00034	.22856	1.67
%RSD	2.2551	4.775	.31921	12.706	1.3330
#1	.00609	.0117	.10759	-1.6372	123.99
#2	.00629	.0125	.10808	-1.9605	126.35
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2607.3	49412.	3599.1	32.252	2707.1
Stddev	5.6	197.	2.6	.301	6.4
%RSD	.21365	.39810	.03958	.36555	.23581
#1	2603.4	49273.	6597.2	82.039	2702.5
#2	2611.2	49551.	6600.9	82.465	2711.6

Sample Name: ICSAB01 Acquired: 3/1/2018 12:53:30 Type: Unk

Method: P4-ICP2(v2031) 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	.10831	.10778	.05077	.05348	.62130	.273.24	.53502
Stddev	.00407	.00208	.00466	.00181	.00168	1.63	.00228
%RSD	3.7541	1.9324	9.1716	3.3881	.27044	.59676	.42618

#1	.11118	.10925	.05406	.05476	.62011	.272.09	.53341
#2	.10543	.10630	.04747	.05220	.62249	.274.39	.53664

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.56052	1.0457	.250.17	.58482	.52130	.51197	.99.150
Stddev	.00161	.0011	.13	.00133	.00057	.00110	1.811
%RSD	.28735	.10111	.05328	.22686	.10928	.21485	1.8269

#1	.55939	1.0450	250.08	.58575	.52170	.51119	100.43
#2	.56166	1.0465	250.27	.58388	.52090	.51275	97.869

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.55109	.264.61	1.0444	.21655	.01122	.53176	1.0438
Stddev	.00031	1.17	.0051	.00243	.00486	.00028	.0233
%RSD	.05621	.44271	.48616	1.1202	43.331	.05231	2.2352

#1	.55131	265.44	1.0408	.21826	.00778	.53196	1.0603
#2	.55087	263.78	1.0480	.21483	.01466	.53157	1.0273

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00117	-.00014	.06493	F .02892	.00942	-.00011	-.00271
Stddev	.00609	.00024	.00013	.00951	.01444	.00188	.00095
%RSD	519.86	178.87	.20353	32.877	153.37	1752.1	35.237

#1	.00313	.00004	.06502	-.03564	.01963	-.00144	-.00338
#2	-.00547	-.00031	.06483	-.02220	-.00080	.00122	-.00203

Sample Name: ICSAB01 Acquired: 3/1/2018 12:53:30 Type: Unk
Method: P4-ICP2(v2031) 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	.00697	F.0044	.10582	F<00000	F.122.05
Stddev	.00001	.0028	.00007	.34704	12.26
%RSD	.14415	63.52	.06787	15.323	10.042

#1	.00698	.0024	.10577	-2.0194	113.38
#2	.00696	.0064	.10587	-2.5101	130.72

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2601.4	49415.	3643.3	34.415	2700.3
Stddev	2.9	190.	57.3	1.975	.2
%RSD	.11276	.38480	.86327	2.3398	.00882

#1	2599.4	49280.	6602.7	83.018	2700.4
#2	2603.5	49549.	6683.8	85.812	2700.1

Sample Name: CCV01 Acquired: 3/1/2018 12:57:35 Type: Unk
Method: P4-ICP2(v2031) 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	4.9372	5.0347	4.9518	4.9880	4.9324	9.9883	9.9119	.25101
Stddev	.0058	.0097	.0040	.0132	.0012	.0441	.0796	.00065
%RSD	.11788	.19173	.08026	.26471	.02457	.44195	.80320	.25719

#1	4.9331	5.0415	4.9490	4.9974	4.9333	9.9571	9.8556	.25056
#2	4.9413	5.0279	4.9546	4.9787	4.9316	10.020	9.9682	.25147

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4861	25.240	1.0167	2.4652	1.2520	4.9874	2.5352	24.873
Stddev	.0027	.077	.0020	.0016	.0009	.0528	.0024	.134
%RSD	.10753	.30466	.19623	.06434	.06998	1.0582	.09301	.53989

#1	2.4842	25.186	1.0181	2.4641	1.2514	5.0247	2.5368	24.778
#2	2.4880	25.294	1.0153	2.4663	1.2526	4.9500	2.5335	24.968

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4961	1.2528	24.789	2.5145	2.5050	24.849	4.9577	5.0332
Stddev	.0031	.0022	.056	.0084	.0307	.031	.0072	.0274
%RSD	.12306	.17701	.22684	.33613	1.2235	.12652	.14602	.54379

#1	2.4940	1.2543	24.749	2.5205	2.5267	24.827	4.9526	5.0138
#2	2.4983	1.2512	24.828	2.5085	2.4834	24.871	4.9628	5.0525

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9108	4.9479	4.9739	4.9684	4.9508	4.993	4.9969	F1.9396
Stddev	.0106	.0321	.0147	.0227	.0106	.008	.0485	.3008
%RSD	.21502	.64907	.29454	.45744	.21324	.1691	.97102	15.510

#1	4.9183	4.9252	4.9635	4.9523	4.9434	4.999	4.9626	1.7269
#2	4.9034	4.9706	4.9842	4.9845	4.9583	4.987	5.0312	2.1523

Sample Name: CCV01 Acquired: 3/1/2018 12:57:35 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 7.3859
Stddev	.1023
%RSD	1.3845

#1	7.4582
#2	7.3136

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2755.6	52509.	5773.0	36.958	3006.8
Stddev	3.5	74.	16.7	1.303	5.7
%RSD	.12605	.14147	.24719	1.4989	.19111

#1	2753.1	52456.	6784.8	86.036	3002.8
#2	2758.0	52561.	6761.2	87.880	3010.9

Sample Name: LLCCV01 Acquired: 3/1/2018 13:01:38 Type: Unk
Method: P4-ICP2(v2031) 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	.02012	.04364	.01102	.01814	.05105	.10107	.10730
Stddev	.00030	.00000	.00025	.00284	.00029	.00675	.00074
%RSD	1.5118	.00852	2.3103	15.635	.57697	6.6818	.69034

#1	.02034	.04364	.01084	.02015	.05084	.09630	.10783
#2	.01991	.04364	.01120	.01614	.05126	.10585	.10678

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00643	.00602	2.1768	.01140	.03143	.02316	.11609
Stddev	.00006	.00018	.0038	.00073	.00021	.00039	.00615
%RSD	.87133	3.0376	.17632	6.3997	.66357	1.6695	5.3002

#1	.00639	.00615	2.1795	.01192	.03128	.02289	.11174
#2	.00647	.00589	2.1741	.01089	.03158	.02344	.12044

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02329	2.1575	.04277	.01007	2.0928	.04303	.04526
Stddev	.00001	.0281	.00044	.00029	.0034	.00011	.00108
%RSD	.03864	1.3008	1.0294	2.8949	.16467	.26322	2.3963

#1	.02329	2.1774	.04308	.00987	2.0904	.04295	.04602
#2	.02330	2.1377	.04246	.01028	2.0953	.04311	.04449

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1197	.21710	.11541	.02276	.40331	.04255	.04297
Stddev	.0021	.00003	.00140	.00461	.00351	.00049	.00165
%RSD	.09712	.01247	1.2089	20.253	.87049	1.1614	3.8486

#1	2.1211	.21712	.11443	.02602	.40579	.04290	.04414
#2	2.1182	.21709	.11640	.01950	.40082	.04220	.04180

Sample Name: LLCCV01 Acquired: 3/1/2018 13:01:38 Type: Unk
 Method: P4-ICP2(v2031) 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	.02123	.0202	.02300	F<00000	F<00000
Stddev	.00086	.0007	.00033	.00011	2.8756
%RSD	4.0354	3.611	1.4363	.06871	820.52

#1	.02063	.0207	.02323	-.16715	1.6829
#2	.02184	.0197	.02276	-.16732	-2.3838

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2838.2	54333.	6794.8	90.477	3305.1
Stddev	9.1	386.	85.7	2.404	11.0
%RSD	.32024	.70966	1.2618	2.6572	.33368

#1	2831.8	54060.	6734.1	88.777	3297.3
#2	2844.6	54606.	6855.4	92.177	3312.9

Sample Name: CCB01 Acquired: 3/1/2018 13:05:48 Type: Unk
Method: P4-ICP2(v2031) 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	.00082	.00024	.00053	.00031	.00060	.00947	.00002
Stddev	.00070	.00216	.00119	.00222	.00082	.00402	.00046
%RSD	86.104	902.78	225.90	710.72	135.68	42.420	1868.3

#1	-.00032	-.00177	.00032	.00125	.00118	-.00663	-.00030
#2	-.00132	.00129	-.00137	-.00188	.00002	-.01231	.00035

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00005	.01157	.00014	.00013	.00010	.00426
Stddev	.00003	.00008	.00154	.00006	.00004	.00011	.00110
%RSD	87.067	178.49	13.272	46.203	27.654	105.43	25.844

#1	-.00001	-.00010	.01049	.00019	.00010	-.00018	.00348
#2	-.00006	.00001	.01266	.00009	.00015	-.00003	.00504

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.02614	.00015	.00034	.03620	.00015	.00005
Stddev	.00006	.02765	.00000	.00030	.00085	.00010	.00008
%RSD	73.615	105.77	3.1957	90.441	2.3615	64.864	171.15

#1	-.00004	.00659	-.00015	-.00055	-.03681	.00008	.00010
#2	-.00012	.04569	-.00015	-.00012	-.03560	.00022	-.00001

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03620	.00016	.00134	.00129	.01770	.00069	.00170
Stddev	.03807	.00024	.00550	.00484	.01127	.00037	.00112
%RSD	105.17	148.98	408.91	374.05	63.703	53.589	65.646

#1	-.00928	-.00001	-.00254	.00213	.00973	.00095	.00091
#2	-.06312	.00033	.00523	-.00472	.02567	.00043	.00249

Sample Name: CCB01 Acquired: 3/1/2018 13:05:48 Type: Unk
 Method: P4-ICP2(v2031) 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	.00103	.0002	.00008	F<.00000	F.82856
Stddev	.00082	.0016	.00005	.00482	4.6389
%RSD	79.960	660.4	61.021	.81763	559.87

#1	-.00045	-.0009	.00011	-.59339	-2.4516
#2	-.00161	.0014	.00004	-.58657	4.1087

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2837.0	54491.	3796.7	31.386	3320.8
Stddev	7.1	22.	21.3	2.147	7.4
%RSD	.25140	.04065	.31348	2.3494	.22194

#1	2832.0	54506.	6811.8	89.868	3315.6
#2	2842.0	54475.	6781.6	92.905	3326.0

Sample Name: J1705-01 Acquired: 3/1/2018 13:09:59 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 100MVAR-230k Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09576	.01924	.33275	.00097	.00303	188.85	.92410
Stddev	.00121	.00165	.00080	.00182	.00133	.18	.00842
%RSD	1.2588	8.5568	.24143	186.64	43.736	.09596	.91155

#1	.09491	-.01807	.33332	.00031	.00397	188.98	.93006
#2	.09661	-.02040	.33218	-.00226	.00210	188.73	.91815

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00805	.00933	1414.2	.49943	.10730	.60629	.226.17
Stddev	.00021	.00011	8.7	.00224	.00106	.00366	3.37
%RSD	2.6656	1.1980	.61722	.44825	.98405	.60372	1.4905

#1	.00821	.00925	1420.4	.50102	.10805	.60888	228.56
#2	.00790	.00941	1408.0	.49785	.10655	.60370	223.79

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5064	79.765	.29742	.01414	5.8726	.55175	2.2661
Stddev	.0002	.769	.00188	.00066	.0591	.00214	.0336
%RSD	.00436	.96408	.63188	4.6393	1.0063	.38797	1.4826

#1	4.5065	80.309	.29875	-.01368	5.9144	.55023	2.2899
#2	4.5063	79.222	.29609	-.01460	5.8308	.55326	2.2424

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.5243	.02017	.75946	62.301	1.0931	.01295	7.2264
Stddev	.0248	.00011	.00190	.382	.0310	.00111	.0647
%RSD	.26008	.52734	.25057	.61362	2.8349	8.5963	.89593

#1	9.5418	.02025	.75811	62.571	1.1150	.01374	7.2722
#2	9.5067	.02010	.76080	62.030	1.0711	.01216	7.1807

Sample Name: J1705-01 Acquired: 3/1/2018 13:09:59 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 100MVAR-230k Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13813	10.44	4.3526	F<00000	F.233.25
Stddev	.00330	.11	.0963	.75321	24.50
%RSD	2.3869	1.016	2.2121	4.4129	10.502
#1	.14046	10.52	4.4207	-16.536	250.58
#2	.13579	10.37	4.2845	-17.601	215.93
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2723.4	52299.	7558.3	32.691	2395.1
Stddev	16.5	86.	68.8	1.262	15.9
%RSD	.60526	.16428	.91002	1.5263	.66392
#1	2711.7	52238.	7509.7	81.798	2383.8
#2	2735.0	52360.	7607.0	83.583	2406.3

Sample Name: J1705-03 Acquired: 3/1/2018 13:14:10 Type: Unk
Method: P4-ICP2(v2031) 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	.19847	.01191	.75571	.01171	.00806	151.67	.95085
Stddev	.00419	.00042	.00238	.00546	.00040	.42	.00200
%RSD	2.1091	3.5439	.31454	46.641	4.9993	.27664	.21062

#1	.20143	-.01161	.75403	.00785	.00835	151.38	.94943
#2	.19551	-.01221	.75739	.01558	.00778	151.97	.95226

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01155	.00025	91.903	.84360	.14215	.51927	491.00
Stddev	.00017	.00173	.089	.00474	.00045	.00137	15.44
%RSD	1.4514	707.96	.09648	.56204	.31828	.26331	3.1447

#1	.01143	-.00098	91.841	.84025	.14183	.51831	501.92
#2	.01166	.00147	91.966	.84695	.14247	.52024	480.09

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9971	46.961	.32955	.02101	3.7012	1.2707	1.2555
Stddev	.0008	.005	.00044	.00151	.0020	.0002	.0443
%RSD	.01912	.01164	.13303	7.1802	.05367	.01916	3.5278

#1	3.9965	46.957	.32924	-.01995	3.7027	1.2706	1.2868
#2	3.9976	46.965	.32986	-.02208	3.6998	1.2709	1.2242

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6296	.00710	.55888	3.9685	2.9826	.06492	3.3642
Stddev	.0229	.00011	.03002	.0150	.0052	.00144	.0216
%RSD	.26549	1.5052	5.3723	.37811	.17372	2.2240	.33879

#1	8.6134	.00703	.58011	3.9791	2.9790	.06594	6.3490
#2	8.6458	.00718	.53765	3.9579	2.9863	.06390	6.3795

Sample Name: J1705-03 Acquired: 3/1/2018 13:14:10 Type: Unk
 Method: P4-ICP2(v2031) 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	.14033	7.652	.68318	F<00000	F 349.17
Stddev	.00051	.013	.00022	.04493	10.20
%RSD	.36496	.1730	.03159	.10201	2.9207

#1	.13997	7.662	.68303	-44.010	341.96
#2	.14069	7.643	.68333	-44.073	356.38

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3112.1	50104.	3080.9	35.673	2776.7
Stddev	3.5	108.	20.9	2.973	2.5
%RSD	.11093	.17895	.25863	3.4703	.09088

#1	3109.7	60028.	8066.1	83.571	2778.5
#2	3114.6	60180.	8095.7	87.776	2775.0

Sample Name: J1705-12 Acquired: 3/1/2018 13:18:09 Type: Unk
Method: P4-ICP2(v2031) 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	.04726	.00899	.04229	.00500	.00232	39.363	.32418
Stddev	.00306	.00085	.00012	.00239	.00010	.162	.00023
%RSD	6.4787	9.4996	.28758	47.785	4.3190	.18078	.07177

#1	.04942	-.00960	.04238	.00669	-.00225	89.478	.32401
#2	.04509	-.00839	.04221	.00331	-.00239	89.249	.32434

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00423	.00210	738.26	.93846	.09734	.07528	297.17
Stddev	.00000	.00057	5.23	.00422	.00082	.00109	9.73
%RSD	.08112	27.215	.70789	.44948	.83887	1.4419	3.2733

#1	.00422	.00170	741.95	.94145	.09792	.07452	304.05
#2	.00423	.00251	734.56	.93548	.09676	.07605	290.29

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1866	156.09	.49816	.00599	2.7378	.16411	.43152
Stddev	.0155	.11	.00564	.00045	.0077	.00225	.01439
%RSD	.70746	.06770	1.1316	7.4839	.28137	1.3682	3.3352

#1	2.1976	156.02	.50215	-.00567	2.7432	.16570	.44170
#2	2.1757	156.17	.49417	-.00630	2.7323	.16252	.42135

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.106	.03399	.34940	21.263	.45982	.00740	1.9937
Stddev	.001	.00051	.01408	.223	.00890	.00092	.0043
%RSD	.00778	1.5025	4.0292	1.0481	1.9365	12.450	.21400

#1	18.107	.03435	.35936	21.421	.45352	.00675	1.9967
#2	18.105	.03363	.33945	21.106	.46611	.00806	1.9907

Sample Name: J1705-12 Acquired: 3/1/2018 13:18:09 Type: Unk
 Method: P4-ICP2(v2031) 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	.18375	9.320	3.1463	F<00000	F.224.01
Stddev	.00128	.081	.0151	.15254	1.93
%RSD	.69870	.8684	.48030	.39668	.85992

#1	.18465	9.377	3.1570	-38.562	222.65
#2	.18284	9.262	3.1357	-38.346	225.37

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3610.4	71332.	9811.5	79.400	2417.2
Stddev	16.9	304.	26.6	2.672	23.6
%RSD	.46805	.42685	.27095	3.3657	.97749

#1	3598.4	71117.	9792.7	77.510	2400.5
#2	3622.3	71548.	9830.3	81.290	2433.9

Sample Name: PB106921BL Acquired: 3/1/2018 13:22:21 Type: Unk
Method: P4-ICP2(v2031) 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	.00244	.00052	.00096	.00053	.00037	.00069	.00177	.00001
Stddev	.00078	.00068	.00049	.00173	.00124	.00320	.00013	.00002
%RSD	31.868	130.97	51.076	328.64	331.84	466.27	7.2497	169.53
#1	-.00299	.00100	-.00062	.00070	.00050	.00158	.00168	.00000
#2	-.00189	.00004	-.00131	-.00175	-.00125	-.00295	.00186	-.00002
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.01288	.00053	.00003	.00016	.00026	.00003	.00756
Stddev	.00005	.00236	.00026	.00013	.00077	.00489	.00005	.01016
%RSD	148.56	18.338	48.338	387.12	468.61	1907.6	178.76	134.38
#1	.00000	.01121	.00035	.00006	-.00038	.00371	.00001	.00038
#2	.00006	.01455	.00071	-.00013	.00071	-.00320	-.00006	.01474
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00031	.00012	.01610	.00022	.00014	.00838	.00003	.00542
Stddev	.00003	.00006	.00543	.00003	.00005	.03791	.00063	.00734
%RSD	10.739	52.019	33.705	12.389	33.689	452.19	2330.5	135.39
#1	-.00033	.00007	-.01226	.00020	.00011	-.03519	.00047	-.00023
#2	-.00029	.00016	-.01993	.00023	.00017	.01843	-.00042	-.01062
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00264	.00816	.00065	.00230	.00126	.0012	.00005	F1.0735
Stddev	.00074	.01089	.00041	.00108	.00006	.0012	.00011	.2111
%RSD	27.899	133.51	62.835	47.155	5.1272	105.2	244.71	19.661
#1	-.00212	.01585	.00036	.00306	-.00122	.0003	.00012	1.2228
#2	-.00316	.00046	.00094	.00153	-.00131	.0021	-.00003	.92426

Sample Name: PB106921BL Acquired: 3/1/2018 13:22:21 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.23629
 Stddev 8.7131
 %RSD 3687.4

#1 -5.9248
 #2 6.3974

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2806.9	53638.	3597.1	38.595	3287.0
Stddev	3.2	79.	31.7	.315	11.4
%RSD	.11408	.14733	.48058	.35553	.34799

#1	2809.2	53693.	6574.7	88.818	3295.1
#2	2804.6	53582.	6619.5	88.373	3279.0

Sample Name: PB106921BS Acquired: 3/1/2018 13:26:28 Type: Unk
Method: P4-ICP2(v2031) 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	.82453	2.1097	1.0224	2.0443	.83587	2.1055	22515
Stddev	.00209	.0056	.0026	.0038	.00207	.0207	.00095
%RSD	.25396	.26497	.25427	.18738	.24724	.98184	.42047

#1	.82601	2.1136	1.0242	2.0416	.83733	2.0909	.22582
#2	.82305	2.1057	1.0205	2.0470	.83441	2.1202	.22448

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20881	20490	1.1813	45798	20897	33225	3.2485
Stddev	.00075	.00018	.0044	.00063	.00008	.00029	.0224
%RSD	.36106	.08887	.37313	.13848	.03793	.08750	.68954

#1	.20828	.20477	1.1844	45753	20903	33246	3.2644
#2	.20935	.20503	1.1782	45843	20892	33205	3.2327

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22770	2.2792	52939	07685	3.3725	33220	21556
Stddev	.00060	.0092	.00121	.00017	.0154	.00027	.00006
%RSD	.26397	.40430	.22926	.22278	.45653	.07984	.02943

#1	.22812	2.2727	.53024	07697	3.3834	33201	21561
#2	.22727	2.2857	.52853	07673	3.3617	33239	21552

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.047	44176	33457	F .00661	1.0477	72376	22527
Stddev	.046	.00018	.00551	.00266	.0169	.00350	.00202
%RSD	.41660	.04033	1.6459	40.286	1.6138	.48412	.89691

#1	11.080	44189	33067	-.00473	1.0596	72623	22670
#2	11.015	44163	33846	-.00849	1.0357	72128	22384

Sample Name: PB106921BS Acquired: 3/1/2018 13:26:28 Type: Unk
Method: P4-ICP2(v2031) 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	.21875	5.730	.22685	F1.6075	F<00000
Stddev	.00105	.025	.00047	.2328	4.2006
%RSD	.48044	.4284	.20531	14.483	44.447
#1	.21949	5.747	.22718	1.4429	-12.421
#2	.21800	5.712	.22652	1.7721	-6.4806
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2816.9	53755.	3648.9	90.871	3263.9
Stddev	14.1	10.	30.5	.517	17.7
%RSD	.49964	.01911	.45873	.56868	.54104
#1	2806.9	53762.	6627.3	90.505	3251.4
#2	2826.8	53748.	6670.5	91.236	3276.3

Sample Name: J1399-09 Acquired: 3/1/2018 13:30:24 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OR-03-022718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04496	.01046	.25773	.00689	.00246	169.22	.69233
Stddev	.00166	.00245	.00216	.00432	.00072	.48	.00268
%RSD	3.6880	23.432	.83752	62.797	29.281	.28471	.38763

#1	.04614	-.00872	.25620	.00994	.00297	168.88	.69043
#2	.04379	-.01219	.25926	.00383	.00195	169.56	.69423

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00698	.00248	36.602	.21409	.13464	.26039	.299.14
Stddev	.00009	.00142	.145	.00035	.00014	.00221	11.46
%RSD	1.2347	57.218	.39560	.16546	.10726	.84929	3.8325

#1	.00692	-.00348	36.500	.21384	.13454	.25883	307.24
#2	.00705	-.00147	36.705	.21434	.13474	.26196	291.03

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.3843	61.353	.23753	.01172	3.4957	.58829	.61616
Stddev	.0052	.293	.00043	.00163	.0280	.00300	.02370
%RSD	.11800	.47718	.17981	13.906	.32943	.50993	3.8467

#1	4.3806	61.146	.23783	-.01057	8.4759	.59042	.63292
#2	4.3879	61.560	.23723	-.01288	8.5155	.58617	.59940

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.509	.00248	.34512	2.3224	2.4565	.01537	6.2137
Stddev	.066	.00040	.02521	.0006	.0199	.00104	.0330
%RSD	.40070	16.144	7.3048	.02754	.80998	6.7446	.53053

#1	16.463	.00220	.36294	2.3228	2.4706	.01463	6.1904
#2	16.556	.00277	.32729	2.3219	2.4424	.01610	6.2370

Sample Name: J1399-09 Acquired: 3/1/2018 13:30:24 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OR-03-022718 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15419	7.387	.14205	F<00000	F.239.92
Stddev	.00062	.008	.00066	.32017	6.82
%RSD	.40166	.1088	.46666	1.1409	2.8438
#1	.15462	7.393	.14158	-27.836	235.10
#2	.15375	7.381	.14252	-28.289	244.74
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3215.8	51147.	3065.7	35.315	2875.8
Stddev	14.7	94.	20.3	3.490	9.1
%RSD	.45571	.15397	.25185	4.0904	.31594
#1	3205.5	61080.	8051.3	82.848	2869.4
#2	3226.2	61213.	8080.1	87.783	2882.3

Sample Name: J1399-11 Acquired: 3/1/2018 13:34:27 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OR-03-022718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05410	.00493	.58181	.00389	.00186	147.31	.82471
Stddev	.00079	.00046	.00027	.00063	.00140	.61	.00128
%RSD	1.4622	9.4300	.04624	16.217	75.347	.41217	.15550

#1	.05466	-.00525	.58162	.00434	.00285	146.88	.82562
#2	.05354	-.00460	.58200	.00345	.00087	147.74	.82381

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00727	.00101	74.611	.19982	.11064	.28110	.247.78
Stddev	.00009	.00026	.045	.00043	.00009	.00043	.17
%RSD	1.2365	25.797	.06098	.21615	.08445	.15327	.06808

#1	.00734	-.00120	74.579	.19951	.11058	.28141	247.66
#2	.00721	-.00083	74.643	.20012	.11071	.28080	247.90

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5690	55.422	.20556	.00950	3.9463	.41855	.71295
Stddev	.0025	.003	.00098	.00031	.0251	.00049	.00080
%RSD	.05535	.00488	.47590	3.2544	.36180	.11621	.11179

#1	4.5672	55.424	.20487	-.00928	6.9285	.41889	.71351
#2	4.5708	55.420	.20626	-.00972	6.9640	.41820	.71238

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.732	.00249	.34422	4.3140	3.0622	.01909	3.6448
Stddev	.041	.00023	.00095	.0126	.0224	.00048	.0064
%RSD	.35309	9.3447	.27712	.29289	.73043	2.5039	.17590

#1	11.761	.00233	.34354	4.3050	3.0464	.01876	3.6403
#2	11.703	.00266	.34489	4.3229	3.0780	.01943	3.6493

Sample Name: J1399-11 Acquired: 3/1/2018 13:34:27 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OR-03-022718 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13960	.268	.20526	F<00000	F.206.63
Stddev	.00035	.023	.00059	.30026	3.61
%RSD	.24818	.2453	.28700	1.1668	1.7462

#1	.13984	9.252	.20484	-25.947	204.08
#2	.13935	9.284	.20568	-25.522	209.19

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3329.1	33319.	3437.0	37.135	2878.2
Stddev	6.1	104.	14.9	.251	1.6
%RSD	.18427	.16425	.17709	.28807	.05613

#1	3324.8	63393.	8426.4	86.958	2877.0
#2	3333.4	63245.	8447.6	87.313	2879.3

Sample Name: J1403-07 Acquired: 3/1/2018 13:38:19 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SU-03-022718 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04460	.01748	.17525	.01315	.00352	131.05	.49108
Stddev	.00172	.00168	.00240	.00272	.00246	.72	.00166
%RSD	3.8659	9.5810	1.3691	20.719	69.989	.54990	.33808

#1	.04338	-.01630	.17356	.01508	.00178	130.55	.49226
#2	.04582	-.01867	.17695	.01122	.00526	131.56	.48991

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00644	.00123	31.613	.16643	.16965	.30771	373.90
Stddev	.00007	.00088	.048	.00229	.00010	.00184	6.96
%RSD	1.0855	71.999	.07757	1.3746	.06110	.59834	1.8622

#1	.00639	-.00185	61.579	.16481	.16972	.30641	378.82
#2	.00649	-.00060	61.646	.16805	.16958	.30902	368.97

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3882	55.099	.27372	.00896	4.9237	.46936	.96200
Stddev	.0074	.108	.00080	.00127	.0138	.00164	.02063
%RSD	.21939	.19596	.29095	14.153	.28006	.34954	2.1450

#1	3.3830	55.022	.27429	-.00806	4.9140	.46820	.97659
#2	3.3935	55.175	.27316	-.00986	4.9335	.47052	.94741

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.646	.00412	.51123	5.2547	1.7834	.01000	7.3162
Stddev	.035	.00028	.00941	.0159	.0080	.00211	.0148
%RSD	.27962	6.8398	1.8401	.30213	.44836	21.075	.20288

#1	12.621	.00432	.51788	5.2660	1.7890	.00851	7.3057
#2	12.671	.00392	.50458	5.2435	1.7777	.01149	7.3267

Sample Name: J1403-07 Acquired: 3/1/2018 13:38:19 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SU-03-022718 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13592	3.471	.19117	F<00000	F.275.26
Stddev	.00003	.018	.00011	.17401	9.36
%RSD	.01917	.2090	.05767	.42716	3.3993

#1	.13594	8.483	.19125	-40.613	268.64
#2	.13590	8.458	.19109	-40.859	281.88

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3642.1	70393.	9385.5	36.405	2836.7
Stddev	7.5	209.	22.2	1.988	4.2
%RSD	.20457	.29721	.23613	2.3004	.14639

#1	3647.4	70541.	9369.8	84.999	2833.8
#2	3636.8	70245.	9401.1	87.810	2839.6

Sample Name: J1708-01 Acquired: 3/1/2018 13:42:15 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-222-226 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09702	.00360	.69110	.00284	.00693	140.92	.56904
Stddev	.00022	.00096	.00231	.00099	.00008	.08	.00290
%RSD	.22886	26.758	.33438	34.995	1.2187	.05657	.50917

#1	.09686	-.00428	.68946	.00214	.00699	140.98	.57108
#2	.09717	-.00292	.69273	.00355	.00687	140.87	.56699

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00872	.00122	16.803	.23581	.14959	.32717	.317.07
Stddev	.00003	.00058	.015	.00057	.00150	.00098	5.32
%RSD	.30914	47.064	.08804	.24105	1.0009	.29997	1.6784

#1	.00870	-.00163	16.814	.23621	.14853	.32648	320.83
#2	.00874	-.00082	16.793	.23541	.15065	.32786	313.31

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1882	19.247	.17769	.01187	4.9921	.41372	.91899
Stddev	.0013	.053	.00056	.00070	.0091	.00031	.01592
%RSD	.04109	.27300	.31469	5.8756	.18308	.07572	1.7324

#1	3.1891	19.284	.17730	-.01138	4.9986	.41394	.93025
#2	3.1873	19.209	.17809	-.01236	4.9856	.41349	.90773

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.309	.02225	.29722	1.8952	2.9203	.03302	1.5128
Stddev	.003	.00025	.00498	.0059	.0184	.00150	.0105
%RSD	.02429	1.1169	1.6750	.31189	.62918	4.5296	.69162

#1	11.308	.02207	.30074	1.8994	2.9333	.03408	1.5202
#2	11.311	.02242	.29370	1.8910	2.9073	.03196	1.5054

Sample Name: J1708-01 Acquired: 3/1/2018 13:42:15 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RO-222-226 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.12711	3.392	.15609	F<00000	F.250.90
Stddev	.00101	.002	.00049	.11998	12.15
%RSD	.79281	.0605	.31164	.37731	4.8409

#1	.12782	3.391	.15644	-31.884	259.49
#2	.12639	3.394	.15575	-31.714	242.31

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3350.2	53748.	3424.9	39.028	2940.9
Stddev	9.1	182.	53.9	1.767	1.3
%RSD	.27274	.28618	.64035	1.9845	.04297

#1	3343.8	63619.	8386.7	87.779	2941.8
#2	3356.7	63877.	8463.0	90.277	2940.0

Sample Name: J1709-01 Acquired: 3/1/2018 13:46:12 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DRUM-1-2 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15827	.02132	.6365	.01999	.03183	149.09	4.7206
Stddev	.00164	.00078	.0107	.00525	.00053	.06	.0141
%RSD	1.0340	3.6595	.11087	26.269	1.6504	.04241	.29767

#1	.15943	-.02077	9.6289	.01627	.03146	149.04	4.7305
#2	.15712	-.02187	9.6440	.02370	.03220	149.13	4.7106

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00796	.02252	339.50	.59487	.19400	2.0126	380.03
Stddev	.00008	.00070	.16	.00281	.00055	.0034	3.02
%RSD	1.0434	3.1255	.04573	.47201	.28275	.16962	.79521

#1	.00790	.02302	339.61	.59289	.19361	2.0151	377.89
#2	.00802	.02202	339.39	.59686	.19439	2.0102	382.16

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7447	38.441	.80945	.02482	4.6348	.67387	.7635
Stddev	.0009	.391	.00033	.00048	.0081	.00202	.0399
%RSD	.01895	.44219	.04118	1.9454	.17432	.29927	.40826

#1	4.7454	88.164	.80921	.02448	4.6405	.67530	9.7353
#2	4.7441	88.717	.80968	.02516	4.6291	.67245	9.7917

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	54.419	.20340	.47589	54.462	3.4159	.61662	10.189
Stddev	.119	.00023	.00472	.028	.0172	.00098	.001
%RSD	.21954	.11315	.99148	.05133	.50286	.15880	.01096

#1	54.504	.20357	.47256	54.481	3.4280	.61593	10.188
#2	54.335	.20324	.47923	54.442	3.4037	.61732	10.189

Sample Name: J1709-01 Acquired: 3/1/2018 13:46:12 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DRUM-1-2 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.30744	13.83	1.1617	F<00000	F 287.40
Stddev	.00066	.04	.0003	.38610	22.37
%RSD	.21626	.2855	.02828	1.2585	7.7840
#1	.30697	13.86	1.1615	-30.953	303.22
#2	.30791	13.80	1.1619	-30.407	271.58
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2980.9	57417.	7956.8	34.233	2605.0
Stddev	4.3	34.	3.5	.268	.9
%RSD	.14324	.05940	.04407	.31777	.03568
#1	2977.9	57441.	7954.3	84.423	2605.7
#2	2983.9	57393.	7959.3	84.044	2604.4

Sample Name: CCV02		Acquired: 3/1/2018 14:06:53		Type: Unk				
Method: P4-ICP2(v2031)		Mode: CONC		Corr. Factor: 1.000000				
User: JASWAL/BINHE		Custom ID1: CCV12656		Custom ID2:		Custom ID3:		
Comment:								
Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9470	5.0060	4.9572	4.9790	4.9182	3.7846	10.017	.24986
Stddev	.0083	.0047	.0006	.0042	.0107	.0227	.088	.00150
%RSD	.16738	.09473	.01213	.08448	.21852	.23241	.87646	.59933
#1	4.9528	5.0093	4.9568	4.9760	4.9258	9.8006	10.079	.25092
#2	4.9411	5.0026	4.9576	4.9820	4.9106	9.7685	9.9550	.24880
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4811	25.227	1.0047	2.4625	1.2473	4.8830	2.5178	24.906
Stddev	.0033	.031	.0088	.0007	.0008	.3214	.0125	.011
%RSD	.13397	.12459	.87186	.02887	.06769	6.5821	.49614	.04552
#1	2.4788	25.249	1.0109	2.4630	1.2479	5.1103	2.5267	24.898
#2	2.4835	25.204	.99850	2.4620	1.2467	4.6557	2.5090	24.914
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4814	1.2353	24.774	2.5007	2.4785	25.015	4.9619	4.9792
Stddev	.0053	.0083	.133	.0157	.1413	.146	.0018	.0168
%RSD	.21565	.67010	.53579	.62600	5.7021	.58433	.03559	.33711
#1	2.4776	1.2412	24.868	2.5118	2.5785	25.118	4.9632	4.9673
#2	2.4852	1.2295	24.680	2.4896	2.3786	24.911	4.9607	4.9911
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9123	4.9567	4.9717	4.9615	4.9522	4.970	5.0295	F2.0596
Stddev	.0119	.0382	.0020	.0262	.0228	.000	.0594	.2990
%RSD	.24187	.77112	.03996	.52847	.46035	.0064	1.1816	14.517
#1	4.9207	4.9297	4.9731	4.9801	4.9683	4.970	5.0715	2.2710
#2	4.9039	4.9837	4.9703	4.9430	4.9361	4.970	4.9875	1.8481

Sample Name: CCV02 Acquired: 3/1/2018 14:06:53 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12656 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 3.6378
 Stddev 8.2827
 %RSD 85.939

#1 3.7811
 #2 15.495

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2768.6	53119.	5738.1	38.449	3025.9
Stddev	8.0	382.	38.2	5.069	4.2
%RSD	.28979	.71888	.56644	5.7315	.13935

#1	2762.9	52849.	6711.1	84.864	3022.9
#2	2774.2	53389.	6765.0	92.033	3028.9

Sample Name: CCB02 Acquired: 3/1/2018 14:10:55 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12656 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00120	-.00047	-.00113	-.00223	.00040	-.00415	.00159	.00004
Stddev	.00224	.00157	.00007	.00073	.00085	.00027	.00092	.00001
%RSD	186.97	335.46	6.1773	32.632	214.60	6.5855	58.138	26.875

#1	.00278	-.00158	-.00118	-.00172	.00100	-.00395	.00224	.00003
#2	-.00039	.00064	-.00108	-.00275	-.00021	-.00434	.00094	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00583	.00001	-.00003	.00053	-.00343	-.00004	.00098
Stddev	.00001	.00652	.00033	.00001	.00031	.01321	.00002	.01174
%RSD	1396.6	111.70	4843.9	49.909	58.979	384.51	48.767	1196.4

#1	-.00001	.00123	-.00023	-.00002	.00031	.00590	-.00002	.00928
#2	.00001	.01044	.00024	-.00004	.00075	-.01277	-.00005	-.00732

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00046	-.00024	.00928	-.00021	.00012	.04102	.00084	.00338
Stddev	.00005	.00010	.00069	.00024	.00000	.00959	.00014	.00971
%RSD	9.8605	40.365	7.3887	112.09	3.5483	23.381	16.205	286.93

#1	-.00049	-.00017	.00880	-.00004	.00013	.04780	.00094	.01025
#2	-.00043	-.00031	.00977	-.00039	.00012	.03423	.00075	-.00348

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00269	.00534	.00089	.00036	.00327	.0001	.00007	F .32516
Stddev	.00474	.00026	.00080	.00120	.00006	.0005	.00000	.03414
%RSD	175.84	4.8121	90.010	331.43	1.7538	416.3	2.6679	10.499

#1	.00066	.00516	.00032	.00121	.00323	.0005	.00007	.30102
#2	-.00604	.00552	.00146	-.00049	.00331	-.0003	.00007	.34930

Sample Name: CCB02 Acquired: 3/1/2018 14:10:55 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12656 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.1437
Stddev 4.7869
%RSD 418.54

#1 -2.2411
#2 4.5286

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2844.7	54818.	5747.1	91.030	3330.9
Stddev	14.3	150.	12.8	3.012	8.0
%RSD	.50398	.27396	.19022	3.3084	.24032

#1	2834.5	54925.	6738.0	88.900	3325.3
#2	2854.8	54712.	6756.1	93.159	3336.6

Sample Name: J1710-01 Acquired: 3/1/2018 14:15:05 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RO-242 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12596	.01062	3.5246	.01710	.01195	149.49	2.0067
Stddev	.00406	.00075	.0064	.00267	.00019	1.54	.0004
%RSD	3.2236	7.0956	.18032	15.637	1.6195	1.0330	.01809

#1	.12883	-.01009	3.5291	.01521	.01182	148.40	2.0064
#2	.12309	-.01116	3.5201	.01899	.01209	150.58	2.0069

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01151	.00699	37.668	.32759	.16676	1.2023	301.17
Stddev	.00007	.00093	.006	.00244	.00107	.0010	8.41
%RSD	.64451	13.272	.01466	.74361	.63903	.08091	2.7909

#1	.01146	.00765	37.664	.32587	.16751	1.2030	295.23
#2	.01156	.00634	37.672	.32931	.16600	1.2016	307.11

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.4535	45.682	.31885	.00948	16.255	.48023	3.9071
Stddev	.0344	.227	.00201	.00037	.018	.00368	.2468
%RSD	.63115	.49763	.63149	3.8806	.10833	.76548	2.7707

#1	5.4292	45.843	.31743	-.00974	16.268	.47763	8.7326
#2	5.4778	45.521	.32028	-.00922	16.243	.48283	9.0816

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.563	.02087	.30356	2.8243	4.4442	.22571	5.5182
Stddev	.007	.00027	.02178	.0178	.0097	.00014	.0087
%RSD	.04174	1.2862	7.1740	.63114	.21761	.06182	.15708

#1	17.558	.02068	.28816	2.8369	4.4510	.22562	5.5243
#2	17.568	.02106	.31895	2.8117	4.4373	.22581	5.5121

Sample Name: J1710-01 Acquired: 3/1/2018 14:15:05 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RO-242 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21250	3.596	.30875	F<00000	F.246.94
Stddev	.00009	.000	.00023	.10911	4.23
%RSD	.04006	.0023	.07532	.37997	1.7120

#1	.21244	8.596	.30891	-28.794	249.93
#2	.21257	8.595	.30858	-28.640	243.95

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3250.6	32387.	3232.5	37.524	2887.0
Stddev	.3	240.	45.7	2.327	6.6
%RSD	.00921	.38475	.55542	2.6589	.22711

#1	3250.9	62557.	8200.2	89.170	2882.4
#2	3250.4	62218.	8264.8	85.879	2891.6

Sample Name: J1710-04 Acquired: 3/1/2018 14:19:09 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-201 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13320	-.01421	7.6558	.01109	.01469	164.11	2.7973
Stddev	.00288	.00184	.0023	.00323	.00055	.62	.0134
%RSD	2.1629	12.941	.02957	29.123	3.7694	.38073	.47735

#1	.13524	-.01291	7.6542	.01337	.01509	164.56	2.7879
#2	.13116	-.01551	7.6574	.00880	.01430	163.67	2.8067

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01124	.02097	118.96	.92677	.16292	1.4524	378.11
Stddev	.00008	.00027	.66	.00147	.00068	.0050	4.77
%RSD	.70409	1.2905	.55718	.15814	.41835	.34687	1.2609

#1	.01129	.02116	118.49	.92573	.16340	1.4560	374.74
#2	.01118	.02078	119.43	.92781	.16244	1.4489	381.48

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9918	59.523	.55489	-.00753	3.3230	.56543	3.9780
Stddev	.0123	.211	.00055	.00128	.0614	.00056	.0917
%RSD	.17632	.35462	.10000	16.932	.73836	.09877	1.3146

#1	6.9831	59.374	.55450	-.00843	8.2795	.56582	6.9132
#2	7.0005	59.672	.55529	-.00663	8.3664	.56503	7.0429

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.707	.02791	.46284	3.4130	3.7499	.37173	5.6520
Stddev	.083	.00050	.00089	.0085	.0017	.00166	.0356
%RSD	.46958	1.7777	.19186	.13267	.04441	.44705	.62961

#1	17.648	.02756	.46222	6.4191	3.7488	.37055	5.6269
#2	17.766	.02826	.46347	6.4070	3.7511	.37291	5.6772

Sample Name: J1710-04 Acquired: 3/1/2018 14:19:09 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RO-201 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22198	.727	.50304	F<00000	F.284.92
Stddev	.00116	.011	.00323	.64221	4.45
%RSD	.52120	.1077	.64160	1.8226	1.5616
#1	.22116	9.734	.50076	-34.783	288.06
#2	.22279	9.719	.50532	-35.691	281.77
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3200.3	51823.	3310.2	36.749	2791.7
Stddev	13.5	272.	49.5	.976	8.8
%RSD	.42320	.44004	.59519	1.1246	.31564
#1	3190.7	61631.	8345.2	87.439	2785.5
#2	3209.9	62015.	8275.2	86.059	2798.0

Sample Name: J1710-07 Acquired: 3/1/2018 14:23:17 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-215 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13055	.01578	5.5701	.00964	.02375	149.42	2.3869
Stddev	.00169	.00296	.0340	.00519	.00085	.39	.0418
%RSD	1.2968	18.784	.60958	53.767	3.5962	.26043	1.7501

#1	.12935	-.01369	5.5941	.00598	.02436	149.69	2.3574
#2	.13175	-.01788	5.5461	.01331	.02315	149.14	2.4164

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01190	.01830	91.817	.86584	.18940	1.4271	382.32
Stddev	.00003	.00163	1.370	.00306	.00126	.0050	8.99
%RSD	.24974	8.9309	1.4917	.35395	.66559	.35344	2.3521

#1	.01188	.01945	90.849	.86801	.19029	1.4307	375.96
#2	.01192	.01714	92.786	.86367	.18851	1.4236	388.67

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.2719	50.413	.49889	.01125	11.532	.61620	7.0481
Stddev	.0269	1.480	.00184	.00121	.210	.00034	.1454
%RSD	.37027	2.4498	.36934	10.766	1.8198	.05506	2.0622

#1	7.2909	59.367	.50020	-.01211	11.384	.61644	6.9453
#2	7.2528	61.460	.49759	-.01040	11.681	.61596	7.1509

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.629	.02861	.45504	7.2048	3.0798	.37833	5.6600
Stddev	.318	.00119	.00456	.0343	.0302	.00362	.0817
%RSD	1.7077	4.1511	1.0015	.47569	.98121	.95751	1.4428

#1	18.404	.02945	.45182	7.2290	3.0585	.38089	5.6022
#2	18.854	.02777	.45826	7.1806	3.1012	.37577	5.7177

Sample Name: J1710-07 Acquired: 3/1/2018 14:23:17 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RO-215 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20112	10.37	.37970	F<00000	F 314.98
Stddev	.00453	.02	.00520	.68150	2.89
%RSD	2.2510	.1630	1.3682	1.8530	.91889

#1	.19792	10.38	.37602	-36.297	317.03
#2	.20432	10.36	.38337	-37.261	312.94

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3214.7	32213.	3384.5	37.572	2795.6
Stddev	14.6	237.	115.6	1.895	18.4
%RSD	.45305	.38166	1.3785	2.1640	.65678

#1	3204.4	62045.	8466.3	88.912	2782.6
#2	3225.0	62381.	8302.8	86.232	2808.6

Sample Name: J1710-07DUP Acquired: 3/1/2018 14:27:19 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-215DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13005	.01385	5.5034	.00756	.02534	149.33	2.4127
Stddev	.00857	.00034	.0188	.00700	.00064	.24	.0100
%RSD	6.5908	2.4329	.34187	92.637	2.5403	.15913	.41292

#1	.12399	-.01409	5.5167	.01251	.02489	149.16	2.4057
#2	.13611	-.01361	5.4901	.00261	.02580	149.49	2.4198

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01190	.01742	92.834	.85238	.18711	1.4156	379.05
Stddev	.00005	.00036	.232	.00258	.00087	.0024	5.26
%RSD	.39855	2.0695	.24974	.30211	.46350	.16948	1.3868

#1	.01194	.01768	92.670	.85420	.18772	1.4173	375.33
#2	.01187	.01717	92.998	.85056	.18650	1.4139	382.77

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.2519	51.007	.48645	.01074	11.623	.61172	5.9581
Stddev	.0406	.163	.00074	.00186	.030	.00296	.0667
%RSD	.56023	.26654	.15270	17.314	.25681	.48330	.95790

#1	7.2807	61.122	.48697	-.01206	11.645	.61381	6.9110
#2	7.2232	60.892	.48592	-.00943	11.602	.60963	7.0052

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.796	.02705	.45800	7.0809	3.0910	.37404	5.6940
Stddev	.031	.00099	.00611	.0278	.0026	.00042	.0005
%RSD	.16385	3.6589	1.3346	.39197	.08395	.11215	.00931

#1	18.774	.02635	.45368	7.1006	3.0928	.37375	5.6936
#2	18.818	.02775	.46232	7.0613	3.0891	.37434	5.6944

Sample Name: J1710-07DUP Acquired: 3/1/2018 14:27:19 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RO-215DUP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20407	10.21	.38095	F<00000	F.293.26
Stddev	.00145	.01	.00037	.33273	11.04
%RSD	.71087	.1282	.09640	.88535	3.7641
#1	.20305	10.22	.38121	-37.346	285.46
#2	.20510	10.20	.38069	-37.817	301.07
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3233.2	52156.	3289.1	37.862	2817.4
Stddev	4.4	359.	58.1	.817	5.5
%RSD	.13725	.57764	.70108	.93036	.19678
#1	3230.0	61902.	8248.0	88.440	2813.4
#2	3236.3	62410.	8330.2	87.284	2821.3

Sample Name: J1710-07LX5 Acquired: 3/1/2018 14:31:19 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12657 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03113	.00334	1.0873	.00072	.00519	32.753	.54960
Stddev	.00044	.00192	.0013	.00136	.00021	.267	.00153
%RSD	1.4097	57.521	.11541	187.69	3.9695	.81426	.27836

#1	.03082	-.00198	1.0864	.00169	.00533	32.942	.55068
#2	.03144	-.00470	1.0882	-.00024	.00504	32.565	.54852

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00265	.00238	21.570	.22457	.03683	.34144	77.761
Stddev	.00007	.00009	.079	.00194	.00002	.00127	.896
%RSD	2.4824	3.6100	.36736	.86384	.04281	.37126	1.1517

#1	.00270	.00244	21.626	.22594	.03682	.34233	77.128
#2	.00260	.00232	21.514	.22320	.03684	.34054	78.395

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7509	14.249	.10801	.00375	2.6871	.14052	1.5004
Stddev	.0075	.099	.00017	.00047	.0215	.00213	.0245
%RSD	.42946	.69596	.15598	12.565	.79875	1.5152	1.6340

#1	1.7562	14.319	.10789	-.00409	2.7023	.14202	1.4830
#2	1.7456	14.179	.10813	-.00342	2.6719	.13901	1.5177

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.2327	.00851	.09306	1.3217	.77858	.07258	1.3260
Stddev	.0421	.00018	.00362	.0046	.00246	.00046	.0092
%RSD	.99361	2.1404	3.8899	.35096	.31635	.63977	.69267

#1	4.2624	.00838	.09050	1.3250	.77684	.07225	1.3325
#2	4.2030	.00864	.09561	1.3184	.78032	.07291	1.3195

Sample Name: J1710-07LX5 Acquired: 3/1/2018 14:31:19 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12657 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04636	1.948	.08868	F<00000	35.484
Stddev	.00012	.003	.00078	.44568	5.581
%RSD	.26473	.1628	.87420	7.0614	6.5283

#1	.04645	1.945	.08923	-5.9964	81.538
#2	.04627	1.950	.08813	-6.6266	89.430

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2924.1	55443.	7083.3	38.578	3128.9
Stddev	1.5	446.	25.4	1.266	2.3
%RSD	.05055	.80531	.35902	1.4297	.07454

#1	2925.2	55127.	7065.3	89.473	3130.5
#2	2923.1	55759.	7101.3	87.682	3127.2

Sample Name: J1710-07MS Acquired: 3/1/2018 14:35:18 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-215MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80756	1.9801	3.4709	1.6755	.68398	154.04	2.6059
Stddev	.00503	.0152	.0244	.0090	.00033	3.94	.0101
%RSD	.62268	.76595	.37741	.53758	.04780	2.5584	.38576

#1	.80401	1.9694	6.4537	1.6692	.68374	156.83	2.6130
#2	.81112	1.9908	6.4882	1.6819	.68421	151.26	2.5988

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18880	.22057	93.828	1.2310	.39416	1.6399	391.12
Stddev	.00373	.00094	.366	.0284	.00167	.0078	.27
%RSD	1.9762	.42564	.39042	2.3032	.42343	.47381	.06905

#1	.19144	.21990	94.087	1.2510	.39298	1.6344	390.93
#2	.18617	.22123	93.569	1.2109	.39534	1.6454	391.32

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.4762	34.256	1.0079	.05251	14.599	.87318	7.2308
Stddev	.1149	.236	.0028	.00018	.021	.02001	.0381
%RSD	1.5366	.36776	.27804	.34354	.14444	2.2920	.52657

#1	7.5574	64.089	1.0059	.05263	14.614	.88733	7.2039
#2	7.3950	64.423	1.0099	.05238	14.584	.85903	7.2577

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.667	.36240	.72057	7.1083	4.0119	1.0868	3.0302
Stddev	.073	.00047	.00654	.0257	.0312	.0079	.0120
%RSD	.26305	.12908	.90749	.36202	.77646	.72663	.19936

#1	27.719	.36207	.72520	7.0901	3.9899	1.0812	6.0387
#2	27.616	.36273	.71595	7.1265	4.0339	1.0923	6.0217

Sample Name: J1710-07MS Acquired: 3/1/2018 14:35:18 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RO-215MS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.38012	16.17	.56507	F<00000	F.258.24
Stddev	.00236	.03	.00204	.66467	8.96
%RSD	.61973	.1996	.36143	1.9846	3.4699
#1	.38178	16.15	.56651	-33.021	251.90
#2	.37845	16.19	.56362	-33.961	264.58
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3209.3	50713.	3115.8	36.602	2787.5
Stddev	9.9	1139.	34.0	.475	9.7
%RSD	.30762	1.8759	.41831	.54804	.34737
#1	3216.3	59908.	8139.8	86.938	2794.3
#2	3202.4	61519.	8091.8	86.267	2780.6

Sample Name: J1710-07MSD Acquired: 3/1/2018 14:39:14 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-215MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79967	1.9763	3.4531	1.6630	.68254	149.48	2.5983
Stddev	.00568	.0057	.0029	.0050	.00838	.50	.0134
%RSD	.71037	.28647	.04522	.29834	1.2278	.33246	.51654

#1	.79565	1.9803	6.4552	1.6665	.68847	149.83	2.6077
#2	.80369	1.9723	6.4510	1.6595	.67661	149.13	2.5888

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18587	.21911	93.293	1.1871	.39339	1.6428	392.24
Stddev	.00011	.00168	.257	.0064	.00105	.0014	10.65
%RSD	.06091	.76549	.27528	.54185	.26813	.08260	2.7146

#1	.18579	.21792	93.474	1.1916	.39264	1.6438	399.77
#2	.18595	.22030	93.111	1.1825	.39413	1.6419	384.71

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.3179	34.131	1.0027	.05321	14.491	.85706	7.3198
Stddev	.0049	.212	.0027	.00094	.104	.00225	.2201
%RSD	.06640	.33133	.27382	1.7684	.71971	.26251	3.0070

#1	7.3145	64.281	1.0008	.05388	14.565	.85865	7.4754
#2	7.3213	63.981	1.0046	.05255	14.417	.85547	7.1641

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.575	.36103	.72245	7.0805	4.0001	1.0782	5.9835
Stddev	.194	.00087	.01839	.0057	.0245	.0018	.0340
%RSD	.70478	.24073	2.5462	.08095	.61341	.16681	.56771

#1	27.713	.36041	.73546	7.0764	3.9828	1.0770	6.0075
#2	27.438	.36164	.70945	7.0845	4.0175	1.0795	5.9595

Sample Name: J1710-07MSD Acquired: 3/1/2018 14:39:14 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RO-215MSD Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.37854	16.10	.56020	F<00000	F 281.61
Stddev	.00048	.05	.00323	.30898	8.40
%RSD	.12795	.3012	.57743	.88810	2.9839
#1	.37820	16.14	.56249	-34.572	287.55
#2	.37888	16.07	.55791	-35.009	275.67
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3205.4	51960.	3088.4	35.505	2793.4
Stddev	.1	293.	48.8	2.559	1.7
%RSD	.00435	.47220	.60384	2.9923	.06200
#1	3205.3	61754.	8053.9	83.696	2794.6
#2	3205.5	62167.	8123.0	87.314	2792.1

Sample Name: J1710-07A Acquired: 3/1/2018 14:43:10 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12657 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80456	1.9923	3.5075	1.6747	.69435	149.99	2.6004
Stddev	.00167	.0134	.0253	.0043	.01245	.16	.0037
%RSD	.20741	.67085	.38897	.25708	1.7933	.10699	.14196

#1	.80338	1.9829	6.4896	1.6716	.68554	149.87	2.5978
#2	.80574	2.0018	6.5254	1.6777	.70315	150.10	2.6030

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18580	.22170	93.086	1.1847	.39561	1.6526	392.21
Stddev	.00044	.00113	.340	.0106	.00084	.0075	1.51
%RSD	.23725	.50809	.36567	.89328	.21256	.45555	.38431

#1	.18549	.22091	92.845	1.1772	.39501	1.6473	391.15
#2	.18611	.22250	93.326	1.1922	.39620	1.6579	393.28

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.3165	63.419	1.0077	.05252	14.384	.85919	7.3095
Stddev	.0278	.033	.0053	.00003	.003	.00294	.0620
%RSD	.37938	.05222	.52545	.06090	.02077	.34215	.84875

#1	7.2968	63.395	1.0039	.05254	14.382	.86126	7.2656
#2	7.3361	63.442	1.0114	.05249	14.387	.85711	7.3534

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.528	.36291	.72700	7.1591	3.9640	1.0846	5.9337
Stddev	.031	.00099	.00066	.0497	.0242	.0041	.0003
%RSD	.11229	.27408	.09038	.69379	.61144	.37593	.00522

#1	27.506	.36221	.72654	7.1240	3.9811	1.0817	5.9334
#2	27.550	.36362	.72747	7.1943	3.9468	1.0875	5.9339

Sample Name: J1710-07A Acquired: 3/1/2018 14:43:10 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12657 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.37931	16.18	.55750	F<00000	F.293.54
Stddev	.00000	.04	.00010	.01115	3.81
%RSD	.00071	.2390	.01784	.03159	1.2973

#1	.37931	16.15	.55757	-35.284	296.23
#2	.37930	16.21	.55743	-35.300	290.84

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3186.0	32030.	3162.5	35.556	2774.3
Stddev	1.5	4.	12.8	.405	.0
%RSD	.04589	.00626	.15693	.47339	.00006

#1	3185.0	62033.	8171.6	85.842	2774.3
#2	3187.0	62027.	8153.5	85.269	2774.3

Sample Name: J1712-01 Acquired: 3/1/2018 14:47:06 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 2014-TRANS-L Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00129	.00012	.00234	.00216	.00080	.17834	.74079
Stddev	.00139	.00116	.00026	.00140	.00027	.00658	.00437
%RSD	108.31	945.51	11.028	65.016	34.068	3.6908	.59020

#1	.00227	-.00070	.00252	-.00116	-.00099	.17368	.74388
#2	.00030	.00094	.00216	-.00315	-.00060	.18299	.73770

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00028	.41361	.00290	.00022	.00385	10.598
Stddev	.00009	.00003	.00037	.00002	.00032	.00002	.191
%RSD	579.17	9.6875	.09012	.72604	144.88	.40552	1.8050

#1	.00005	-.00030	.41387	.00292	.00045	.00384	10.463
#2	-.00008	-.00026	.41334	.00289	-.00001	.00387	10.734

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02074	.10434	.00100	.00094	.02619	.00066	.02628
Stddev	.00019	.03848	.00007	.00012	.00839	.00042	.00075
%RSD	.90067	36.877	7.0576	12.732	32.047	63.843	2.8506

#1	.02087	.13155	.00095	-.00103	.02026	.00096	.02575
#2	.02061	.07714	.00105	-.00086	.03213	.00036	.02681

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02593	.00006	.00114	.49343	.20820	.00167	.02057
Stddev	.01870	.00009	.00835	.00173	.01385	.00024	.00054
%RSD	72.136	152.55	732.19	.35107	6.6521	14.367	2.6339

#1	.01270	.00000	-.00477	.49466	.21799	.00184	.02018
#2	.03916	.00012	.00705	.49221	.19840	.00150	.02095

Sample Name: J1712-01 Acquired: 3/1/2018 14:47:06 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 2014-TRANS-L Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00037	.0584	.01567	F<00000	14.000
Stddev	.00029	.0002	.00012	.20264	5.757
%RSD	78.008	.4088	.79717	8.2822	41.126

#1	-.00017	.0586	.01575	-2.5899	9.9284
#2	-.00058	.0582	.01558	-2.3034	18.071

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2875.7	56217.	7037.5	93.230	3422.2
Stddev	5.0	180.	8.1	1.962	3.9
%RSD	.17279	.32050	.11488	2.1049	.11526

#1	2872.2	56090.	7043.2	94.618	3419.4
#2	2879.2	56345.	7031.7	91.842	3424.9

Sample Name: J1715-01 Acquired: 3/1/2018 14:51:14 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 500KV-OILY-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05366	.01331	.12365	.01146	.00635	146.74	.66534
Stddev	.00078	.00058	.00060	.00033	.00220	.59	.00137
%RSD	1.4485	4.3547	.48273	2.8799	34.604	.39891	.20598

#1	.05421	-.01372	.12323	.01123	.00480	146.33	.66437
#2	.05311	-.01290	.12407	.01170	.00791	147.16	.66631

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00722	.00066	116.36	.27458	.21680	1.0759	391.34
Stddev	.00003	.00057	.03	.00172	.00009	.0049	3.47
%RSD	.41696	85.672	.02665	.62814	.04115	.45547	.88622

#1	.00720	.00106	116.33	.27336	.21686	1.0794	388.88
#2	.00724	.00026	116.38	.27580	.21673	1.0725	393.79

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.2591	47.882	.28875	.01178	2.4033	.67805	.88546
Stddev	.0176	.146	.00076	.00028	.0070	.00081	.00772
%RSD	.41390	.30405	.26402	2.4104	.29186	.11995	.87140

#1	4.2466	47.985	.28929	-.01158	2.4083	.67863	.88000
#2	4.2716	47.779	.28821	-.01198	2.3984	.67748	.89091

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.721	.00430	.49154	7.0306	4.9885	.00862	5.8899
Stddev	.017	.00006	.00100	.0048	.0172	.00208	.0040
%RSD	.15782	1.3978	.20440	.06796	.34416	24.168	.06875

#1	10.733	.00435	.49225	7.0339	5.0007	.00715	5.8928
#2	10.709	.00426	.49083	7.0272	4.9764	.01010	5.8871

Sample Name: J1715-01 Acquired: 3/1/2018 14:51:14 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 500KV-OILY-D Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13847	10.46	.53812	F<00000	F.291.69
Stddev	.00019	.03	.00100	.74503	8.01
%RSD	.13866	.2962	.18664	1.8738	2.7448

#1	.13833	10.48	.53883	-40.286	286.03
#2	.13861	10.44	.53741	-39.233	297.35

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3466.6	57098.	9148.5	36.853	2826.6
Stddev	15.6	174.	9.8	.642	3.3
%RSD	.44943	.25948	.10705	.73959	.11828

#1	3455.5	67221.	9141.6	87.307	2824.2
#2	3477.6	66975.	9155.5	86.399	2828.9

Sample Name: CCV03 Acquired: 3/1/2018 14:55:16 Type: Unk
Method: P4-ICP2(v2031) 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	5.0911	5.1095	5.0595	5.1258	5.1119	10.257	10.236	.26013
Stddev	.0090	.0111	.0165	.0192	.0161	.013	.075	.00041
%RSD	.17681	.21788	.32690	.37462	.31569	.12255	.73288	.15652
#1	5.0847	5.1017	5.0478	5.1394	5.1005	10.248	10.289	.25984
#2	5.0974	5.1174	5.0712	5.1123	5.1233	10.265	10.183	.26041
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5198	25.598	1.0288	2.5170	1.2790	4.9605	2.5836	25.090
Stddev	.0096	.047	.0029	.0075	.0028	.1379	.0038	.146
%RSD	.38020	.18251	.28550	.29652	.21870	2.7801	.14651	.58136
#1	2.5130	25.631	1.0309	2.5117	1.2770	5.0580	2.5863	25.193
#2	2.5266	25.565	1.0268	2.5223	1.2810	4.8630	2.5809	24.987
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5352	1.2776	25.632	2.5638	2.4748	25.440	5.0475	5.0221
Stddev	.0063	.0011	.097	.0061	.0600	.127	.0067	.0104
%RSD	.24937	.08889	.37671	.23833	2.4227	.49935	.13198	.20748
#1	2.5307	1.2784	25.700	2.5681	2.5172	25.530	5.0428	5.0294
#2	2.5397	1.2768	25.564	2.5594	2.4324	25.350	5.0522	5.0147
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0457	4.9583	5.0466	5.0448	5.0595	5.092	5.0807	F1.8403
Stddev	.0139	.0175	.0190	.0253	.0217	.009	.0134	.1174
%RSD	.27476	.35223	.37609	.50050	.42826	.1667	.26290	6.3806
#1	5.0556	4.9460	5.0332	5.0627	5.0748	5.086	5.0901	1.7573
#2	5.0359	4.9707	5.0601	5.0270	5.0441	5.098	5.0712	1.9233

Sample Name: CCV03 Acquired: 3/1/2018 14:55:16 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.6669
Stddev 5.6643
%RSD 339.82

#1 5.6722
#2 -2.3384

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2776.4	53153.	5951.1	31.256	3044.6
Stddev	.5	60.	31.5	2.407	5.2
%RSD	.01838	.11210	.45383	2.6374	.16966

#1	2776.7	53111.	6928.8	89.554	3048.3
#2	2776.0	53195.	6973.4	92.957	3041.0

Sample Name: LLCCV02 Acquired: 3/1/2018 14:59:17 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 100MVAR Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02073	.04419	.01168	.02279	.05433	.10078	.10661
Stddev	.00073	.00004	.00068	.00076	.00215	.00353	.00108
%RSD	3.5203	.10041	5.8042	3.3514	3.9495	3.5002	1.0094

#1	.02125	.04422	.01216	.02225	.05281	.09829	.10585
#2	.02022	.04416	.01120	.02333	.05584	.10328	.10737

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00649	.00613	2.1303	.01137	.03187	.02398	.10531
Stddev	.00015	.00022	.0106	.00007	.00083	.00058	.01204
%RSD	2.2426	3.5048	.49734	.58477	2.6151	2.4359	11.433

#1	.00639	.00598	2.1378	.01142	.03128	.02356	.09680
#2	.00659	.00629	2.1228	.01132	.03246	.02439	.11382

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02309	2.0679	.04280	.01031	2.0522	.04308	.04402
Stddev	.00013	.0328	.00084	.00037	.0040	.00017	.00131
%RSD	.55782	1.5839	1.9708	3.6355	.19515	.39028	2.9774

#1	.02300	2.0447	.04220	.01005	2.0550	.04296	.04310
#2	.02318	2.0910	.04340	.01058	2.0494	.04320	.04495

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1405	.22115	.10070	.01499	.42048	.04333	.04130
Stddev	.0132	.00587	.00767	.00347	.00640	.00070	.00068
%RSD	.61686	2.6531	7.6166	23.176	1.5229	1.6136	1.6459

#1	2.1312	.21700	.09527	.01254	.41595	.04283	.04178
#2	2.1498	.22530	.10612	.01745	.42501	.04382	.04082

Sample Name: LLCCV02 Acquired: 3/1/2018 14:59:17 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 100MVAR Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02332	.0221	.02261	F<00000	F<00000
Stddev	.00171	.0010	.00015	.16014	3.6575
%RSD	7.3125	4.409	.68292	14.394	169.03
#1	.02453	.0214	.02250	-1.2257	.42243
#2	.02211	.0228	.02272	-.99927	-4.7500
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2769.9	54747.	3909.2	33.839	3230.9
Stddev	65.9	82.	19.1	2.382	72.6
%RSD	2.3803	.14891	.27577	2.5380	2.2469
#1	2816.5	54690.	6895.7	95.523	3282.2
#2	2723.2	54805.	6922.6	92.155	3179.5

Sample Name: CCB03 Acquired: 3/1/2018 15:03:24 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 230KV-CONCRE Custom ID2:
 Comment: Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00231	.00045	.00033	.00133	.00052	.01284	.00117
Stddev	.00281	.00065	.00139	.00545	.00051	.00158	.00112
%RSD	121.56	145.48	424.36	409.90	97.708	12.335	95.653

#1	-.00032	-.00001	.00065	.00253	-.00089	-.01172	.00196
#2	-.00430	.00091	-.00131	-.00519	-.00016	-.01396	.00038

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00000	.01257	.00029	.00004	.00055	.00108
Stddev	.00001	.00004	.00165	.00019	.00004	.00003	.01174
%RSD	26.547	1754.2	13.098	66.546	104.05	5.0080	1084.3

#1	-.00003	-.00003	.01373	-.00015	-.00007	.00053	.00722
#2	-.00005	.00003	.01140	-.00042	-.00001	.00057	-.00938

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00365	.00007	.00059	.03531	.00013	.00007
Stddev	.00004	.00024	.00010	.00037	.00286	.00006	.00003
%RSD	541.66	6.6782	140.29	62.233	8.0917	48.322	46.824

#1	-.00002	.00382	.00000	-.00033	-.03733	-.00017	.00010
#2	.00004	.00348	.00015	-.00085	-.03329	-.00009	.00005

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01767	.00010	.01144	.00479	.03393	.00009	.00051
Stddev	.00387	.00001	.00257	.00124	.00627	.00082	.00111
%RSD	21.915	5.9429	22.473	25.841	18.484	930.57	217.91

#1	-.02041	.00010	-.00962	-.00391	.03836	-.00049	-.00130
#2	-.01493	.00010	-.01326	-.00566	.02950	.00067	.00028

Sample Name: CCB03 Acquired: 3/1/2018 15:03:24 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 230KV-CONCRE Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00075	.0005	.00003	F<.00000	F1.9737
Stddev	.00053	.0007	.00001	.04690	3.4303
%RSD	70.570	145.4	51.164	1.7382	173.80

#1	.00037	.0000	.00002	-2.6651	-.45190
#2	.00112	.0010	.00004	-2.7315	4.3993

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2859.3	55078.	6867.1	91.209	3353.5
Stddev	9.3	197.	4.3	.264	11.7
%RSD	.32436	.35785	.06277	.28896	.34836

#1	2852.8	55217.	6864.0	91.023	3345.2
#2	2865.9	54938.	6870.1	91.395	3361.8

Sample Name: PB106922BL Acquired: 3/1/2018 15:07:33 Type: Unk
Method: P4-ICP2(v2031) 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	.00290	.00086	.00047	.00142	.00004	.00551	.00151
Stddev	.00025	.00125	.00076	.00086	.00022	.00357	.00118
%RSD	8.5039	145.30	162.01	60.650	611.89	64.766	78.182

#1	-.00272	.00175	-.00100	-.00081	.00019	-.00298	.00067
#2	-.00307	-.00002	.00007	-.00203	-.00012	-.00803	.00234

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00012	.00751	.00043	.00000	.00033	.00213
Stddev	.00007	.00000	.00259	.00063	.0003	.00031	.00888
%RSD	112.74	.99172	34.506	147.18	7620.0	95.639	417.06

#1	-.00001	-.00012	.00935	.00087	-.00018	.00011	-.00841
#2	-.00012	-.00012	.00568	-.00002	.00018	.00055	.00415

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00097	.00019	.00101	.03600	.00029	.00000
Stddev	.00004	.00392	.00016	.00055	.00340	.00078	.00004
%RSD	46.590	402.96	86.169	54.548	9.4410	265.12	2197.9

#1	-.00006	.00374	-.00031	-.00140	-.03840	-.00026	-.00003
#2	-.00012	-.00180	-.00007	-.00062	-.03360	.00085	.00003

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01367	.00032	.00513	.00315	.02864	.00032	.00110
Stddev	.01816	.00032	.00331	.00419	.03280	.00066	.00080
%RSD	132.90	101.48	64.496	132.84	114.51	206.91	72.696

#1	.00082	.00055	-.00747	-.00019	.00545	.00078	-.00166
#2	.02651	.00009	-.00279	-.00612	.05183	-.00015	-.00053

Sample Name: PB106922BL Acquired: 3/1/2018 15:07:33 Type: Unk
 Method: P4-ICP2(v2031) 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	.00040	.0007	.00009	F<.00000	F5.1713
Stddev	.00018	.0017	.00001	.27075	2.7643
%RSD	45.110	225.8	13.225	51.773	53.455

#1	-.00027	.0004	.00009	-.33152	7.1260
#2	-.00052	-.0019	.00010	-.71442	3.2166

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2859.5	54689.	3791.1	30.636	3346.2
Stddev	17.9	301.	5.7	1.562	11.7
%RSD	.62562	.55112	.08434	1.7234	.35022

#1	2846.8	54475.	6787.1	89.532	3337.9
#2	2872.1	54902.	6795.2	91.741	3354.5

Sample Name: PB106922BS Acquired: 3/1/2018 15:11:43 Type: Unk
Method: P4-ICP2(v2031) 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	.83457	2.1167	1.0241	2.0705	.84555	2.1368	.22654
Stddev	.00052	.0009	.0005	.0016	.00180	.0104	.00006
%RSD	.06228	.04392	.04745	.07693	.21317	.48870	.02656
#1	.83421	2.1174	1.0245	2.0716	.84683	2.1442	.22650
#2	.83494	2.1161	1.0238	2.0694	.84428	2.1295	.22658
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21135	.20470	1.1879	.45340	.20927	.33466	3.3484
Stddev	.00041	.00045	.0022	.00055	.00126	.00052	.0142
%RSD	.19533	.22026	.18715	.12217	.60123	.15412	.42366
#1	.21164	.20501	1.1895	.45301	.20838	.33430	3.3384
#2	.21106	.20438	1.1863	.45380	.21016	.33503	3.3585
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22795	2.2519	.52976	.07696	3.3102	.33183	.22420
Stddev	.00040	.0325	.00168	.00051	.0013	.00069	.00058
%RSD	.17558	1.4434	.31698	.65876	.03869	.20687	.25737
#1	.22823	2.2749	.53095	.07732	3.3111	.33232	.22380
#2	.22767	2.2289	.52857	.07660	3.3093	.33135	.22461
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.071	.44482	.32109	F .00349	1.0467	.72601	.22325
Stddev	.020	.00121	.00876	.00098	.0181	.00091	.00191
%RSD	.17782	.27185	2.7269	28.019	1.7317	.12488	.85438
#1	11.084	.44568	.31490	-.00280	1.0339	.72536	.22460
#2	11.057	.44397	.32729	-.00418	1.0595	.72665	.22190

Sample Name: PB106922BS Acquired: 3/1/2018 15:11:43 Type: Unk
 Method: P4-ICP2(v2031) 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	.22044	5.758	.22529	F1.2734	F<00000
Stddev	.00117	.008	.00139	.3223	9.4774
%RSD	.52997	.1361	.61516	25.310	306.62
#1	.22127	5.753	.22627	1.0455	-9.7925
#2	.21962	5.764	.22431	1.5013	3.6105
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2815.1	54099.	3753.5	38.505	3275.5
Stddev	7.8	176.	13.3	.083	10.0
%RSD	.27744	.32538	.19651	.09347	.30665
#1	2809.6	53974.	6744.1	88.564	3268.4
#2	2820.6	54223.	6762.9	88.447	3282.6

Sample Name: J1705-07 Acquired: 3/1/2018 15:15:43 Type: Unk
Method: P4-ICP2(v2031) 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	.00579	-.00178	.00505	.00248	-.00539	3.2899	.05698	-.00002
Stddev	.00102	.00158	.00058	.00047	.00198	.0013	.00035	.00000
%RSD	17.675	88.782	11.453	18.857	36.848	.03837	.61133	6.9747

#1	.00651	-.00066	.00464	.00281	-.00679	3.2890	.05673	-.00002
#2	.00506	-.00290	.00545	.00215	-.00398	3.2908	.05723	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00023	25.903	.00594	.00285	.02454	3.0951	.09701	4.2861
Stddev	.00001	.077	.00013	.00018	.00052	.0052	.00011	.0400
%RSD	3.1407	.29714	2.1084	6.2866	2.1351	.08583	.11008	.93399

#1	-.00023	25.848	.00603	.00272	.02417	6.0914	.09708	4.2578
#2	-.00024	25.957	.00585	.00297	.02491	6.0988	.09693	4.3145

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00492	-.00100	54.061	.04427	.03938	4.4414	.01732	.07744
Stddev	.00011	.00014	.195	.00043	.00022	.0257	.00031	.00733
%RSD	2.1389	14.443	.36008	.97008	.56844	.57795	1.8128	9.4632

#1	.00484	-.00110	53.924	.04397	.03954	4.4232	.01754	.07226
#2	.00499	-.00090	54.199	.04458	.03922	4.4595	.01710	.08262

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F1659.4	12.341	-.62171	.27014	.00747	.3062	.11923	2.0325
Stddev	2.1	.010	.00071	.00247	.00138	.0002	.00006	.3681
%RSD	.12396	.08461	.11486	.91342	18.437	.0813	.04719	18.111

#1	1660.8	12.334	-.62222	.26840	.00650	.3064	.11919	2.2928
#2	1657.9	12.348	-.62121	.27189	.00845	.3060	.11927	1.7722

Sample Name: J1705-07 Acquired: 3/1/2018 15:15:43 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	35.449
Stddev	4.665
%RSD	13.161

#1	38.748
#2	32.150

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2726.5	52338.	5838.4	30.269	3113.2
Stddev	9.4	238.	8.7	.867	7.0
%RSD	.34383	.45530	.12751	.96062	.22446

#1	2719.9	52170.	6844.6	89.656	3108.2
#2	2733.2	52507.	6832.3	90.882	3118.1

Sample Name: J1705-07DUP Acquired: 3/1/2018 15:19:50 Type: Unk
Method: P4-ICP2(v2031) 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	.01223	-.00160	.00598	.00071	-.00407	3.3024	.05749	.00002
Stddev	.00005	.00202	.00023	.00053	.00808	.0045	.00055	.00012
%RSD	.38090	126.18	3.9083	74.388	198.30	.13536	.94973	518.79

#1	.01226	-.00303	.00582	.00108	-.00979	3.3055	.05788	-.00006
#2	.01219	-.00017	.00615	.00034	.00164	3.2992	.05710	.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00027	26.311	.00615	.00320	.02532	3.2053	.09760	4.2918
Stddev	.00005	.013	.00004	.00006	.00037	.0586	.00029	.0128
%RSD	17.338	.04966	.68803	1.9451	1.4509	.94392	.29852	.29816

#1	-.00023	26.302	.00612	.00325	.02506	6.2467	.09781	4.3009
#2	-.00030	26.320	.00618	.00316	.02558	6.1639	.09739	4.2828

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00461	-.00063	54.526	.04496	.04017	4.5249	.01721	.07242
Stddev	.00015	.00101	.159	.00004	.00046	.0165	.00007	.00284
%RSD	3.2429	159.94	.29216	.09015	1.1371	.36568	.43499	3.9207

#1	.00450	.00008	54.639	.04494	.04050	4.5132	.01716	.07041
#2	.00472	-.00134	54.414	.04499	.03985	4.5366	.01727	.07442

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F1679.9	12.499	-.63008	.27292	.00896	.3080	.12005	1.3530
Stddev	7.7	.045	.00227	.00379	.00073	.0018	.00008	.4028
%RSD	.45575	.35653	.36068	1.3903	8.1199	.5966	.06466	29.770

#1	1674.5	12.530	-.62847	.27561	.00845	.3067	.12011	1.6379
#2	1685.3	12.467	-.63169	.27024	.00948	.3093	.12000	1.0682

Sample Name: J1705-07DUP Acquired: 3/1/2018 15:19:50 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	26.864
Stddev	4.782
%RSD	17.801

#1	30.245
#2	23.482

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2703.1	52491.	5787.7	39.188	3085.7
Stddev	.8	240.	56.8	1.497	.7
%RSD	.03099	.45789	.83674	1.6785	.02129

#1	2702.5	52321.	6747.6	88.129	3086.2
#2	2703.7	52661.	6827.9	90.247	3085.3

Sample Name: J1705-07LX5 Acquired: 3/1/2018 15:23:56 Type: Unk
Method: P4-ICP2(v2031) 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	.00110	.00065	.00049	.00207	.00164	.68657	.01275
Stddev	.00343	.00096	.00094	.00056	.00103	.01567	.00031
%RSD	313.10	148.09	193.31	27.030	62.832	2.2827	2.4490

#1	.00352	.00003	-.00018	-.00247	-.00091	.69765	.01297
#2	-.00133	-.00132	.00116	-.00168	-.00237	.67549	.01253

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00001	5.3479	.00200	.00107	.00511	1.2467
Stddev	.00007	.00001	.0352	.00036	.00009	.00044	.0544
%RSD	282.23	51.671	.65728	18.184	8.6103	8.5372	4.3665

#1	.00002	-.00002	5.3728	.00225	.00113	.00542	1.2852
#2	-.00007	-.00001	5.3230	.00174	.00100	.00480	1.2082

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02017	.89723	.00163	.00068	10.954	.00883	.00868
Stddev	.00005	.05735	.00048	.00021	.067	.00011	.00030
%RSD	.23912	6.3916	29.719	31.204	.60966	1.2442	3.4844

#1	.02021	.93778	.00197	-.00053	11.002	.00875	.00889
#2	.02014	.85668	.00129	-.00083	10.907	.00890	.00847

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.92929	.00324	.01136	F 519.54	2.5568	.19475	.05559
Stddev	.00883	.00013	.00018	2.73	.0102	.00097	.00026
%RSD	.95048	3.9055	1.6208	.52534	.39831	.49840	.47007

#1	.92305	.00333	.01123	521.47	2.5640	-.19543	.05578
#2	.93554	.00315	.01149	517.61	2.5496	-.19406	.05541

Sample Name: J1705-07LX5 Acquired: 3/1/2018 15:23:56 Type: Unk
Method: P4-ICP2(v2031) 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	.00247	.0608	.02406	F<00000	12.813
Stddev	.00039	.0009	.00009	.75411	5.949
%RSD	15.864	1.406	.36913	69.212	46.433
#1	.00219	.0614	.02400	-.55633	17.019
#2	.00275	.0602	.02412	-1.6228	8.6058
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2872.5	55000.	3953.2	33.221	3349.9
Stddev	14.9	493.	36.7	3.795	18.6
%RSD	.51843	.89554	.52737	4.0712	.55500
#1	2862.0	54652.	6927.3	90.538	3336.8
#2	2883.0	55348.	6979.1	95.905	3363.0

Sample Name: J1705-07MS Acquired: 3/1/2018 15:28:03 Type: Unk
Method: P4-ICP2(v2031) 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	.82074	1.9437	.94728	2.2781	.78979	5.3846	.26814	.19773
Stddev	.00124	.0031	.00376	.0090	.00321	.0024	.00087	.00015
%RSD	.15082	.15932	.39715	.39436	.40706	.04542	.32407	.07748

#1	.82162	1.9459	.94462	2.2845	.79206	5.3828	.26753	.19784
#2	.81987	1.9415	.94994	2.2718	.78751	5.3863	.26876	.19763

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19307	27.114	.43430	.20043	.32598	9.1840	.30486	6.2641
Stddev	.00023	.048	.00383	.00028	.00061	.0578	.00005	.0094
%RSD	.12095	.17666	.88093	.14180	.18591	.62936	.01778	.15018

#1	.19291	27.080	.43159	.20023	.32555	9.1431	.30482	6.2707
#2	.19324	27.147	.43700	.20063	.32641	9.2249	.30490	6.2574

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50740	.06945	57.264	.35761	.23591	14.786	.44011	.38294
Stddev	.00004	.00002	.030	.00029	.00202	.024	.00127	.00490
%RSD	.00852	.02789	.05322	.08107	.85515	.16368	.28808	1.2794

#1	.50737	.06944	57.286	.35781	.23449	14.768	.43921	.37947
#2	.50743	.06946	57.242	.35740	.23734	14.803	.44101	.38640

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F1670.5	13.477	.05393	.48101	.21563	6.046	.32731	1.5299
Stddev	3.3	.009	.00086	.00424	.00005	.012	.00059	.1176
%RSD	.19486	.06607	1.5924	.88127	.02128	.1903	.18149	7.6840

#1	1668.2	13.470	.05333	.48401	.21566	6.038	.32773	1.4467
#2	1672.8	13.483	.05454	.47801	.21560	6.054	.32689	1.6130

Sample Name: J1705-07MS Acquired: 3/1/2018 15:28:03 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	21.844
Stddev	4.966
%RSD	22.733

#1	18.332
#2	25.355

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2709.0	52514.	5772.5	39.149	3074.1
Stddev	3.3	81.	12.9	.775	1.7
%RSD	.12068	.15430	.19110	.86931	.05496

#1	2711.3	52457.	6781.7	89.697	3075.3
#2	2706.7	52571.	6763.4	88.601	3072.9

Sample Name: J1705-07MSD Acquired: 3/1/2018 15:31:57 Type: Unk
Method: P4-ICP2(v2031) 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	.82472	1.9577	.95454	2.2873	.79575	5.3585	.26702	.19837
Stddev	.00943	.0136	.00351	.0032	.00585	.0297	.00178	.00035
%RSD	1.1432	.69267	.36728	.13911	.73491	.55349	.66756	.17844

#1	.81805	1.9481	.95206	2.2850	.79161	5.3794	.26576	.19862
#2	.83139	1.9673	.95702	2.2895	.79988	5.3375	.26829	.19812

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19441	27.040	.43767	.20138	.32842	3.0395	.30603	5.1987
Stddev	.00085	.179	.00117	.00117	.00251	.1626	.00084	.0616
%RSD	.43671	.66282	.26723	.57968	.76529	1.7990	.27321	.99412

#1	.19381	26.914	.43849	.20056	.32665	8.9246	.30662	6.1551
#2	.19501	27.167	.43684	.20221	.33020	9.1545	.30544	6.2422

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51136	.06926	57.332	.35617	.23237	14.707	.44402	.37695
Stddev	.00249	.00028	.257	.00117	.00378	.124	.00284	.00082
%RSD	.48720	.40472	.44862	.32815	1.6288	.84128	.63942	.21814

#1	.50960	.06906	57.150	.35700	.22970	14.620	.44201	.37637
#2	.51313	.06946	57.514	.35534	.23505	14.795	.44602	.37753

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F1685.2	13.496	.05164	.48032	.21337	5.089	.32732	1.5356
Stddev	9.6	.063	.00160	.00269	.00235	.025	.00113	.1471
%RSD	.56704	.46857	3.1028	.55919	1.1023	.4077	.34401	9.5818

#1	1678.5	13.451	.05050	.47842	.21171	6.071	.32653	1.6396
#2	1692.0	13.541	.05277	.48222	.21504	6.106	.32812	1.4316

Sample Name: J1705-07MSD Acquired: 3/1/2018 15:31:57 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	13.474
Stddev	2.046
%RSD	15.181

#1	14.920
#2	12.027

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2686.9	52415.	5755.4	30.223	3049.2
Stddev	9.5	310.	11.5	1.131	7.5
%RSD	.35184	.59099	.17003	1.2533	.24514

#1	2693.6	52196.	6763.5	91.023	3054.5
#2	2680.2	52635.	6747.3	89.424	3043.9

Sample Name: J1705-07A Acquired: 3/1/2018 15:35:50 Type: Unk
Method: P4-ICP2(v2031) 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	.81127	1.9392	.94383	2.2561	.78338	5.3093	.26561	.19765
Stddev	.00643	.0010	.00135	.0032	.00322	.0218	.00295	.00005
%RSD	.79228	.04990	.14290	.14207	.41087	.41046	1.1090	.02724

#1	.81581	1.9385	.94287	2.2539	.78111	5.2939	.26353	.19762
#2	.80672	1.9399	.94478	2.2584	.78566	5.3247	.26769	.19769

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19143	27.007	.43317	.19815	.32555	9.1984	.30474	6.1520
Stddev	.00006	.165	.00123	.00033	.00043	.0539	.00010	.0396
%RSD	.02943	.61250	.28477	.16766	.13075	.58540	.03251	.64447

#1	.19147	26.890	.43230	.19838	.32585	9.1603	.30467	6.1240
#2	.19139	27.124	.43405	.19791	.32525	9.2364	.30481	6.1801

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50649	.06874	56.281	.35644	.23632	14.596	.43599	.37054
Stddev	.00236	.00019	.441	.00080	.00178	.168	.00006	.00157
%RSD	.46667	.27144	.78384	.22412	.75396	1.1530	.01464	.42405

#1	.50482	.06861	55.969	.35588	.23757	14.477	.43595	.37165
#2	.50816	.06887	56.592	.35701	.23506	14.715	.43604	.36943

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F1669.5	13.247	.05001	.47472	.21424	6.005	.32145	<.00000
Stddev	2.5	.114	.00191	.00304	.00449	.004	.00214	.53164
%RSD	.15235	.85757	3.8236	.64006	2.0951	.0659	.66653	4925.5

#1	1671.3	13.166	.04866	.47257	.21107	6.002	.31993	.36513
#2	1667.7	13.327	.05136	.47687	.21742	6.008	.32296	-.38672

Sample Name: J1705-07A Acquired: 3/1/2018 15:35:50 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	3.2432
Stddev	6.0203
%RSD	73.034

#1	3.9862
#2	12.500

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2713.0	52637.	5795.5	38.260	3076.6
Stddev	8.7	283.	12.4	.767	5.2
%RSD	.32213	.53791	.18298	.86887	.17026

#1	2706.8	52437.	6804.3	87.718	3072.9
#2	2719.2	52837.	6786.7	88.803	3080.3

Sample Name: J1709-04 Acquired: 3/1/2018 15:39:44 Type: Unk
Method: P4-ICP2(v2031) 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	.17766	.00856	10.317	.00801	.04769	51.404	2.5665
Stddev	.00235	.00323	.020	.00094	.00164	.575	.0127
%RSD	1.3200	37.746	.19195	11.779	3.4412	1.1192	.49565

#1	.17932	-.01085	10.331	.00867	.04885	50.998	2.5755
#2	.17600	-.00628	10.303	.00734	.04653	51.811	2.5575

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00550	.01981	168.09	.72693	.07867	.91707	244.22
Stddev	.00017	.00038	.45	.01391	.00014	.00058	2.53
%RSD	3.0221	1.9285	.26629	1.9133	.18034	.06271	1.0362

#1	.00538	.02008	168.41	.71710	.07857	.91748	242.43
#2	.00562	.01954	167.77	.73677	.07877	.91667	246.01

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5288	30.558	.34411	.00239	2071.1	.48214	7.0413
Stddev	.0327	.222	.00030	.00125	22.4	.00616	.0580
%RSD	1.2919	.72495	.08692	52.400	1.0836	1.2777	.82346

#1	2.5057	30.714	.34432	-.00327	2087.0	.47779	7.0003
#2	2.5519	30.401	.34390	-.00150	2055.2	.48650	7.0823

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.776	.63699	.63193	107.73	70.198	.25129	2.8753
Stddev	.039	.00003	.00485	.12	.575	.00113	.0120
%RSD	.14625	.00532	.76822	.11568	.81850	.44915	.41825

#1	26.804	.63697	.62850	107.82	70.604	.25209	2.8838
#2	26.749	.63702	.63537	107.65	69.792	.25049	2.8668

Sample Name: J1709-04 Acquired: 3/1/2018 15:39:44 Type: Unk
 Method: P4-ICP2(v2031) 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	.16252	F 348.1	.59573	F<00000	F 405.64
Stddev	.00593	.7	.00522	.19366	.02
%RSD	3.6499	.1996	.87650	1.6153	.00439

#1	.15833	348.6	.59942	-12.126	405.65
#2	.16672	347.6	.59204	-11.852	405.62

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2455.8	46563.	3645.7	30.622	2264.2
Stddev	15.6	380.	55.1	.521	8.2
%RSD	.63323	.81505	.82857	.64682	.36233

#1	2444.8	46831.	6606.8	80.990	2258.4
#2	2466.8	46294.	6684.6	80.253	2270.0

Sample Name: PB106934BL Acquired: 3/1/2018 15:43:45 Type: Unk
Method: P4-ICP2(v2031) 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	.00345	.00074	.00095	.00174	.00063	.00810	.00079
Stddev	.00033	.00123	.00114	.00200	.00077	.00309	.00018
%RSD	9.6557	165.02	120.88	114.96	121.82	38.178	23.007

#1	-.00368	-.00012	-.00176	-.00033	.00118	-.01029	.00091
#2	-.00321	.00161	-.00014	-.00315	.00009	-.00592	.00066

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00006	.00776	.00007	.00013	.00015	.01751
Stddev	.00002	.00008	.00308	.00008	.00022	.00051	.00928
%RSD	38.902	132.11	39.652	109.01	172.40	336.00	53.011

#1	.00004	.00000	.00559	.00002	.00003	.00051	.01095
#2	.00007	-.00012	.00994	.00012	-.00029	-.00021	.02407

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.02399	.00021	.00022	.42217	.00025	.00072
Stddev	.00008	.01439	.00020	.00072	.01766	.00041	.00104
%RSD	526.75	59.999	98.353	330.38	4.1821	164.09	144.62

#1	.00004	.01381	-.00035	-.00029	.43466	.00004	.00145
#2	-.00007	.03417	-.00006	.00073	.40969	-.00054	-.00002

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14878	.00023	.00666	F .02868	.02625	.00031	.00042
Stddev	.03301	.00003	.00663	.00420	.00577	.00031	.00023
%RSD	22.185	15.059	99.540	14.638	21.991	101.08	54.657

#1	.17212	-.00021	-.01134	.03165	.03034	.00009	.00059
#2	.12544	-.00026	-.00197	.02571	.02217	.00052	.00026

Sample Name: PB106934BL Acquired: 3/1/2018 15:43:45 Type: Unk
 Method: P4-ICP2(v2031) 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	F.01263	.0048	.00006	F<.00000	F<.00000
Stddev	.00028	.0009	.00007	.35210	8.1197
%RSD	2.2459	18.55	110.01	17.259	762.40
#1	.01283	.0054	.00001	-1.7911	4.6765
#2	.01243	.0041	.00011	-2.2890	-6.8065
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2893.7	54601.	3867.2	91.511	3375.2
Stddev	11.7	97.	14.3	2.067	17.5
%RSD	.40421	.17676	.20762	2.2584	.51758
#1	2885.4	54532.	6857.1	90.050	3362.9
#2	2902.0	54669.	6877.2	92.973	3387.6

Sample Name: CCV04 Acquired: 3/1/2018 15:47:54 Type: Unk
Method: P4-ICP2(v2031) 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	5.0007	5.0978	4.9856	5.0713	5.0074	10.357	10.148	.26282
Stddev	.0368	.0249	.0165	.0152	.0258	.017	.189	.00120
%RSD	.73536	.48837	.33167	.30008	.51585	.15943	1.8594	.45845

#1	5.0268	5.1155	4.9973	5.0820	5.0256	10.346	10.015	.26196
#2	4.9747	5.0802	4.9739	5.0605	4.9891	10.369	10.282	.26367

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5027	25.893	1.0624	2.4888	1.2724	5.1984	2.6219	25.408
Stddev	.0087	.132	.0039	.0078	.0080	.1271	.0109	.277
%RSD	.34746	.50873	.36947	.31542	.62585	2.4456	.41540	1.0917

#1	2.5088	25.800	1.0596	2.4943	1.2780	5.2883	2.6142	25.212
#2	2.4965	25.987	1.0651	2.4832	1.2668	5.1085	2.6296	25.604

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5345	1.3077	26.022	2.5923	2.5957	25.624	5.0089	5.0826
Stddev	.0039	.0027	.083	.0119	.0674	.014	.0257	.0409
%RSD	.15265	.20545	.31838	.45848	2.5968	.05314	.51372	.80550

#1	2.5372	1.3058	25.963	2.5839	2.6434	25.615	5.0271	5.0536
#2	2.5317	1.3096	26.080	2.6007	2.5481	25.634	4.9907	5.1115

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9718	5.0367	5.0196	5.0829	5.0979	5.073	5.1630	F 2.2551
Stddev	.0155	.0456	.0066	.0163	.0053	.016	.0151	.0579
%RSD	.31203	.90468	.13231	.32068	.10299	.3205	.29255	2.5660

#1	4.9827	5.0045	5.0243	5.0714	5.1016	5.085	5.1737	2.2960
#2	4.9608	5.0689	5.0149	5.0944	5.0941	5.062	5.1524	2.2141

Sample Name: CCV04 Acquired: 3/1/2018 15:47:54 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F12.440
Stddev 13.399
%RSD 107.70

#1 2.9659
#2 21.914

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2814.9	52403.	5835.5	36.768	3080.8
Stddev	20.6	117.	42.3	2.381	17.0
%RSD	.73078	.22326	.61942	2.7446	.55275

#1	2800.3	52485.	6865.4	85.084	3068.7
#2	2829.4	52320.	6805.5	88.452	3092.8

Sample Name: LLCCV03 Acquired: 3/1/2018 16:01:09 Type: Unk
Method: P4-ICP2(v2031) 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	.01951	.04268	.01155	.01973	.05031	.09570	.10711
Stddev	.00100	.00094	.00038	.00063	.00110	.00384	.00015
%RSD	5.1238	2.2059	3.3201	3.2078	2.1864	4.0090	.13744

#1	.02022	.04335	.01182	.01928	.04953	.09842	.10722
#2	.01880	.04202	.01128	.02017	.05108	.09299	.10701

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00644	.00593	2.1227	.01145	.03040	.02241	.12126
Stddev	.00014	.00002	.0121	.00003	.00038	.00008	.00793
%RSD	2.1676	.37521	.57002	.22889	1.2511	.35602	6.5416

#1	.00634	.00592	2.1312	.01143	.03067	.02236	.12687
#2	.00654	.00595	2.1141	.01146	.03013	.02247	.11565

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02293	2.0735	.04160	.01088	2.1027	.04278	.04548
Stddev	.00003	.0032	.00049	.00042	.0214	.00027	.00100
%RSD	.13097	.15419	1.1810	3.8735	1.0180	.62155	2.2064

#1	.02295	2.0713	.04195	.01058	2.0876	.04297	.04619
#2	.02291	2.0758	.04125	.01118	2.1179	.04259	.04477

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0821	21079	.09655	.01906	.41097	.04118	.04104
Stddev	.0206	.00001	.00129	.00224	.01831	.00106	.00049
%RSD	.98864	.00468	1.3389	11.765	4.4560	2.5640	1.1955

#1	2.0676	.21080	.09564	.01748	.39802	.04192	.04070
#2	2.0967	.21078	.09747	.02065	.42392	.04043	.04139

Sample Name: LLCCV03 Acquired: 3/1/2018 16:01:09 Type: Unk
Method: P4-ICP2(v2031) 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	.02310	.0196	.02235	F<00000	F<00000
Stddev	.00034	.0015	.00002	.06539	1.9990
%RSD	1.4826	7.527	.08785	3.6180	33.191

#1	.02286	.0186	.02234	-1.8536	-4.6092
#2	.02334	.0207	.02237	-1.7611	-7.4363

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2879.6	54429.	3847.0	30.107	3350.5
Stddev	4.2	97.	9.2	1.945	3.1
%RSD	.14578	.17844	.13477	2.1580	.09247

#1	2876.6	54361.	6840.5	88.732	3348.4
#2	2882.5	54498.	6853.6	91.482	3352.7

Sample Name: CCB04 Acquired: 3/1/2018 16:05:18 Type: Unk
Method: P4-ICP2(v2031) 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	.00427	.00001	.00004	.00332	.00003	.01311	.00076
Stddev	.00209	.00063	.00069	.00027	.00149	.01133	.00014
%RSD	49.014	7103.6	1947.0	8.0071	4480.2	86.425	18.440

#1	-.00279	-.00044	-.00052	-.00313	-.00108	-.02112	.00066
#2	-.00575	.00046	.00045	-.00351	.00102	-.00510	.00086

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00001	.00293	.00015	.00011	.00029	.00056
Stddev	.00002	.00001	.01454	.00001	.00016	.00010	.00430
%RSD	38.037	85.276	496.25	4.5510	141.21	34.489	763.59

#1	-.00005	.00000	-.01321	.00016	.00000	.00036	-.00360
#2	-.00008	-.00002	.00735	.00015	.00022	.00022	.00248

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.03852	.00024	.00043	.00305	.00036	.00020
Stddev	.00005	.06001	.00040	.00011	.00734	.00019	.00008
%RSD	68.224	155.77	166.63	25.227	240.85	51.794	40.632

#1	-.00011	.08095	-.00053	-.00051	.00824	.00049	-.00014
#2	-.00004	-.00391	.00004	-.00036	-.00214	.00023	-.00026

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00304	.00031	.00639	.00059	.02382	.00072	.00002
Stddev	.00693	.00015	.00122	.00309	.00618	.00002	.00051
%RSD	227.71	46.836	19.041	525.62	25.941	3.4022	3177.8

#1	-.00794	.00042	-.00553	-.00277	.01945	-.00070	-.00038
#2	.00186	.00021	-.00725	.00160	.02819	-.00073	.00035

Sample Name: CCB04 Acquired: 3/1/2018 16:05:18 Type: Unk
Method: P4-ICP2(v2031) 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	.00196	.0005	.00007	F<.00000	F<.00000
Stddev	.00057	.0005	.00000	.58320	16.216
%RSD	29.185	91.42	2.4826	29.139	1895.9

#1	.00236	.0002	.00007	-1.5891	10.611
#2	.00155	.0009	.00007	-2.4138	-12.322

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2880.2	54632.	3897.9	92.305	3363.1
Stddev	1.6	363.	37.9	1.665	1.4
%RSD	.05631	.66371	.54931	1.8037	.04120

#1	2879.0	54375.	6871.1	91.127	3362.2
#2	2881.3	54888.	6924.7	93.482	3364.1

Sample Name: PB106934BS Acquired: 3/1/2018 16:09:27 Type: Unk
Method: P4-ICP2(v2031) 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	.81353	2.0962	1.0050	2.0769	.80946	F 2.4871	.21918
Stddev	.00229	.0072	.0035	.0014	.00157	.0223	.00055
%RSD	.28142	.34494	.35180	.06752	.19340	.89785	.25118

#1	.81191	2.0911	1.0025	2.0759	.80836	2.5029	.21879
#2	.81514	2.1013	1.0075	2.0779	.81057	2.4713	.21957

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21214	.20124	F 1.7154	.45029	.20305	.32796	F 3.9237
Stddev	.00061	.00022	.0116	.00105	.00017	.00016	.0463
%RSD	.28644	.11105	.67645	.23354	.08509	.04781	1.1808

#1	.21257	.20108	1.7072	.45103	.20292	.32785	3.9564
#2	.21171	.20140	1.7236	.44954	.20317	.32807	3.8909

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .28783	2.2360	.51963	.07578	3.2126	.32301	.21202
Stddev	.00005	.0207	.00091	.00081	.0039	.00091	.00100
%RSD	.01678	.92580	.17479	1.0648	.12272	.28269	.47008

#1	.28787	2.2506	.51899	.07521	3.2098	.32366	.21273
#2	.28780	2.2213	.52027	.07635	3.2154	.32237	.21132

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.641	.41393	.31492	F .00598	.97981	.69903	.20765
Stddev	.003	.00044	.00255	.00421	.01346	.00212	.00235
%RSD	.02360	.10596	.81083	70.377	1.3741	.30307	1.1319

#1	10.639	.41362	.31311	.00300	.98933	.69754	.20599
#2	10.643	.41425	.31672	.00896	.97029	.70053	.20931

Sample Name: PB106934BS Acquired: 3/1/2018 16:09:27 Type: Unk
 Method: P4-ICP2(v2031) 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	.21172	5.746	.21493	F<00000	F<00000
Stddev	.00007	.004	.00045	.06270	3.3006
%RSD	.03455	.0741	.21169	5.2977	37.622
#1	.21167	5.742	.21526	-1.1392	-11.107
#2	.21177	5.749	.21461	-1.2279	-6.4392
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2871.5	54196.	3889.0	93.369	3310.7
Stddev	1.6	217.	17.5	.579	2.9
%RSD	.05684	.40108	.25396	.62019	.08704
#1	2870.4	54042.	6901.4	92.960	3308.6
#2	2872.7	54349.	6876.7	93.779	3312.7

Sample Name: PB106934TB Acquired: 3/1/2018 16:13:27 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB106934TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00476	.00156	.00020	.00043	.00022	.00529	.00080	.00013
Stddev	.00210	.00179	.00035	.00074	.00076	.00415	.00060	.00000
%RSD	44.225	114.92	175.88	173.30	342.25	78.504	74.815	1.8393

#1	-.00624	-.00282	-.00045	.00010	-.00031	-.00235	.00122	-.00013
#2	-.00327	-.00029	.00005	-.00095	.00075	-.00822	.00038	-.00013

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.01705	.00039	.00022	.00010	.00768	.00060	.01870
Stddev	.00001	.01161	.00004	.00023	.00013	.01063	.00003	.01849
%RSD	255.58	68.089	9.4049	103.37	123.06	138.40	4.7618	98.872

#1	.00000	.02526	.00036	-.00038	-.00001	.01520	.00062	.00563
#2	.00001	.00884	.00041	-.00006	-.00019	.00016	.00058	.03177

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00175	.00052	F 372.47	.00015	.00040	.03223	.00032	.00922
Stddev	.00027	.00072	1.30	.00018	.00004	.04806	.00004	.00283
%RSD	15.636	139.12	.34831	122.26	11.143	149.15	12.180	30.709

#1	.00156	-.00001	371.56	.00002	.00037	-.00176	.00029	-.01122
#2	.00194	-.00103	373.39	.00028	.00043	.06621	.00035	-.00722

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00759	.00587	.00264	.00121	.00331	.0058	.00010	F 1.9028
Stddev	.00051	.00285	.00026	.00078	.00154	.0003	.00004	.4636
%RSD	6.6737	48.460	9.7278	64.377	46.617	4.746	42.226	24.366

#1	.00723	.00386	.00246	.00066	.00222	.0059	.00013	2.2306
#2	.00795	.00789	.00282	.00176	.00440	.0056	.00007	1.5749

Sample Name: PB106934TB Acquired: 3/1/2018 16:13:27 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB106934TB Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 50.490
Stddev 8.369
%RSD 16.576

#1 56.408
#2 44.572

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2669.3	50422.	5802.8	90.432	2918.5
Stddev	5.9	252.	34.5	.077	6.9
%RSD	.22215	.49956	.50762	.08530	.23673

#1	2665.1	50244.	6778.4	90.377	2913.7
#2	2673.5	50600.	6827.2	90.486	2923.4

Sample Name: J1399-10 Acquired: 3/1/2018 16:17:41 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OR-03-022718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00058	.00068	.00494	.00228	.00069	.32742	.12084	.00003
Stddev	.00271	.00089	.00005	.00206	.00016	.00351	.00033	.00004
%RSD	469.30	131.15	.91635	90.074	23.656	1.0732	.27650	128.12

#1	.00134	-.00130	.00497	.00374	.00081	.32991	.12061	-.00006
#2	-.00250	-.00005	.00490	.00083	.00058	.32494	.12108	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	10.739	.00042	.00458	.00698	.42110	.81752	1.0630
Stddev	.00005	.001	.00080	.00002	.00039	.00080	.00041	.0243
%RSD	112.71	.00488	188.52	.52226	5.5483	.18965	.05002	2.2831

#1	.00007	10.739	.00099	.00460	.00670	.42167	.81781	1.0459
#2	.00001	10.739	-.00014	.00456	.00725	.42054	.81723	1.0802

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00258	.00015	360.55	.00068	.01917	.63454	.00018	.00634
Stddev	.00004	.00092	2.31	.00065	.00039	.01819	.00015	.00426
%RSD	1.4263	631.63	.64076	95.511	2.0550	2.8662	86.730	67.188

#1	.00261	-.00079	358.92	.00022	.01889	.62168	.00007	.00935
#2	.00256	.00050	362.19	.00114	.01945	.64740	.00028	.00333

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15751	.64686	.00190	.00745	.00780	.0074	.04508	2.3888
Stddev	.00273	.00395	.00081	.00085	.00018	.0001	.00012	.7230
%RSD	1.7353	.60989	42.820	11.403	2.2744	.8063	.27674	30.268

#1	.15558	.64964	.00132	.00805	.00768	.0073	.04517	2.9000
#2	.15944	.64407	.00247	.00685	.00793	.0074	.04499	1.8775

Sample Name: J1399-10 Acquired: 3/1/2018 16:17:41 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OR-03-022718 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	41.179
Stddev	4.235
%RSD	10.285

#1	38.184
#2	44.173

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2648.9	49985.	3741.3	37.941	2896.2
Stddev	4.2	148.	11.5	.791	5.5
%RSD	.15992	.29705	.17121	.89910	.19147

#1	2645.9	49880.	6749.5	88.500	2892.3
#2	2651.9	50090.	6733.2	87.382	2900.1

Sample Name: J1399-12 Acquired: 3/1/2018 16:21:54 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OR-03-022718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00545	.00333	.01423	.00349	.00086	.40548	.15874	.00001
Stddev	.00094	.00081	.00144	.00449	.00100	.01145	.00021	.00001
%RSD	17.320	24.437	10.104	128.56	116.60	2.8246	.12996	74.589

#1	-.00478	-.00276	.01525	.00667	-.00015	.39738	.15889	.00001
#2	-.00612	-.00391	.01322	.00032	-.00156	.41357	.15859	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	22.829	.00048	.00419	.00729	.44125	.79913	3.8966
Stddev	.00007	.061	.00050	.00011	.00035	.01103	.00397	.0675
%RSD	97.394	.26800	103.28	2.5344	4.7590	2.5003	.49624	1.7326

#1	.00012	22.786	.00013	.00411	.00704	.44905	.79633	3.9444
#2	.00002	22.872	.00083	.00426	.00753	.43345	.80193	3.8489

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00316	.00022	376.94	.00070	.02187	.85884	.00016	.01478
Stddev	.00012	.00030	2.01	.00047	.00006	.01636	.00001	.00316
%RSD	3.7934	134.24	.53242	67.813	.25494	1.9050	6.3543	21.372

#1	.00307	.00001	375.52	.00103	.02183	.84727	-.00017	.01702
#2	.00324	.00043	378.36	.00036	.02190	.87041	-.00016	.01255

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19317	.99448	.00314	.01163	.00827	.0143	.07402	2.1296
Stddev	.00065	.00163	.00101	.00037	.00160	.0007	.00042	.3598
%RSD	.33762	.16435	32.299	3.1958	19.305	4.611	.56380	16.897

#1	.19271	.99563	.00242	.01189	.00940	.0138	.07432	2.3840
#2	.19363	.99332	.00385	.01136	.00714	.0147	.07373	1.8751

Sample Name: J1399-12 Acquired: 3/1/2018 16:21:54 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OR-03-022718 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	52.188
Stddev	1.362
%RSD	2.6104

#1	53.152
#2	51.225

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2635.5	50221.	3791.0	38.134	2866.8
Stddev	2.4	70.	8.8	.562	3.4
%RSD	.09127	.13907	.13011	.63820	.11772

#1	2637.2	50270.	6784.7	88.532	2869.2
#2	2633.8	50172.	6797.2	87.736	2864.4

Sample Name: J1403-08 Acquired: 3/1/2018 16:26:08 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SU-03-022718 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00632	.00398	.00408	.00099	.00232	.07862	.08665	.00003
Stddev	.00297	.00050	.00033	.00050	.00159	.00032	.00017	.00005
%RSD	46.999	12.455	8.0228	50.396	68.612	.41005	.19513	185.55

#1	-.00841	-.00363	.00385	.00135	-.00120	.07884	.08677	-.00007
#2	-.00422	-.00433	.00432	.00064	-.00345	.07839	.08653	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00033	13.569	.00565	.00566	.00872	.59514	.46196	2.7095
Stddev	.00003	.084	.00040	.00031	.00021	.00172	.00099	.0181
%RSD	9.9016	.62205	7.1612	5.4152	2.4627	.28900	.21371	.66958

#1	.00036	13.509	.00536	.00544	.00887	.59635	.46266	2.6967
#2	.00031	13.629	.00593	.00587	.00857	.59392	.46126	2.7224

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00446	.00051	328.50	.00050	.08661	1.6340	.00008	.00324
Stddev	.00004	.00067	.36	.00061	.00036	.0229	.00009	.00490
%RSD	.87924	130.42	.10974	122.38	.41017	1.4022	123.83	151.24

#1	.00443	-.00004	328.24	.00007	.08686	1.6502	-.00014	-.00023
#2	.00449	-.00099	328.75	.00094	.08636	1.6178	-.00001	.00671

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16272	.47938	.00264	.00069	.00934	.0027	.04578	1.3636
Stddev	.00084	.03097	.00024	.00127	.00059	.0015	.00031	.3067
%RSD	.51866	6.4598	9.2387	184.01	6.3700	55.64	.67471	22.489

#1	.16332	.45748	.00282	-.00021	.00892	.0038	.04599	1.5805
#2	.16213	.50127	.00247	.00158	.00976	.0016	.04556	1.1468

Sample Name: J1403-08 Acquired: 3/1/2018 16:26:08 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SU-03-022718 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	45.854
Stddev	1.260
%RSD	2.7474

#1	46.744
#2	44.963

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2643.1	50524.	6739.7	38.382	2895.7
Stddev	14.0	318.	19.4	.720	10.3
%RSD	.53019	.62941	.28842	.81461	.35542

#1	2633.2	50300.	6726.0	87.873	2888.4
#2	2653.0	50749.	6753.5	88.891	2903.0

Sample Name: J1699-04 Acquired: 3/1/2018 16:30:23 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00144	.00278	.00474	.00206	.00012	.43356	.14942	.00006
Stddev	.00280	.00032	.00081	.00118	.00061	.01894	.00055	.00001
%RSD	193.82	11.536	17.151	57.227	526.98	4.3690	.36789	9.3914

#1	-.00342	-.00301	.00416	.00123	-.00055	.42016	.14981	.00006
#2	.00053	-.00255	.00531	.00289	.00031	.44695	.14903	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00028	10.828	.00047	.00317	.00421	3.8599	.22591	1.9719
Stddev	.00007	.017	.00056	.00054	.00012	.0814	.00169	.0150
%RSD	26.063	.15943	118.02	17.082	2.9606	1.1860	.74661	.76218

#1	-.00033	10.840	.00087	.00355	.00430	6.8024	.22472	1.9613
#2	-.00023	10.816	.00008	.00278	.00412	6.9175	.22710	1.9825

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00306	.00008	389.12	.00085	.01201	1.1908	.00015	.00970
Stddev	.00023	.00072	4.33	.00024	.00006	.0487	.00001	.00288
%RSD	7.6729	911.25	1.1120	27.887	.49158	4.0929	7.2018	29.725

#1	.00323	-.00058	386.06	.00102	.01196	1.1563	-.00015	.00766
#2	.00289	.00043	392.18	.00068	.01205	1.2252	-.00014	.01174

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28199	2.7208	.00119	.00610	.00909	.0059	.02964	1.3424
Stddev	.00017	.0052	.00049	.00002	.00001	.0006	.00004	.0184
%RSD	.05948	.19154	40.848	.36401	.08297	10.91	.12948	1.3720

#1	.28187	2.7171	.00085	.00612	.00909	.0054	.02967	1.3293
#2	.28211	2.7245	.00154	.00608	.00910	.0063	.02961	1.3554

Sample Name: J1699-04 Acquired: 3/1/2018 16:30:23 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B1 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 35.524
Stddev 3.083
%RSD 3.2274

#1 97.704
#2 93.344

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2606.7	49709.	3628.9	35.095	2845.6
Stddev	1.3	61.	38.2	.064	1.5
%RSD	.04841	.12218	.57689	.07554	.05422

#1	2607.6	49666.	6601.9	85.141	2844.5
#2	2605.8	49752.	6656.0	85.050	2846.7

Sample Name: J1699-08 Acquired: 3/1/2018 16:34:37 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00097	.00265	.01001	.00047	.00115	.24733	.16721	.00004
Stddev	.00039	.00148	.00006	.00014	.00079	.00087	.00013	.00001
%RSD	40.064	56.028	.55788	30.857	68.824	.35097	.08036	24.681

#1	.00069	-.00369	.00997	-.00037	.00171	.24795	.16711	-.00004
#2	.00124	-.00160	.01005	-.00057	.00059	.24672	.16730	-.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	3.7455	.00023	.00171	.01045	.65681	.46607	2.3139
Stddev	.00010	.0263	.00013	.00029	.00001	.00972	.00092	.0099
%RSD	168.48	.30026	55.906	16.952	.05228	1.4795	.19678	.42628

#1	-.00014	8.7269	.00032	.00192	.01044	.66368	.46672	2.3209
#2	.00001	8.7640	.00014	.00151	.01045	.64994	.46542	2.3070

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00115	.00030	373.46	.00034	.02565	1.0917	.00016	.01139
Stddev	.00015	.00055	5.77	.00016	.00004	.0510	.00025	.00371
%RSD	13.118	183.22	1.5462	45.951	.14496	4.6754	155.48	32.603

#1	.00104	-.00069	369.37	.00023	.02567	1.0556	.00034	.01401
#2	.00125	.00009	377.54	.00045	.02562	1.1277	-.00002	.00876

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24875	.72885	.00151	.00594	.00747	.0081	.04180	2.3120
Stddev	.00215	.00712	.00068	.00081	.00037	.0020	.00023	.0736
%RSD	.86442	.97620	44.637	13.656	4.9082	25.15	.55925	3.1856

#1	.24722	.72382	.00104	.00537	.00773	.0095	.04163	2.3641
#2	.25027	.73388	.00199	.00652	.00721	.0067	.04196	2.2599

Sample Name: J1699-08 Acquired: 3/1/2018 16:34:37 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B8 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	42.674
Stddev	5.533
%RSD	12.967

#1	38.761
#2	46.587

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2636.7	49704.	3634.8	37.161	2884.9
Stddev	22.9	234.	45.2	1.160	25.3
%RSD	.86905	.47082	.68053	1.3312	.87730

#1	2620.5	49539.	6666.8	86.341	2867.0
#2	2652.9	49870.	6602.9	87.982	2902.8

Sample Name: J1699-12 Acquired: 3/1/2018 16:38:51 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00168	.00282	.00727	.00182	.00094	.16368	.15139	.00010
Stddev	.00001	.00079	.00084	.00241	.00046	.00418	.00077	.00006
%RSD	.85549	27.927	11.620	132.30	48.772	2.5541	.50753	58.332

#1	-.00169	-.00338	.00787	.00353	-.00127	.16072	.15194	.00006
#2	-.00167	-.00226	.00667	.00012	-.00062	.16663	.15085	.00014

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	3.7460	.00009	.00127	.00856	1.3440	.12538	.82540
Stddev	.00015	.0119	.00039	.00009	.00022	.0235	.00049	.01778
%RSD	102.34	.31821	417.90	7.3978	2.5639	1.7510	.38902	2.1544

#1	-.00004	3.7545	-.00037	.00134	.00871	1.3606	.12504	.83797
#2	-.00025	3.7376	.00018	.00120	.00840	1.3273	.12573	.81283

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00167	.00060	396.84	.00011	.02345	.66960	.00005	.00651
Stddev	.00026	.00036	1.84	.00044	.00051	.02090	.00004	.00706
%RSD	15.689	59.242	.46306	390.07	2.1861	3.1215	65.874	108.59

#1	.00149	-.00035	398.14	.00042	.02381	.65482	-.00008	.00151
#2	.00186	-.00085	395.54	-.00020	.02309	.68438	-.00003	.01150

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.35885	.36395	.00169	.00184	.00838	.0030	.01592	3.2649
Stddev	.00184	.00854	.00151	.00185	.00073	.0014	.00019	.2843
%RSD	.51207	2.3469	89.480	100.61	8.6961	45.42	1.1885	8.7071

#1	.35755	.35791	.00276	.00315	.00890	.0020	.01605	3.4659
#2	.36015	.36999	.00062	.00053	.00787	.0040	.01578	3.0639

Sample Name: J1699-12 Acquired: 3/1/2018 16:38:51 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B7 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 56.573
 Stddev 2.749
 %RSD 4.8586

#1 54.630
 #2 58.517

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2641.3	49659.	3608.1	35.330	2866.9
Stddev	5.9	12.	45.6	2.292	5.7
%RSD	.22211	.02471	.69068	2.6857	.19885

#1	2637.1	49650.	6575.8	83.709	2862.9
#2	2645.4	49667.	6640.3	86.950	2871.0

Sample Name: J1699-16 Acquired: 3/1/2018 16:43:05 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00079	.00307	.00666	.00031	.00179	.21246	.08086	.00003
Stddev	.00050	.00087	.00012	.00270	.00000	.00755	.00139	.00006
%RSD	62.466	28.321	1.7679	868.89	.00434	3.5541	1.7165	237.12

#1	-.00044	-.00368	.00658	.00222	-.00179	.21780	.07988	-.00007
#2	-.00114	-.00245	.00675	-.00160	-.00179	.20712	.08184	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	13.976	.00030	.00245	.00484	1.1481	.20283	2.6461
Stddev	.00018	.140	.00060	.00013	.00047	.0143	.00037	.0514
%RSD	81.130	1.0022	201.19	5.2166	9.7759	1.2463	.18094	1.9407

#1	-.00035	13.877	.00072	.00236	.00518	1.1583	.20257	2.6098
#2	-.00010	14.075	-.00013	.00254	.00451	1.1380	.20309	2.6824

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00122	.00033	314.47	.00047	.01022	1.1971	.00016	.00263
Stddev	.00005	.00051	.47	.00018	.00007	.0280	.00018	.00201
%RSD	4.0711	155.86	.15029	37.607	.68850	2.3408	110.05	76.459

#1	.00125	.00003	314.80	.00059	.01027	1.2169	.00029	.00406
#2	.00118	-.00068	314.13	.00034	.01017	1.1773	.00004	.00121

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.56438	3.6618	.00215	.00273	.00873	.0014	.04980	2.3036
Stddev	.00002	.0105	.00137	.00057	.00188	.0011	.00004	.0623
%RSD	.00436	.28723	63.743	20.762	21.528	76.01	.07806	2.7028

#1	.56439	3.6692	.00312	.00233	.00740	.0007	.04983	2.3476
#2	.56436	3.6544	.00118	.00313	.01006	.0022	.04977	2.2595

Sample Name: J1699-16 Acquired: 3/1/2018 16:43:05 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B5 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 45.117
 Stddev 3.930
 %RSD 8.7112

#1 47.896
 #2 42.338

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2672.1	50588.	3731.5	38.041	2934.2
Stddev	7.6	.	49.9	2.006	4.3
%RSD	.28525	.00081	.74199	2.2780	.14623

#1	2666.7	50588.	6696.2	86.623	2931.2
#2	2677.5	50588.	6766.9	89.459	2937.2

Sample Name: J1699-20 Acquired: 3/1/2018 16:47:18 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00264	.00297	.00157	.00023	.00107	.14691	.08065	.00002
Stddev	.00434	.00180	.00018	.00087	.00360	.00987	.00030	.00001
%RSD	164.10	60.585	11.172	377.44	336.05	6.7192	.37779	68.729

#1	-.00571	-.00424	.00145	.00085	.00147	.13993	.08043	-.00001
#2	.00042	-.00170	.00170	-.00039	-.00361	.15389	.08086	-.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	7.2128	.00057	.00044	.00849	.05613	.02219	1.0989
Stddev	.00008	.1046	.00005	.00041	.00004	.00463	.00009	.0640
%RSD	93.340	1.4504	8.7455	93.441	.43568	8.2546	.40402	5.8238

#1	-.00003	7.1388	.00060	.00015	.00846	.05940	.02225	1.0536
#2	-.00014	7.2867	.00053	.00073	.00851	.05285	.02213	1.1441

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00132	.00008	348.93	.00056	.00994	1.5051	.00002	.00057
Stddev	.00003	.00072	.43	.00061	.00021	.0072	.00040	.00426
%RSD	2.5922	868.24	.12214	108.53	2.1065	.48047	2562.2	752.24

#1	.00130	.00042	349.23	.00099	.01009	1.4999	-.00026	-.00358
#2	.00135	-.00059	348.63	.00013	.00979	1.5102	.00030	.00245

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16372	.57253	.00232	.00327	.00686	.0026	.10105	1.9147
Stddev	.00198	.00793	.00061	.00042	.00035	.0013	.00016	.3070
%RSD	1.2091	1.3852	26.374	12.985	5.0650	52.03	.15690	16.033

#1	.16512	.57813	.00275	.00357	.00710	.0016	.10094	2.1318
#2	.16232	.56692	.00189	.00297	.00661	.0035	.10116	1.6977

Sample Name: J1699-20 Acquired: 3/1/2018 16:47:18 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B3 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	36.287
Stddev	5.134
%RSD	14.148

#1	39.917
#2	32.656

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2665.7	50383.	3658.2	37.141	2917.5
Stddev	10.8	117.	24.0	2.147	15.8
%RSD	.40372	.23226	.35988	2.4639	.54240

#1	2658.1	50301.	6675.1	85.623	2906.3
#2	2673.3	50466.	6641.3	88.659	2928.7

Sample Name: CCV05		Acquired: 3/1/2018 16:51:31		Type: Unk				
Method: P4-ICP2(v2031)		Mode: CONC		Corr. Factor: 1.000000				
User: JASWAL/BINHE		Custom ID1: CCV12650		Custom ID2:		Custom ID3:		
Comment:								
Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0536	5.1553	5.0409	5.1091	5.0600	10.216	10.315	.26247
Stddev	.0168	.0134	.0151	.0385	.0357	.055	.060	.00051
%RSD	.33184	.25998	.29966	.75346	.70623	.53733	.58419	.19307
#1	5.0654	5.1648	5.0516	5.1364	5.0853	10.254	10.357	.26282
#2	5.0417	5.1459	5.0302	5.0819	5.0347	10.177	10.272	.26211
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5272	25.956	1.0500	2.5110	1.2855	4.9729	2.6146	24.984
Stddev	.0098	.018	.0027	.0152	.0076	.1027	.0071	.150
%RSD	.38732	.07014	.25464	.60636	.59519	2.0654	.27076	.59926
#1	2.5341	25.943	1.0519	2.5217	1.2909	4.9003	2.6196	25.090
#2	2.5202	25.969	1.0481	2.5002	1.2801	5.0455	2.6096	24.878
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5535	1.2892	25.632	2.5916	2.5212	25.687	5.0538	5.1227
Stddev	.0101	.0035	.199	.0113	.0467	.040	.0273	.0106
%RSD	.39559	.27093	.77635	.43433	1.8509	.15474	.54107	.20635
#1	2.5606	1.2917	25.773	2.5995	2.4882	25.715	5.0732	5.1302
#2	2.5464	1.2867	25.491	2.5836	2.5542	25.659	5.0345	5.1152
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0170	5.0394	5.0736	5.0447	5.1021	5.131	5.1161	F1.0722
Stddev	.0329	.0222	.0223	.0488	.0228	.004	.0055	.1427
%RSD	.65595	.44056	.43870	.96694	.44699	.0840	.10649	13.308
#1	5.0403	5.0237	5.0893	5.0792	5.1182	5.134	5.1200	1.1731
#2	4.9937	5.0551	5.0579	5.0102	5.0860	5.128	5.1123	.97134

Sample Name: CCV05 Acquired: 3/1/2018 16:51:31 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12650 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F11.424
Stddev 7.763
%RSD 67.952

#1 5.9348
#2 16.913

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2772.6	52290.	5759.8	38.611	3031.3
Stddev	16.6	270.	40.2	1.676	16.2
%RSD	.59776	.51638	.59420	1.8919	.53558

#1	2760.9	52099.	6731.4	89.796	3019.8
#2	2784.3	52481.	6788.2	87.426	3042.7

Sample Name: CCB05 Acquired: 3/1/2018 16:55:33 Type: Unk
Method: P4-ICP2(v2031) 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	.00045	.00061	.00022	.00014	.00197	.01263	.00130
Stddev	.00101	.00090	.00043	.00182	.00152	.00545	.00063
%RSD	227.10	147.38	198.33	1298.2	77.249	43.123	48.003

#1	-.00116	.00124	.00009	-.00115	.00089	-.01649	.00086
#2	.00027	-.00003	-.00052	.00143	.00305	-.00878	.00175

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00002	.00147	.00017	.00025	.00005	.00100
Stddev	.00004	.00001	.00024	.00010	.00016	.00022	.00015
%RSD	223.19	67.173	16.548	61.779	64.564	463.11	14.536

#1	.00005	.00003	.00130	.00024	.00037	.00020	.00090
#2	-.00001	.00001	.00165	.00010	.00014	-.00011	.00111

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00956	.00005	.00045	.08822	.00054	.00033
Stddev	.00003	.03732	.00044	.00000	.00081	.00005	.00005
%RSD	162.76	390.29	844.78	.53331	.92242	9.2565	14.874

#1	.00000	.01683	-.00036	-.00045	.08879	.00051	-.00037
#2	-.00004	-.03595	.00026	-.00045	.08764	.00058	-.00030

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02030	.00108	.00501	.00333	.01825	.00074	.00094
Stddev	.01054	.00047	.00009	.00267	.00587	.00019	.00102
%RSD	51.899	43.638	1.7854	80.298	32.136	25.747	108.33

#1	.02775	.00142	-.00494	-.00144	.02240	.00060	.00022
#2	.01285	.00075	-.00507	-.00522	.01411	.00087	.00166

Sample Name: CCB05 Acquired: 3/1/2018 16:55:33 Type: Unk
 Method: P4-ICP2(v2031) 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	.00200	.0010	.00008	F<.00000	F<.00000
Stddev	.00014	.0013	.00007	.02523	5.4940
%RSD	6.8761	134.3	81.990	.93063	185.08

#1	.00210	.0019	.00013	-2.6928	.91633
#2	.00190	.0000	.00003	-2.7285	-6.8533

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2874.7	54702.	3820.7	91.073	3362.1
Stddev	14.7	117.	7.0	3.002	10.6
%RSD	.51049	.21438	.10277	3.2963	.31590

#1	2864.3	54619.	6825.7	93.195	3354.6
#2	2885.1	54785.	6815.8	88.950	3369.7

Sample Name: J1699-24 Acquired: 3/1/2018 16:59:42 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00321	.00231	.00152	.00032	.00021	.35628	.12265	.00001
Stddev	.00233	.00130	.00034	.00002	.00077	.00021	.00018	.00006
%RSD	72.634	56.538	22.538	5.9190	367.37	.05850	.14968	446.36

#1	-.00486	-.00323	.00128	-.00031	-.00076	.35613	.12252	.00003
#2	-.00156	-.00139	.00176	-.00033	.00034	.35642	.12278	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	3.7507	.00473	.00091	.00615	.29703	.06069	1.2630
Stddev	.00005	.0188	.00000	.00015	.00073	.00760	.00024	.0076
%RSD	56.017	.21449	.03142	16.422	11.882	2.5594	.39302	.60011

#1	-.00006	8.7374	.00473	.00102	.00667	.29166	.06086	1.2684
#2	-.00013	8.7639	.00473	.00080	.00564	.30241	.06052	1.2576

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00248	.00008	356.03	.00071	.01413	1.1480	.00004	.00608
Stddev	.00039	.00032	3.38	.00019	.00024	.0164	.00036	.00571
%RSD	15.893	381.45	.94872	26.028	1.7276	1.4298	920.68	93.927

#1	.00275	-.00031	358.42	.00058	.01396	1.1364	-.00021	.01011
#2	.00220	.00014	353.64	.00084	.01431	1.1596	.00029	.00204

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23644	.77677	.00261	.00889	.00434	.0070	.04728	1.8139
Stddev	.00008	.01048	.00117	.00020	.00131	.0025	.00014	.1928
%RSD	.03355	1.3486	44.730	2.2735	30.246	36.43	.29048	10.631

#1	.23650	.76936	.00178	.00904	.00527	.0088	.04738	1.9503
#2	.23638	.78417	.00343	.00875	.00341	.0052	.04718	1.6775

Sample Name: J1699-24 Acquired: 3/1/2018 16:59:42 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B2 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	38.095
Stddev	6.981
%RSD	18.325

#1	43.031
#2	33.158

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2650.5	50191.	3748.4	38.100	2897.0
Stddev	4.5	159.	46.7	.251	4.3
%RSD	.16910	.31657	.69146	.28456	.14814

#1	2647.4	50079.	6715.4	87.923	2893.9
#2	2653.7	50304.	6781.4	88.277	2900.0

Sample Name: J1705-08 Acquired: 3/1/2018 17:03:56 Type: Unk
Method: P4-ICP2(v2031) 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	.00110	.00088	.00134	.00143	.00151	.08038	.04658
Stddev	.00350	.00006	.00094	.00182	.00109	.00490	.00069
%RSD	318.77	6.8337	70.001	127.47	71.790	6.0922	1.4722

#1	-.00357	-.00092	-.00200	-.00014	-.00228	.07692	.04706
#2	.00138	-.00083	-.00068	-.00272	-.00075	.08384	.04609

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00001	2.5126	.00031	.00016	.00214	.09338
Stddev	.00003	.00000	.0223	.00000	.00010	.00003	.00055
%RSD	38.257	34.036	.88575	.69516	64.923	1.5173	.58480

#1	-.00010	.00001	2.4969	.00031	.00023	.00216	.09299
#2	-.00006	.00001	2.5284	.00031	.00008	.00211	.09376

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00196	.26698	.00021	.00078	5.6452	.00348	.00476
Stddev	.00004	.00338	.00038	.00033	.0469	.00021	.00006
%RSD	1.9377	1.2675	183.47	42.602	.83157	6.0244	1.3540

#1	.00199	.26938	-.00048	-.00102	5.6784	.00362	.00472
#2	.00193	.26459	.00006	-.00055	5.6120	.00333	.00481

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.34942	.00145	.01488	1.2224	.76180	.00100	.00306
Stddev	.02482	.00017	.00538	.0055	.01525	.00012	.00002
%RSD	7.1027	11.737	36.181	.44705	2.0014	11.818	.66381

#1	.36697	.00157	.01869	1.2263	.77258	-.00092	.00304
#2	.33187	.00133	.01107	1.2186	.75101	-.00109	.00307

Sample Name: J1705-08 Acquired: 3/1/2018 17:03:56 Type: Unk
 Method: P4-ICP2(v2031) 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	.00362	.0087	.01163	F<00000	2.9132
Stddev	.00087	.0013	.00007	.59409	10.207
%RSD	24.075	15.03	.56112	18.487	350.37

#1	.00300	.0096	.01167	-2.7935	-4.3043
#2	.00423	.0078	.01158	-3.6337	10.131

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2882.0	55020.	3916.0	92.076	3373.7
Stddev	4.8	.	42.3	.933	15.6
%RSD	.16826	.00052	.61221	1.0129	.46214

#1	2878.6	55020.	6886.1	92.735	3362.6
#2	2885.5	55020.	6946.0	91.416	3384.7

Sample Name: J1705-08DUP Acquired: 3/1/2018 17:08:15 Type: Unk
Method: P4-ICP2(v2031) 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	.00074	.00037	.00065	.00137	.00015	.08101	.04692
Stddev	.00101	.00206	.00079	.00003	.00171	.00276	.00036
%RSD	137.52	559.80	120.23	1.9602	1126.8	3.4015	.77073

#1	.00145	-.00182	-.00121	-.00136	.00136	.08296	.04667
#2	.00002	.00109	-.00010	-.00139	-.00106	.07906	.04718

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00005	2.4990	.00037	.00019	.00181	.08777
Stddev	.00003	.00005	.0243	.00039	.00017	.00037	.00390
%RSD	592.70	97.249	.97334	105.23	88.738	20.272	4.4378

#1	.00003	-.00002	2.5162	.00065	.00031	.00207	.08502
#2	-.00002	-.00009	2.4818	.00010	.00007	.00155	.09052

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00205	.27641	.00054	.00031	5.5519	.00383	.00471
Stddev	.00001	.00092	.00012	.00033	.0675	.00088	.00009
%RSD	.47398	.33422	21.276	108.63	1.2167	22.886	1.9113

#1	.00205	.27706	.00062	-.00054	5.5997	.00321	.00465
#2	.00204	.27576	.00046	-.00007	5.5042	.00445	.00477

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.35052	.00143	.01473	1.2297	.75461	.00078	.00433
Stddev	.03831	.00014	.00143	.0069	.00219	.00040	.00026
%RSD	10.929	10.105	9.6990	.55896	.28983	50.850	5.9312

#1	.32343	.00154	.01372	1.2345	.75616	-.00050	.00452
#2	.37760	.00133	.01574	1.2248	.75306	-.00106	.00415

Sample Name: J1705-08DUP Acquired: 3/1/2018 17:08:15 Type: Unk
Method: P4-ICP2(v2031) 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	.00214	.0076	.01156	F<00000	3.2485
Stddev	.00061	.0001	.00009	.05854	.3754
%RSD	28.734	1.182	.74001	1.9941	4.0587

#1	.00257	.0077	.01162	-2.8944	8.9831
#2	.00170	.0075	.01150	-2.9772	9.5139

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2863.7	54587.	3929.7	94.175	3355.2
Stddev	9.4	1.	44.1	.750	14.8
%RSD	.32855	.00152	.63691	.79593	.44165

#1	2857.1	54587.	6898.5	94.705	3344.7
#2	2870.4	54586.	6960.9	93.645	3365.7

Sample Name: J1705-08LX5 Acquired: 3/1/2018 17:12:24 Type: Unk
Method: P4-ICP2(v2031) 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	.00230	.00081	.00070	.00006	.00021	.01154	.01022
Stddev	.00014	.00091	.00178	.00096	.00068	.00030	.00025
%RSD	6.2925	112.26	252.82	1483.4	325.11	2.6312	2.4175

#1	-.00220	.00017	-.00196	-.00061	.00069	.01175	.01039
#2	-.00241	.00146	.00055	.00074	-.00027	.01133	.01005

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00004	.51762	.00055	.00008	.00014	.01483
Stddev	.00004	.00008	.00654	.00031	.00021	.00020	.00643
%RSD	87.655	234.45	1.2629	56.347	271.63	147.27	43.369

#1	-.00002	.00010	.52224	.00076	.00023	-.00001	.01937
#2	-.00007	-.00002	.51299	.00033	-.00007	.00028	.01028

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00036	.06814	.00021	.00045	1.1582	.00112	.00082
Stddev	.00004	.00688	.00009	.00038	.0084	.00009	.00004
%RSD	11.849	10.101	42.695	84.921	.72438	8.0123	4.7638

#1	.00039	.07301	-.00027	-.00071	1.1641	.00106	.00079
#2	.00033	.06328	-.00014	-.00018	1.1523	.00118	.00085

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07241	.00010	.00074	.24583	.16117	.00014	.00145
Stddev	.02261	.00006	.00061	.00324	.00643	.00043	.00043
%RSD	31.226	61.365	82.398	1.3164	3.9889	300.13	29.416

#1	.05642	-.00006	.00117	.24354	.16572	.00045	.00175
#2	.08840	-.00014	.00031	.24812	.15662	-.00016	.00115

Sample Name: J1705-08LX5 Acquired: 3/1/2018 17:12:24 Type: Unk
Method: P4-ICP2(v2031) 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	.00310	.0014	.00246	F<00000	F<00000
Stddev	.00110	.0004	.00001	.45568	.74757
%RSD	35.563	28.42	.46935	15.319	10.959

#1	.00232	.0017	.00247	-3.2968	-7.3504
#2	.00387	.0011	.00245	-2.6523	-6.2932

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2856.2	54468.	3851.4	39.993	3339.9
Stddev	1.6	130.	47.8	1.167	7.6
%RSD	.05717	.23841	.69795	1.2965	.22803

#1	2855.1	54376.	6817.6	90.818	3334.5
#2	2857.4	54559.	6885.3	89.168	3345.3

Sample Name: J1705-08MS Acquired: 3/1/2018 17:16:34 Type: Unk
Method: P4-ICP2(v2031) 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	.80721	2.0679	.98558	2.0602	.78625	2.0439	.25427
Stddev	.00188	.0057	.00331	.0061	.00512	.0032	.00014
%RSD	.23276	.27672	.33544	.29644	.65076	.15680	.05610

#1	.80588	2.0638	.98324	2.0559	.78264	2.0416	.25437
#2	.80854	2.0719	.98792	2.0645	.78987	2.0462	.25417

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20897	.19797	3.4776	.42787	.19780	.32404	3.0581
Stddev	.00118	.00051	.0091	.00227	.00044	.00333	.0869
%RSD	.56589	.25549	.26059	.53164	.22330	1.0273	2.8430

#1	.20813	.19762	3.4840	.42626	.19748	.32168	2.9966
#2	.20981	.19833	3.4712	.42948	.19811	.32639	3.1195

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21784	2.2782	.51018	.07299	3.3352	.31611	.20924
Stddev	.00141	.0660	.00079	.00044	.0044	.00282	.00592
%RSD	.64847	2.8965	.15501	.59940	.05310	.89081	2.8280

#1	.21684	2.2315	.50962	.07268	8.3384	.31412	.20505
#2	.21884	2.3248	.51074	.07330	8.3321	.31810	.21342

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.631	.40040	.32043	1.1975	1.6281	.66930	.19594
Stddev	.006	.00318	.00309	.0053	.0302	.00316	.00154
%RSD	.05838	.79472	.96362	.44455	1.8536	.47242	.78575

#1	10.635	.39815	.31825	1.2012	1.6494	.66707	.19485
#2	10.626	.40265	.32261	1.1937	1.6068	.67154	.19703

Sample Name: J1705-08MS Acquired: 3/1/2018 17:16:34 Type: Unk
Method: P4-ICP2(v2031) 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	.20476	5.711	.21571	F<00000	F<00000
Stddev	.00080	.016	.00118	.17896	4.5915
%RSD	.39309	.2868	.54519	9.2777	25.383

#1	.20419	5.699	.21654	-2.0555	-21.335
#2	.20532	5.723	.21488	-1.8024	-14.842

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2823.9	53995.	6837.3	91.948	3261.8
Stddev	1.4	274.	5.6	2.296	3.0
%RSD	.04803	.50793	.08124	2.4971	.09157

#1	2824.9	54189.	6833.3	93.571	3259.7
#2	2822.9	53801.	6841.2	90.324	3263.9

Sample Name: J1705-08MSD Acquired: 3/1/2018 17:20:31 Type: Unk
Method: P4-ICP2(v2031) 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	.84882	2.1722	1.0370	2.1606	.83534	2.1460	.26465
Stddev	.00518	.0125	.0054	.0033	.00481	.0276	.00131
%RSD	.61066	.57367	.51656	.15410	.57573	1.2860	.49593

#1	.84516	2.1634	1.0332	2.1582	.83194	2.1655	.26372
#2	.85249	2.1811	1.0408	2.1629	.83874	2.1265	.26557

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21807	.20848	3.5635	.44746	.20853	.34074	3.2453
Stddev	.00003	.00088	.0009	.00239	.00118	.00288	.0010
%RSD	.01516	.42396	.02447	.53454	.56646	.84421	.03053

#1	.21809	.20786	3.5629	.44915	.20770	.33870	3.2460
#2	.21804	.20911	3.5641	.44576	.20937	.34277	3.2446

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22713	2.3792	.53564	.07625	3.6366	.33063	.22389
Stddev	.00071	.0210	.00375	.00020	.0416	.00143	.00416
%RSD	.31251	.88173	.70014	.26057	.48129	.43201	1.8581

#1	.22763	2.3643	.53299	.07640	8.6660	.32962	.22094
#2	.22662	2.3940	.53829	.07611	8.6072	.33164	.22683

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.080	.42624	.32926	1.2310	1.7004	.71559	.20934
Stddev	.021	.00338	.00190	.0002	.0191	.00453	.00068
%RSD	.19083	.79364	.57571	.01644	1.1227	.63276	.32634

#1	11.095	.42385	.32792	1.2308	1.6869	.71239	.20886
#2	11.065	.42863	.33060	1.2311	1.7139	.71880	.20982

Sample Name: J1705-08MSD Acquired: 3/1/2018 17:20:31 Type: Unk
Method: P4-ICP2(v2031) 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	.21292	5.004	.22553	F<00000	F<00000
Stddev	.00018	.025	.00161	.42735	6.6803
%RSD	.08528	.4145	.71427	30.426	76.816
#1	.21305	5.987	.22667	-1.1024	-13.420
#2	.21279	6.022	.22439	-1.7067	-3.9728
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2820.1	53800.	6789.9	39.971	3249.9
Stddev	11.3	320.	14.7	.652	14.6
%RSD	.40031	.59466	.21678	.72439	.44893
#1	2812.1	53574.	6779.5	90.432	3239.6
#2	2828.1	54026.	6800.3	89.510	3260.2

Sample Name: J1705-08A Acquired: 3/1/2018 17:24:29 Type: Unk
Method: P4-ICP2(v2031) 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	.86756	2.2290	1.0593	2.1944	.86061	2.2001	.27110
Stddev	.00024	.0101	.0010	.0098	.00019	.0062	.00165
%RSD	.02765	.45517	.09159	.44513	.02264	.28203	.60791

#1	.86773	2.2218	1.0586	2.1875	.86075	2.1957	.26993
#2	.86739	2.2362	1.0599	2.2013	.86048	2.2045	.27226

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22630	.21259	3.6474	.45976	.21361	.34906	3.3273
Stddev	.00014	.00002	.0321	.00095	.00075	.00035	.0035
%RSD	.06201	.00824	.88016	.20642	.34993	.10040	.10441

#1	.22620	.21258	3.6247	.46044	.21414	.34931	3.3248
#2	.22640	.21261	3.6701	.45909	.21308	.34881	3.3297

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23450	2.3628	.54989	.07926	3.7410	.34148	.23028
Stddev	.00010	.0422	.00128	.00026	.1042	.00064	.00108
%RSD	.04329	1.7868	.23204	.32437	1.1918	.18858	.46885

#1	.23457	2.3926	.55080	.07944	8.6674	.34102	.23104
#2	.23443	2.3329	.54899	.07908	8.8147	.34193	.22952

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.385	.43932	.34632	1.2342	1.7439	.73895	.21824
Stddev	.076	.00036	.00121	.0002	.0077	.00037	.00447
%RSD	.66499	.08176	.35008	.01878	.44345	.05048	2.0498

#1	11.332	.43958	.34718	1.2341	1.7384	.73869	.21508
#2	11.439	.43907	.34546	1.2344	1.7493	.73921	.22141

Sample Name: J1705-08A Acquired: 3/1/2018 17:24:29 Type: Unk
 Method: P4-ICP2(v2031) 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	.22109	5.136	.23018	F<00000	F<00000
Stddev	.00277	.015	.00149	.25849	7.6566
%RSD	1.2550	.2411	.64863	10.544	88.964
#1	.21912	6.125	.22912	-2.2686	-3.1923
#2	.22305	6.146	.23123	-2.6342	-14.020
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2836.3	54025.	3819.2	30.061	3261.6
Stddev	15.3	78.	32.0	.347	15.8
%RSD	.53886	.14405	.46890	.38496	.48462
#1	2825.5	53970.	6841.8	89.816	3250.4
#2	2847.1	54080.	6796.6	90.306	3272.8

Sample Name: CCV06 Acquired: 3/1/2018 17:28:27 Type: Unk
 Method: P4-ICP2(v2031) 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	4.9780	5.1006	4.9550	5.0413	5.0035	10.082	10.081
Stddev	.0071	.0046	.0037	.0051	.0014	.054	.095
%RSD	.14336	.09114	.07540	.10076	.02730	.53797	.94501

#1	4.9729	5.0973	4.9577	5.0449	5.0025	10.044	10.014
#2	4.9830	5.1039	4.9524	5.0377	5.0045	10.120	10.148

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.986	2.4837	25.649	1.0211	2.4714	1.2853	4.9877
Stddev	.00038	.0003	.175	.0045	.0011	.0013	.0797
%RSD	.14812	.01366	.68171	.43610	.04467	.10358	1.5981

#1	25.958	2.4839	25.525	1.0180	2.4722	1.2844	5.0441
#2	26.013	2.4834	25.773	1.0243	2.4706	1.2863	4.9314

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5855	24.249	2.5213	1.2567	24.689	2.5822	2.5543
Stddev	.0029	.063	.0014	.0040	.027	.0070	.0454
%RSD	.11242	.25965	.05657	.32179	.10963	.27096	1.7758

#1	2.5835	24.293	2.5223	1.2539	24.670	2.5773	2.5864
#2	2.5876	24.204	2.5203	1.2596	24.708	2.5872	2.5222

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.206	5.0027	5.0166	4.9273	4.8616	4.9952	4.8529
Stddev	.167	.0009	.0079	.0229	.0371	.0050	.0103
%RSD	.66074	.01875	.15684	.46531	.76200	.09991	.21231

#1	25.088	5.0033	5.0222	4.9435	4.8878	4.9987	4.8602
#2	25.323	5.0020	5.0111	4.9111	4.8354	4.9917	4.8456

Sample Name: CCV06 Acquired: 3/1/2018 17:28:27 Type: Unk
 Method: P4-ICP2(v2031) 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	5.0339	5.049	4.9129	F<00000	F11.128
Stddev	.0152	.016	.0820	.32569	8.109
%RSD	.30193	.3165	1.6694	19.902	72.871

#1	5.0231	5.060	4.8549	-1.8667	16.862
#2	5.0446	5.037	4.9708	-1.4062	5.3939

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2748.6	52308.	3800.4	35.778	3022.2
Stddev	5.0	119.	5.5	1.564	7.9
%RSD	.18021	.22721	.08049	1.8237	.26163

#1	2745.1	52392.	6804.2	84.672	3016.6
#2	2752.1	52224.	6796.5	86.884	3027.8

Sample Name: CCB06 Acquired: 3/1/2018 17:32:29 Type: Unk
Method: P4-ICP2(v2031) 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	.00136	.00024	.00089	.00157	.00086	.00713	.00114
Stddev	.00114	.00156	.00051	.00071	.00197	.00506	.00003
%RSD	84.064	661.06	57.175	45.209	227.84	71.017	2.9087

#1	-.00055	.00087	-.00053	-.00207	.00225	-.00355	.00112
#2	-.00217	-.00134	-.00125	-.00107	-.00053	-.01071	.00117

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00003	.00441	.00020	.00011	.00104	.01354
Stddev	.00002	.00006	.00031	.00029	.00041	.00028	.00091
%RSD	28.051	199.48	7.0922	148.92	362.48	26.577	6.6920

#1	-.00006	-.00001	.00463	-.00001	.00041	.00123	-.01418
#2	-.00009	.00008	.00419	.00040	-.00018	.00084	-.01290

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00011	.00004	.00038	.00024	.00018	.00033
Stddev	.00002	.00239	.00018	.00052	.01366	.00024	.00003
%RSD	114.79	2133.2	417.38	136.04	5600.4	133.81	7.8583

#1	.00000	.00158	-.00017	-.00075	.00990	-.00001	-.00031
#2	-.00003	-.00180	.00008	-.00001	-.00941	-.00035	-.00035

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00785	.00083	.00145	.00143	.01726	.00028	.00100
Stddev	.00241	.00054	.00602	.00237	.01875	.00017	.00027
%RSD	30.728	64.540	414.89	165.78	108.68	59.671	26.898

#1	.00615	.00121	-.00571	-.00311	.03052	.00016	.00119
#2	.00956	.00045	.00281	.00025	.00400	.00040	.00081

Sample Name: CCB06 Acquired: 3/1/2018 17:32:29 Type: Unk
 Method: P4-ICP2(v2031) 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	.00013	F<.00000	.12508
Stddev	.00011	.0011	.00006	.08500	3.2189
%RSD	37.066	137.1	47.285	4.4546	2573.5

#1	.00021	-.0016	.00009	-1.8481	-2.1510
#2	.00036	.0000	.00018	-1.9683	2.4012

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2847.9	54107.	6794.4	91.730	3333.1
Stddev	2.6	113.	27.1	2.298	.1
%RSD	.09262	.20880	.39926	2.5053	.00363

#1	2849.7	54027.	6775.2	90.105	3333.2
#2	2846.0	54187.	6813.6	93.355	3333.1

Sample Name: J1699-28 Acquired: 3/1/2018 17:36:36 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00252	.00327	.00514	.00057	.00140	.22172	.07145	.00000
Stddev	.00003	.00214	.00101	.00248	.00296	.00452	.00025	.0000
%RSD	1.3574	65.522	19.642	438.06	211.14	2.0371	.35047	3129.4

#1	-.00255	-.00175	.00586	-.00232	-.00069	.22492	.07162	.00002
#2	-.00250	-.00478	.00443	.00119	.00350	.21853	.07127	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	5.7239	.00118	.00057	.00601	.02856	.05862	1.2110
Stddev	.00005	.0054	.00003	.00037	.00025	.00777	.00010	.0019
%RSD	48.434	.09373	2.5196	65.812	4.1251	27.193	.16409	.15618

#1	-.00006	5.7201	.00120	.00083	.00584	.02307	.05869	1.2124
#2	-.00013	5.7277	.00116	.00030	.00619	.03406	.05855	1.2097

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00196	.00081	399.13	.00009	.01304	1.5660	.00035	.00349
Stddev	.00023	.00032	2.87	.00029	.00020	.0220	.00039	.00072
%RSD	11.867	39.208	.71958	330.13	1.4994	1.4063	110.16	20.694

#1	.00179	-.00059	401.16	.00030	.01317	1.5815	.00008	.00400
#2	.00212	-.00104	397.10	-.00012	.01290	1.5504	.00062	.00298

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.8251	.68986	.00173	.00161	.00261	.0013	.02387	3.3239
Stddev	.0003	.02833	.00008	.00060	.00049	.0000	.00018	.3096
%RSD	.01418	4.1064	4.7114	37.284	18.695	1.523	.74209	9.3158

#1	1.8249	.66983	.00179	.00203	.00296	.0013	.02400	3.5429
#2	1.8252	.70989	.00168	.00119	.00227	.0013	.02375	3.1050

Sample Name: J1699-28 Acquired: 3/1/2018 17:36:36 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B4 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	45.054
Stddev	3.566
%RSD	7.9160

#1	47.575
#2	42.532

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2653.9	49733.	3621.6	37.289	2889.6
Stddev	1.0	221.	71.3	1.642	1.7
%RSD	.03746	.44457	1.0765	1.8816	.05845

#1	2653.2	49577.	6571.2	86.127	2888.4
#2	2654.6	49889.	6672.0	88.450	2890.8

Sample Name: J1699-32 Acquired: 3/1/2018 17:40:50 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00229	.00376	.00558	.00238	.00090	.25822	.08641	.00006
Stddev	.00273	.00019	.00016	.00431	.00125	.01800	.00037	.00006
%RSD	119.30	5.1523	2.8162	180.68	139.99	6.9709	.42877	111.75

#1	.00036	-.00390	.00569	.00543	-.00001	.24550	.08667	.00010
#2	.00421	-.00363	.00547	-.00066	-.00178	.27095	.08615	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	15.361	.02036	.00530	.00424	2.6942	.31497	2.9409
Stddev	.00011	.058	.00054	.00000	.00016	.0583	.00189	.0350
%RSD	79.474	.37966	2.6741	.01622	3.8846	2.1649	.60049	1.1885

#1	-.00022	15.320	.01997	.00530	.00436	2.7354	.31363	2.9656
#2	-.00006	15.402	.02074	.00530	.00413	2.6529	.31631	2.9162

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01094	.00060	358.23	.00019	.01034	1.9269	.00033	.01508
Stddev	.00029	.00022	5.82	.00053	.00015	.0117	.00010	.00629
%RSD	2.6568	37.185	1.6251	281.33	1.4427	.60670	28.898	41.674

#1	.01115	-.00076	362.34	.00056	.01044	1.9352	.00040	.01064
#2	.01074	-.00044	354.11	-.00019	.01023	1.9186	.00027	.01953

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2833	3.6563	.00153	.00154	.00722	.0037	.07548	2.6941
Stddev	.0143	.0402	.00073	.00103	.00197	.0002	.00061	.2151
%RSD	.62587	1.0999	47.316	67.401	27.249	6.705	.80952	7.9851

#1	2.2934	3.6847	.00205	.00080	.00583	.0035	.07591	2.5420
#2	2.2732	3.6278	.00102	.00227	.00861	.0039	.07505	2.8462

Sample Name: J1699-32 Acquired: 3/1/2018 17:40:50 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B6 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 51.449
Stddev 9.431
%RSD 15.348

#1 54.780
#2 68.117

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2660.4	49979.	3702.2	39.170	2904.3
Stddev	7.8	176.	60.5	1.822	9.7
%RSD	.29178	.35154	.90301	2.0437	.33342

#1	2654.9	50103.	6659.4	87.882	2897.5
#2	2665.9	49854.	6745.0	90.459	2911.2

Sample Name: J1699-36 Acquired: 3/1/2018 17:45:04 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00182	.00230	.00542	.00087	.00048	.13468	.06920	.00003
Stddev	.00251	.00012	.00011	.00120	.00076	.01202	.00087	.00001
%RSD	138.30	5.2881	2.0078	137.60	158.91	8.9218	1.2614	31.993

#1	-.00004	-.00238	.00550	-.00002	-.00006	.12618	.06858	-.00004
#2	-.00359	-.00221	.00535	-.00172	.00102	.14318	.06982	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	4.6035	.00050	.00179	.00512	1.7906	.18233	.75085
Stddev	.00016	.0654	.00068	.00028	.00002	.0209	.00027	.04962
%RSD	1171.9	1.4198	134.67	15.907	.31691	1.1642	.14765	6.6087

#1	.00010	4.5573	.00002	.00159	.00511	1.7759	.18214	.71576
#2	-.00013	4.6497	.00098	.00199	.00514	1.8054	.18252	.78593

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00143	.00071	322.82	.00006	.00824	.46287	.00010	.00114
Stddev	.00022	.00041	2.70	.00004	.00029	.02760	.00033	.00160
%RSD	15.438	58.101	.83554	65.697	3.4689	5.9622	318.02	140.82

#1	.00158	-.00100	320.92	-.00009	.00804	.44336	-.00013	.00227
#2	.00127	-.00042	324.73	-.00003	.00845	.48239	.00034	.00000

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.29613	.46586	.00240	.00245	.00616	.0065	.01655	1.1804
Stddev	.00504	.00889	.00017	.00045	.00058	.0002	.00023	.0943
%RSD	1.7029	1.9093	7.2266	18.539	9.4251	3.323	1.3727	7.9921

#1	.29969	.47214	.00228	.00213	.00657	.0066	.01639	1.1137
#2	.29256	.45957	.00252	.00277	.00575	.0063	.01671	1.2471

Sample Name: J1699-36 Acquired: 3/1/2018 17:45:04 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B9 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	48.038
Stddev	8.505
%RSD	17.704

#1	42.024
#2	54.052

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2680.2	50675.	3747.7	38.259	2942.9
Stddev	12.9	99.	75.4	1.054	13.2
%RSD	.48300	.19531	1.1169	1.1945	.44874

#1	2671.0	50605.	6801.0	89.005	2933.6
#2	2689.3	50745.	6694.4	87.514	2952.3

Sample Name: J1699-40 Acquired: 3/1/2018 17:49:20 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B11 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00034	.00344	.01454	.00181	.00157	4.5033	.60815	.00006
Stddev	.00081	.00076	.00083	.00135	.00226	.0311	.00183	.00003
%RSD	237.86	21.949	5.6917	74.206	144.01	.69011	.30057	59.055

#1	-.00023	-.00291	.01513	.00086	.00003	4.5253	.60685	.00008
#2	.00091	-.00398	.01396	.00277	-.00317	4.4813	.60944	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00023	7.1492	.00508	.00268	.00688	4.9978	.17054	1.5139
Stddev	.00002	.0562	.00004	.00003	.00004	.0552	.00014	.0121
%RSD	9.4596	.78618	.80803	1.1159	.58594	1.1052	.08269	.79876

#1	-.00025	7.1094	.00511	.00266	.00685	5.0368	.17044	1.5053
#2	-.00022	7.1889	.00505	.00270	.00691	4.9587	.17064	1.5224

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00293	.00072	393.11	.00880	.17970	2.0794	.00022	.07844
Stddev	.00055	.00033	2.90	.00020	.00087	.0250	.00020	.01000
%RSD	18.889	45.396	.73750	2.2332	.48525	1.2024	91.335	12.754

#1	.00254	-.00096	391.05	.00894	.18031	2.0970	.00036	.07136
#2	.00332	-.00049	395.16	.00866	.17908	2.0617	.00008	.08551

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54860	5.3213	.00052	.09857	.00915	.0438	.03563	.94328
Stddev	.00659	.0189	.00171	.00457	.00179	.0013	.00002	.23085
%RSD	1.2014	.35542	328.61	4.6316	19.566	2.996	.05512	24.473

#1	.54394	5.3079	.00173	.09534	.00788	.0429	.03561	.78004
#2	.55326	5.3347	-.00069	.10180	.01041	.0447	.03564	1.1065

Sample Name: J1699-40 Acquired: 3/1/2018 17:49:20 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B11 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	76.653
Stddev	1.695
%RSD	2.2107

#1	75.455
#2	77.852

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2689.9	50500.	3835.6	37.508	2904.7
Stddev	1.9	45.	43.9	.564	1.7
%RSD	.06912	.08944	.64151	.64416	.05750

#1	2688.6	50468.	6866.6	87.109	2903.5
#2	2691.2	50532.	6804.6	87.906	2905.8

Sample Name: J1708-04 Acquired: 3/1/2018 17:53:32 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RO-222-226 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00076	.00359	.00467	.00192	.00089	.34707	.11595	.00003
Stddev	.00044	.00189	.00063	.00159	.00052	.01304	.00008	.00006
%RSD	57.061	52.633	13.596	82.775	58.221	3.7583	.06496	200.78

#1	-.00045	-.00493	.00512	.00080	-.00053	.35629	.11601	.00001
#2	-.00107	-.00226	.00422	.00304	-.00126	.33784	.11590	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	3.7896	.00069	.00255	.00580	.38365	.38676	1.0533
Stddev	.00001	.0459	.00009	.00001	.00021	.00504	.00065	.0119
%RSD	37.621	.67565	12.615	.56841	3.6621	1.3135	.16749	1.1283

#1	.00004	6.8220	.00063	.00256	.00595	.38009	.38722	1.0449
#2	.00002	6.7571	.00075	.00254	.00565	.38722	.38631	1.0617

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00295	.00093	397.26	.00117	.03240	.49155	.00018	.01352
Stddev	.00017	.00003	4.67	.00008	.00086	.00703	.00036	.00456
%RSD	5.7767	3.7211	1.1757	7.1106	2.6517	1.4305	199.26	33.743

#1	.00307	-.00091	393.96	.00123	.03179	.48658	.00044	.01029
#2	.00283	-.00095	400.56	.00111	.03301	.49652	-.00007	.01674

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.45160	.64251	.00255	.00913	.00756	.0077	.05207	1.5952
Stddev	.00276	.02253	.00079	.00080	.00037	.0009	.00054	.1570
%RSD	.61219	3.5065	31.003	8.8152	4.8309	12.17	1.0289	9.8402

#1	.45356	.65844	.00199	.00856	.00730	.0071	.05245	1.4842
#2	.44965	.62657	.00310	.00970	.00781	.0084	.05170	1.7061

Sample Name: J1708-04 Acquired: 3/1/2018 17:53:32 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RO-222-226 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	47.847
Stddev	1.411
%RSD	2.9494

#1	46.849
#2	48.845

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2654.1	49972.	3743.4	38.418	2896.0
Stddev	5.1	281.	2.5	1.974	2.5
%RSD	.19394	.56325	.03641	2.2320	.08558

#1	2650.5	49773.	6741.6	89.814	2894.2
#2	2657.7	50171.	6745.1	87.023	2897.8

Sample Name: J1709-03 Acquired: 3/1/2018 17:57:44 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DRUM-1-2 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00517	.00390	.12148	.00229	.00049	.01635	.10884	.00012
Stddev	.00072	.00194	.00096	.00179	.00219	.01746	.00030	.00002
%RSD	13.849	49.744	.78883	78.132	443.08	106.78	.27680	19.140
#1	-.00466	-.00253	.12081	.00103	.00105	.00401	.10862	-.00014
#2	-.00567	-.00527	.12216	.00356	-.00204	.02870	.10905	-.00010
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00146	150.26	.00017	.00601	.00384	.47188	.53238	3.1364
Stddev	.00011	1.11	.00026	.00014	.00028	.00211	.00192	.0284
%RSD	7.4968	.73874	153.56	2.3999	7.2748	.44656	.36157	.90509
#1	.00154	149.47	-.00035	.00611	.00365	.47039	.53102	3.1565
#2	.00138	151.04	.00001	.00591	.00404	.47337	.53374	3.1164
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02890	.00021	337.90	.00075	.69173	1.8472	.00461	.03006
Stddev	.00022	.00071	1.58	.00036	.00198	.0007	.00052	.00172
%RSD	.75674	330.69	.46826	48.389	.28659	.03617	11.299	5.7183
#1	.02906	-.00072	339.01	.00101	.69313	1.8476	.00424	.03128
#2	.02875	.00029	336.78	.00049	.69033	1.8467	.00497	.02885
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.268	3.4552	.00309	.00408	.01566	.0036	5.2782	2.3710
Stddev	.025	.0115	.00036	.00065	.00092	.0012	.0427	.0666
%RSD	.24390	.33334	11.638	15.815	5.8811	34.76	.80905	2.8083
#1	10.286	3.4471	-.00335	-.00454	.01632	.0027	5.2480	2.4181
#2	10.251	3.4634	-.00284	-.00362	.01501	.0045	5.3084	2.3239

Sample Name: J1709-03 Acquired: 3/1/2018 17:57:44 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DRUM-1-2 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	44.801
Stddev	10.398
%RSD	23.210

#1	52.154
#2	37.448

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2589.6	49576.	3673.4	35.440	2826.5
Stddev	13.5	14.	12.4	.455	17.4
%RSD	.52235	.02740	.18551	.53290	.61407

#1	2580.1	49586.	6664.7	85.118	2814.3
#2	2599.2	49567.	6682.2	85.762	2838.8

Sample Name: J1710-03 Acquired: 3/1/2018 18:01:59 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-242 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00210	.00239	.02450	.00043	.00016	.04538	.18211	.00010
Stddev	.00224	.00114	.00198	.00430	.00100	.00490	.00072	.00007
%RSD	106.66	47.691	8.0701	988.91	636.24	10.795	.39764	66.142

#1	-.00052	-.00159	.02310	.00348	.00087	.04885	.18160	-.00006
#2	-.00369	-.00320	.02590	-.00261	-.00055	.04192	.18263	-.00015

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00060	20.280	.00216	.00034	.00944	.00839	.05501	.72681
Stddev	.00003	.131	.00021	.00035	.00022	.01452	.00008	.00786
%RSD	4.7049	.64451	9.5893	101.77	2.3031	172.99	.14690	1.0813

#1	.00062	20.188	.00201	.00059	.00959	-.00187	.05506	.72125
#2	.00058	20.372	.00230	.00010	.00929	.01866	.05495	.73237

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00216	.00043	390.05	.00036	.18809	1.0162	.00054	.00611
Stddev	.00002	.00046	1.32	.00031	.00437	.0400	.00061	.00096
%RSD	1.1333	106.20	.33752	86.753	2.3214	3.9393	113.14	15.716

#1	.00214	-.00011	389.12	.00014	.18501	.98790	-.00011	.00543
#2	.00218	-.00075	390.98	.00058	.19118	1.0445	-.00096	.00679

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16938	.59698	.00129	.00071	.00876	.0783	.08212	1.7096
Stddev	.00211	.00934	.00039	.00028	.00131	.0021	.00045	.2157
%RSD	1.2479	1.5641	30.262	39.984	14.960	2.713	.54841	12.616

#1	.17087	.60358	.00101	.00051	.00783	.0768	.08180	1.8621
#2	.16788	.59038	.00156	.00091	.00969	.0798	.08243	1.5571

Sample Name: J1710-03 Acquired: 3/1/2018 18:01:59 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RO-242 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	50.951
Stddev	9.609
%RSD	18.858

#1	44.157
#2	57.745

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2632.0	50100.	3731.9	38.057	2870.6
Stddev	1.7	102.	39.2	2.182	3.9
%RSD	.06486	.20426	.58253	2.4784	.13420

#1	2633.2	50028.	6759.6	89.600	2867.9
#2	2630.7	50172.	6704.1	86.514	2873.3

Sample Name: J1710-06 Acquired: 3/1/2018 18:06:11 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-201 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00396	.00245	.09455	.00239	.00216	.08254	.24994	.00010
Stddev	.00058	.00125	.00042	.00012	.00099	.00038	.00148	.00004
%RSD	14.527	51.142	.44455	5.0380	46.033	.45756	.59390	38.288

#1	-.00437	-.00334	.09484	.00230	-.00145	.08281	.25099	-.00008
#2	-.00356	-.00156	.09425	.00247	-.00286	.08227	.24889	-.00013

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00228	21.865	.00022	.00335	.01828	.03177	.48474	1.6418
Stddev	.00005	.018	.00007	.00020	.00023	.02160	.00050	.0014
%RSD	2.3252	.08451	33.029	6.0640	1.2695	68.013	.10377	.08301

#1	.00224	21.878	.00017	.00321	.01812	.04704	.48510	1.6427
#2	.00232	21.852	.00028	.00350	.01845	.01649	.48439	1.6408

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00806	.00044	373.49	.00051	.42064	1.9665	.00018	.00755
Stddev	.00062	.00011	2.88	.00009	.00468	.0033	.00015	.00422
%RSD	7.7550	24.445	.77241	17.956	1.1129	.16784	81.917	55.930

#1	.00761	-.00037	375.53	.00058	.42395	1.9688	-.00029	.00456
#2	.00850	-.00052	371.45	.00045	.41733	1.9642	-.00008	.01054

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.31229	.65676	.00244	.00116	.00906	.0225	.10164	1.3216
Stddev	.00435	.00465	.00054	.00087	.00126	.0005	.00077	.5872
%RSD	1.3917	.70762	22.183	75.520	13.924	2.108	.75832	44.426

#1	.30922	.66004	.00282	.00054	.00817	.0228	.10218	1.7368
#2	.31536	.65347	.00206	.00177	.00995	.0222	.10109	.90646

Sample Name: J1710-06 Acquired: 3/1/2018 18:06:11 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RO-201 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	37.890
Stddev	.922
%RSD	2.4340

#1	38.543
#2	37.238

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2653.0	50058.	3715.7	37.598	2900.4
Stddev	7.9	119.	81.3	1.000	11.5
%RSD	.29946	.23772	1.2108	1.1411	.39585

#1	2658.7	49974.	6658.2	86.891	2908.5
#2	2647.4	50142.	6773.2	88.305	2892.3

Sample Name: J1710-09 Acquired: 3/1/2018 18:10:23 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RO-215 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	.00371	.03994	.00290	.00077	.33096	.17846	.00005
Stddev	.00481	.00017	.00110	.00092	.00358	.02234	.00027	.00006
%RSD	140.42	4.5901	2.7497	31.814	464.23	6.7507	.14981	138.14

#1	-.00683	-.00359	.03916	.00225	-.00330	.31517	.17827	.00000
#2	-.00002	-.00383	.04072	.00355	.00176	.34676	.17865	-.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00148	17.089	.00128	.00188	.01019	.28427	.42748	1.8510
Stddev	.00006	.138	.00013	.00028	.00006	.00789	.00118	.0158
%RSD	4.3482	.80549	9.8197	14.752	.55386	2.7770	.27573	.85325

#1	.00143	16.992	.00137	.00208	.01015	.28985	.42664	1.8621
#2	.00153	17.187	.00119	.00168	.01023	.27868	.42831	1.8398

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00348	.00035	351.57	.00087	.29574	1.9532	.00015	.01239
Stddev	.00020	.00029	3.07	.00004	.00393	.0094	.00018	.00426
%RSD	5.6047	81.923	.87401	4.0531	1.3285	.48254	121.30	34.378

#1	.00362	-.00015	349.40	.00084	.29852	1.9465	-.00002	.00938
#2	.00334	-.00056	353.75	.00089	.29296	1.9598	-.00027	.01540

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.34953	1.1503	.00173	.01266	.00745	.0813	.07711	2.2835
Stddev	.00564	.0176	.00161	.00030	.00005	.0006	.00006	.0208
%RSD	1.6149	1.5284	93.034	2.3732	.63499	.7059	.07168	.90922

#1	.35352	1.1628	.00286	.01245	.00742	.0817	.07707	2.2982
#2	.34554	1.1379	.00059	.01287	.00748	.0809	.07715	2.2688

Sample Name: J1710-09 Acquired: 3/1/2018 18:10:23 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RO-215 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	42.068
Stddev	7.740
%RSD	18.398

#1	47.541
#2	36.596

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2633.6	49529.	3522.1	34.439	2868.7
Stddev	11.2	49.	100.1	1.411	7.7
%RSD	.42569	.09914	1.5343	1.6710	.26874

#1	2625.7	49564.	6451.3	83.441	2863.3
#2	2641.5	49494.	6592.8	85.436	2874.2

Sample Name: CCV07 Acquired: 3/1/2018 18:14:34 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12648 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9072	5.0540	4.9329	4.9702	4.9159	9.8655	9.8827
Stddev	.0187	.0010	.0033	.0050	.0018	.0042	.1695
%RSD	.38210	.02006	.06701	.10116	.03746	.04257	1.7150

#1	4.8939	5.0547	4.9306	4.9667	4.9146	9.8685	9.7628
#2	4.9204	5.0533	4.9353	4.9738	4.9172	9.8625	10.003

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5600	2.4768	25.473	1.0218	2.4560	1.2611	4.9464
Stddev	.00155	.0011	.137	.0027	.0003	.0007	.1218
%RSD	.60672	.04403	.53888	.25935	.01255	.05703	2.4630

#1	2.5710	2.4760	25.376	1.0236	2.4562	1.2605	4.8602
#2	2.5490	2.4776	25.570	1.0199	2.4558	1.2616	5.0325

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5631	24.343	2.5030	1.2488	24.786	2.5498	2.5548
Stddev	.0070	.180	.0020	.0004	.194	.0085	.0410
%RSD	.27442	.73930	.08055	.02883	.78462	.33385	1.6063

#1	2.5681	24.215	2.5044	1.2485	24.648	2.5558	2.5258
#2	2.5582	24.470	2.5016	1.2490	24.923	2.5438	2.5838

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.062	4.9482	4.9804	4.8681	4.8863	4.9672	4.8863
Stddev	.064	.0136	.0403	.0024	.0223	.0062	.0296
%RSD	.25498	.27480	.80854	.04976	.45658	.12542	.60481

#1	25.017	4.9386	4.9519	4.8664	4.8706	4.9628	4.8654
#2	25.107	4.9579	5.0088	4.8698	4.9021	4.9716	4.9072

Sample Name: CCV07 Acquired: 3/1/2018 18:14:34 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12648 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	4.9822	5.002	4.9416	F<00000	F 3.3050
Stddev	.0086	.003	.0980	.22854	2.8925
%RSD	.17332	.0583	1.9835	94.243	87.519
#1	4.9761	5.004	4.8723	-.08090	1.2597
#2	4.9883	5.000	5.0109	-.40410	5.3503
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2781.3	52598.	6738.4	35.634	3041.6
Stddev	2.6	207.	24.3	1.249	1.2
%RSD	.09453	.39412	.35993	1.4589	.03863
#1	2783.2	52452.	6755.6	86.517	3040.8
#2	2779.5	52745.	6721.3	84.750	3042.5

Sample Name: CCB07 Acquired: 3/1/2018 18:18:35 Type: Unk
 Method: P4-ICP2(v2031) 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	.00153	.00020	.00102	.00131	.00036	.00260	.00175
Stddev	.00155	.00048	.00146	.00249	.00127	.00421	.00003
%RSD	101.54	239.35	143.76	190.77	350.18	161.65	1.7061

#1	-.00043	.00014	-.00205	-.00307	-.00054	-.00558	.00177
#2	-.00262	-.00054	.00002	.00046	.00126	.00037	.00173

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00010	.00898	.00013	.00005	.00044	.00321
Stddev	.00002	.00021	.01442	.00054	.00049	.00064	.01019
%RSD	42.112	204.17	160.61	415.90	1052.3	144.98	317.09

#1	-.00005	.00025	.01918	.00052	.00030	.00090	-.01042
#2	-.00003	-.00005	-.00122	-.00025	-.00039	-.00001	.00399

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.01603	.00018	.00017	.09382	.00021	.00009
Stddev	.00001	.02882	.00002	.00037	.01109	.00016	.00024
%RSD	37.048	179.82	12.367	218.85	11.824	73.022	260.07

#1	-.00003	-.00435	-.00017	-.00044	.10166	.00010	.00008
#2	-.00005	.03641	-.00020	.00009	.08597	.00032	-.00026

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02407	.00060	.00148	.00665	.01379	.00025	.00004
Stddev	.00816	.00027	.00395	.00081	.00337	.00001	.00075
%RSD	33.890	45.688	266.87	12.242	24.450	3.3063	1908.9

#1	-.02984	.00079	.00428	-.00607	.01618	.00026	-.00057
#2	-.01830	.00040	-.00131	-.00722	.01141	.00025	.00049

Sample Name: CCB07 Acquired: 3/1/2018 18:18:35 Type: Unk
Method: P4-ICP2(v2031) 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	.00289	.0009	.00009	F<00000	F<00000
Stddev	.00055	.0014	.00006	.33414	2.8369
%RSD	18.944	154.6	69.697	10.183	251.12

#1	.00250	.0001	.00005	-3.0452	-3.1357
#2	.00328	-.0019	.00014	-3.5177	.87628

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2861.2	54355.	3691.3	38.280	3346.5
Stddev	5.9	447.	152.2	1.745	8.0
%RSD	.20539	.82209	2.2742	1.9770	.23805

#1	2857.1	54039.	6583.7	87.045	3340.9
#2	2865.4	54671.	6798.9	89.514	3352.2

Sample Name: J1712-04 Acquired: 3/1/2018 18:22:43 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 2014-TRANS-L Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00121	.00377	.00433	.00343	.00194	.16952	.10356	.00006
Stddev	.00133	.00479	.00212	.00040	.00013	.00748	.00618	.00002
%RSD	110.56	127.05	48.936	11.596	6.6049	4.4151	5.9654	27.539

#1	-.00026	-.00715	.00283	.00315	-.00185	.17481	.10793	.00005
#2	-.00215	-.00038	.00583	.00371	-.00203	.16423	.09919	.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	50.703	.00586	.00633	.00649	.04430	.44575	3.6579
Stddev	.00001	2.882	.00019	.00010	.00076	.00709	.00084	.2568
%RSD	6.9508	5.6839	3.1736	1.6567	11.719	16.005	.18895	7.0209

#1	.00014	52.740	.00573	.00626	.00595	.04932	.44515	3.8395
#2	.00013	48.665	.00599	.00640	.00702	.03929	.44634	3.4763

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01426	.00022	352.62	.00093	.04084	.79563	.00073	.01594
Stddev	.00004	.00044	18.20	.00032	.00193	.01786	.00010	.00494
%RSD	.29876	201.39	5.1619	34.161	4.7151	2.2451	13.375	30.966

#1	.01423	.00052	365.49	.00071	.04220	.80826	.00080	.01943
#2	.01429	-.00009	339.75	.00116	.03947	.78300	.00066	.01245

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2926	3.6121	.00074	.00168	.00577	.0030	.17397	1.6271
Stddev	.0040	.2282	.00002	.00031	.00048	.0025	.01173	.1455
%RSD	.31044	6.3179	2.1913	18.571	8.3150	82.37	6.7448	8.9439

#1	1.2954	3.7735	.00075	.00146	.00543	.0013	.18227	1.7300
#2	1.2897	3.4508	.00073	.00190	.00611	.0048	.16567	1.5242

Sample Name: J1712-04 Acquired: 3/1/2018 18:22:43 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 2014-TRANS-L Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	40.975
Stddev	13.826
%RSD	33.742

#1	50.751
#2	31.199

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2636.6	49840.	3421.0	32.245	2857.9
Stddev	11.9	76.	425.6	3.619	17.6
%RSD	.44978	.15187	6.6278	4.4004	.61671

#1	2628.3	49786.	6120.1	79.686	2845.5
#2	2645.0	49893.	6722.0	84.805	2870.4

Sample Name: J1712-04DUP Acquired: 3/1/2018 18:26:58 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 2014-TRANS-L Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00428	.00172	.00452	.00119	.00276	.17071	.09722	.00010
Stddev	.00398	.00073	.00115	.00371	.00201	.00052	.00353	.00002
%RSD	92.923	42.471	25.430	312.21	73.072	.30458	3.6360	22.957

#1	-.00147	-.00120	.00371	.00381	-.00133	.17034	.09971	.00012
#2	-.00709	-.00223	.00533	-.00143	-.00418	.17107	.09472	.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	47.534	.00618	.00596	.00625	.05329	.44606	3.5040
Stddev	.00008	2.240	.00047	.00007	.00040	.01125	.00314	.1887
%RSD	83.543	4.7115	7.5878	1.1990	6.4383	21.117	.70345	5.3847

#1	.00004	49.118	.00651	.00591	.00653	.06125	.44828	3.6374
#2	.00015	45.951	.00584	.00601	.00596	.04533	.44384	3.3706

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01388	.00018	332.67	.00026	.03746	.78583	.00070	.01001
Stddev	.00057	.00018	12.90	.00040	.00144	.03249	.00020	.00131
%RSD	4.0932	101.56	3.8782	156.33	3.8521	4.1350	28.333	13.134

#1	.01348	-.00005	341.80	-.00003	.03848	.80881	.00056	.01094
#2	.01428	-.00031	323.55	.00054	.03644	.76286	.00084	.00908

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2795	3.4388	.00023	.00053	.00624	.0032	.16286	.89705
Stddev	.0245	.1480	.00017	.00057	.00037	.0005	.00813	.64627
%RSD	1.9183	4.3050	74.307	107.02	5.8666	15.66	4.9932	72.044

#1	1.2622	3.5434	.00011	.00094	.00650	.0036	.16861	1.3540
#2	1.2969	3.3341	.00036	.00013	.00598	.0029	.15711	.44007

Sample Name: J1712-04DUP Acquired: 3/1/2018 18:26:58 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 2014-TRANS-L Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	40.974
Stddev	12.339
%RSD	30.114

#1	32.249
#2	49.699

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2676.7	49876.	3873.4	39.125	2899.0
Stddev	35.8	182.	349.2	3.700	40.9
%RSD	1.3368	.36432	5.0800	4.1509	1.4100

#1	2702.0	49747.	6626.5	86.509	2927.9
#2	2651.4	50004.	7120.3	91.741	2870.1

Sample Name: J1712-04LX5 Acquired: 3/1/2018 18:31:12 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 2014-TRANS-L Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00209	.00014	.00077	.00126	.00145	.02180	.02038
Stddev	.00428	.00143	.00182	.00000	.00087	.00427	.00025
%RSD	204.91	986.82	236.18	.21960	60.241	19.577	1.2177

#1	.00094	.00115	.00206	-.00126	-.00207	.02482	.02021
#2	-.00512	-.00086	-.00052	-.00126	-.00083	.01879	.02056

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00003	9.7582	.00535	.00164	.00145	.02939
Stddev	.00001	.00003	.0013	.00010	.00022	.00047	.00185
%RSD	33.909	121.53	.01303	1.8834	13.567	32.272	6.2843

#1	-.00003	-.00005	9.7591	.00542	.00179	.00178	.03070
#2	-.00002	.00000	9.7573	.00528	.00148	.00112	.02808

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08985	.75725	.00431	.00045	38.576	.00036	.00811
Stddev	.00000	.00352	.00009	.00048	.013	.00032	.00003
%RSD	.00472	.46538	2.1905	105.64	.01822	86.746	.36058

#1	.08986	.75476	.00424	-.00011	68.585	.00014	.00813
#2	.08985	.75974	.00437	-.00079	68.567	.00059	.00809

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16531	.00037	.00171	.25681	.73489	.00005	.00016
Stddev	.00608	.00003	.00698	.00038	.00199	.00018	.00036
%RSD	3.6803	9.3811	409.22	.14655	.27106	360.69	228.51

#1	.16961	.00039	-.00664	.25707	.73629	-.00017	-.00042
#2	.16101	.00034	.00323	.25654	.73348	.00008	.00010

Sample Name: J1712-04LX5 Acquired: 3/1/2018 18:31:12 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 2014-TRANS-L Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00374	.0018	.03330	F<00000	11.609
Stddev	.00057	.0010	.00007	.02086	1.119
%RSD	15.335	56.75	.21610	1.1272	9.6431
#1	.00415	.0025	.03335	-1.8657	10.818
#2	.00334	.0011	.03325	-1.8362	12.401
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2784.7	52513.	3719.8	37.990	3124.7
Stddev	2.2	296.	51.6	.114	7.6
%RSD	.07749	.56428	.76745	.12975	.24354
#1	2786.2	52303.	6683.3	88.070	3119.3
#2	2783.2	52722.	6756.3	87.909	3130.1

Sample Name: J1712-04MS Acquired: 3/1/2018 18:35:20 Type: Unk

Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: 2014-TRANS-L 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	.79333	1.9200	.95080	1.9878	.76634	2.1993	.30206	.20516	.19690
Stddev	.00039	.0058	.00322	.0057	.00242	.0106	.00084	.00044	.00031
%RSD	.04875	.30151	.33860	.28617	.31556	.48222	.27857	.21666	.15582

#1	.79361	1.9159	.94852	1.9918	.76805	2.1918	.30265	.20484	.19712
#2	.79306	1.9241	.95307	1.9837	.76463	2.2068	.30146	.20547	.19669

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	49.144	42160	20285	30195	2.9638	63564	5.4126	51653	7126
Stddev	.041	.00303	.00006	.00050	.0012	.00000	.0548	.00105	.00008
%RSD	.08368	.71754	.02924	.16500	.04150	.00029	1.0125	.20361	.10660

#1	49.115	41946	20290	30230	2.9629	63564	5.3739	51579	7132
#2	49.173	42374	20281	30160	2.9647	63565	5.4514	51728	7121

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	345.01	31333	25755	11.096	39979	31360	1.2717	43937	68434
Stddev	1.20	.00305	.00325	.002	.00045	.00713	.0041	.0115	.00226
%RSD	.34685	.97498	1.2621	.01782	.11135	2.2740	.32340	.26225	.32962

#1	344.16	31117	25984	11.095	39947	30856	1.2746	44019	68275
#2	345.86	31549	25525	11.098	40010	31864	1.2688	43856	68594

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19679	20791	3.054	36381	1.0690	31.305
Stddev	.00065	.00052	.015	.00148	.3834	10.544
%RSD	.33080	.24956	.2451	.40705	35.866	17.199

#1	19725	20827	6.044	36485	79786	53.850
#2	19633	20754	6.065	36276	13401	68.761

Sample Name: J1712-04MS Acquired: 3/1/2018 18:35:20 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 2014-TRANS-L 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	2662.8	50422.	3570.3	36.236	2871.6
Stddev	4.4	70.	76.5	1.305	4.9
%RSD	.16708	.13827	1.1648	1.5132	.17100
#1	2659.7	50372.	6516.2	85.313	2868.1
#2	2666.0	50471.	6624.4	87.159	2875.1

Sample Name: J1712-04MSD Acquired: 3/1/2018 18:39:23 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 2014-TRANS-L 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	.78581	1.9187	.95648	2.0003	.76632	2.2582	.30143	.20656	.19716
Stddev	.00397	.0043	.00356	.0091	.00404	.0177	.00051	.00009	.00073
%RSD	.50473	.22648	.37255	.45562	.52663	.78360	.16876	.04293	.37209

#1	.78862	1.9218	.95900	1.9939	.76346	2.2707	.30179	.20650	.19768
#2	.78301	1.9156	.95396	2.0068	.76917	2.2457	.30107	.20662	.19664

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	49.157	.42848	.20255	.30141	2.9664	.63997	5.4030	.51751	.07210
Stddev	.136	.00141	.00007	.00033	.0795	.00068	.0419	.00095	.00087
%RSD	.27578	.32833	.03321	.10909	2.6791	.10595	.77494	.18414	1.2011

#1	49.253	.42749	.20250	.30117	2.9102	.64045	5.4326	.51818	.07149
#2	49.061	.42947	.20259	.30164	3.0226	.63949	5.3734	.51684	.07272

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	341.90	.31674	.25471	11.058	.40163	.31825	1.2762	4.3878	.68467
Stddev	2.89	.00056	.00427	.020	.00005	.00278	.0074	.0188	.00106
%RSD	.84641	.17611	1.6755	.17647	.01138	.87457	.58038	.42771	.15461

#1	343.95	.31714	.25169	11.044	.40166	.32022	1.2814	4.3745	.68392
#2	339.85	.31635	.25772	11.072	.40159	.31628	1.2709	4.4011	.68542

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19744	.21204	3.080	.36463	.84189	50.391
Stddev	.00021	.00035	.004	.00152	.53490	17.208
%RSD	.10392	.16388	.0685	.41551	63.536	34.149

#1	.19758	.21229	6.083	.36570	1.2201	62.559
#2	.19729	.21180	6.077	.36356	.46366	38.223

Sample Name: J1712-04MSD Acquired: 3/1/2018 18:39:23 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 2014-TRANS-L 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	2667.6	50013.	3664.6	37.130	2872.5
Stddev	9.8	193.	55.0	1.150	13.4
%RSD	.36844	.38602	.82528	1.3196	.46617
#1	2660.6	49876.	6625.7	87.942	2863.0
#2	2674.5	50149.	6703.5	86.317	2882.0

Sample Name: J1712-04A Acquired: 3/1/2018 18:43:28 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 2014-TRANS-L Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78680	1.9146	.94841	1.9905	.76921	2.2601	.30080	.20595
Stddev	.00324	.0030	.00210	.0043	.00201	.0072	.00009	.00117
%RSD	.41155	.15479	.22193	.21339	.26077	.31802	.03027	.56729
#1	.78909	1.9125	.94990	1.9875	.77062	2.2652	.30086	.20678
#2	.78451	1.9167	.94692	1.9935	.76779	2.2550	.30073	.20513
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19570	49.302	.42266	.20167	.30170	2.9694	.63791	5.3967
Stddev	.00057	.210	.00088	.00019	.00085	.0938	.00199	.0226
%RSD	.29362	.42572	.20812	.09438	.28036	3.1583	.31207	.41806
#1	.19610	49.154	.42203	.20153	.30230	3.0357	.63931	5.3808
#2	.19529	49.451	.42328	.20180	.30111	2.9031	.63650	5.4127
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51561	.07185	340.51	.31586	.25402	11.102	.40144	.30861
Stddev	.00109	.00076	4.18	.00144	.00506	.057	.00039	.00049
%RSD	.21056	1.0551	1.2271	.45679	1.9930	.51496	.09833	.15794
#1	.51485	.07239	337.55	.31484	.25760	11.143	.40116	.30895
#2	.51638	.07132	343.46	.31688	.25044	11.062	.40172	.30826
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2768	4.3752	.68183	.19708	.20985	6.052	.36431	<.00000
Stddev	.0023	.0238	.00033	.00326	.00042	.002	.00091	.05750
%RSD	.18275	.54276	.04874	1.6562	.19927	.0248	.25047	13.150
#1	1.2752	4.3920	.68206	.19938	.20955	6.051	.36367	-.39660
#2	1.2785	4.3584	.68159	.19477	.21014	6.053	.36496	-.47792

Sample Name: J1712-04A Acquired: 3/1/2018 18:43:28 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 2014-TRANS-L Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	52.358
Stddev	12.646
%RSD	24.154

#1	61.300
#2	43.415

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2668.8	50594.	5724.2	37.286	2879.4
Stddev	8.3	79.	14.8	1.896	12.9
%RSD	.31155	.15598	.22004	2.1721	.44716

#1	2662.9	50538.	6734.7	85.945	2870.3
#2	2674.6	50649.	6713.7	88.626	2888.5

Sample Name: J1715-02 Acquired: 3/1/2018 18:47:31 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 500KV-OILY-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00180	.00255	.00009	.00169	.00059	.00523	1.3585	.00010
Stddev	.00088	.00208	.00087	.00024	.00029	.00368	.0047	.00005
%RSD	48.734	81.595	954.32	14.304	49.801	70.460	.34868	43.635

#1	-.00118	-.00403	.00071	.00186	.00038	-.00783	1.3619	-.00013
#2	-.00242	-.00108	-.00052	.00152	.00080	-.00262	1.3552	-.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.28183	.00107	.00042	.00014	.00894	.00345	.05935
Stddev	.00003	.00698	.00022	.00030	.00055	.01754	.00004	.04959
%RSD	46.422	2.4750	20.984	70.841	390.19	196.20	1.2215	83.565

#1	-.00010	.27690	.00123	-.00021	.00053	-.00346	.00348	.09441
#2	-.00005	.28676	.00091	-.00064	-.00025	.02134	.00342	.02428

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00217	.00076	358.78	.00001	.06192	.23335	.00022	.01379
Stddev	.00018	.00033	.99	.00006	.00202	.03750	.00031	.00276
%RSD	8.2250	43.756	.27654	498.60	3.2620	16.071	141.98	19.982

#1	.00229	-.00052	359.48	-.00005	.06335	.25987	-.00044	.01574
#2	.00204	-.00099	358.08	.00003	.06050	.20683	.00000	.01184

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12904	.08631	.00151	.00049	.00515	.0221	.03328	.50934
Stddev	.00063	.00210	.00037	.00031	.00057	.0016	.00037	.20567
%RSD	.49119	2.4325	24.675	63.619	11.074	7.314	1.1122	40.380

#1	.12859	.08483	.00124	.00071	.00475	.0210	.03354	.65476
#2	.12949	.08780	.00177	.00027	.00555	.0233	.03301	.36391

Sample Name: J1715-02 Acquired: 3/1/2018 18:47:31 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 500KV-OILY-D Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	46.868
Stddev	1.215
%RSD	2.5918

#1	46.009
#2	47.727

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2645.1	49280.	3619.4	37.735	2895.4
Stddev	11.3	248.	38.9	2.945	11.1
%RSD	.42872	.50395	.58790	3.3567	.38275

#1	2653.1	49104.	6591.9	85.652	2903.2
#2	2637.1	49456.	6646.9	89.817	2887.6

Sample Name: PB106971BL Acquired: 3/1/2018 18:51:47 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6645 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00170	.00015	.00036	.00416	.00049	.01300	.00111
Stddev	.00152	.00058	.00149	.00141	.00084	.00974	.00006
%RSD	89.493	387.75	409.31	33.874	171.61	74.928	5.3774

#1	-.00063	.00026	.00069	-.00515	-.00108	-.00611	.00107
#2	-.00278	-.00056	-.00142	-.00316	.00010	-.01988	.00115

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00003	.00282	.00035	.00006	.00012	.00049
Stddev	.00001	.00004	.01363	.00063	.00011	.00018	.00295
%RSD	92.589	135.80	482.82	181.11	178.24	150.80	599.34

#1	.00000	.00006	.01246	-.00010	.00002	.00025	.00159
#2	.00001	.00000	-.00682	.00079	-.00014	-.00001	-.00258

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00507	.00040	.00019	.17634	.00010	.00053
Stddev	.00002	.00180	.00068	.00020	.01152	.00000	.00001
%RSD	61.057	35.461	171.83	103.74	6.5326	4.7778	1.9291

#1	-.00002	-.00380	.00009	-.00033	.18448	-.00010	-.00052
#2	-.00005	-.00634	-.00088	-.00005	.16819	-.00010	-.00054

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03624	.00011	.00750	.00703	.01872	.00019	.00003
Stddev	.00622	.00049	.00623	.00185	.01781	.00045	.00060
%RSD	17.165	460.21	83.100	26.339	95.138	234.79	1976.6

#1	.03184	.00024	-.01191	-.00833	.00613	-.00051	-.00045
#2	.04064	-.00046	-.00309	-.00572	.03132	.00013	.00039

Sample Name: PB106971BL Acquired: 3/1/2018 18:51:47 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6645 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00453	.0016	.00004	F<00000	F<00000
Stddev	.00003	.0017	.00002	.34519	.50585
%RSD	.63605	110.3	59.013	7.1198	5.1851

#1	.00455	.0028	.00005	-4.6042	-9.3980
#2	.00451	.0003	.00002	-5.0924	-10.113

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2843.8	53737.	3711.2	39.693	3323.2
Stddev	6.4	230.	69.8	1.308	2.6
%RSD	.22440	.42882	1.0395	1.4585	.07829

#1	2839.3	53574.	6661.8	88.768	3321.3
#2	2848.4	53900.	6760.5	90.618	3325.0

Sample Name: PB106971BS Acquired: 3/1/2018 18:55:56 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6645 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81699	2.1267	1.0072	2.0395	.83292	2.1147	.22416
Stddev	.00243	.0017	.0000	.0087	.00571	.0035	.00020
%RSD	.29698	.07751	.00308	.42865	.68506	.16434	.08991
#1	.81528	2.1255	1.0072	2.0333	.82889	2.1172	.22430
#2	.81871	2.1278	1.0072	2.0456	.83696	2.1122	.22402
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21164	.20140	1.1611	.44684	.20557	.33680	3.1495
Stddev	.00022	.00038	.0060	.00264	.00052	.00031	.0316
%RSD	.10183	.19113	.52146	.59091	.25117	.09296	1.0033
#1	.21149	.20168	1.1654	.44498	.20593	.33658	3.1272
#2	.21179	.20113	1.1568	.44871	.20520	.33702	3.1718
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22759	2.0816	.52945	.07517	3.2978	.33622	.21223
Stddev	.00052	.0358	.00110	.00016	.0221	.00016	.00029
%RSD	.22813	1.7214	.20836	.21466	.67117	.04884	.13732
#1	.22722	2.1070	.53023	.07506	3.2821	.33633	.21203
#2	.22795	2.0563	.52867	.07529	3.3134	.33610	.21244
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.910	.43586	.32049	F .00560	1.0001	.71675	.21180
Stddev	.043	.00277	.00117	.00221	.0106	.00155	.00084
%RSD	.39170	.63627	.36603	39.465	1.0614	.21651	.39842
#1	10.880	.43389	.32132	-.00404	1.0076	.71785	.21120
#2	10.940	.43782	.31966	-.00717	.99255	.71565	.21239

Sample Name: PB106971BS Acquired: 3/1/2018 18:55:56 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6645 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21918	5.765	.21553	F<00000	F<00000
Stddev	.00004	.008	.00016	.11159	3.3447
%RSD	.01597	.1460	.07463	2.2110	30.258

#1	.21915	5.771	.21542	-4.9684	-8.6886
#2	.21920	5.759	.21564	-5.1262	-13.419

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2839.6	54275.	3874.5	91.125	3289.5
Stddev	1.6	104.	11.5	.003	4.6
%RSD	.05497	.19206	.16752	.00295	.14092

#1	2840.7	54202.	6866.3	91.126	3286.2
#2	2838.5	54349.	6882.6	91.123	3292.8

Sample Name: CCV08 Acquired: 3/1/2018 18:59:53 Type: Unk
Method: P4-ICP2(v2031) 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	5.0637	5.2328	5.0427	5.1420	5.0700	10.402	10.111
Stddev	.0060	.0167	.0024	.0049	.0024	.037	.154
%RSD	.11820	.31969	.04705	.09440	.04733	.35608	1.5220

#1	5.0679	5.2210	5.0410	5.1454	5.0717	10.428	10.002
#2	5.0594	5.2447	5.0444	5.1385	5.0683	10.376	10.220

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26542	2.5430	26.653	1.0599	2.5184	1.3070	4.8867
Stddev	.00050	.0001	.107	.0044	.0022	.0012	.1283
%RSD	.18655	.00321	.40032	.41784	.08909	.09160	2.6253

#1	.26507	2.5431	26.578	1.0631	2.5168	1.3062	4.7960
#2	.26577	2.5430	26.729	1.0568	2.5200	1.3079	4.9775

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6533	24.593	2.5897	1.2908	25.301	2.6483	2.4870
Stddev	.0004	.133	.0012	.0045	.080	.0063	.0528
%RSD	.01445	.54265	.04577	.35087	.31484	.23602	2.1225

#1	2.6530	24.499	2.5905	1.2940	25.244	2.6439	2.4497
#2	2.6536	24.687	2.5889	1.2876	25.357	2.6527	2.5243

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.890	5.0567	5.0401	5.0138	4.8918	5.1106	4.9668
Stddev	.110	.0036	.0218	.0158	.0050	.0084	.0288
%RSD	.42545	.07199	.43229	.31466	.10229	.16527	.58064

#1	25.812	5.0541	5.0247	5.0026	4.8882	5.1046	4.9464
#2	25.967	5.0592	5.0555	5.0249	4.8953	5.1165	4.9872

Sample Name: CCV08 Acquired: 3/1/2018 18:59:53 Type: Unk
 Method: P4-ICP2(v2031) 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	5.1526	5.190	5.0544	F<00000	F15.314
Stddev	.0039	.003	.0644	.73365	7.921
%RSD	.07526	.0550	1.2745	30.748	51.723

#1	5.1499	5.188	5.0088	-1.8672	20.914
#2	5.1553	5.192	5.0999	-2.9048	9.7128

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2775.5	52206.	3827.0	30.278	3028.4
Stddev	.2	100.	31.1	1.863	.0
%RSD	.00763	.19217	.45494	2.0633	.00162

#1	2775.7	52135.	6848.9	91.595	3028.4
#2	2775.4	52277.	6805.0	88.961	3028.5

Sample Name: CCB08 Acquired: 3/1/2018 19:08:01 Type: Unk
Method: P4-ICP2(v2031) 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	.00153	-.00022	-.00115	-.00091	-.00046	-.01562	.00121
Stddev	.00014	.00224	.00073	.00140	.00050	.00423	.00005
%RSD	9.2397	1016.5	63.709	154.29	109.09	27.090	3.7653

#1	.00143	-.00181	-.00063	.00008	-.00010	-.01861	.00117
#2	.00163	.00137	-.00167	-.00190	-.00081	-.01262	.00124

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00005	.00005	.00590	.00020	.00023	.00033	-.00549
Stddev	.00004	.00001	.00509	.00042	.00013	.00036	.00654
%RSD	74.409	15.099	86.266	208.89	55.031	107.14	119.15

#1	-.00008	.00004	.00230	-.00010	.00032	.00059	-.00086
#2	-.00003	.00005	.00949	.00050	.00014	.00008	-.01012

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00002	.00712	.00008	-.00059	.02113	-.00014	-.00062
Stddev	.00006	.01146	.00020	.00032	.00737	.00023	.00010
%RSD	250.31	160.89	250.98	54.986	34.872	166.55	16.696

#1	.00002	-.00098	.00022	-.00036	.01592	.00002	-.00054
#2	-.00007	.01522	-.00006	-.00082	.02634	-.00029	-.00069

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	.00002	-.00104	-.00740	.00506	.00063	.00012
Stddev	.00143	.00013	.00031	.00283	.01522	.00009	.00136
%RSD	654.02	838.71	29.902	38.245	300.48	14.919	1184.7

#1	-.00079	.00011	-.00082	-.00940	.01583	.00070	-.00085
#2	.00123	-.00007	-.00126	-.00540	-.00570	.00056	.00108

Sample Name: CCB08 Acquired: 3/1/2018 19:08:01 Type: Unk
 Method: P4-ICP2(v2031) 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	.00005	.0001	.00000	F<.00000	F 3.8118
Stddev	.00013	.0003	.0000	.17074	13.993
%RSD	253.05	597.1	32545.	2.7148	367.09

#1	.00004	-.0003	.00002	-6.1687	-6.0827
#2	-.00014	.0002	-.00002	-6.4101	13.706

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2889.6	54500.	3841.6	91.809	3368.1
Stddev	9.3	150.	60.8	.103	6.2
%RSD	.32177	.27433	.88862	.11203	.18472

#1	2883.0	54394.	6798.6	91.882	3363.7
#2	2896.1	54606.	6884.5	91.736	3372.5

Sample Name: J1402-07 Acquired: 3/1/2018 19:12:10 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-01-022818 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07898	.01529	.29373	.01763	.00626	170.93	1.7501
Stddev	.00035	.00114	.00039	.00107	.00133	.86	.0039
%RSD	.43897	7.4478	.13163	6.0587	21.221	.50543	.22078

#1	.07922	-.01610	.29346	.01838	.00532	170.32	1.7473
#2	.07873	-.01449	.29401	.01687	.00719	171.54	1.7528

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01385	.00337	16.713	.34895	.40291	.25681	.553.84
Stddev	.00026	.00071	.071	.00316	.00111	.00012	4.25
%RSD	1.8935	21.042	.42628	.90663	.27649	.04798	.76731

#1	.01366	-.00387	16.662	.34671	.40212	.25689	556.85
#2	.01403	-.00287	16.763	.35119	.40370	.25672	550.84

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.3122	43.051	.42097	.01044	1.6896	.77297	.96717
Stddev	.0909	.415	.00094	.00108	.0051	.00389	.00761
%RSD	.97557	.96381	.22277	10.320	.29931	.50307	.78678

#1	9.2479	42.758	.42163	-.00968	1.6860	.77022	.97255
#2	9.3764	43.345	.42030	-.01120	1.6931	.77572	.96179

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.982	.00359	.61948	1.7141	3.8733	.01619	3.9127
Stddev	.031	.00017	.01010	.0127	.0532	.00142	.0119
%RSD	.27989	4.5990	1.6311	.74132	1.3739	8.7651	.30509

#1	10.960	.00371	.62662	1.7231	3.8357	.01519	3.9043
#2	11.003	.00348	.61233	1.7051	3.9109	.01720	3.9211

Sample Name: J1402-07 Acquired: 3/1/2018 19:12:10 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-01-022818 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.19302	5.222	.12617	F<00000	F.273.97
Stddev	.00026	.031	.00051	1.0605	2.19
%RSD	.13697	.4951	.40068	1.4333	.79975

#1	.19283	6.243	.12581	-74.738	272.42
#2	.19321	6.200	.12653	-73.238	275.52

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4143.9	77804.	10609.	37.017	2865.9
Stddev	7.7	337.	39.	.848	9.5
%RSD	.18688	.43336	.36968	.97444	.33060

#1	4138.4	78042.	10637.	86.417	2859.2
#2	4149.3	77566.	10581.	87.616	2872.6

Sample Name: J1402-09 Acquired: 3/1/2018 19:16:17 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-01-022818 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07611	.01469	.33156	.01218	.00693	194.23	1.1676
Stddev	.00285	.00199	.00160	.00116	.00180	1.18	.0007
%RSD	3.7394	13.573	.48333	9.5221	25.963	.60553	.06304

#1	.07812	-.01328	.33269	.01136	.00566	193.40	1.1671
#2	.07410	-.01611	.33042	.01300	.00820	195.06	1.1682

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01285	.00067	30.625	.41998	.27359	.30607	513.66
Stddev	.00010	.00057	.019	.00017	.00000	.00106	2.17
%RSD	.79734	85.178	.06099	.04068	.00103	.34481	.42194

#1	.01278	-.00108	30.639	.41986	.27359	.30533	515.19
#2	.01292	-.00027	30.612	.42010	.27359	.30682	512.13

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.9930	50.242	.34192	.01956	3.5270	.88906	.90843
Stddev	.0007	.082	.00044	.00099	.0040	.00459	.00519
%RSD	.00998	.16352	.12968	5.0475	.11263	.51631	.57162

#1	6.9925	50.300	.34223	-.01886	3.5242	.88581	.91211
#2	6.9935	50.184	.34161	-.02026	3.5298	.89230	.90476

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.265	.00211	.57078	2.7371	5.0104	.01547	4.7706
Stddev	.031	.00006	.00652	.0175	.0031	.00100	.0126
%RSD	.29785	2.7777	1.1422	.64088	.06144	6.4509	.26360

#1	10.243	.00207	.57539	2.7247	5.0082	.01477	4.7617
#2	10.286	.00215	.56617	2.7495	5.0125	.01618	4.7795

Sample Name: J1402-09 Acquired: 3/1/2018 19:16:17 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-01-022818 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20562	5.825	.17252	F<00000	F.281.75
Stddev	.00150	.003	.00000	.28874	.56
%RSD	.72941	.0392	.00098	.46540	.19811

#1	.20456	6.824	.17252	-61.838	282.14
#2	.20668	6.827	.17252	-62.246	281.35

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3656.6	58487.	9421.3	39.329	2847.9
Stddev	6.6	166.	26.4	.549	6.0
%RSD	.17960	.24247	.28061	.61419	.21090

#1	3661.3	68604.	9402.6	88.941	2843.6
#2	3652.0	68370.	9440.0	89.717	2852.1

Sample Name: J1402-11 Acquired: 3/1/2018 19:20:26 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-01-022818 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05589	.00918	.44244	.00439	.00363	31.825	.80221
Stddev	.00204	.00085	.00092	.00344	.00040	.687	.00114
%RSD	3.6483	9.2593	.20703	78.512	11.010	.83920	.14171

#1	.05734	-.00858	.44180	.00195	.00392	82.311	.80141
#2	.05445	-.00978	.44309	.00682	.00335	81.340	.80302

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00407	.00235	97.573	.24176	.09864	.40254	177.00
Stddev	.00001	.00015	.371	.00289	.00022	.00009	.14
%RSD	.24566	6.1914	.38018	1.1969	.22147	.02216	.08075

#1	.00407	.00245	97.835	.24381	.09880	.40261	177.10
#2	.00408	.00225	97.311	.23972	.09849	.40248	176.90

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.6325	36.006	.17237	.00960	79.481	.36871	.90347
Stddev	.0125	.102	.00025	.00083	.187	.00030	.00063
%RSD	.22236	.28336	.14280	8.6588	.23545	.08207	.06934

#1	5.6414	36.078	.17255	-.01018	79.613	.36849	.90392
#2	5.6237	35.933	.17220	-.00901	79.349	.36892	.90303

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.296	.00499	.27785	7.9532	3.1102	.01564	3.5661
Stddev	.034	.00020	.00266	.0060	.0597	.00028	.0052
%RSD	.22175	4.0812	.95848	.07576	1.9183	1.8043	.14567

#1	15.320	.00484	.27597	7.9575	3.0680	.01584	3.5697
#2	15.272	.00513	.27974	7.9490	3.1523	.01544	3.5624

Sample Name: J1402-11 Acquired: 3/1/2018 19:20:26 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-01-022818 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.08026	9.239	.36405	F<00000	F159.88
Stddev	.00167	.036	.00070	.56863	11.60
%RSD	2.0763	.3891	.19353	2.5869	7.2535
#1	.08144	9.264	.36455	-21.579	168.08
#2	.07908	9.214	.36355	-22.383	151.68
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3014.1	56820.	7771.8	35.656	2863.9
Stddev	5.1	294.	24.5	.032	.4
%RSD	.16969	.51757	.31508	.03742	.01439
#1	3017.7	56612.	7789.1	85.633	2863.6
#2	3010.5	57028.	7754.5	85.678	2864.2

Sample Name: J1402-13 Acquired: 3/1/2018 19:24:31 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-01-022818 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07172	.01085	.45766	.00994	.00355	139.06	1.4101
Stddev	.00204	.00245	.00280	.00154	.00104	.77	.0071
%RSD	2.8400	22.576	.61199	15.491	29.241	.55034	.50453

#1	.07028	-.01258	.45568	.01103	.00282	138.52	1.4051
#2	.07316	-.00912	.45964	.00885	.00428	139.60	1.4151

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00942	.00057	45.256	.33885	.25303	.32716	334.32
Stddev	.00005	.00188	.301	.00090	.00025	.00356	15.92
%RSD	.58261	329.95	.66544	.26446	.10016	1.0889	4.7607

#1	.00946	.00076	45.043	.33948	.25321	.32968	323.07
#2	.00939	-.00190	45.469	.33822	.25285	.32464	345.58

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.5353	41.138	.29063	.01383	42.539	.56614	1.1602
Stddev	.0208	.129	.00096	.00140	.341	.00261	.0485
%RSD	.27534	.31369	.33126	10.130	.80059	.46110	4.1803

#1	7.5207	41.047	.28995	-.01482	42.298	.56429	1.1259
#2	7.5500	41.230	.29131	-.01284	42.780	.56798	1.1945

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.274	.00320	.37747	5.2121	3.7036	.01817	3.6324
Stddev	.087	.00008	.01827	.0268	.0316	.00071	.0267
%RSD	.65195	2.6151	4.8401	.51399	.85470	3.9261	.73405

#1	13.212	.00314	.36455	5.2310	3.6812	.01868	3.6135
#2	13.335	.00326	.39039	5.1932	3.7260	.01767	3.6512

Sample Name: J1402-13 Acquired: 3/1/2018 19:24:31 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-01-022818 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15058	3.176	.21879	F<00000	F.230.11
Stddev	.00056	.021	.00154	.50058	5.33
%RSD	.37272	.2623	.70359	1.1510	2.3149

#1	.15018	8.161	.21770	-43.844	226.35
#2	.15097	8.191	.21988	-43.136	233.88

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3496.2	35883.	9007.4	38.126	2867.2
Stddev	3.5	193.	35.5	3.666	2.7
%RSD	.10002	.29252	.39377	4.1596	.09497

#1	3493.7	66020.	9032.5	90.718	2865.3
#2	3498.7	65747.	8982.3	85.534	2869.2

Sample Name: J1716-02 Acquired: 3/1/2018 19:28:34 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-01-08-12 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07166	.00837	.46573	.00017	.00118	129.12	.46582
Stddev	.00218	.00005	.00318	.00512	.00169	.71	.00072
%RSD	3.0481	.58132	.68309	2941.4	143.50	.55248	.15398

#1	.07012	-.00840	.46797	-.00380	-.00002	128.62	.46633
#2	.07321	-.00833	.46348	.00345	.00238	129.62	.46531

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00584	.00069	484.55	.20318	.05724	.65970	176.89
Stddev	.00011	.00025	1.34	.00020	.00013	.00285	3.16
%RSD	1.8062	36.620	.27634	.09841	.22932	.43207	1.7868

#1	.00592	-.00051	485.50	.20332	.05733	.66172	174.65
#2	.00577	-.00086	483.61	.20304	.05714	.65769	179.12

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7648	45.229	.15223	.01513	3.8660	.21572	.64764
Stddev	.0052	.077	.00008	.00045	.0071	.00068	.01057
%RSD	.29424	.17048	.05503	2.9464	.07992	.31320	1.6324

#1	1.7611	45.283	.15217	-.01544	8.8710	.21524	.64016
#2	1.7685	45.174	.15229	-.01481	8.8610	.21619	.65511

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.215	.00004	.18608	5.9048	3.8572	.01957	2.5399
Stddev	.011	.00002	.00474	.0357	.1308	.00127	.0128
%RSD	.09171	44.821	2.5466	.60527	1.4771	6.4800	.50543

#1	12.207	.00005	.18273	5.9301	8.9497	.02047	2.5489
#2	12.223	.00002	.18943	5.8795	8.7647	.01867	2.5308

Sample Name: J1716-02 Acquired: 3/1/2018 19:28:34 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-01-08-12 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.34753	5.274	1.1735	F<00000	F149.67
Stddev	.00012	.017	.0011	.30663	3.81
%RSD	.03518	.3300	.09488	1.8130	2.5426
#1	.34744	5.286	1.1742	-17.130	152.36
#2	.34761	5.261	1.1727	-16.696	146.98
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2769.4	51508.	7243.7	35.822	2762.0
Stddev	1.6	136.	35.2	1.329	5.5
%RSD	.05956	.26413	.48640	1.5481	.19837
#1	2768.2	51604.	7218.8	86.762	2758.1
#2	2770.5	51412.	7268.6	84.883	2765.9

Sample Name: J1716-04 Acquired: 3/1/2018 19:32:34 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-03-12-16 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05682	.00848	5.1703	.00773	.00237	134.79	1.4478
Stddev	.00273	.00250	.0071	.00079	.00088	.37	.0046
%RSD	4.8027	29.533	.13744	10.199	36.981	.27584	.31588

#1	.05875	-.01025	5.1653	.00717	.00175	135.05	1.4510
#2	.05489	-.00671	5.1753	.00829	.00299	134.53	1.4445

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00771	.00049	276.75	.22534	.13143	.53185	.228.08
Stddev	.00003	.00029	1.08	.00055	.00029	.00003	4.07
%RSD	.45070	59.424	.38863	.24424	.22082	.00636	1.7840

#1	.00774	.00029	277.51	.22573	.13164	.53183	230.96
#2	.00769	.00070	275.99	.22495	.13123	.53188	225.20

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6009	48.366	.46390	.01167	11.098	.30651	2.3883
Stddev	.0040	.226	.00066	.00004	.103	.00036	.0381
%RSD	.08602	.46819	.14321	.34017	.92508	.11818	1.5957

#1	4.6037	48.526	.46437	-.01170	11.170	.30626	2.4152
#2	4.5981	48.206	.46344	-.01164	11.025	.30677	2.3613

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.331	.00076	.21711	2.3030	3.2540	.11595	2.9875
Stddev	.134	.00010	.00336	.0004	.1374	.00211	.0150
%RSD	.82127	13.359	1.5475	.01520	1.6647	1.8164	.50097

#1	16.425	.00083	.21949	2.3032	8.3512	.11446	2.9981
#2	16.236	.00069	.21473	2.3027	8.1569	.11744	2.9769

Sample Name: J1716-04 Acquired: 3/1/2018 19:32:34 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-03-12-16 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.17714	10.75	.38032	F<00000	F185.98
Stddev	.00113	.00	.00330	.12778	12.52
%RSD	.63881	.0125	.86755	.49964	6.7293

#1	.17794	10.75	.38265	-25.485	177.14
#2	.17634	10.75	.37798	-25.666	194.83

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3029.8	56560.	7836.5	36.318	2792.8
Stddev	2.7	147.	40.8	1.463	1.8
%RSD	.08757	.26018	.52004	1.6948	.06380

#1	3027.9	56456.	7807.7	85.284	2791.6
#2	3031.7	56664.	7865.3	87.353	2794.1

Sample Name: J1716-07 Acquired: 3/1/2018 19:36:32 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-08-10-17 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05956	.00817	2.5096	.00896	.00515	188.90	1.0703
Stddev	.00181	.00429	.0016	.00243	.00208	1.04	.0006
%RSD	3.0331	52.469	.06324	27.158	40.421	.55298	.05606

#1	.06084	-.01120	2.5085	.00724	.00368	188.16	1.0699
#2	.05829	-.00514	2.5108	.01068	.00662	189.64	1.0707

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00879	.00203	72.309	.24445	.14063	.25240	300.14
Stddev	.00006	.00094	.185	.00206	.00040	.00199	8.99
%RSD	.65344	46.292	.25555	.84307	.28477	.78669	2.9961

#1	.00875	-.00137	72.439	.24590	.14092	.25380	293.78
#2	.00883	-.00270	72.178	.24299	.14035	.25099	306.50

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.7324	50.668	.27488	.01503	10.704	.35718	.99271
Stddev	.0024	.051	.00034	.00084	.033	.00070	.02682
%RSD	.04099	.10031	.12256	5.5764	.30780	.19532	2.7013

#1	5.7340	50.633	.27464	-.01562	10.728	.35767	.97374
#2	5.7307	50.704	.27511	-.01444	10.681	.35668	1.0117

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.329	.00339	.29976	2.3150	6.6917	.79415	3.1195
Stddev	.082	.00003	.00298	.0099	.0630	.00250	.0017
%RSD	.33566	.76464	.99429	.42791	.94151	.31487	.05581

#1	24.387	.00341	.29765	2.3080	6.7363	.79592	3.1183
#2	24.272	.00337	.30187	2.3220	6.6472	.79238	3.1208

Sample Name: J1716-07 Acquired: 3/1/2018 19:36:32 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-08-10-17 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21699	11.45	.32486	F<00000	F.201.42
Stddev	.00121	.02	.00025	.19523	18.22
%RSD	.55781	.1583	.07636	.50236	9.0450

#1	.21785	11.46	.32503	-39.000	214.31
#2	.21614	11.43	.32468	-38.724	188.54

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3374.2	52260.	3602.8	37.911	2867.4
Stddev	.1	45.	58.8	2.234	.8
%RSD	.00405	.07229	.68357	2.5413	.02885

#1	3374.3	62292.	8561.3	89.490	2868.0
#2	3374.1	62229.	8644.4	86.331	2866.8

Sample Name: J1719-01 Acquired: 3/1/2018 19:40:42 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06025	.01147	1.0859	.00641	.01073	219.02	1.0916
Stddev	.00529	.00042	.0029	.00190	.00120	.67	.0033
%RSD	8.7832	3.6931	.26794	29.566	11.220	.30795	.30268

#1	.05651	-.01177	1.0880	.00775	.00988	219.49	1.0939
#2	.06400	-.01117	1.0838	.00507	.01158	218.54	1.0893

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00731	.00122	146.71	.22517	.21668	.71372	334.17
Stddev	.00002	.00170	.11	.00090	.00084	.00231	13.44
%RSD	.31772	140.10	.07628	.39897	.38690	.32379	4.0224

#1	.00729	-.00001	146.79	.22580	.21727	.71535	324.66
#2	.00732	-.00242	146.63	.22453	.21608	.71208	343.67

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.5972	39.818	.34611	.02149	11.733	.65503	1.1737
Stddev	.0182	.947	.00001	.00153	.012	.00036	.0408
%RSD	.27667	1.0545	.00214	7.1174	.09821	.05560	3.4777

#1	6.6102	89.148	.34611	-.02257	11.724	.65477	1.1449
#2	6.5843	90.487	.34612	-.02041	11.741	.65528	1.2026

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.024	.00394	.37291	5.3631	5.0037	.09453	4.5862
Stddev	.038	.00056	.02199	.0086	.0092	.00046	.0222
%RSD	.25050	14.102	5.8969	.16104	.18480	.48426	.48509

#1	14.997	.00354	.35736	5.3692	4.9972	.09485	4.5705
#2	15.051	.00433	.38846	5.3570	5.0103	.09421	4.6019

Sample Name: J1719-01 Acquired: 3/1/2018 19:40:42 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-2 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20988	17.35	.48723	F<00000	F.210.92
Stddev	.00041	.07	.00127	.45770	9.44
%RSD	.19676	.3851	.25979	1.2778	4.4749
#1	.20959	17.30	.48633	-35.496	217.59
#2	.21018	17.40	.48812	-36.143	204.24
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3022.6	56061.	7860.7	35.956	2773.7
Stddev	2.8	72.	20.3	3.025	.5
%RSD	.09416	.12834	.25783	3.5189	.01888
#1	3024.6	56010.	7875.1	88.095	2773.4
#2	3020.6	56112.	7846.4	83.817	2774.1

Sample Name: J1727-01 Acquired: 3/1/2018 19:44:50 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: T-1 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09491	.00849	2.7743	.00550	.00250	119.69	4.6396
Stddev	.00183	.00044	.0005	.00384	.00145	1.03	.4396
%RSD	1.9283	5.1556	.01751	69.850	58.275	.85836	9.4742

#1	.09361	-.00818	2.7747	.00821	.00147	120.42	4.9504
#2	.09620	-.00880	2.7740	.00278	.00353	118.97	4.3288

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00891	.00285	117.35	.20784	.11802	.45244	.227.31
Stddev	.00014	.00265	10.79	.00329	.00055	.00458	25.06
%RSD	1.5994	93.123	9.1964	1.5849	.46342	1.0129	11.023

#1	.00881	.00097	124.98	.20551	.11841	.44920	245.02
#2	.00901	.00473	109.71	.21017	.11763	.45568	209.59

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9066	46.650	.23772	.01357	2.6939	.38049	4.2533
Stddev	.0265	4.045	.00026	.00270	.2374	.00240	.4171
%RSD	.53934	8.6710	.11071	19.922	8.8141	.63105	9.8070

#1	4.8879	49.510	.23753	-.01165	2.8618	.37879	4.5483
#2	4.9253	43.790	.23791	-.01548	2.5260	.38219	3.9584

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.428	.01186	.24610	3.7880	3.0285	.13495	3.6868
Stddev	1.702	.00050	.02422	.0105	.3684	.00105	.3387
%RSD	9.2355	4.2507	9.8413	.15459	4.0799	.78008	9.1862

#1	19.631	.01150	.26323	6.7954	9.2890	.13569	3.9263
#2	17.224	.01221	.22898	6.7805	8.7680	.13420	3.4473

Sample Name: J1727-01 Acquired: 3/1/2018 19:44:50 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: T-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21968	7.540	.54980	F<00000	F152.83
Stddev	.01955	.017	.05155	.89270	5.23
%RSD	8.9002	.2209	9.3762	3.0856	3.4230

#1	.23351	7.552	.58626	-29.562	149.13
#2	.20586	7.528	.51335	-28.300	156.53

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3158.4	58945.	3074.1	38.232	2899.5
Stddev	3.1	252.	642.3	8.675	3.9
%RSD	.09680	.42808	7.9555	9.8324	.13312

#1	3156.2	59123.	7619.9	82.097	2896.8
#2	3160.5	58766.	8528.3	94.366	2902.2

Sample Name: J1727-02 Acquired: 3/1/2018 19:48:46 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: T-2 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10157	.01286	2.2129	.00376	.00384	113.74	3.2371
Stddev	.00143	.00111	.0035	.00141	.00059	.57	.0114
%RSD	1.4070	8.6014	.15867	37.451	15.323	.50090	.35243

#1	.10258	-.01364	2.2104	.00476	.00342	113.34	3.2452
#2	.10056	-.01208	2.2153	.00277	.00425	114.14	3.2290

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01105	.00221	93.684	.23192	.11884	1.1489	287.74
Stddev	.00011	.00009	.521	.00001	.00022	.0005	4.02
%RSD	.99859	3.9138	.55563	.00459	.18260	.04542	1.3967

#1	.01097	.00227	94.052	.23191	.11868	1.1485	284.89
#2	.01112	.00215	93.316	.23193	.11899	1.1493	290.58

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.0313	53.788	24535	.01607	2.7137	.52318	3.8218
Stddev	.0002	.080	.00112	.00031	.0051	.00168	.0310
%RSD	.00457	.14808	.45794	1.9379	.18675	.32025	.81093

#1	4.0314	53.731	.24456	-.01629	2.7173	.52437	3.7999
#2	4.0311	53.844	.24615	-.01585	2.7101	.52200	3.8437

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.345	.01551	31094	5.8571	4.6408	.05836	5.2921
Stddev	.088	.00059	.00453	.0272	.0007	.00304	.0072
%RSD	.37842	3.7769	1.4560	.46490	.01420	5.2145	.13659

#1	23.407	.01592	.30774	5.8378	4.6404	.06051	5.2972
#2	23.282	.01510	.31414	5.8763	4.6413	.05621	5.2870

Sample Name: J1727-02 Acquired: 3/1/2018 19:48:46 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: T-2 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21215	9.124	.29672	F<00000	F168.61
Stddev	.00015	.019	.00099	.43587	11.40
%RSD	.07010	.2054	.33295	1.1664	6.7583

#1	.21205	9.111	.29742	-37.678	160.55
#2	.21226	9.138	.29602	-37.062	176.67

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3304.9	61767.	3416.2	37.210	2871.2
Stddev	.3	34.	72.4	.688	1.2
%RSD	.00885	.05464	.86045	.78850	.04033

#1	3305.1	61743.	8365.0	87.697	2870.4
#2	3304.7	61790.	8467.4	86.724	2872.1

Sample Name: CCV09 Acquired: 3/1/2018 19:52:43 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12650 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8790	5.0901	4.8161	4.9995	4.8507	10.141	9.9207
Stddev	.0079	.0118	.0079	.0043	.0003	.022	.0665
%RSD	.16102	.23127	.16346	.08603	.00685	.21631	.67083

#1	4.8846	5.0984	4.8217	5.0026	4.8504	10.126	9.8736
#2	4.8735	5.0818	4.8105	4.9965	4.8509	10.157	9.9677

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.999	2.4416	25.827	1.0428	2.4064	1.2699	4.7452
Stddev	.00009	.0045	.099	.0025	.0054	.0024	.0255
%RSD	.03599	.18228	.38290	.23863	.22398	.18784	.53703

#1	25.993	2.4448	25.897	1.0410	2.4103	1.2716	4.7272
#2	26.006	2.4385	25.757	1.0445	2.4026	1.2682	4.7633

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5957	23.447	2.5157	1.2763	24.509	2.6101	2.3971
Stddev	.0006	.048	.0040	.0033	.020	.0022	.0280
%RSD	.02372	.20560	.15791	.25596	.08288	.08587	1.1694

#1	2.5962	23.413	2.5185	1.2740	24.495	2.6117	2.4169
#2	2.5953	23.481	2.5129	1.2786	24.524	2.6085	2.3773

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.094	4.8700	5.0507	4.8668	4.8605	4.9189	4.7821
Stddev	.147	.0037	.0061	.0058	.0465	.0061	.0017
%RSD	.58409	.07598	.12121	.11867	.95644	.12412	.03486

#1	24.990	4.8726	5.0550	4.8709	4.8276	4.9146	4.7809
#2	25.197	4.8674	5.0463	4.8627	4.8934	4.9233	4.7833

Sample Name: CCV09 Acquired: 3/1/2018 19:52:43 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12650 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.0218	5.055	4.9030	F<00000	F2.1745
Stddev	.0152	.005	.0119	.22476	.5634
%RSD	.30199	.1081	.24199	5.2136	25.911

#1	5.0325	5.051	4.9114	-4.4700	2.5729
#2	5.0111	5.059	4.8946	-4.1521	1.7761

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2795.1	51458.	3800.9	38.863	3045.3
Stddev	3.0	30.	16.3	1.095	6.1
%RSD	.10884	.05821	.23970	1.2324	.20189

#1	2792.9	51479.	6789.4	88.089	3040.9
#2	2797.2	51437.	6812.4	89.637	3049.6

Sample Name: CCB09 Acquired: 3/1/2018 19:56:43 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6641 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00027	.00011	.00135	.00130	.00064	.00405	.00212
Stddev	.00074	.00135	.00026	.00230	.00108	.00074	.00029
%RSD	279.03	1263.0	19.362	177.45	167.61	18.318	13.867

#1	-.00026	-.00085	-.00153	-.00292	.00012	-.00352	.00191
#2	.00079	.00106	-.00116	.00033	-.00140	-.00457	.00233

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00010	.00820	.00047	.00007	.00028	.00342
Stddev	.00001	.00009	.00142	.00022	.00011	.00077	.00680
%RSD	18.560	93.928	17.377	45.593	158.46	270.41	198.95

#1	-.00006	-.00003	.00719	.00062	-.00001	.00083	.00822
#2	-.00005	-.00016	.00921	.00032	.00015	-.00026	-.00139

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.01076	.00049	.00032	.01356	.00030	.00056
Stddev	.00008	.03911	.00034	.00029	.00271	.00046	.00006
%RSD	800.37	363.52	68.687	88.259	20.012	154.98	11.259

#1	-.00004	.03842	-.00025	-.00012	-.01164	-.00003	-.00052
#2	.00006	-.01690	-.00073	-.00053	-.01547	.00062	-.00061

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01204	.00083	.00485	.00505	.00317	.00051	.00034
Stddev	.01822	.00009	.00159	.00436	.01858	.00061	.00127
%RSD	151.27	11.161	32.765	86.266	586.99	120.10	375.95

#1	.00084	.00090	-.00597	-.00813	-.01631	-.00008	.00123
#2	-.02492	.00077	-.00372	-.00197	.00997	-.00094	-.00056

Sample Name: CCB09 Acquired: 3/1/2018 19:56:43 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6641 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00158	.0030	.00018	F<00000	F<00000
Stddev	.00157	.0004	.00007	.13930	3.6254
%RSD	99.865	12.87	38.826	1.8737	63.465

#1	.00269	.0027	.00024	-7.5328	-3.1489
#2	.00046	.0033	.00013	-7.3358	-8.2759

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2886.7	53395.	3766.3	39.520	3357.7
Stddev	2.9	248.	19.4	4.702	1.5
%RSD	.10018	.46477	.28701	5.2527	.04473

#1	2888.7	53220.	6752.6	86.195	3356.6
#2	2884.6	53571.	6780.0	92.845	3358.7

Sample Name: J1727-03 Acquired: 3/1/2018 20:00:53 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: T-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11430	.01502	4.9176	.00608	.00700	159.11	7.7103
Stddev	.00249	.00089	.0134	.00469	.00051	.67	.0283
%RSD	2.1813	5.9194	.27188	77.101	7.3517	.42395	.36659

#1	.11253	-.01564	4.9270	.00939	.00736	158.64	7.7303
#2	.11606	-.01439	4.9081	.00277	.00663	159.59	7.6903

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01154	.00424	243.29	.26434	.12298	.51728	256.35
Stddev	.00016	.00076	.19	.00248	.00020	.00149	7.76
%RSD	1.3640	17.983	.07648	.93968	.16330	.28731	3.0272

#1	.01143	.00370	243.16	.26259	.12312	.51623	261.84
#2	.01165	.00478	243.42	.26610	.12284	.51833	250.87

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.117	49.229	.27897	.01511	3.1629	.48557	5.1970
Stddev	.017	.070	.00178	.00084	.0019	.00356	.1618
%RSD	.15380	.14135	.63810	5.5376	.06101	.73255	3.1136

#1	11.129	49.278	.28023	-.01452	3.1643	.48306	5.3114
#2	11.105	49.180	.27771	-.01571	3.1616	.48809	5.0826

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.838	.01069	.35116	4.9909	7.6827	.13443	5.9905
Stddev	.001	.00012	.02377	.0071	.0205	.00103	.0187
%RSD	.00530	1.0825	6.7677	.14231	.26742	.76535	.31191

#1	22.837	.01061	.36796	4.9859	7.6972	.13516	6.0037
#2	22.839	.01077	.33435	4.9960	7.6682	.13371	5.9773

Sample Name: J1727-03 Acquired: 3/1/2018 20:00:53 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: T-3 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.28782	.080	.57037	F<00000	F153.97
Stddev	.00079	.027	.00223	.02472	.89
%RSD	.27618	.2972	.39087	.07438	.58012

#1	.28726	9.099	.57194	-33.248	153.34
#2	.28839	9.061	.56879	-33.213	154.61

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3213.9	59294.	3211.8	39.064	2793.3
Stddev	5.6	145.	32.5	2.808	9.8
%RSD	.17371	.24499	.39593	3.1523	.35211

#1	3210.0	59397.	8188.8	87.079	2786.4
#2	3217.9	59191.	8234.8	91.049	2800.3

Sample Name: J1727-04 Acquired: 3/1/2018 20:05:00 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: T-4 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08197	.00794	2.8172	.00395	.00492	33.666	3.5534
Stddev	.00151	.00154	.0032	.00419	.00132	.137	.0026
%RSD	1.8446	19.371	.11329	106.22	26.939	.16383	.07316

#1	.08091	-.00902	2.8195	.00691	.00398	83.763	3.5516
#2	.08304	-.00685	2.8150	.00098	.00585	83.569	3.5552

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00657	.00129	30.989	.17481	.08565	.38108	211.81
Stddev	.00006	.00000	.053	.00021	.00005	.00052	1.43
%RSD	.92317	.00858	.06491	.12032	.06216	.13604	.67516

#1	.00653	.00129	80.952	.17496	.08569	.38071	212.82
#2	.00662	.00129	81.026	.17466	.08562	.38144	210.80

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6103	31.827	.19209	.01382	2.0333	.31222	3.3682
Stddev	.0069	.116	.00004	.00074	.0060	.00038	.0317
%RSD	.19032	.36510	.02015	5.3576	.29327	.12030	.94195

#1	3.6151	31.745	.19212	-.01330	2.0291	.31196	3.3906
#2	3.6054	31.909	.19206	-.01435	2.0375	.31249	3.3457

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.116	.01089	22681	7.0694	9.0233	.13005	3.0423
Stddev	.018	.00038	.00177	.0194	.0619	.00047	.0007
%RSD	.12622	3.4501	.77957	.27442	.68655	.36361	.02236

#1	14.103	.01116	.22806	7.0831	9.0671	.12972	3.0428
#2	14.128	.01062	.22556	7.0557	8.9795	.13039	3.0418

Sample Name: J1727-04 Acquired: 3/1/2018 20:05:00 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: T-4 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.16426	5.945	.28486	F<00000	F130.04
Stddev	.00066	.001	.00065	.78862	.21
%RSD	.40299	.0119	.22770	2.8647	.15972

#1	.16380	5.946	.28440	-26.971	129.90
#2	.16473	5.945	.28532	-28.087	130.19

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3098.1	57347.	7803.0	37.567	2995.9
Stddev	2.0	265.	21.2	.821	.5
%RSD	.06518	.46236	.27186	.93809	.01616

#1	3096.7	57160.	7788.0	86.986	2996.2
#2	3099.5	57535.	7818.0	88.148	2995.5

Sample Name: J1727-05 Acquired: 3/1/2018 20:08:59 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: T-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12991	.01437	3.9748	.00173	.00685	140.98	4.5020
Stddev	.00659	.00098	.0008	.00254	.00076	.11	.0025
%RSD	5.0745	6.8140	.02135	147.08	11.160	.07700	.05595

#1	.12525	-.01507	3.9742	-.00007	.00739	141.05	4.5002
#2	.13458	-.01368	3.9754	.00352	.00631	140.90	4.5038

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00970	.00501	96.301	.32778	.13247	.54640	347.09
Stddev	.00001	.00128	.096	.00186	.00097	.00024	9.47
%RSD	.13267	25.632	.09928	.56894	.73261	.04351	2.7279

#1	.00971	.00592	96.233	.32910	.13315	.54656	340.40
#2	.00969	.00410	96.369	.32646	.13178	.54623	353.79

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.3592	59.612	.34152	.02133	2.7461	.51722	3.3468
Stddev	.0248	.007	.00080	.00035	.0013	.00219	.1712
%RSD	.46304	.01229	.23422	1.6548	.04831	.42317	2.6974

#1	5.3416	59.607	.34096	-.02158	2.7470	.51877	6.2257
#2	5.3767	59.618	.34209	-.02108	2.7452	.51568	6.4678

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.983	.01440	.35404	5.2503	5.2059	.74563	5.9168
Stddev	.092	.00041	.01681	.0098	.0254	.00015	.0077
%RSD	.26248	2.8206	4.7475	.18630	.48825	.01958	.13099

#1	35.048	.01411	.34216	5.2433	5.1879	.74573	5.9223
#2	34.918	.01468	.36593	5.2572	5.2239	.74552	5.9113

Sample Name: J1727-05 Acquired: 3/1/2018 20:08:59 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: T-5 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.30948	3.059	.35892	F<00000	F175.93
Stddev	.00111	.005	.00045	.14610	6.09
%RSD	.35865	.0576	.12584	.37076	3.4628

#1	.31026	8.056	.35923	-39.510	180.24
#2	.30869	8.062	.35860	-39.303	171.62

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3162.6	58528.	3082.9	37.494	2837.8
Stddev	1.4	145.	8.6	2.299	2.2
%RSD	.04418	.24760	.10655	2.6276	.07577

#1	3163.6	58425.	8076.8	89.119	2836.3
#2	3161.6	58630.	8089.0	85.868	2839.4

Sample Name: J1727-06 Acquired: 3/1/2018 20:13:01 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: T-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08493	.00728	2.9617	.00333	.00426	32.478	4.7221
Stddev	.00019	.00051	.0050	.00083	.00016	.283	.0040
%RSD	.21971	6.9587	.16704	24.847	3.6941	.34341	.08422

#1	.08480	-.00764	2.9652	.00275	.00437	82.277	4.7193
#2	.08506	-.00692	2.9582	.00392	.00415	82.678	4.7249

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00617	.00250	36.595	.17851	.07099	.39489	185.56
Stddev	.00008	.00004	.151	.00071	.00043	.00103	.58
%RSD	1.3605	1.6100	.17447	.39587	.61165	.26022	.31414

#1	.00611	.00247	86.488	.17802	.07130	.39416	185.98
#2	.00623	.00253	86.702	.17901	.07068	.39561	185.15

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6950	28.049	.17314	.01341	1.7439	.29030	3.8474
Stddev	.0036	.100	.00002	.00001	.0001	.00190	.0283
%RSD	.09777	.35603	.01021	.04042	.00276	.65545	.73423

#1	3.6924	27.978	.17313	-.01341	1.7439	.28895	3.8674
#2	3.6975	28.120	.17315	-.01341	1.7440	.29164	3.8275

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.254	.00926	.19555	5.1865	12.089	.10114	2.9865
Stddev	.032	.00025	.00378	.0074	.009	.00367	.0076
%RSD	.23911	2.7098	1.9330	.14257	.07729	3.6255	.25514

#1	13.231	.00908	.19822	5.1813	12.083	.09854	2.9812
#2	13.276	.00943	.19287	5.1918	12.096	.10373	2.9919

Sample Name: J1727-06 Acquired: 3/1/2018 20:13:01 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: T-6 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15059	5.142	.29197	F<00000	F115.88
Stddev	.00062	.014	.00206	.35939	2.38
%RSD	.41392	.2631	.70501	1.4291	2.0551

#1	.15015	5.133	.29052	-24.894	117.56
#2	.15103	5.152	.29343	-25.403	114.20

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3059.3	56424.	7658.9	38.972	3000.7
Stddev	1.2	18.	3.8	.734	1.9
%RSD	.03959	.03230	.04936	.82462	.06206

#1	3058.5	56411.	7661.6	88.453	3002.0
#2	3060.2	56437.	7656.3	89.491	2999.4

Sample Name: J1730-01 Acquired: 3/1/2018 20:16:59 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ROLLOFF-2040 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09438	.01585	1.5047	.00877	.01178	211.85	1.5861
Stddev	.00271	.00214	.0064	.00104	.00287	.24	.0030
%RSD	2.8738	13.507	.42247	11.906	24.316	.11189	.18985

#1	.09246	-.01737	1.5092	.00803	.00976	211.68	1.5839
#2	.09629	-.01434	1.5002	.00951	.01381	212.02	1.5882

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01697	.00360	19.525	.29427	.23774	.37023	503.37
Stddev	.00035	.00150	.073	.00093	.00031	.00266	11.41
%RSD	2.0768	41.570	.37614	.31501	.12867	.71872	2.2671

#1	.01672	.00466	19.473	.29493	.23753	.37211	495.30
#2	.01722	.00254	19.577	.29362	.23796	.36835	511.44

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6702	54.292	.41451	.02271	3.0523	.51938	1.8721
Stddev	.0011	.073	.00074	.00086	.0038	.00080	.0435
%RSD	.01298	.13364	.17806	3.7743	.12445	.15429	2.3243

#1	8.6694	54.343	.41399	-.02332	3.0496	.51995	1.8413
#2	8.6709	54.241	.41503	-.02211	3.0550	.51882	1.9028

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.807	.00481	.54674	1.6670	7.5243	.05951	3.1952
Stddev	.041	.00046	.01701	.0018	.0032	.00002	.0060
%RSD	.27597	9.6221	3.1120	.10790	.04236	.02795	.18683

#1	14.778	.00514	.53471	1.6683	7.5221	.05950	3.1994
#2	14.836	.00448	.55877	1.6658	7.5266	.05952	3.1910

Sample Name: J1730-01 Acquired: 3/1/2018 20:16:59 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ROLLOFF-2040 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.37483	10.43	.18075	F<00000	F 205.27
Stddev	.00030	.01	.00018	.48509	.05
%RSD	.08042	.1235	.10069	.76765	.02325

#1	.37461	10.42	.18088	-63.534	205.30
#2	.37504	10.44	.18062	-62.848	205.23

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3631.8	36607.	9268.2	37.318	2831.5
Stddev	20.6	39.	4.1	2.023	7.8
%RSD	.56791	.05901	.04400	2.3164	.27379

#1	3617.2	66579.	9271.1	88.748	2826.0
#2	3646.4	66635.	9265.3	85.887	2837.0

Sample Name: J1735-01 Acquired: 3/1/2018 20:21:07 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 5SDM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03237	.00137	.10192	.00310	.00632	33.783	.98205
Stddev	.00239	.00034	.00123	.00180	.00223	.361	.00266
%RSD	7.3731	24.569	1.2117	58.211	35.262	.43052	.27091

#1	.03406	-.00160	.10104	.00437	-.00790	83.528	.98394
#2	.03069	-.00113	.10279	.00182	-.00474	84.038	.98017

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00636	.00255	58.514	1.0509	.06695	.13664	105.65
Stddev	.00000	.00034	.289	.0040	.00016	.00011	1.75
%RSD	.07043	13.459	.49356	.38086	.23546	.07747	1.6519

#1	.00636	.00230	58.718	1.0537	.06683	.13672	106.88
#2	.00637	.00279	58.309	1.0481	.06706	.13657	104.42

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7172	73.631	.52861	.00751	1.4241	.27582	1.0288
Stddev	.0017	.102	.00135	.00024	.0000	.00005	.0222
%RSD	.03556	.13895	.25574	3.1329	.00314	.01913	2.1598

#1	4.7184	73.703	.52765	-.00735	1.4241	.27586	1.0445
#2	4.7160	73.559	.52956	-.00768	1.4241	.27578	1.0130

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.329	.01043	.12119	3.4809	7.7443	.10086	.85940
Stddev	.020	.00051	.00180	.0108	.0142	.00016	.00587
%RSD	.15836	4.8434	1.4873	.30909	.18346	.16189	.68356

#1	12.342	.01079	.12246	3.4733	7.7544	.10097	.86355
#2	12.315	.01007	.11991	3.4885	7.7343	.10074	.85524

Sample Name: J1735-01 Acquired: 3/1/2018 20:21:07 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 5SDM Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.08811	11.25	.34643	F<00000	30.645
Stddev	.00022	.03	.00074	.24559	9.250
%RSD	.24780	.2337	.21360	1.3874	15.253

#1	.08796	11.23	.34695	-17.528	67.186
#2	.08827	11.27	.34591	-17.875	54.104

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3017.2	55437.	7561.9	39.238	3002.5
Stddev	1.6	214.	87.8	1.914	.2
%RSD	.05297	.38523	1.1614	2.1449	.00761

#1	3016.0	55286.	7499.8	87.885	3002.6
#2	3018.3	55588.	7624.0	90.592	3002.3

Sample Name: J1736-01 Acquired: 3/1/2018 20:25:09 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OILY-STONE Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08902	.01593	.27827	.00256	.00842	188.40	.64245
Stddev	.00108	.00064	.00022	.00224	.00049	.39	.00032
%RSD	1.2096	4.0284	.07921	87.524	5.7651	.20437	.04912

#1	.08978	-.01639	.27842	.00098	.00807	188.68	.64267
#2	.08826	-.01548	.27811	.00415	.00876	188.13	.64223

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00885	.00210	.217.87	.53947	.27553	1.6639	.532.37
Stddev	.00014	.00031	.30	.00045	.00023	.0005	3.00
%RSD	1.5452	14.779	.13775	.08315	.08287	.03252	.56387

#1	.00895	-.00232	218.09	.53979	.27569	1.6643	534.49
#2	.00876	-.00188	217.66	.53915	.27536	1.6635	530.25

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2506	140.17	.28777	.03501	14.675	1.6035	1.1628
Stddev	.0358	.04	.00002	.00000	.032	.0042	.0094
%RSD	.43386	.03153	.00766	.00509	.21472	.26466	.80481

#1	8.2759	140.21	.28778	-.03501	14.697	1.6005	1.1695
#2	8.2253	140.14	.28775	-.03502	14.652	1.6065	1.1562

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.518	.00359	.93545	9.9881	3.0673	.05322	7.7680
Stddev	.151	.00037	.01423	.0090	.0634	.00122	.0153
%RSD	.44928	10.299	1.5215	.09002	1.0451	2.2996	.19671

#1	33.625	.00385	.94552	9.9818	6.1121	.05409	7.7788
#2	33.412	.00333	.92539	9.9945	6.0225	.05236	7.7572

Sample Name: J1736-01 Acquired: 3/1/2018 20:25:09 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OILY-STONE Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.27123	14.26	1.4978	F<00000	F.210.12
Stddev	.00169	.02	.0023	.04774	2.37
%RSD	.62465	.1214	.15530	.08777	1.1295

#1	.27004	14.25	1.4995	-54.362	211.80
#2	.27243	14.27	1.4962	-54.429	208.45

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3072.8	56975.	3013.1	33.353	2646.0
Stddev	11.0	255.	25.0	.660	4.7
%RSD	.35957	.44677	.31158	.79237	.17711

#1	3080.6	56795.	7995.5	82.886	2649.3
#2	3064.9	57155.	8030.8	83.820	2642.7

Sample Name: J1736-03 Acquired: 3/1/2018 20:29:18 Type: Unk
Method: P4-ICP2(v2031) 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	.00136	.00088	.05081	.00013	.00022	.89218	.01636
Stddev	.00007	.00266	.00088	.00041	.00163	.01004	.00024
%RSD	5.1304	302.06	1.7277	309.74	741.51	1.1248	1.4844

#1	.00141	-.00276	.05143	-.00016	.00137	.89928	.01619
#2	.00131	.00100	.05019	.00042	-.00093	.88509	.01653

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.03781	2.3159	.03784	.00143	.15152	12.900
Stddev	.00004	.00011	.0313	.00061	.00006	.00055	.061
%RSD	69.567	.29094	1.3492	1.6105	4.1475	.36429	.47513

#1	-.00009	.03789	2.2938	.03827	.00147	.15113	12.943
#2	-.00003	.03773	2.3380	.03740	.00138	.15191	12.856

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07096	.40705	.00763	.00081	.10911	.00462	.34726
Stddev	.00000	.01038	.00028	.00020	.00954	.00006	.00249
%RSD	.00509	2.5502	3.6888	25.100	8.7387	1.3692	.71663

#1	.07096	.39971	.00743	-.00066	.11585	.00466	.34902
#2	.07096	.41439	.00783	-.00095	.10237	.00457	.34550

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23348	.00106	.00919	3.9460	.84949	.00458	.03607
Stddev	.04156	.00030	.00143	.0066	.01338	.00087	.00101
%RSD	17.799	28.044	15.526	.16682	1.5747	18.931	2.7959

#1	.20410	.00085	.00818	3.9506	.85895	.00397	.03679
#2	.26287	.00127	.01020	3.9413	.84003	.00519	.03536

Sample Name: J1736-03 Acquired: 3/1/2018 20:29:18 Type: Unk
 Method: P4-ICP2(v2031) 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	.00084	.1339	.00595	F<00000	13.504
Stddev	.00030	.0006	.00003	.04224	2.151
%RSD	35.439	.4641	.50943	.39261	15.925

#1	.00105	.1343	.00597	-10.789	11.983
#2	.00063	.1335	.00592	-10.729	15.024

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2894.7	53995.	6912.3	92.720	3412.9
Stddev	10.6	92.	.9	.916	14.1
%RSD	.36660	.17019	.01372	.98794	.41259

#1	2887.2	53930.	6911.6	92.073	3403.0
#2	2902.2	54060.	6912.9	93.368	3422.9

Sample Name: J1738-02 Acquired: 3/1/2018 20:33:24 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OILY-STONE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06311	.00337	.04477	.00051	.00232	36.857	.07234
Stddev	.00091	.00152	.00035	.00037	.00058	.135	.00018
%RSD	1.4340	45.104	.78621	73.402	25.070	.36561	.25215

#1	.06247	-.00229	.04502	.00077	.00273	36.762	.07221
#2	.06375	-.00444	.04452	.00024	.00191	36.953	.07247

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00055	.00248	34.537	.00423	.08637	1.1438	132.20
Stddev	.00003	.00000	.098	.00027	.00023	.0037	.02
%RSD	5.8181	.16083	.28302	6.2925	.26363	.32463	.01201

#1	.00053	-.00248	34.468	-.00442	.08653	1.1412	132.21
#2	.00057	-.00249	34.606	-.00404	.08621	1.1465	132.19

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3447	19.624	.04546	.01143	1.6913	.25871	.23383
Stddev	.0020	.030	.00001	.00087	.0075	.00262	.00053
%RSD	.15114	.15539	.02389	7.6243	.44141	1.0135	.22647

#1	1.3433	19.646	.04546	-.01082	1.6861	.25685	.23420
#2	1.3461	19.603	.04545	-.01205	1.6966	.26056	.23346

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0723	.00098	.17918	.96495	1.4865	.00163	1.3527
Stddev	.0044	.00025	.00363	.00014	.0383	.00190	.0068
%RSD	.14330	25.480	2.0283	.01429	2.5781	116.69	.50263

#1	3.0692	.00116	.18175	.96485	1.4594	.00028	1.3479
#2	3.0754	.00080	.17661	.96505	1.5136	.00297	1.3575

Sample Name: J1738-02 Acquired: 3/1/2018 20:33:24 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OILY-STONE Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10897	10.41	.04323	F<00000	F104.04
Stddev	.00215	.01	.00027	.10657	2.65
%RSD	1.9712	.1353	.61955	.45654	2.5474

#1	.10745	10.40	.04304	-23.419	102.17
#2	.11049	10.42	.04342	-23.269	105.91

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3113.1	57172.	7654.8	91.513	3152.4
Stddev	7.0	167.	15.2	.290	1.4
%RSD	.22504	.29192	.19796	.31671	.04555

#1	3118.0	57290.	7644.0	91.308	3153.4
#2	3108.1	57054.	7665.5	91.718	3151.4

Sample Name: J1741-02 Acquired: 3/1/2018 20:37:26 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-09-10-17 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10453	.01574	3.6694	.00635	.00979	184.24	2.2249
Stddev	.00131	.00292	.0018	.00022	.00110	2.03	.0042
%RSD	1.2577	18.543	.04857	3.4831	11.253	1.0995	.18753

#1	.10360	-.01780	3.6706	.00619	.00901	182.80	2.2219
#2	.10546	-.01367	3.6681	.00650	.01057	185.67	2.2278

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01329	.00642	241.22	.30691	.19879	.82372	417.62
Stddev	.00007	.00067	.83	.00275	.00024	.00008	7.46
%RSD	.55363	10.367	.34557	.89539	.11860	.00971	1.7868

#1	.01324	.00689	240.63	.30497	.19896	.82378	412.34
#2	.01334	.00595	241.81	.30886	.19862	.82366	422.89

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.2104	71.503	.37608	.02403	9.9457	.46317	3.5061
Stddev	.0467	.275	.00161	.00047	.0285	.00280	.0474
%RSD	.64741	.38484	.42878	1.9525	.28626	.60367	1.3535

#1	7.1774	71.308	.37494	-.02436	9.9256	.46119	3.4725
#2	7.2434	71.698	.37722	-.02370	9.9658	.46514	3.5396

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.379	.00613	.45915	5.6134	5.1139	.18305	4.5560
Stddev	.087	.00000	.00098	.0097	.0543	.00017	.0021
%RSD	.35633	.07064	.21392	.17235	1.0621	.09085	.04542

#1	24.318	.00613	.45845	5.6065	5.1523	.18317	4.5545
#2	24.441	.00613	.45984	5.6202	5.0755	.18293	4.5574

Sample Name: J1741-02 Acquired: 3/1/2018 20:37:26 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-09-10-17 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.32969	11.39	1.0960	F<00000	F190.16
Stddev	.00128	.00	.0029	.40289	6.51
%RSD	.38751	.0410	.26605	.83707	3.4230
#1	.32878	11.39	1.0940	-48.416	185.56
#2	.33059	11.40	1.0981	-47.846	194.77
Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3241.0	59849.	3400.4	35.281	2707.6
Stddev	3.3	395.	8.1	1.119	.6
%RSD	.10301	.66073	.09623	1.3125	.02329
#1	3238.6	60129.	8394.7	86.072	2707.2
#2	3243.3	59570.	8406.1	84.489	2708.1

Sample Name: CCV10 Acquired: 3/1/2018 20:41:34 Type: Unk
Method: P4-ICP2(v2031) 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	4.7379	4.9923	4.6891	4.8973	4.6867	9.9796	9.8144
Stddev	.0040	.0021	.0101	.0170	.0111	.0206	.0423
%RSD	.08367	.04284	.21510	.34615	.23627	.20616	.43072

#1	4.7407	4.9907	4.6819	4.8853	4.6789	9.9942	9.8443
#2	4.7351	4.9938	4.6962	4.9093	4.6945	9.9651	9.7846

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.613	2.3867	25.393	1.0334	2.3462	1.2475	4.6490
Stddev	.00063	.0063	.011	.0012	.0040	.0000	.0105
%RSD	.24513	.26203	.04499	.11257	.16928	.00161	.22552

#1	25.568	2.3823	25.385	1.0326	2.3434	1.2475	4.6564
#2	25.657	2.3912	25.402	1.0342	2.3490	1.2475	4.6416

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5576	22.773	2.4739	1.2569	24.155	2.5743	2.3155
Stddev	.0029	.096	.0041	.0008	.073	.0023	.0050
%RSD	.11419	.42288	.16747	.06360	.30175	.09070	.21628

#1	2.5556	22.841	2.4710	1.2574	24.206	2.5759	2.3120
#2	2.5597	22.704	2.4769	1.2563	24.103	2.5726	2.3190

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.754	4.7698	5.0189	4.6931	4.9057	4.7996	4.6593
Stddev	.030	.0049	.0128	.0025	.0090	.0058	.0223
%RSD	.12177	.10346	.25584	.05322	.18320	.12057	.47902

#1	24.775	4.7663	5.0280	4.6949	4.8994	4.7955	4.6751
#2	24.732	4.7733	5.0098	4.6914	4.9121	4.8037	4.6435

Sample Name: CCV10 Acquired: 3/1/2018 20:41:34 Type: Unk
 Method: P4-ICP2(v2031) 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	4.9491	4.951	4.8108	F<00000	F 3.6400
Stddev	.0174	.015	.0276	.03025	4.5000
%RSD	.35111	.2999	.57417	.50607	67.771

#1	4.9614	4.941	4.7913	-5.9555	9.8220
#2	4.9368	4.962	4.8303	-5.9983	3.4581

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2796.7	50879.	3742.5	39.046	3045.6
Stddev	6.3	185.	20.7	.244	7.1
%RSD	.22669	.36412	.30714	.27356	.23154

#1	2792.2	50748.	6727.8	88.874	3040.7
#2	2801.1	51010.	6757.1	89.218	3050.6

Sample Name: CCB10 Acquired: 3/1/2018 20:49:43 Type: Unk
Method: P4-ICP2(v2031) 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	.00120	.00009	.00118	.00167	.00025	.00649	.00268
Stddev	.00321	.00049	.00025	.00317	.00060	.00030	.00032
%RSD	266.58	566.24	21.091	189.67	242.18	4.5714	12.063

#1	.00107	-.00026	-.00100	.00057	-.00067	-.00628	.00245
#2	-.00347	.00043	-.00135	-.00391	.00018	-.00670	.00290

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00001	.00413	.00003	.00023	.00087	.01145
Stddev	.00001	.00001	.00070	.00018	.00003	.00036	.00314
%RSD	18.263	41.381	17.037	533.84	11.211	40.992	27.410

#1	.00003	.00001	.00363	-.00009	.00025	.00113	.00923
#2	.00004	.00002	.00463	.00016	.00021	.00062	.01367

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.01240	.00062	.00034	.03555	.00019	.00064
Stddev	.00003	.05093	.00014	.00033	.00201	.00050	.00005
%RSD	69.449	410.70	21.854	94.780	5.6467	257.05	7.8962

#1	-.00002	-.02361	-.00053	-.00058	-.03413	.00055	-.00060
#2	-.00007	.04841	-.00072	-.00011	-.03697	-.00016	-.00067

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01616	.00014	.00325	.00358	.01597	.00022	.00091
Stddev	.01479	.00034	.00497	.00241	.01051	.00032	.00083
%RSD	91.558	240.88	152.90	67.289	65.781	147.07	91.748

#1	.00570	.00038	-.00676	-.00529	.00854	.00001	.00149
#2	.02662	-.00010	.00026	-.00188	.02340	-.00044	.00032

Sample Name: CCB10 Acquired: 3/1/2018 20:49:43 Type: Unk
 Method: P4-ICP2(v2031) 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	.00053	.0023	.00008	F<.00000	F>.1416
Stddev	.00003	.0001	.00008	.41364	7.0574
%RSD	6.0895	6.401	99.932	4.5317	77.200

#1	.00051	.0024	.00014	-9.4202	4.1513
#2	.00056	.0022	.00002	-8.8353	14.132

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2903.7	52626.	3709.2	32.611	3371.4
Stddev	7.3	145.	71.1	2.870	8.5
%RSD	.25066	.27627	1.0591	3.0992	.25083

#1	2898.6	52523.	6659.0	90.582	3365.4
#2	2908.9	52729.	6759.5	94.641	3377.4

Sample Name: J1741-02DUP Acquired: 3/1/2018 20:53:52 Type: Unk
Method: P4-ICP2(v2031) 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	.11083	.01735	3.7927	.00939	.00634	181.91	2.2654
Stddev	.00490	.00252	.0012	.00371	.00216	1.41	.0064
%RSD	4.4197	14.534	.03069	39.517	34.063	.77478	.28137

#1	.11430	-.01557	3.7919	.00677	.00481	182.91	2.2700
#2	.10737	-.01913	3.7935	.01202	.00786	180.92	2.2609

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01292	.00464	258.75	.30733	.19301	.85411	416.76
Stddev	.00023	.00170	.86	.00226	.00024	.00210	15.75
%RSD	1.7861	36.615	.33250	.73438	.12354	.24545	3.7793

#1	.01276	.00344	259.36	.30574	.19318	.85263	427.90
#2	.01309	.00584	258.14	.30893	.19284	.85559	405.62

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.1429	72.505	.37113	.02478	10.464	.46014	3.6624
Stddev	.0211	.202	.00050	.00241	.013	.00027	.1187
%RSD	.29498	.27844	.13370	9.7055	.12052	.05937	3.2399

#1	7.1280	72.648	.37078	-.02308	10.472	.46034	3.7463
#2	7.1578	72.362	.37148	-.02648	10.455	.45995	3.5785

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.109	.00675	.46558	5.8553	5.2700	.19095	4.6478
Stddev	.086	.00014	.01196	.0032	.0230	.00159	.0061
%RSD	.34440	2.1464	2.5691	.05544	.43678	.83410	.13147

#1	25.170	.00686	.47403	5.8530	5.2863	.19208	4.6521
#2	25.047	.00665	.45712	5.8576	5.2537	.18983	4.6435

Sample Name: J1741-02DUP Acquired: 3/1/2018 20:53:52 Type: Unk
Method: P4-ICP2(v2031) 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	.32476	11.42	1.1633	F<00000	F189.87
Stddev	.00168	.01	.0041	.28559	18.81
%RSD	.51874	.1212	.35157	.58737	9.9080
#1	.32595	11.43	1.1662	-48.419	203.18
#2	.32357	11.41	1.1604	-48.823	176.57
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3230.2	59293.	3329.7	33.959	2715.2
Stddev	3.2	224.	9.5	2.772	1.4
%RSD	.10041	.37802	.11385	3.3016	.05133
#1	3227.9	59135.	8336.4	81.999	2714.2
#2	3232.5	59452.	8323.0	85.919	2716.2

Sample Name: J1741-02LX5 Acquired: 3/1/2018 20:58:00 Type: Unk
Method: P4-ICP2(v2031) 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	.02582	.00261	.74062	.00085	.00002	40.407	.52385
Stddev	.00226	.00053	.00064	.00165	.00149	.015	.00141
%RSD	8.7446	20.244	.08688	193.74	6489.6	.03661	.26915

#1	.02741	-.00298	.74017	-.00032	.00103	40.418	.52485
#2	.02422	-.00224	.74108	.00202	-.00108	40.397	.52285

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00284	.00001	59.745	.07624	.03815	.21104	31.752
Stddev	.00011	.00009	.147	.00050	.00001	.00107	.374
%RSD	3.8080	756.69	.24657	.65613	.03177	.50912	.45754

#1	.00276	.00008	59.641	.07659	.03816	.21028	81.487
#2	.00291	-.00005	59.849	.07589	.03814	.21179	82.016

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7818	17.199	.07244	.00777	2.3459	.10926	.71562
Stddev	.0007	.051	.00007	.00022	.0003	.00075	.00171
%RSD	.03889	.29672	.09173	2.8641	.01177	.68755	.23936

#1	1.7823	17.163	.07249	-.00793	2.3457	.10979	.71683
#2	1.7813	17.235	.07239	-.00761	2.3461	.10873	.71441

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.6261	.00123	.07594	1.0530	1.2024	.03630	1.0899
Stddev	.0040	.00045	.00270	.0024	.0033	.00203	.0026
%RSD	.07013	36.329	3.5506	.22314	.27585	5.5996	.24156

#1	5.6233	.00092	.07404	1.0546	1.2001	.03486	1.0918
#2	5.6289	.00155	.07785	1.0513	1.2048	.03774	1.0881

Sample Name: J1741-02LX5 Acquired: 3/1/2018 20:58:00 Type: Unk
Method: P4-ICP2(v2031) 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	.07446	2.157	.26597	F<00000	58.121
Stddev	.00016	.013	.00109	.48070	10.441
%RSD	.21499	.5825	.41107	3.0469	17.964

#1	.07457	2.166	.26674	-15.437	50.738
#2	.07434	2.148	.26520	-16.117	65.503

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2944.0	52971.	7103.6	90.814	3088.4
Stddev	9.6	276.	33.2	.263	7.3
%RSD	.32593	.52145	.46714	.28948	.23609

#1	2937.2	52776.	7080.2	90.628	3083.3
#2	2950.7	53166.	7127.1	91.000	3093.6

Sample Name: J1741-02MS Acquired: 3/1/2018 21:02:01 Type: Unk
Method: P4-ICP2(v2031) 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	.75316	1.9913	4.5262	1.6251	.65797	185.58	2.3961
Stddev	.00675	.0014	.0158	.0007	.00012	.01	.0081
%RSD	.89642	.06779	.34964	.04271	.01896	.00566	.34016

#1	.75793	1.9904	4.5151	1.6256	.65806	185.57	2.4019
#2	.74839	1.9923	4.5374	1.6247	.65788	185.59	2.3904

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19449	.20197	243.62	.66230	.39105	1.0537	422.58
Stddev	.00063	.00038	.72	.00141	.00101	.0001	1.12
%RSD	.32407	.18680	.29660	.21292	.25922	.00759	.26468

#1	.19494	.20171	244.14	.66330	.39033	1.0537	421.79
#2	.19405	.20224	243.11	.66131	.39176	1.0536	423.37

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.3710	73.184	.89561	.03983	12.633	.73199	3.6840
Stddev	.0199	.176	.00226	.00107	.072	.00264	.0035
%RSD	.26936	.24065	.25274	2.6896	.57109	.36093	.09554

#1	7.3850	73.309	.89400	.03907	12.684	.73386	3.6815
#2	7.3569	73.060	.89721	.04059	12.582	.73012	3.6865

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.309	.32654	.71203	5.4586	3.0644	.88652	4.7361
Stddev	.204	.00119	.00639	.0172	.1005	.00367	.0480
%RSD	.61256	.36299	.89693	.31489	1.6567	.41428	1.0137

#1	33.453	.32737	.70751	5.4464	6.1355	.88392	4.7701
#2	33.164	.32570	.71654	5.4707	5.9934	.88911	4.7022

Sample Name: J1741-02MS Acquired: 3/1/2018 21:02:01 Type: Unk
Method: P4-ICP2(v2031) 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	.50770	17.28	1.2619	F<00000	F137.06
Stddev	.00439	.05	.0076	.08884	21.31
%RSD	.86378	.3019	.60230	.18358	15.549

#1	.51080	17.25	1.2673	-48.454	121.99
#2	.50459	17.32	1.2565	-48.328	152.13

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3248.9	58672.	3156.9	33.233	2715.7
Stddev	4.5	107.	61.2	.031	8.7
%RSD	.13930	.18223	.74995	.03718	.31989

#1	3252.1	58596.	8113.6	83.255	2721.8
#2	3245.7	58747.	8200.1	83.211	2709.6

Sample Name: J1741-02MSD Acquired: 3/1/2018 21:06:06 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12657 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.74966	1.9876	4.5027	1.6203	.65328	183.87	2.3666
Stddev	.00251	.0019	.0058	.0115	.00314	.39	.0108
%RSD	.33436	.09368	.12885	.70793	.48032	.21153	.45691

#1	.75144	1.9863	4.5068	1.6284	.65550	183.59	2.3743
#2	.74789	1.9889	4.4986	1.6121	.65106	184.14	2.3590

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19335	.20122	240.95	.65983	.38999	1.0586	413.01
Stddev	.00076	.00065	.51	.00440	.00144	.0025	.03
%RSD	.39163	.32334	.21061	.66670	.36848	.23612	.00788

#1	.19281	.20168	241.31	.65672	.39101	1.0603	412.99
#2	.19388	.20076	240.60	.66294	.38897	1.0568	413.03

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.3266	71.733	.89400	.03880	12.372	.72634	3.6188
Stddev	.0266	.178	.00244	.00028	.016	.00440	.0021
%RSD	.36271	.24766	.27246	.73142	.13331	.60559	.05717

#1	7.3078	71.607	.89572	.03900	12.384	.72323	3.6203
#2	7.3454	71.858	.89228	.03860	12.360	.72945	3.6173

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.871	.32508	.70509	5.4545	5.8139	.88074	4.6423
Stddev	.093	.00266	.00624	.0002	.0301	.00182	.0087
%RSD	.28392	.81689	.88478	.00288	.51759	.20653	.18646

#1	32.937	.32695	.70068	5.4544	5.8352	.88203	4.6361
#2	32.805	.32320	.70950	5.4546	5.7927	.87946	4.6484

Sample Name: J1741-02MSD Acquired: 3/1/2018 21:06:06 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12657 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.50182	17.28	1.2404	F<00000	F158.15
Stddev	.00040	.00	.0035	.30329	8.97
%RSD	.07930	.0142	.27860	.61822	5.6710

#1	.50210	17.28	1.2428	-48.844	164.49
#2	.50154	17.28	1.2379	-49.273	151.81

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3248.3	58830.	3230.1	34.437	2719.8
Stddev	2.8	123.	15.2	.126	.7
%RSD	.08558	.20892	.18478	.14909	.02617

#1	3246.3	58917.	8219.3	84.348	2719.3
#2	3250.2	58743.	8240.8	84.526	2720.3

Sample Name: J1741-02A Acquired: 3/1/2018 21:10:09 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12657 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.74796	1.9778	4.4699	1.6245	.65125	184.50	2.3624
Stddev	.00635	.0069	.0010	.0027	.00118	.30	.0132
%RSD	.84943	.34686	.02325	.16359	.18085	.16031	.55875

#1	.74347	1.9827	4.4692	1.6226	.65208	184.29	2.3531
#2	.75245	1.9730	4.4707	1.6263	.65041	184.71	2.3717

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19398	.20168	240.85	.65870	.38808	1.0575	402.41
Stddev	.00049	.00009	.27	.00448	.00047	.0001	1.65
%RSD	.25382	.04650	.11393	.68005	.12179	.00877	.40941

#1	.19433	.20174	240.66	.66186	.38774	1.0576	403.58
#2	.19363	.20161	241.05	.65553	.38841	1.0575	401.25

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.3458	71.524	.89067	.03674	12.416	.72922	3.4970
Stddev	.0226	.188	.00184	.00061	.031	.00100	.0205
%RSD	.30694	.26262	.20664	1.6496	.24640	.13689	.58700

#1	7.3298	71.391	.88937	.03717	12.395	.72993	3.5116
#2	7.3617	71.657	.89197	.03632	12.438	.72852	3.4825

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.887	.32392	.69225	5.4200	5.8484	.88064	4.6357
Stddev	.047	.00012	.00107	.0020	.0716	.00144	.0117
%RSD	.14292	.03557	.15415	.03747	1.2248	.16399	.25243

#1	32.854	.32383	.69300	5.4214	5.7978	.87962	4.6274
#2	32.920	.32400	.69149	5.4185	5.8991	.88166	4.6440

Sample Name: J1741-02A Acquired: 3/1/2018 21:10:09 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12657 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.50256	17.17	1.2393	F<00000	F142.14
Stddev	.00099	.02	.0023	.24630	1.86
%RSD	.19625	.1418	.18423	.49898	1.3082

#1	.50187	17.19	1.2376	-49.188	143.45
#2	.50326	17.16	1.2409	-49.536	140.82

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3254.5	58625.	3237.9	36.985	2727.7
Stddev	12.1	76.	5.7	.456	5.4
%RSD	.37172	.13034	.06903	.52452	.19915

#1	3245.9	58571.	8241.9	86.662	2723.9
#2	3263.0	58679.	8233.8	87.307	2731.6

Sample Name: PB106929BL Acquired: 3/1/2018 21:14:15 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB106929BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00311	.00014	.00026	.00377	.00033	.00603	.00266
Stddev	.00173	.00095	.00039	.00097	.00060	.00596	.00120
%RSD	55.532	659.78	150.61	25.661	179.34	98.784	45.154

#1	-.00433	.00081	.00002	-.00445	.00076	-.00182	.00351
#2	-.00189	-.00053	-.00054	-.00308	-.00009	-.01025	.00181

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00001	.00558	.00010	.00011	.00016	.01965
Stddev	.00003	.00001	.01962	.00005	.00032	.00017	.00167
%RSD	45.337	87.505	351.94	46.503	285.28	101.51	8.5024

#1	-.00004	.00002	-.00830	-.00007	.00034	.00005	.02083
#2	-.00008	.00001	.01945	-.00014	-.00012	.00028	.01847

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00374	.00020	.00054	.03450	.00075	.00070
Stddev	.00002	.00935	.00027	.00049	.00509	.00005	.00006
%RSD	30.989	249.99	136.99	90.430	14.753	6.8783	8.9699

#1	.00008	-.01035	-.00001	-.00020	-.03090	.00071	-.00074
#2	.00005	.00287	-.00039	-.00089	-.03810	.00078	-.00066

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04902	.00005	.01094	.00547	.01999	.00097	.00118
Stddev	.03073	.00008	.00804	.00299	.01437	.00091	.00024
%RSD	62.687	188.01	73.460	54.652	71.875	93.411	20.375

#1	-.07075	-.00010	-.00526	-.00758	.00983	.00161	.00101
#2	-.02729	.00001	-.01662	-.00336	.03015	.00033	.00135

Sample Name: PB106929BL Acquired: 3/1/2018 21:14:15 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB106929BL Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00070	.0024	.00009	F<.00000	F<.00000
Stddev	.00087	.0002	.00001	.11207	5.2084
%RSD	124.35	9.945	6.2948	1.1004	146.20
#1	.00131	.0022	.00008	-10.105	-7.2454
#2	.00008	.0025	.00009	-10.264	.12047
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2917.2	52142.	3738.1	91.709	3383.0
Stddev	1.0	135.	38.8	.894	5.5
%RSD	.03562	.25964	.57551	.97430	.16304
#1	2916.5	52047.	6710.6	92.341	3379.1
#2	2918.0	52238.	6765.5	91.077	3386.9

Sample Name: PB106929BS Acquired: 3/1/2018 21:18:24 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB106929BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.74034	1.9924	.90336	1.9347	.73359	1.9630	.20309
Stddev	.00194	.0061	.00317	.0036	.00247	.0068	.00022
%RSD	.26209	.30584	.35077	.18580	.33624	.34485	.10848
#1	.74171	1.9881	.90112	1.9372	.73534	1.9582	.20293
#2	.73897	1.9967	.90560	1.9321	.73185	1.9678	.20324
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20520	.18493	1.0685	.43560	.18340	.31182	2.7875
Stddev	.00025	.00019	.0068	.00030	.00017	.00007	.0426
%RSD	.11941	.10287	.63283	.06835	.09385	.02403	1.5278
#1	.20503	.18480	1.0637	.43539	.18352	.31187	2.8176
#2	.20538	.18507	1.0732	.43581	.18328	.31177	2.7573
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21565	1.8271	.49489	.07347	2.9418	.31768	.18583
Stddev	.00054	.0294	.00226	.00064	.0083	.00061	.00060
%RSD	.25257	1.6077	.45689	.87065	.28144	.19259	.32159
#1	.21527	1.8479	.49329	.07392	2.9476	.31725	.18625
#2	.21604	1.8063	.49649	.07302	2.9359	.31811	.18541
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.128	.38205	.30144	F .01385	.93556	.64872	.18646
Stddev	.043	.00022	.01344	.00182	.01358	.00048	.00102
%RSD	.42460	.05706	4.4591	13.177	1.4518	.07461	.54939
#1	10.159	.38220	.29193	-.01514	.94516	.64906	.18574
#2	10.098	.38189	.31094	-.01256	.92595	.64838	.18719

Sample Name: PB106929BS Acquired: 3/1/2018 21:18:24 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB106929BS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20237	5.458	.19533	F<00000	F<00000
Stddev	.00095	.000	.00064	.00610	1.9373
%RSD	.46917	.0032	.32569	.06051	15.793
#1	.20169	5.458	.19578	-10.069	-10.897
#2	.20304	5.458	.19488	-10.078	-13.636
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2890.4	51578.	3681.3	92.288	3312.7
Stddev	4.5	129.	10.2	.215	2.7
%RSD	.15582	.25020	.15299	.23292	.08283
#1	2887.3	51670.	6674.1	92.136	3310.7
#2	2893.6	51487.	6688.6	92.440	3314.6

Sample Name: J1699-01 Acquired: 3/1/2018 21:22:31 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12492	.00223	.17921	.00741	.00223	170.98	.64302
Stddev	.00316	.00343	.00073	.00007	.00356	.17	.00114
%RSD	2.5266	154.25	.40999	.98133	159.39	.09793	.17690

#1	.12269	.00020	.17973	.00746	.00475	170.87	.64222
#2	.12715	-.00466	.17870	.00736	-.00028	171.10	.64383

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01178	.00439	38.321	.27039	.05448	.14151	.227.73
Stddev	.00001	.00023	.169	.00069	.00040	.00024	2.36
%RSD	.10263	5.3183	.24734	.25469	.73441	.17154	1.0348

#1	.01177	-.00422	68.202	.26990	.05420	.14168	226.06
#2	.01178	-.00455	68.441	.27088	.05476	.14133	229.39

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1376	34.112	.07871	.01907	1.9358	.41746	.27084
Stddev	.0010	.402	.00127	.00030	.0019	.00195	.00311
%RSD	.08696	1.1787	1.6082	1.5678	.09717	.46736	1.1493

#1	1.1369	33.828	.07782	-.01928	1.9372	.41608	.26864
#2	1.1383	34.397	.07961	-.01886	1.9345	.41884	.27304

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8198	.00342	.23875	5.5347	4.1728	.01266	1.1179
Stddev	.0276	.00021	.00594	.0192	.0195	.00016	.0092
%RSD	.31264	6.0358	2.4868	.34630	.46747	1.2357	.82227

#1	8.8003	.00328	.24295	5.5211	4.1590	.01277	1.1114
#2	8.8393	.00357	.23455	5.5483	4.1866	.01255	1.1244

Sample Name: J1699-01 Acquired: 3/1/2018 21:22:31 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.07824	4.552	.12881	F<00000	F 33.097
Stddev	.00036	.015	.00008	.47936	6.647
%RSD	.46516	.3253	.06084	1.3873	7.1401

#1	.07798	4.542	.12875	-34.215	88.397
#2	.07849	4.562	.12886	-34.893	97.797

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3219.4	57056.	7916.3	38.990	2975.0
Stddev	7.3	16.	29.8	.754	5.3
%RSD	.22543	.02873	.37596	.84695	.17903

#1	3214.3	57045.	7937.4	89.523	2978.8
#2	3224.5	57068.	7895.3	88.457	2971.2

Sample Name: J1699-05 Acquired: 3/1/2018 21:26:48 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16173	.00209	.46453	.00301	.00436	193.54	.77566
Stddev	.00482	.00138	.00100	.00132	.00193	.12	.00206
%RSD	2.9789	66.260	.21421	43.819	44.307	.06258	.26595

#1	.16513	-.00111	.46524	.00207	.00299	193.63	.77420
#2	.15832	-.00306	.46383	.00394	.00573	193.46	.77712

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00762	.00403	18.217	.27034	.04532	.15585	.216.20
Stddev	.00004	.00056	.014	.00080	.00020	.00050	5.15
%RSD	.57869	13.855	.07493	.29676	.45126	.31980	2.3823

#1	.00759	-.00364	18.227	.26978	.04546	.15620	.212.55
#2	.00765	-.00443	18.207	.27091	.04517	.15550	.219.84

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1268	11.356	.09154	.01765	1.0048	.40336	.34892
Stddev	.0032	.044	.00036	.00063	.0063	.00060	.00644
%RSD	.15156	.38740	.38909	3.5830	.62487	.14976	1.8459

#1	2.1291	11.325	.09179	-.01809	1.0004	.40293	.34437
#2	2.1245	11.387	.09129	-.01720	1.0093	.40379	.35347

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.7107	.00402	.21856	2.3824	2.0244	.00939	.94180
Stddev	.0547	.00055	.00783	.0109	.0048	.00004	.00467
%RSD	.70885	13.780	3.5820	.45786	.23534	.41061	.49561

#1	7.6721	.00441	.21303	2.3901	2.0277	.00936	.93850
#2	7.7494	.00363	.22410	2.3747	2.0210	.00941	.94510

Sample Name: J1699-05 Acquired: 3/1/2018 21:26:48 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B8 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.05978	5.950	.11348	F<00000	F 30.364
Stddev	.00129	.001	.00054	.80120	7.898
%RSD	2.1620	.0078	.47335	2.3582	8.7399

#1	.06070	5.950	.11310	-33.408	95.949
#2	.05887	5.949	.11386	-34.541	84.780

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3267.3	57234.	7921.4	39.797	3046.4
Stddev	8.0	209.	7.4	1.726	5.5
%RSD	.24449	.36448	.09394	1.9219	.17919

#1	3261.7	57087.	7916.2	91.018	3042.5
#2	3272.9	57382.	7926.7	88.577	3050.3

Sample Name: J1699-09 Acquired: 3/1/2018 21:31:00 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07672	.00034	.12756	.00109	.00176	242.27	.57872
Stddev	.00231	.00266	.00065	.00267	.00099	2.62	.00045
%RSD	3.0106	773.32	.50810	244.69	56.449	1.0800	.07784

#1	.07835	.00154	.12801	.00297	.00106	240.42	.57840
#2	.07509	-.00223	.12710	-.00080	.00246	244.12	.57904

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00870	.00437	12.257	.43657	.05389	.12776	.213.26
Stddev	.00011	.00021	.020	.00603	.00000	.00021	1.47
%RSD	1.2722	4.7510	.16348	1.3806	.00484	.16774	.69044

#1	.00862	-.00451	12.243	.43231	.05389	.12791	214.30
#2	.00878	-.00422	12.271	.44083	.05389	.12761	212.21

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.58001	10.313	.18537	.01968	.58136	.49646	.31255
Stddev	.00467	.059	.00032	.00118	.00032	.00520	.00156
%RSD	.80474	.56816	.17463	6.0186	.05544	1.0467	.49786

#1	.57671	10.354	.18514	-.01884	.58113	.49278	.31365
#2	.58331	10.272	.18560	-.02051	.58159	.50013	.31145

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9736	.00335	.21039	2.7656	2.2904	.00682	1.4012
Stddev	.0462	.00017	.00507	.0007	.0271	.00016	.0030
%RSD	.51489	5.0733	2.4106	.02464	1.1818	2.3378	.21577

#1	8.9409	.00323	.21398	2.7661	2.3096	.00670	1.3990
#2	9.0063	.00347	.20681	2.7651	2.2713	.00693	1.4033

Sample Name: J1699-09 Acquired: 3/1/2018 21:31:00 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B7 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.07372	5.324	.05077	F<00000	74.921
Stddev	.00096	.004	.00012	.13889	11.624
%RSD	1.3031	.0701	.22661	.44152	15.515

#1	.07440	5.322	.05069	-31.555	66.702
#2	.07304	5.327	.05085	-31.359	83.140

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3151.3	54835.	7667.1	30.182	3046.9
Stddev	5.2	383.	22.7	.913	6.4
%RSD	.16648	.69875	.29646	1.0127	.21041

#1	3147.6	55106.	7651.0	89.536	3042.4
#2	3155.0	54564.	7683.1	90.827	3051.4

Sample Name: CCV11 Acquired: 3/1/2018 21:35:10 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6914	4.9628	4.5868	4.8643	4.5961	10.021	9.6400
Stddev	.0081	.0113	.0088	.0073	.0208	.103	.0380
%RSD	.17188	.22800	.19239	.15045	.45303	1.0273	.39376

#1	4.6857	4.9548	4.5806	4.8591	4.5814	9.9485	9.6131
#2	4.6971	4.9708	4.5930	4.8694	4.6108	10.094	9.6668

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.770	2.3528	25.652	1.0561	2.3010	1.2416	4.6812
Stddev	.00124	.0034	.042	.0052	.0035	.0024	.0252
%RSD	.48033	.14441	.16437	.49519	.15191	.18945	.53895

#1	25.682	2.3504	25.622	1.0524	2.2986	1.2400	4.6634
#2	25.857	2.3552	25.682	1.0598	2.3035	1.2433	4.6991

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5841	F 22.336	2.4668	1.2867	24.073	2.6164	2.3298
Stddev	.0123	.073	.0066	.0028	.120	.0115	.0215
%RSD	.47415	.32562	.26841	.21793	.49859	.43923	.92183

#1	2.5755	22.388	2.4622	1.2847	24.158	2.6083	2.3146
#2	2.5928	22.285	2.4715	1.2887	23.988	2.6245	2.3450

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.830	4.7040	5.0793	4.6325	4.8873	4.7508	4.5792
Stddev	.003	.0124	.0097	.0121	.0325	.0123	.0150
%RSD	.01346	.26399	.19124	.26103	.66533	.25909	.32825

#1	24.827	4.6952	5.0724	4.6240	4.9103	4.7421	4.5898
#2	24.832	4.7127	5.0862	4.6411	4.8644	4.7595	4.5686

Sample Name: CCV11 Acquired: 3/1/2018 21:35:10 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV10 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	4.9390	4.924	4.7819	F<00000	F 3.5461
Stddev	.0071	.003	.0045	.15553	.3241
%RSD	.14460	.0518	.09462	1.8773	4.9516
#1	4.9440	4.923	4.7851	-8.3945	6.7753
#2	4.9339	4.926	4.7787	-8.1746	6.3169
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2820.4	49706.	3643.6	36.844	3065.5
Stddev	2.4	196.	29.8	.533	3.2
%RSD	.08405	.39340	.44904	.61388	.10421
#1	2818.7	49844.	6622.5	87.221	3063.2
#2	2822.1	49567.	6664.7	86.467	3067.8

Sample Name: CCB11 Acquired: 3/1/2018 21:39:13 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB10 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00127	.00063	.00127	.00124	.00219	.00392	.00299
Stddev	.00193	.00045	.00032	.00007	.00067	.00463	.00036
%RSD	152.34	71.066	24.955	5.5910	30.707	118.18	12.098

#1	.00010	.00032	-.00149	-.00129	.00266	-.00719	.00274
#2	-.00263	.00095	-.00105	-.00120	.00171	-.00064	.00325

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00005	.00467	.00031	.00017	.00037	.00104
Stddev	.00001	.00004	.00556	.00000	.00015	.00003	.02313
%RSD	22.721	78.888	119.12	.88636	90.251	8.3790	2230.1

#1	.00004	-.00002	.00074	.00031	.00027	.00035	.01739
#2	.00006	-.00008	.00860	.00031	.00006	.00039	-.01532

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00341	.00003	.00043	.04055	.00065	.00069
Stddev	.00008	.00380	.00006	.00033	.00335	.00069	.00006
%RSD	1296.9	111.52	207.30	75.902	8.2633	107.19	9.3095

#1	-.00005	.00072	.00007	-.00066	-.03818	.00016	-.00074
#2	.00007	.00610	-.00001	-.00020	-.04291	.00114	-.00065

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03007	.00090	.00287	.00515	.00435	.00031	.00037
Stddev	.00195	.00052	.00883	.00136	.01170	.00025	.00005
%RSD	6.4875	57.670	307.43	26.307	269.20	81.902	14.057

#1	-.02869	.00126	-.00912	-.00420	.00393	.00049	.00041
#2	-.03145	.00053	.00337	-.00611	-.01262	.00013	.00034

Sample Name: CCB11 Acquired: 3/1/2018 21:39:13 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB10 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00094	.0041	.00012	F<.00000	F<.0449
Stddev	.00050	.0008	.00009	.25333	3.1669
%RSD	52.778	19.71	74.275	2.1791	154.87

#1	.00059	.0035	.00006	-11.446	4.2843
#2	.00129	.0046	.00018	-11.804	-.19439

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2915.2	51718.	3636.6	39.964	3377.9
Stddev	14.0	392.	21.6	.129	19.2
%RSD	.47912	.75753	.32579	.14291	.56778

#1	2905.3	51441.	6651.9	90.055	3364.3
#2	2925.0	51995.	6621.4	89.873	3391.5

Sample Name: J1699-13 Acquired: 3/1/2018 21:43:23 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B5 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11498	.00562	.30434	.00141	.00190	158.02	.58377
Stddev	.00252	.00106	.00057	.00149	.00278	.45	.00075
%RSD	2.1902	18.932	.18885	105.21	146.23	.28340	.12799

#1	.11676	-.00487	.30475	.00036	-.00006	157.70	.58324
#2	.11320	-.00637	.30393	.00246	.00386	158.33	.58430

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01034	.00324	137.96	.21567	.04024	.18517	193.47
Stddev	.00020	.00018	.16	.00037	.00026	.00170	.55
%RSD	1.9102	5.5257	.11333	.17222	.64238	.91992	.28219

#1	.01020	-.00337	138.07	.21541	.04042	.18637	193.86
#2	.01048	-.00311	137.85	.21593	.04006	.18397	193.09

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1611	51.940	.06314	.01831	3.6015	.37564	.21689
Stddev	.0016	.006	.00021	.00053	.0128	.00095	.00126
%RSD	.07370	.00919	.32556	2.8953	.35447	.25415	.58178

#1	2.1622	61.944	.06300	-.01794	3.6105	.37497	.21778
#2	2.1600	61.936	.06329	-.01869	3.5925	.37632	.21600

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.463	.00255	.21466	5.5657	5.0202	.01830	1.3583
Stddev	.011	.00028	.00381	.0080	.0069	.00158	.0019
%RSD	.10945	11.081	1.7744	.12220	.11525	8.6348	.13851

#1	10.455	.00275	.21197	6.5714	6.0251	.01942	1.3569
#2	10.471	.00235	.21735	6.5600	6.0153	.01718	1.3596

Sample Name: J1699-13 Acquired: 3/1/2018 21:43:23 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B5 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.09142	4.308	.26437	F<00000	30.434
Stddev	.00141	.009	.00065	.20513	3.010
%RSD	1.5474	.2089	.24696	.67950	3.7427

#1	.09242	4.302	.26483	-30.043	78.305
#2	.09042	4.315	.26391	-30.333	82.562

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3112.6	54907.	7717.7	39.282	2906.8
Stddev	8.8	78.	36.3	.585	.0
%RSD	.28216	.14283	.46996	.65511	.00049

#1	3106.4	54852.	7692.1	88.869	2906.8
#2	3118.8	54963.	7743.4	89.696	2906.8

Sample Name: J1699-17 Acquired: 3/1/2018 21:47:24 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04295	.00114	.09592	.00319	.00044	154.83	.31621
Stddev	.00175	.00010	.00076	.00239	.00001	1.04	.00132
%RSD	4.0842	8.4886	.78715	74.927	2.3339	.66866	.41634

#1	.04419	.00121	.09645	-.00150	.00044	154.10	.31714
#2	.04171	.00107	.09539	-.00489	.00045	155.56	.31528

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00705	.00299	15.940	.23362	.02261	.08176	134.90
Stddev	.00025	.00007	.041	.00011	.00006	.00008	.51
%RSD	3.4982	2.2290	.25432	.04577	.26582	.09261	.37619

#1	.00722	-.00294	15.969	.23354	.02256	.08181	134.54
#2	.00688	-.00304	15.911	.23369	.02265	.08170	135.26

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.29551	3.8660	.06421	.01400	5.4759	.46394	.14551
Stddev	.00039	.0126	.00118	.00046	.0339	.00063	.00017
%RSD	.13094	.18343	1.8440	3.2866	.61939	.13487	.11738

#1	.29578	6.8749	.06505	-.01368	5.4998	.46438	.14539
#2	.29523	6.8571	.06338	-.01433	5.4519	.46350	.14563

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.1817	.00382	.14449	.54584	1.7853	.00563	.93251
Stddev	.0241	.00089	.00067	.00570	.0021	.00092	.00107
%RSD	.26211	23.207	.46377	1.0438	.11905	16.377	.11486

#1	9.1987	.00319	.14496	.54987	1.7868	.00628	.93327
#2	9.1646	.00444	.14401	.54181	1.7838	.00497	.93175

Sample Name: J1699-17 Acquired: 3/1/2018 21:47:24 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B3 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03495	2.365	.19021	F<00000	52.044
Stddev	.00104	.002	.00090	.24923	7.777
%RSD	2.9726	.0739	.47540	.99873	14.943

#1	.03569	2.366	.19085	-25.131	57.543
#2	.03422	2.364	.18957	-24.778	46.545

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3164.0	54832.	7553.3	91.870	3133.9
Stddev	.0	24.	68.0	.077	3.4
%RSD	.00034	.04342	.90022	.08390	.10769

#1	3164.0	54849.	7505.2	91.816	3131.5
#2	3164.0	54815.	7601.4	91.925	3136.3

Sample Name: J1699-21 Acquired: 3/1/2018 21:51:28 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09627	-.00134	.14353	.00282	.00253	247.59	.68357
Stddev	.00175	.00022	.00048	.00294	.00041	.69	.00452
%RSD	1.8181	16.531	.33199	104.19	16.057	.27769	.66186

#1	.09503	-.00118	.14387	.00074	.00281	248.08	.68037
#2	.09750	-.00149	.14319	.00490	.00224	247.10	.68677

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00774	-.00483	17.920	.30705	.03489	.11012	.253.57
Stddev	.00001	.00009	.178	.00292	.00037	.00185	1.65
%RSD	.06473	1.8240	.99229	.95017	1.0526	1.6799	.65072

#1	.00774	-.00477	17.794	.30911	.03515	.10881	254.74
#2	.00773	-.00490	18.046	.30498	.03463	.11142	252.40

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.68118	11.395	.11739	.02260	.64988	.60283	.27917
Stddev	.00247	.035	.00068	.00005	.00312	.00089	.00260
%RSD	.36212	.30299	.57592	.20466	.48005	.14731	.93055

#1	.68292	11.371	.11787	-.02257	.64767	.60346	.28101
#2	.67943	11.420	.11692	-.02264	.65209	.60220	.27734

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.3966	.00474	.24976	1.7292	1.3963	.00913	.90017
Stddev	.0310	.00009	.00306	.0019	.0232	.00020	.00252
%RSD	.32998	1.8387	1.2241	.10689	1.6610	2.1705	.28014

#1	9.3746	.00480	.25192	1.7305	1.4127	.00927	.90195
#2	9.4185	.00468	.24760	1.7279	1.3799	.00899	.89839

Sample Name: J1699-21 Acquired: 3/1/2018 21:51:28 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B2 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.07779	3.701	.11373	F<00000	F 38.281
Stddev	.00082	.005	.00017	.77349	2.590
%RSD	1.0485	.1329	.15063	1.9665	2.6354

#1	.07721	3.705	.11385	-38.787	100.11
#2	.07836	3.698	.11361	-39.881	96.450

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3310.0	57419.	3004.6	91.120	3019.9
Stddev	4.4	264.	9.4	.657	4.0
%RSD	.13188	.46017	.11712	.72141	.13368

#1	3306.9	57232.	8011.3	90.656	3017.1
#2	3313.1	57606.	7998.0	91.585	3022.8

Sample Name: J1699-25 Acquired: 3/1/2018 21:55:38 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12181	.00325	.35549	.00115	.00116	.218.35	.61232
Stddev	.00140	.00126	.00037	.00094	.00107	1.19	.00214
%RSD	1.1469	38.753	.10521	81.472	92.070	.54389	.34885

#1	.12280	-.00236	.35523	-.00181	.00192	.217.51	.61081
#2	.12083	-.00414	.35576	-.00049	.00041	.219.19	.61383

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00920	.00448	.24.398	.24950	.03042	.11464	.215.07
Stddev	.00003	.00019	.053	.00045	.00002	.00105	3.92
%RSD	.34887	4.2306	.21554	.17881	.07502	.91539	1.8216

#1	.00922	-.00434	.24.435	.24981	.03043	.11538	.212.30
#2	.00917	-.00461	.24.361	.24918	.03040	.11389	.217.84

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.84098	.12.320	.08732	.02073	.1.8756	.41904	.26836
Stddev	.00027	.000	.00034	.00003	.0005	.00040	.00380
%RSD	.03223	.00050	.38982	.13983	.02771	.09605	1.4156

#1	.84118	.12.320	.08756	-.02075	.1.8760	.41932	.26567
#2	.84079	.12.320	.08708	-.02071	.1.8752	.41875	.27104

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9.4505	.00290	.20949	.4.6449	.2.6877	.01088	.78434
Stddev	.0252	.00018	.00087	.0115	.0108	.00057	.00105
%RSD	.26676	6.2043	.41445	.24825	.40054	5.2712	.13372

#1	.9.4326	.00302	.20888	.4.6368	.2.6953	.01128	.78509
#2	.9.4683	.00277	.21011	.4.6531	.2.6801	.01047	.78360

Sample Name: J1699-25 Acquired: 3/1/2018 21:55:38 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B4 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06291	5.647	.10106	F<00000	34.614
Stddev	.00048	.006	.00017	.44306	3.625
%RSD	.76562	.1047	.17117	1.3103	4.2846

#1	.06257	5.643	.10119	-33.500	87.178
#2	.06325	5.651	.10094	-34.126	82.051

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3188.1	55520.	7751.9	91.563	3030.2
Stddev	.5	131.	55.1	1.066	.1
%RSD	.01702	.23508	.71121	1.1641	.00249

#1	3188.5	55428.	7712.9	92.317	3030.2
#2	3187.7	55612.	7790.9	90.809	3030.1

Sample Name: J1699-29 Acquired: 3/1/2018 21:59:49 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21828	.00857	.30010	.01340	.00376	135.51	.74236
Stddev	.00144	.00233	.00195	.00204	.00052	.90	.00001
%RSD	.66180	27.193	.65018	15.200	13.748	.66633	.00095

#1	.21726	-.01022	.29872	.01484	.00340	134.87	.74236
#2	.21930	-.00692	.30148	.01196	.00413	136.15	.74237

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01413	.00599	209.76	.16060	.07770	.42135	359.37
Stddev	.00010	.00071	.58	.00040	.00061	.00180	8.72
%RSD	.70509	11.782	.27439	.24682	.77930	.42655	2.4270

#1	.01406	-.00549	209.35	.16032	.07727	.42262	353.20
#2	.01420	-.00649	210.17	.16088	.07812	.42008	365.54

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.1031	36.277	.05944	.03018	7.4759	.44293	.21398
Stddev	.0096	.188	.00073	.00058	.0286	.00459	.00490
%RSD	.23324	.21744	1.2213	1.9318	.38277	1.0363	2.2893

#1	4.0963	86.144	.05893	-.03059	7.4557	.43969	.21052
#2	4.1099	86.410	.05996	-.02977	7.4962	.44618	.21744

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.348	.00203	.42713	15.075	3.0738	.05747	1.4498
Stddev	.001	.00028	.01638	.029	.0396	.00197	.0015
%RSD	.01118	13.770	3.8353	.19218	.65242	3.4338	.10247

#1	12.347	.00222	.41554	15.054	6.1018	.05887	1.4488
#2	12.349	.00183	.43871	15.095	6.0458	.05608	1.4509

Sample Name: J1699-29 Acquired: 3/1/2018 21:59:49 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B6 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.08585	.044	.35504	F<00000	F125.03
Stddev	.00029	.044	.00104	.28967	6.31
%RSD	.33212	.4878	.29387	.65576	5.0427

#1	.08605	9.012	.35431	-43.969	120.58
#2	.08565	9.075	.35578	-44.378	129.49

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3176.6	56190.	7918.4	35.920	2790.0
Stddev	7.6	72.	28.0	1.433	2.0
%RSD	.23789	.12871	.35307	1.6675	.07247

#1	3171.3	56241.	7898.7	86.933	2788.6
#2	3182.0	56139.	7938.2	84.907	2791.4

Sample Name: J1699-33 Acquired: 3/1/2018 22:03:51 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13176	-.00548	.36965	.00030	.00038	172.66	.60414
Stddev	.00053	.00147	.00258	.00338	.00096	.85	.00172
%RSD	.40525	26.768	.69761	1117.4	255.27	.49399	.28506

#1	.13138	-.00652	.37148	.00270	-.00030	172.06	.60292
#2	.13214	-.00445	.36783	-.00209	.00105	173.27	.60535

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00678	-.00401	17.542	.31701	.05896	.12778	192.58
Stddev	.00015	.00101	.050	.00037	.00031	.00006	9.26
%RSD	2.1993	25.213	.28494	.11585	.52887	.04927	4.8100

#1	.00667	-.00330	17.577	.31727	.05874	.12782	186.03
#2	.00688	-.00473	17.506	.31675	.05918	.12773	199.13

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2661	18.516	.09405	-.01948	1.0385	.40754	.33186
Stddev	.0031	.119	.00051	.00056	.0080	.00116	.01355
%RSD	.24287	.64010	.54226	2.8994	.77373	.28401	4.0832

#1	1.2639	18.432	.09369	-.01988	1.0328	.40673	.32228
#2	1.2682	18.600	.09442	-.01908	1.0442	.40836	.34144

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.8487	.00293	.19305	2.1129	1.7212	.00768	1.3762
Stddev	.0207	.00027	.01112	.0077	.0153	.00009	.0010
%RSD	.26370	9.2626	5.7627	.36251	.89142	1.1955	.06943

#1	7.8341	.00312	.18518	2.1183	1.7321	.00762	1.3755
#2	7.8634	.00274	.20092	2.1075	1.7104	.00775	1.3769

Sample Name: J1699-33 Acquired: 3/1/2018 22:03:51 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B9 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10549	4.226	.06577	F<00000	48.807
Stddev	.00055	.011	.00000	.04731	1.567
%RSD	.52524	.2636	.00706	.13927	3.2115

#1	.10589	4.234	.06577	-33.935	47.699
#2	.10510	4.218	.06577	-34.002	49.915

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3244.2	56187.	7888.2	32.574	3090.0
Stddev	12.6	31.	9.3	3.701	9.2
%RSD	.38695	.05562	.11759	3.9976	.29724

#1	3235.3	56209.	7881.6	95.191	3083.5
#2	3253.1	56165.	7894.7	89.957	3096.5

Sample Name: J1699-37 Acquired: 3/1/2018 22:08:01 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B11 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17344	-.00286	.40180	.00374	-.00130	185.19	.63556
Stddev	.00061	.00003	.00085	.00106	.00036	.41	.00200
%RSD	.34932	1.0753	.21144	28.304	27.763	.22321	.31546

#1	.17387	-.00288	.40240	.00299	-.00104	185.48	.63415
#2	.17301	-.00283	.40120	.00448	-.00156	184.90	.63698

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00808	-.00418	23.383	.26704	.04541	.11768	186.90
Stddev	.00003	.00009	.113	.00047	.00013	.00005	.33
%RSD	.34721	2.2032	.48392	.17555	.27990	.04281	.17879

#1	.00806	-.00425	23.303	.26737	.04550	.11765	186.66
#2	.00810	-.00412	23.463	.26671	.04532	.11772	187.13

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.96364	17.708	.09860	-.01522	1.0911	.42708	.32582
Stddev	.00060	.012	.00024	.00002	.0019	.00203	.00118
%RSD	.06256	.06768	.24213	.15539	.17318	.47426	.36338

#1	.96407	17.699	.09843	-.01524	1.0924	.42565	.32499
#2	.96322	17.716	.09877	-.01521	1.0897	.42851	.32666

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6402	.00334	.19312	3.8159	2.3722	.00900	1.0540
Stddev	.0181	.00069	.00215	.0024	.0190	.00027	.0012
%RSD	.20964	20.716	1.1158	.06330	.80082	2.9929	.10934

#1	8.6274	.00285	.19159	3.8176	2.3587	.00919	1.0532
#2	8.6531	.00383	.19464	3.8142	2.3856	.00881	1.0548

Sample Name: J1699-37 Acquired: 3/1/2018 22:08:01 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B11 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.09890	4.615	.07383	F<00000	52.002
Stddev	.00137	.010	.00031	.17201	6.321
%RSD	1.3813	.2078	.41379	.46767	12.156

#1	.09794	4.621	.07361	-36.657	47.532
#2	.09987	4.608	.07404	-36.901	56.471

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3461.0	50036.	3380.7	39.588	3050.0
Stddev	4.8	177.	1.3	.245	4.1
%RSD	.13922	.29527	.01547	.27395	.13391

#1	3457.6	59910.	8381.6	89.762	3047.1
#2	3464.4	60161.	8379.7	89.415	3052.9

Sample Name: J1699-41 Acquired: 3/1/2018 22:12:09 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17591	.00127	.31530	.00195	.00003	173.73	.64692
Stddev	.00088	.00000	.00080	.00200	.00095	.49	.00111
%RSD	.50088	.02490	.25227	102.86	2858.3	.28427	.17216

#1	.17653	-.00127	.31586	.00336	.00071	174.08	.64613
#2	.17529	-.00127	.31474	.00053	-.00064	173.38	.64771

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00840	.00413	12.609	.26699	.03890	.10732	182.02
Stddev	.00015	.00023	.057	.00408	.00017	.00128	3.28
%RSD	1.7975	5.5372	.45135	1.5285	.44650	1.1937	1.8029

#1	.00851	-.00397	12.569	.26988	.03903	.10823	179.70
#2	.00830	-.00430	12.649	.26411	.03878	.10641	184.34

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.96440	14.622	.09115	.01718	.68557	.45033	.29756
Stddev	.00235	.002	.00051	.00114	.00188	.00161	.00530
%RSD	.24402	.01031	.56474	6.6104	.27389	.35822	1.7801

#1	.96606	14.621	.09078	-.01799	.68424	.45147	.29381
#2	.96273	14.623	.09151	-.01638	.68690	.44919	.30131

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.8781	.00302	.18928	2.3568	1.8843	.00665	.98186
Stddev	.0707	.00007	.00252	.0108	.0012	.00016	.00233
%RSD	.71587	2.2565	1.3290	.45992	.06352	2.4396	.23700

#1	9.8281	.00307	.18750	2.3492	1.8852	.00676	.98022
#2	9.9281	.00297	.19105	2.3645	1.8835	.00653	.98351

Sample Name: J1699-41 Acquired: 3/1/2018 22:12:09 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B10 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.09353	4.470	.05338	F<00000	43.894
Stddev	.00012	.005	.00006	.27396	11.752
%RSD	.13007	.1155	.11778	.79534	26.773

#1	.09345	4.473	.05333	-34.252	52.204
#2	.09362	4.466	.05342	-34.640	35.584

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3360.0	57602.	3099.7	31.053	3092.4
Stddev	3.5	301.	9.1	1.507	.1
%RSD	.10561	.52273	.11262	1.6552	.00246

#1	3362.5	57389.	8106.2	92.119	3092.4
#2	3357.5	57815.	8093.3	89.987	3092.3

Sample Name: J1699-45 Acquired: 3/1/2018 22:16:19 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B14 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12375	-.00170	.20262	-.00028	.00285	125.41	.56451
Stddev	.00111	.00010	.00158	.00183	.00006	.22	.00341
%RSD	.89568	5.9218	.77753	655.34	2.2289	.17462	.60377

#1	.12453	-.00163	.20373	.00101	.00280	125.26	.56210
#2	.12297	-.00177	.20151	-.00157	.00289	125.57	.56692

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00749	-.00492	10.049	.22285	.04448	.10998	193.61
Stddev	.00000	.00047	.061	.00071	.00027	.00056	2.32
%RSD	.05966	9.4708	.60907	.32003	.60975	.50780	1.1986

#1	.00749	-.00525	10.005	.22335	.04429	.10959	195.25
#2	.00749	-.00459	10.092	.22234	.04467	.11038	191.97

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79546	13.254	.08207	-.01693	.64248	.36845	.29609
Stddev	.00005	.034	.00121	.00000	.00326	.00033	.00326
%RSD	.00600	.25346	1.4686	.02920	.50690	.09066	1.1018

#1	.79549	13.278	.08292	-.01693	.64018	.36868	.29840
#2	.79543	13.230	.08122	-.01693	.64478	.36821	.29379

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.9205	.00349	.19817	1.9648	1.7516	.00678	.89921
Stddev	.0000	.00021	.00767	.0038	.0216	.00080	.00120
%RSD	.00047	6.0936	3.8694	.19531	1.2313	11.867	.13385

#1	6.9205	.00334	.20359	1.9621	1.7669	.00734	.89836
#2	6.9205	.00365	.19275	1.9675	1.7364	.00621	.90006

Sample Name: J1699-45 Acquired: 3/1/2018 22:16:19 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B14 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.08720	4.124	.04975	F<00000	41.410
Stddev	.00049	.009	.00002	.00752	6.231
%RSD	.56370	.2302	.03466	.02053	15.048

#1	.08685	4.118	.04974	-36.626	37.004
#2	.08755	4.131	.04976	-36.636	45.816

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3421.6	59454.	3204.3	39.685	3099.4
Stddev	11.8	143.	.8	1.250	7.4
%RSD	.34506	.23982	.00953	1.3933	.23848

#1	3413.3	59353.	8204.9	88.802	3094.2
#2	3430.0	59554.	8203.8	90.569	3104.6

Sample Name: J1699-49 Acquired: 3/1/2018 22:20:23 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B16 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10948	.00489	.30612	.00912	.00111	163.91	.76501
Stddev	.00058	.00275	.00327	.00879	.00048	1.47	.00404
%RSD	.53167	56.235	1.0670	96.393	43.375	.89986	.52857

#1	.10989	-.00684	.30381	.01533	.00145	162.87	.76787
#2	.10907	-.00295	.30843	.00290	.00077	164.95	.76215

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01087	.00353	75.881	.19875	.07018	.23054	186.30
Stddev	.00003	.00011	.276	.00154	.00056	.00005	.88
%RSD	.26968	3.1098	.36437	.77678	.79248	.02230	.47084

#1	.01089	-.00361	76.076	.19765	.06979	.23051	186.92
#2	.01085	-.00346	75.685	.19984	.07057	.23058	185.68

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7451	35.471	.10930	.01208	1.3095	.36052	.33742
Stddev	.0164	.002	.00083	.00065	.0077	.00546	.00076
%RSD	.93814	.00453	.75888	5.3893	.58648	1.5134	.22511

#1	1.7335	35.470	.10989	-.01162	1.3149	.35666	.33796
#2	1.7567	35.473	.10872	-.01254	1.3041	.36437	.33688

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2161	.00283	.21394	4.1132	3.3726	.03291	1.1729
Stddev	.0456	.00049	.00377	.0079	.0130	.00050	.0000
%RSD	.55508	17.210	1.7606	.19240	.38512	1.5234	.00122

#1	8.2483	.00248	.21128	4.1188	3.3818	.03256	1.1729
#2	8.1838	.00317	.21661	4.1076	3.3634	.03327	1.1729

Sample Name: J1699-49 Acquired: 3/1/2018 22:20:23 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B16 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.08620	5.465	.13502	F<00000	20.014
Stddev	.00056	.003	.00038	.49104	4.163
%RSD	.64733	.0519	.28237	1.0982	20.802

#1	.08580	6.463	.13528	-45.059	17.070
#2	.08659	6.467	.13475	-44.364	22.958

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3816.1	56073.	9334.8	39.627	2935.8
Stddev	6.8	502.	22.8	.531	3.6
%RSD	.17748	.75961	.24435	.59247	.12188

#1	3811.3	66428.	9318.7	89.252	2933.3
#2	3820.9	65719.	9351.0	90.003	2938.3

Sample Name: CCV12 Acquired: 3/1/2018 22:24:32 Type: Unk
Method: P4-ICP2(v2031) 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	4.8275	5.1190	4.6921	5.0059	4.7510	10.491	9.8916
Stddev	.0232	.0052	.0102	.0245	.0120	.011	.1488
%RSD	.48093	.10071	.21762	.48886	.25305	.10180	1.5044

#1	4.8110	5.1154	4.6849	4.9886	4.7425	10.483	9.7863
#2	4.8439	5.1227	4.6994	5.0232	4.7595	10.499	9.9968

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.627	2.4202	26.798	1.1022	2.3672	1.2873	4.8305
Stddev	.00045	.0060	.145	.0002	.0063	.0077	.0660
%RSD	.17009	.24857	.54249	.01939	.26670	.59645	1.3674

#1	26.659	2.4159	26.696	1.1020	2.3627	1.2818	4.8772
#2	26.595	2.4244	26.901	1.1023	2.3716	1.2927	4.7838

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6844	22.887	2.5572	1.3458	24.923	2.7348	2.3801
Stddev	.0010	.266	.0044	.0011	.132	.0046	.0202
%RSD	.03750	1.1628	.17168	.08431	.52978	.16862	.84904

#1	2.6836	22.698	2.5541	1.3450	24.829	2.7315	2.3943
#2	2.6851	23.075	2.5603	1.3466	25.016	2.7380	2.3658

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.894	4.8248	5.2172	4.7881	4.9290	4.9009	4.7318
Stddev	.126	.0207	.0087	.0058	.0227	.0167	.0293
%RSD	.48712	.42953	.16635	.12028	.46032	.33989	.61965

#1	25.804	4.8102	5.2111	4.7922	4.9129	4.8891	4.7110
#2	25.983	4.8395	5.2233	4.7840	4.9450	4.9126	4.7525

Sample Name: CCV12 Acquired: 3/1/2018 22:24:32 Type: Unk
 Method: P4-ICP2(v2031) 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	5.1354	5.104	4.9020	F<00000	F<00000
Stddev	.0308	.002	.0214	.25579	15.566
%RSD	.59878	.0329	.43634	2.6300	1664.2
#1	5.1137	5.103	4.9171	-9.5449	10.072
#2	5.1572	5.105	4.8868	-9.9066	-11.942
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2817.6	49176.	3622.0	36.968	3054.8
Stddev	4.5	156.	15.4	.973	2.5
%RSD	.15991	.31674	.23284	1.1191	.08077
#1	2820.8	49065.	6632.9	86.280	3053.0
#2	2814.4	49286.	6611.1	87.656	3056.5

Sample Name: CCB12 Acquired: 3/1/2018 22:32:42 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6651 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00256	.00032	.00012	.00110	.00161	.01190	.00270
Stddev	.00026	.00052	.00028	.00070	.00125	.00725	.00067
%RSD	10.060	159.51	242.19	63.440	77.597	60.956	24.760

#1	-.00237	-.00069	.00008	-.00159	.00249	-.01702	.00223
#2	-.00274	.00004	-.00032	-.00061	.00072	-.00677	.00318

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00004	.00827	.00011	.00000	.00037	.00114
Stddev	.00001	.00003	.00557	.00001	.0001	.00025	.01514
%RSD	20.364	81.393	67.322	11.538	43856.	67.083	1331.3

#1	-.00005	-.00006	.01221	.00011	-.00006	.00054	.01184
#2	-.00006	-.00002	.00433	.00010	.00006	.00019	-.00957

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.03343	.00002	.00078	.05791	.00016	.00071
Stddev	.00003	.00505	.00039	.00007	.00440	.00013	.00002
%RSD	36.930	15.090	1640.8	9.1436	7.5955	77.857	2.1508

#1	-.00011	-.02987	-.00030	-.00083	-.05480	.00025	-.00072
#2	-.00006	-.03700	.00025	-.00073	-.06102	.00007	-.00070

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02114	.00008	.00473	.00622	.01937	.00073	.00115
Stddev	.02125	.00003	.00077	.00186	.02476	.00052	.00107
%RSD	100.49	37.042	16.193	29.945	127.81	70.490	92.802

#1	-.03617	.00010	-.00527	-.00754	.03688	.00110	.00040
#2	-.00612	.00006	-.00419	-.00490	.00186	.00037	.00191

Sample Name: CCB12 Acquired: 3/1/2018 22:32:42 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6651 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00043	.0044	.00015	F<00000	F<00000
Stddev	.00129	.0007	.00001	.06780	9.3122
%RSD	298.43	14.72	4.0312	.48922	94.147

#1	-.00135	.0049	.00015	-13.812	-3.3064
#2	.00048	.0040	.00014	-13.908	-16.476

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2934.8	50934.	6628.8	92.657	3400.7
Stddev	1.5	33.	6.6	1.732	1.7
%RSD	.05256	.06522	.09950	1.8697	.04999

#1	2933.8	50957.	6633.5	91.432	3399.5
#2	2935.9	50910.	6624.1	93.882	3401.9

Sample Name: J1699-53 Acquired: 3/1/2018 22:36:52 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B23 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08692	.00285	.13184	.00360	.00135	287.40	.63539
Stddev	.00025	.00147	.00000	.00008	.00260	.13	.00014
%RSD	.28711	51.519	.00124	2.1383	192.35	.04442	.02157

#1	.08709	-.00389	.13184	-.00355	.00049	287.31	.63529
#2	.08674	-.00181	.13185	-.00366	-.00319	287.49	.63549

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00707	.00606	22.369	.25813	.05535	.12232	.235.50
Stddev	.00017	.00035	.018	.00003	.00000	.00078	3.63
%RSD	2.3383	5.8347	.08020	.01195	.00587	.63482	1.5398

#1	.00695	-.00631	22.357	.25811	.05535	.12177	238.06
#2	.00718	-.00581	22.382	.25815	.05535	.12287	232.94

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.71805	13.796	.11716	.02685	.51863	.48611	.17471
Stddev	.00233	.062	.00023	.00038	.00749	.00325	.00343
%RSD	.32501	.45091	.20032	1.4157	1.4433	.66836	1.9618

#1	.71639	13.840	.11733	-.02658	.51334	.48381	.17714
#2	.71970	13.752	.11700	-.02711	.52392	.48841	.17229

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.5587	.00437	.23830	2.9805	2.1504	.00743	1.5382
Stddev	.0095	.00007	.00903	.0103	.0183	.00062	.0095
%RSD	.12566	1.5736	3.7911	.34522	.85162	8.4051	.61554

#1	7.5520	.00441	.24469	2.9878	2.1634	.00699	1.5315
#2	7.5654	.00432	.23191	2.9733	2.1375	.00788	1.5449

Sample Name: J1699-53 Acquired: 3/1/2018 22:36:52 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B23 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.05968	3.015	.05516	F<00000	39.095
Stddev	.00189	.003	.00003	.61126	6.186
%RSD	3.1656	.1034	.04875	1.8408	8.9534

#1	.05835	3.017	.05514	-32.773	73.469
#2	.06102	3.013	.05517	-33.638	64.721

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3054.1	51438.	7321.3	39.758	3037.7
Stddev	9.7	52.	19.8	1.717	7.4
%RSD	.31759	.10045	.27078	1.9131	.24234

#1	3047.2	51401.	7335.3	88.544	3032.5
#2	3060.9	51474.	7307.2	90.973	3042.9

Sample Name: J1699-57 Acquired: 3/1/2018 22:41:00 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B26 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07838	-.00560	.11844	.00015	.00189	276.75	.83994
Stddev	.00139	.00088	.00182	.00350	.00045	1.18	.00196
%RSD	1.7696	15.764	1.5367	2363.1	24.049	.42651	.23297

#1	.07740	-.00622	.11715	-.00233	.00221	277.58	.83856
#2	.07937	-.00497	.11973	.00262	.00157	275.91	.84132

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01139	-.00551	47.371	.30384	.10506	.10639	267.72
Stddev	.00027	.00109	.232	.00403	.00025	.00094	8.69
%RSD	2.3741	19.702	.48991	1.3277	.23502	.88705	3.2477

#1	.01159	-.00474	47.207	.30669	.10489	.10705	261.57
#2	.01120	-.00628	47.535	.30099	.10523	.10572	273.86

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7688	20.382	.10555	.02894	.92876	.49577	.16586
Stddev	.0009	.088	.00024	.00222	.00550	.00252	.00510
%RSD	.03107	.43312	.22868	7.6659	.59222	.50848	3.0731

#1	2.7694	20.444	.10572	-.03051	.93265	.49755	.16225
#2	2.7682	20.319	.10538	-.02737	.92487	.49399	.16946

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1038	.00233	.26214	3.8840	4.8106	.00697	1.5230
Stddev	.0077	.00050	.01250	.0046	.0410	.00091	.0050
%RSD	.12685	21.410	4.7703	.11709	.85270	13.088	.32907

#1	6.0984	.00197	.25330	3.8808	4.7816	.00761	1.5265
#2	6.1093	.00268	.27098	3.8872	4.8396	.00632	1.5194

Sample Name: J1699-57 Acquired: 3/1/2018 22:41:00 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B26 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.05725	4.763	.08825	F<00000	36.980
Stddev	.00046	.001	.00029	.18233	1.158
%RSD	.80899	.0100	.32397	.47609	1.3311

#1	.05758	4.763	.08805	-38.427	86.161
#2	.05693	4.763	.08845	-38.169	87.799

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3178.7	53802.	7660.2	91.044	2979.9
Stddev	1.1	240.	25.0	2.984	4.4
%RSD	.03571	.44666	.32600	3.2777	.14726

#1	3179.5	53632.	7677.9	93.154	2983.0
#2	3177.9	53972.	7642.5	88.933	2976.8

Sample Name: J1699-61 Acquired: 3/1/2018 22:45:06 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B21 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07422	.00209	.12595	.00062	.00111	277.77	.79954
Stddev	.00356	.00207	.00040	.00025	.00160	1.32	.00259
%RSD	4.7986	99.327	.32125	39.537	143.54	.47473	.32337

#1	.07673	-.00356	.12624	.00080	-.00002	276.84	.80137
#2	.07170	-.00062	.12567	.00045	.00224	278.70	.79771

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00824	.00505	12.895	.26479	.08912	.08169	202.35
Stddev	.00010	.00065	.049	.00215	.00010	.00134	4.22
%RSD	1.2421	12.974	.37985	.81139	.10811	1.6392	2.0864

#1	.00831	-.00458	12.929	.26631	.08905	.08264	199.36
#2	.00817	-.00551	12.860	.26327	.08919	.08074	205.33

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0577	10.601	.10132	.02153	.28609	.44362	.19112
Stddev	.0052	.021	.00028	.00031	.00712	.00258	.00311
%RSD	.49001	.19466	.27148	1.4465	2.4877	.58163	1.6252

#1	1.0614	10.586	.10152	-.02175	.28106	.44544	.18892
#2	1.0540	10.615	.10113	-.02131	.29112	.44179	.19331

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.3065	.00247	.19190	1.9857	1.9168	.00630	1.3803
Stddev	.0629	.00029	.00558	.0100	.0215	.00096	.0080
%RSD	.86023	11.884	2.9071	.50180	1.1191	15.264	.58000

#1	7.3510	.00226	.18796	1.9928	1.9319	.00698	1.3860
#2	7.2621	.00267	.19585	1.9787	1.9016	.00562	1.3747

Sample Name: J1699-61 Acquired: 3/1/2018 22:45:06 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B21 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04978	3.445	.04009	F<00000	38.744
Stddev	.00001	.001	.00033	.21314	8.665
%RSD	.01363	.0322	.82968	.65573	12.605

#1	.04978	3.446	.04032	-32.354	62.617
#2	.04977	3.444	.03985	-32.655	74.871

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3154.3	53141.	7563.1	30.740	3056.3
Stddev	7.8	168.	105.7	1.451	4.7
%RSD	.24670	.31623	1.3972	1.5988	.15468

#1	3148.8	53023.	7488.3	91.766	3053.0
#2	3159.8	53260.	7637.8	89.715	3059.6

Sample Name: J1699-65 Acquired: 3/1/2018 22:49:16 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B19 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07582	.00277	.11746	.00133	.00426	221.30	.57996
Stddev	.00094	.00288	.00124	.00264	.00371	1.26	.00152
%RSD	1.2386	103.67	1.0556	198.03	87.269	.57079	.26148

#1	.07516	-.00074	.11834	.00053	.00163	220.40	.57889
#2	.07649	-.00481	.11658	-.00320	.00688	222.19	.58103

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00885	.00641	12.000	.21736	.04729	.12880	.241.66
Stddev	.00023	.00005	.019	.00328	.00030	.00062	.38
%RSD	2.6289	.80650	.15593	1.5102	.62522	.48067	.15780

#1	.00902	-.00638	12.013	.21504	.04750	.12836	241.39
#2	.00869	-.00645	11.987	.21968	.04708	.12924	241.93

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.67187	11.914	.09252	.02402	.63228	.46517	.23850
Stddev	.00285	.098	.00066	.00041	.00354	.00400	.00097
%RSD	.42383	.82142	.71827	1.7037	.55942	.86039	.40567

#1	.66986	11.983	.09205	-.02431	.62978	.46234	.23918
#2	.67388	11.845	.09299	-.02373	.63478	.46800	.23782

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3449	.00349	.24073	1.9471	2.0050	.00644	1.9735
Stddev	.0365	.00034	.00011	.0043	.0131	.00164	.0057
%RSD	.57453	9.6533	.04763	.22330	.65542	25.409	.28947

#1	6.3191	.00325	.24081	1.9440	2.0143	.00760	1.9776
#2	6.3707	.00372	.24065	1.9502	1.9957	.00529	1.9695

Sample Name: J1699-65 Acquired: 3/1/2018 22:49:16 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B19 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06085	4.161	.05328	F<00000	38.165
Stddev	.00075	.008	.00021	.49050	3.756
%RSD	1.2399	.2008	.40088	1.3189	5.5102

#1	.06032	4.167	.05343	-36.843	65.509
#2	.06139	4.155	.05313	-37.537	70.821

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3195.9	54124.	7633.9	38.099	3037.4
Stddev	6.4	7.	52.7	.256	8.2
%RSD	.20068	.01244	.69010	.29103	.26931

#1	3191.4	54128.	7596.6	87.918	3031.6
#2	3200.5	54119.	7671.1	88.280	3043.2

Sample Name: J1699-69 Acquired: 3/1/2018 22:53:25 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B20 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12270	.00230	.12591	.00276	.00442	168.51	.58981
Stddev	.00395	.00076	.00165	.00413	.00014	.70	.00317
%RSD	3.2214	32.948	1.3083	149.45	3.1635	.41547	.53748

#1	.12550	-.00177	.12708	.00568	.00452	168.02	.58757
#2	.11991	-.00284	.12475	-.00016	.00433	169.01	.59206

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00869	.00753	14.473	.28943	.04624	.10113	.295.44
Stddev	.00009	.00042	.045	.00012	.00008	.00014	2.24
%RSD	1.0746	5.6060	.30785	.04250	.17527	.13360	.75922

#1	.00862	-.00723	14.441	.28935	.04619	.10122	293.85
#2	.00875	-.00783	14.504	.28952	.04630	.10103	297.03

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.73446	14.586	.09614	.02319	.40788	.48530	.29341
Stddev	.00018	.020	.00027	.00081	.00297	.00200	.00092
%RSD	.02444	.13764	.28535	3.5073	.72742	.41229	.31322

#1	.73433	14.600	.09595	-.02377	.40578	.48388	.29276
#2	.73458	14.572	.09634	-.02262	.40998	.48671	.29406

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.4940	.00498	.29870	1.8374	1.8564	.00960	1.1522
Stddev	.0633	.00044	.00787	.0011	.0080	.00317	.0003
%RSD	.84427	8.8726	2.6344	.05926	.42855	33.009	.02354

#1	7.4493	.00466	.29314	1.8366	1.8507	.01184	1.1520
#2	7.5387	.00529	.30427	1.8382	1.8620	.00736	1.1524

Sample Name: J1699-69 Acquired: 3/1/2018 22:53:25 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B20 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.07301	4.195	.05742	F<00000	45.832
Stddev	.00108	.003	.00033	.43243	17.361
%RSD	1.4735	.0704	.57157	.86712	37.881

#1	.07225	4.193	.05718	-50.176	33.555
#2	.07377	4.197	.05765	-49.564	58.108

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3553.7	31057.	3431.4	38.059	3034.5
Stddev	4.0	11.	.8	.496	7.7
%RSD	.11321	.01764	.00943	.56313	.25388

#1	3556.6	61050.	8430.9	88.410	3040.0
#2	3550.9	61065.	8432.0	87.708	3029.1

Sample Name: J1699-73 Acquired: 3/1/2018 22:57:34 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B27 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05890	-.00196	.11186	-.00023	.00207	297.95	.79989
Stddev	.00295	.00005	.00256	.00171	.00176	.23	.00490
%RSD	5.0094	2.5247	2.2903	740.89	85.078	.07562	.61226

#1	.05681	-.00199	.11005	-.00144	.00083	298.11	.79642
#2	.06099	-.00192	.11367	.00098	.00332	297.79	.80335

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00657	-.00455	17.163	.19615	.08555	.09242	174.60
Stddev	.00021	.00018	.067	.00002	.00007	.00013	.23
%RSD	3.2295	3.9424	.39077	.01243	.08033	.13910	.13197

#1	.00642	-.00443	17.115	.19617	.08559	.09233	174.43
#2	.00672	-.00468	17.210	.19613	.08550	.09251	174.76

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1225	10.744	.11628	-.01911	1.5143	.36714	.16218
Stddev	.0015	.065	.00058	.00035	.0027	.00076	.00012
%RSD	.13792	.60224	.50131	1.8243	.17976	.20757	.07460

#1	1.1214	10.790	.11587	-.01886	1.5124	.36660	.16210
#2	1.1236	10.698	.11669	-.01935	1.5162	.36768	.16227

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4277	.00233	.17536	.95320	2.8928	.00488	1.3614
Stddev	.0196	.00068	.00046	.00093	.0113	.00083	.0001
%RSD	.30556	28.950	.26029	.09755	.39217	17.054	.00520

#1	6.4138	.00281	.17568	.95254	2.8848	.00429	1.3614
#2	6.4416	.00186	.17504	.95386	2.9008	.00547	1.3613

Sample Name: J1699-73 Acquired: 3/1/2018 22:57:34 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B27 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.05340	2.697	.07008	F<00000	53.860
Stddev	.00072	.004	.00005	.35490	5.095
%RSD	1.3399	.1355	.06532	1.1461	9.4594

#1	.05391	2.700	.07004	-30.716	50.258
#2	.05289	2.695	.07011	-31.218	57.463

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3193.7	53411.	7654.3	90.011	3039.8
Stddev	2.0	160.	19.5	.056	9.0
%RSD	.06225	.29990	.25501	.06259	.29673

#1	3192.3	53298.	7668.1	90.051	3033.4
#2	3195.1	53525.	7640.5	89.971	3046.1

Sample Name: J1699-77 Acquired: 3/1/2018 23:01:45 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B24 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05034	.00284	.09623	.00308	.00207	239.18	.68068
Stddev	.00134	.00142	.00065	.00501	.00007	.14	.00306
%RSD	2.6684	50.127	.67398	162.54	3.3190	.05911	.44922

#1	.05129	-.00183	.09669	-.00046	.00212	239.08	.68284
#2	.04939	-.00384	.09577	.00662	.00202	239.28	.67851

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00797	.00515	15.828	.20366	.04732	.10634	190.69
Stddev	.00013	.00017	.021	.00011	.00011	.00079	.21
%RSD	1.6679	3.3636	.13370	.05262	.22673	.74615	.10821

#1	.00806	-.00528	15.843	.20359	.04724	.10690	190.83
#2	.00787	-.00503	15.813	.20374	.04739	.10578	190.54

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.75060	10.955	.09308	.02298	1.5173	.43491	.14942
Stddev	.00242	.046	.00036	.00012	.0107	.00131	.00134
%RSD	.32229	.42270	.38345	.51808	.70440	.30219	.89643

#1	.75231	10.988	.09333	-.02307	1.5249	.43584	.15037
#2	.74888	10.922	.09283	-.02290	1.5097	.43398	.14848

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.6510	.00101	.17900	3.0810	2.4231	.00409	1.5582
Stddev	.0345	.00006	.00079	.0140	.0002	.00017	.0003
%RSD	.61065	6.4321	.44222	.45455	.00841	4.2169	.02032

#1	5.6266	.00105	.17844	3.0909	2.4229	.00397	1.5585
#2	5.6754	.00096	.17956	3.0711	2.4232	.00422	1.5580

Sample Name: J1699-77 Acquired: 3/1/2018 23:01:45 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B24 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04275	3.003	.04098	F<00000	70.463
Stddev	.00060	.006	.00009	.27969	3.360
%RSD	1.4081	.1978	.22521	.95665	4.7689

#1	.04318	3.007	.04105	-29.039	68.086
#2	.04233	2.999	.04092	-29.434	72.839

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3064.1	51392.	7253.7	30.678	3080.0
Stddev	.2	31.	50.6	.507	3.5
%RSD	.00681	.06015	.69782	.55928	.11352

#1	3063.9	51370.	7217.9	90.319	3077.6
#2	3064.2	51414.	7289.5	91.036	3082.5

Sample Name: J1699-81 Acquired: 3/1/2018 23:05:54 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B22 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06510	.00784	.14240	.00185	.00477	301.18	.77262
Stddev	.00278	.00161	.00157	.00249	.00144	.53	.00353
%RSD	4.2647	20.561	1.1057	134.36	30.116	.17437	.45671

#1	.06314	-.00898	.14129	.00009	.00375	301.56	.77512
#2	.06707	-.00670	.14351	.00362	.00578	300.81	.77013

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01084	.00710	16.796	.24162	.16596	.11974	.272.20
Stddev	.00006	.00016	.166	.00092	.00342	.00177	3.04
%RSD	.54281	2.1981	.99072	.37921	2.0609	1.4741	1.1158

#1	.01080	-.00721	16.913	.24227	.16354	.11849	270.06
#2	.01088	-.00699	16.678	.24097	.16837	.12099	274.35

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7734	11.539	.13898	.03081	1.5356	.58404	.21619
Stddev	.0120	.007	.00248	.00091	.0084	.00086	.00096
%RSD	.25084	.06321	1.7848	2.9569	.54946	.14803	.44466

#1	4.7818	11.534	.13722	-.03146	1.5296	.58465	.21552
#2	4.7649	11.545	.14073	-.03017	1.5415	.58343	.21687

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9357	.00241	.25857	4.4658	2.7213	.00368	3.3145
Stddev	.0213	.00040	.00352	.1097	.0095	.00126	.0097
%RSD	.30747	16.699	1.3608	2.4566	.34982	34.395	.29171

#1	6.9508	.00270	.26106	4.3882	2.7146	.00457	3.3076
#2	6.9206	.00213	.25608	4.5434	2.7281	.00278	3.3213

Sample Name: J1699-81 Acquired: 3/1/2018 23:05:54 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B22 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.05278	4.772	.07893	F<00000	74.172
Stddev	.00015	.105	.00053	.10752	2.481
%RSD	.29159	2.197	.67642	.30366	3.3445
#1	.05289	4.698	.07855	-35.333	72.418
#2	.05267	4.846	.07931	-35.485	75.926
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3107.7	51551.	7298.0	38.774	3051.3
Stddev	45.0	287.	56.6	.237	50.1
%RSD	1.4485	.55727	.77608	.26667	1.6408
#1	3139.5	51348.	7257.9	88.942	3086.7
#2	3075.9	51754.	7338.0	88.607	3015.9

Sample Name: J1699-81DUP Acquired: 3/1/2018 23:10:01 Type: Unk

Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: B22DUP Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06736	.00755	.14611	.00086	.00273	296.70	.75940
Stddev	.00322	.00105	.00473	.00502	.00536	3.84	.00168
%RSD	4.7846	13.884	3.2363	583.56	196.55	1.2952	.22159

#1	.06964	-.00681	.14946	-.00441	-.00106	299.42	.76059
#2	.06508	-.00829	.14277	.00269	.00651	293.98	.75821

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01068	.00574	16.498	.24117	.17115	.12612	.268.02
Stddev	.00017	.00042	.040	.00288	.00564	.00467	2.58
%RSD	1.5768	7.3121	.24241	1.1942	3.2946	3.7031	.96171

#1	.01080	-.00544	16.526	.24321	.17514	.12942	269.85
#2	.01056	-.00603	16.469	.23913	.16717	.12282	266.20

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7294	11.306	.14327	.03012	1.5075	.57819	.21658
Stddev	.0660	.130	.00517	.00098	.0089	.01170	.00374
%RSD	1.3966	1.1483	3.6109	3.2572	.58843	2.0228	1.7283

#1	4.7761	11.398	.14693	-.03082	1.5138	.58646	.21923
#2	4.6827	11.214	.13961	-.02943	1.5013	.56992	.21393

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8473	.00200	.24981	4.6117	2.6788	.00487	3.2531
Stddev	.0206	.00011	.00012	.1289	.0187	.00041	.0061
%RSD	.30091	5.5259	.04901	2.7945	.69781	8.4029	.18848

#1	6.8619	.00193	.24990	4.7028	2.6921	.00458	3.2488
#2	6.8328	.00208	.24973	4.5205	2.6656	.00516	3.2574

Sample Name: J1699-81DUP Acquired: 3/1/2018 23:10:01 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B22DUP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.05111	4.932	.07779	F<00000	71.996
Stddev	.00035	.162	.00015	.31521	9.010
%RSD	.68153	3.277	.19070	.86624	12.514
#1	.05135	5.046	.07789	-36.165	78.367
#2	.05086	4.817	.07768	-36.611	65.625
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3037.4	52071.	7385.5	39.449	2973.8
Stddev	80.1	813.	37.1	1.175	90.9
%RSD	2.6375	1.5604	.50228	1.3131	3.0572
#1	2980.7	51496.	7359.3	88.619	2909.5
#2	3094.0	52645.	7411.8	90.280	3038.1

Sample Name: J1699-81LX5 Acquired: 3/1/2018 23:14:07 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B22 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01254	.00057	.02793	.00354	.00020	50.910	.16705
Stddev	.00297	.00006	.00210	.00095	.00145	.197	.00016
%RSD	23.698	10.879	7.5257	26.767	709.17	.32396	.09500

#1	.01465	-.00061	.02645	-.00421	.00082	60.771	.16694
#2	.01044	-.00052	.02942	-.00287	-.00123	61.050	.16716

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00220	.00203	3.6251	.05140	.03296	.02809	56.708
Stddev	.00011	.00024	.0081	.00025	.00010	.00036	1.870
%RSD	4.7972	12.014	.22378	.47857	.31789	1.2871	3.2979

#1	.00213	-.00186	3.6194	.05122	.03288	.02834	55.385
#2	.00228	-.00221	3.6309	.05157	.03303	.02783	58.030

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0188	2.5054	.02711	.00698	.27899	.12201	.04482
Stddev	.0010	.0257	.00001	.00021	.00430	.00000	.00131
%RSD	.10050	1.0246	.02066	3.0653	1.5410	.00038	2.9127

#1	1.0181	2.4872	.02711	-.00683	.28203	.12201	.04390
#2	1.0196	2.5235	.02712	-.00714	.27595	.12201	.04575

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3979	.00044	.05165	.86099	.60062	.00088	.70274
Stddev	.0223	.00014	.00464	.00507	.00881	.00016	.00453
%RSD	1.5971	32.688	8.9808	.58866	1.4668	17.788	.64450

#1	1.3821	.00054	.04837	.86457	.60685	.00099	.70595
#2	1.4137	.00034	.05493	.85740	.59439	.00077	.69954

Sample Name: J1699-81LX5 Acquired: 3/1/2018 23:14:07 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B22 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01136	.9294	.01685	F<00000	13.284
Stddev	.00084	.0020	.00000	.34824	.896
%RSD	7.3558	.2185	.01107	1.9553	6.7440

#1	.01195	.9308	.01686	-17.564	12.651
#2	.01077	.9280	.01685	-18.056	13.918

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2963.2	50224.	3788.0	37.057	3254.3
Stddev	3.6	60.	13.0	3.033	7.8
%RSD	.12083	.11995	.19102	3.4834	.23970

#1	2960.7	50266.	6778.8	89.201	3248.8
#2	2965.8	50181.	6797.2	84.912	3259.9

Sample Name: CCV13 Acquired: 3/1/2018 23:18:15 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12666 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7580	5.0616	4.5838	4.9411	4.6577	10.403	9.7761
Stddev	.0068	.0100	.0186	.0087	.0118	.102	.0232
%RSD	.14309	.19663	.40632	.17656	.25378	.98193	.23690

#1	4.7629	5.0545	4.5706	4.9349	4.6493	10.331	9.7925
#2	4.7532	5.0686	4.5969	4.9473	4.6660	10.475	9.7597

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.574	2.3818	26.634	1.1016	2.3190	1.2738	4.7271
Stddev	.00069	.0076	.074	.0032	.0082	.0024	.1288
%RSD	.25881	.31686	.27664	.29362	.35434	.18534	2.7251

#1	26.525	2.3765	26.686	1.0993	2.3132	1.2721	4.8182
#2	26.622	2.3871	26.582	1.1039	2.3248	1.2754	4.6360

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6766	22.505	2.5311	1.3489	24.678	2.7429	2.3223
Stddev	.0010	.063	.0073	.0013	.078	.0017	.0564
%RSD	.03593	.27980	.28633	.09510	.31643	.06214	2.4301

#1	2.6759	22.460	2.5259	1.3480	24.623	2.7441	2.3622
#2	2.6773	22.549	2.5362	1.3498	24.733	2.7417	2.2824

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.713	4.7512	5.2293	4.7113	4.9542	4.8392	4.6460
Stddev	.042	.0036	.0040	.0321	.0298	.0194	.0141
%RSD	.16299	.07595	.07697	.68035	.60080	.40052	.30440

#1	25.742	4.7486	5.2264	4.6886	4.9332	4.8255	4.6360
#2	25.683	4.7537	5.2321	4.7340	4.9753	4.8529	4.6560

Sample Name: CCV13 Acquired: 3/1/2018 23:18:15 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12666 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.0985	5.036	4.8052	F<00000	F<00000
Stddev	.0028	.019	.0356	.08774	10.263
%RSD	.05507	.3717	.74152	.77888	435.50

#1	5.1005	5.023	4.8304	-11.203	-9.6140
#2	5.0965	5.050	4.7800	-11.327	4.9006

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2843.4	48743.	3591.9	37.777	3082.3
Stddev	3.6	38.	21.8	2.327	1.6
%RSD	.12548	.07887	.33136	2.6510	.05160

#1	2840.8	48770.	6576.5	86.132	3083.4
#2	2845.9	48716.	6607.4	89.422	3081.1

Sample Name: CCB13 Acquired: 3/1/2018 23:22:18 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12666 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	.00177	.00062	.00318	.00110	.00957	.00300
Stddev	.00153	.00125	.00049	.00180	.00147	.00765	.00085
%RSD	719.38	70.735	79.671	56.624	134.09	79.917	28.370

#1	.00129	.00088	-.00027	-.00191	.00006	-.01498	.00239
#2	-.00087	.00265	-.00096	-.00445	.00214	-.00416	.00360

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00011	.00756	.00013	.00017	.00007	.00020
Stddev	.00010	.00005	.00526	.00041	.00003	.00021	.00551
%RSD	1940.1	48.250	69.594	309.12	16.235	317.79	2823.3

#1	.00007	-.00015	.01128	.00042	.00019	-.00008	-.00370
#2	-.00006	-.00007	.00384	-.00016	.00015	.00021	.00409

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00428	.00032	.00004	.05584	.00013	.00074
Stddev	.00004	.00183	.00012	.00000	.00386	.00032	.00009
%RSD	72.018	42.684	37.854	1.8773	6.9200	255.60	11.467

#1	-.00009	.00299	-.00023	-.00004	-.05311	-.00010	-.00080
#2	-.00003	.00558	-.00041	-.00004	-.05857	.00036	-.00068

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02824	.00119	.00103	.00741	.00586	.00044	.00195
Stddev	.01868	.00004	.00175	.00094	.00376	.00004	.00028
%RSD	66.122	3.3737	170.22	12.707	64.226	9.6550	14.565

#1	-.01504	.00122	-.00021	-.00674	.00320	.00047	.00215
#2	-.04145	.00116	.00227	-.00807	.00851	.00041	.00175

Sample Name: CCB13 Acquired: 3/1/2018 23:22:18 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12666 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00041	.0044	.00015	F<.00000	F<.00000
Stddev	.00083	.0007	.00002	.61167	3.8659
%RSD	205.40	15.05	15.967	3.9369	134.44

#1	.00100	.0039	.00013	-15.104	-5.6091
#2	-.00018	.0048	.00017	-15.969	-.14192

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2930.9	50568.	3545.1	91.959	3398.6
Stddev	4.2	197.	109.8	2.513	2.9
%RSD	.14433	.39048	1.6768	2.7332	.08453

#1	2933.9	50429.	6467.5	90.182	3400.6
#2	2927.9	50708.	6622.7	93.736	3396.6

Sample Name: J1699-81MS Acquired: 3/1/2018 23:26:29 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B22MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78060	2.0299	1.0654	1.8062	.69477	297.58	.95191
Stddev	.00135	.0078	.0013	.0009	.00280	.47	.00415
%RSD	.17331	.38511	.11693	.04828	.40285	.15630	.43600

#1	.77965	2.0354	1.0645	1.8056	.69279	297.25	.94898
#2	.78156	2.0244	1.0662	1.8068	.69675	297.91	.95485

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22316	.18982	17.726	.68241	.35789	.40700	.268.05
Stddev	.00014	.00143	.012	.00206	.00071	.00157	6.05
%RSD	.06298	.75118	.06633	.30246	.19752	.38584	2.2575

#1	.22326	.19083	17.718	.68387	.35839	.40812	263.77
#2	.22306	.18881	17.734	.68095	.35739	.40589	272.33

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8572	13.053	.66985	.04816	4.4111	.89989	.39952
Stddev	.0084	.010	.00051	.00117	.0451	.00286	.00829
%RSD	.17251	.08018	.07654	2.4235	1.0225	.31794	2.0755

#1	4.8632	13.046	.67022	.04733	4.3792	.90191	.39365
#2	4.8513	13.061	.66949	.04898	4.4430	.89786	.40538

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.792	.36405	.54271	4.4447	3.5560	.69411	3.4221
Stddev	.078	.00038	.01256	.0202	.0130	.00068	.0300
%RSD	.46453	.10404	2.3143	.45512	.36568	.09753	.87765

#1	16.737	.36378	.53383	4.4590	3.5468	.69363	3.4008
#2	16.847	.36432	.55159	4.4304	3.5652	.69459	3.4433

Sample Name: J1699-81MS Acquired: 3/1/2018 23:26:29 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B22MS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.25019	10.70	.26337	F<00000	59.104
Stddev	.00207	.02	.00142	.16704	2.351
%RSD	.82872	.2190	.53937	.47571	3.9779

#1	.24872	10.72	.26236	-34.996	60.767
#2	.25165	10.69	.26437	-35.232	57.442

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3060.7	51376.	7250.9	38.843	3004.3
Stddev	2.4	112.	4.4	1.785	1.0
%RSD	.07974	.21884	.06016	2.0087	.03465

#1	3062.4	51297.	7253.9	90.105	3003.5
#2	3059.0	51456.	7247.8	87.581	3005.0

Sample Name: J1699-81MSD Acquired: 3/1/2018 23:30:30 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B22MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.77811	2.0271	1.0652	1.8068	.69575	298.44	.95096
Stddev	.00189	.0079	.0005	.0046	.00381	.95	.00552
%RSD	.24279	.39053	.04326	.25572	.54691	.31857	.58089

#1	.77677	2.0327	1.0649	1.8100	.69844	299.12	.95486
#2	.77944	2.0215	1.0655	1.8035	.69306	297.77	.94705

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22316	.18974	17.675	.68170	.35795	.40612	.268.10
Stddev	.00073	.00028	.120	.00121	.00084	.00229	.91
%RSD	.32867	.15019	.67758	.17678	.23340	.56341	.34104

#1	.22264	.18995	17.759	.68085	.35854	.40774	267.45
#2	.22368	.18954	17.590	.68255	.35736	.40450	268.75

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8593	13.094	.67090	.04785	4.4228	.90176	.39796
Stddev	.0093	.002	.00022	.00197	.0034	.00012	.00030
%RSD	.19108	.01387	.03320	4.1266	.07650	.01328	.07641

#1	4.8527	13.095	.67105	.04646	4.4204	.90168	.39817
#2	4.8658	13.093	.67074	.04925	4.4252	.90185	.39774

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.810	.36448	.55132	4.4556	3.5521	.69485	3.4276
Stddev	.069	.00178	.00571	.0222	.0104	.00119	.0053
%RSD	.41024	.48796	1.0348	.49842	.29279	.17194	.15514

#1	16.859	.36574	.54729	4.4713	3.5448	.69570	3.4239
#2	16.761	.36322	.55536	4.4399	3.5595	.69401	3.4314

Sample Name: J1699-81MSD Acquired: 3/1/2018 23:30:30 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B22MSD Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.24859	10.72	.26424	F<00000	56.718
Stddev	.00050	.01	.00087	.08695	10.242
%RSD	.20290	.0486	.32839	.23897	18.058

#1	.24824	10.73	.26486	-36.325	63.960
#2	.24895	10.72	.26363	-36.448	49.475

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3059.0	51210.	7258.2	38.922	3001.0
Stddev	9.2	77.	16.6	.197	5.8
%RSD	.30185	.15004	.22900	.22157	.19266

#1	3052.5	51156.	7246.4	89.061	2996.9
#2	3065.5	51264.	7270.0	88.783	3005.1

Sample Name: J1699-81A Acquired: 3/1/2018 23:34:31 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B22 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.77767	2.0284	1.0648	1.8029	.69599	298.78	.95253
Stddev	.00674	.0015	.0032	.0177	.00224	1.07	.00063
%RSD	.86725	.07459	.30262	.97955	.32234	.35861	.06646

#1	.77290	2.0295	1.0670	1.8154	.69757	299.54	.95298
#2	.78244	2.0273	1.0625	1.7904	.69440	298.02	.95209

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22426	.18873	17.803	.68694	.35777	.40626	.270.81
Stddev	.00002	.00084	.051	.00084	.00122	.00102	.90
%RSD	.00774	.44644	.28749	.12161	.34093	.25220	.33202

#1	.22428	.18933	17.767	.68753	.35863	.40698	270.18
#2	.22425	.18814	17.839	.68635	.35690	.40554	271.45

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8785	13.168	.66912	.04732	4.4459	.90643	.40221
Stddev	.0112	.043	.00255	.00051	.0135	.00281	.00092
%RSD	.22849	.32971	.38172	1.0793	.30405	.30947	.22879

#1	4.8864	13.198	.67093	.04696	4.4364	.90842	.40286
#2	4.8706	13.137	.66732	.04768	4.4555	.90445	.40156

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.902	.36392	.56270	4.4368	3.6128	.69731	3.4420
Stddev	.044	.00042	.00740	.0003	.0288	.00065	.0032
%RSD	.25952	.11590	1.3159	.00703	.79580	.09278	.09435

#1	16.933	.36422	.55746	4.4366	3.5924	.69686	3.4398
#2	16.871	.36363	.56794	4.4370	3.6331	.69777	3.4443

Sample Name: J1699-81A Acquired: 3/1/2018 23:34:31 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B22 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.25067	10.71	.26595	F<00000	31.642
Stddev	.00234	.02	.00064	.34007	12.662
%RSD	.93452	.1577	.24200	.95242	40.017

#1	.25233	10.72	.26641	-35.946	22.688
#2	.24901	10.69	.26550	-35.465	40.595

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3067.8	50918.	7177.7	37.819	3011.7
Stddev	.5	247.	21.7	.023	.2
%RSD	.01693	.48462	.30215	.02675	.00711

#1	3068.2	50743.	7162.3	87.836	3011.9
#2	3067.4	51092.	7193.0	87.802	3011.6

Sample Name: PB106982BL Acquired: 3/1/2018 23:38:32 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12659 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00200	.00098	-.00076	-.00172	.00035	-.00128	.00269
Stddev	.00123	.00045	.00072	.00308	.00073	.00573	.00063
%RSD	61.437	46.506	94.554	178.71	211.13	448.85	23.629

#1	-.00287	.00065	-.00127	.00045	.00087	-.00533	.00313
#2	-.00113	.00130	-.00025	-.00390	-.00017	.00277	.00224

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00004	-.00003	.01336	-.00021	.00005	.00071	.00914
Stddev	.00003	.00001	.00137	.00020	.00011	.00073	.00214
%RSD	83.038	24.100	10.275	98.005	240.37	103.55	23.368

#1	-.00002	-.00003	.01433	-.00006	.00013	.00019	.01065
#2	-.00007	-.00004	.01239	-.00035	-.00003	.00122	.00763

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00004	.00635	-.00009	-.00054	-.06272	-.00007	-.00075
Stddev	.00002	.02807	.00008	.00020	.01164	.00044	.00002
%RSD	57.394	442.16	87.375	36.964	18.554	670.48	2.3731

#1	-.00006	-.01350	-.00015	-.00040	-.05449	-.00037	-.00077
#2	-.00002	.02619	-.00003	-.00068	-.07094	.00024	-.00074

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.02391	.00039	-.00216	-.00785	.00862	-.00003	.00172
Stddev	.01427	.00002	.00037	.00227	.01238	.00043	.00091
%RSD	59.674	5.3641	17.027	28.937	143.66	1330.4	53.192

#1	-.01382	.00037	-.00190	-.00625	.01737	-.00034	.00107
#2	-.03400	.00040	-.00242	-.00946	-.00014	.00027	.00236

Sample Name: PB106982BL Acquired: 3/1/2018 23:38:32 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12659 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00057	F.0057	.00014	F<.00000	F<.00000
Stddev	.00109	.0006	.00004	.04135	5.0325
%RSD	191.53	9.630	32.048	.28816	167.88

#1	.00020	.0061	.00017	-14.379	-6.5563
#2	-.00134	.0054	.00011	-14.321	.56079

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2927.7	49987.	3534.9	91.189	3389.6
Stddev	5.0	34.	7.5	1.012	4.9
%RSD	.17036	.06730	.11435	1.1103	.14369

#1	2924.1	50011.	6529.6	90.473	3386.2
#2	2931.2	49963.	6540.1	91.905	3393.1

Sample Name: PB106982BS Acquired: 3/1/2018 23:42:43 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12659 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.76625	2.0743	.91171	1.9938	.74466	2.0680	.21105
Stddev	.00378	.0065	.00264	.0093	.00190	.0020	.00011
%RSD	.49296	.31338	.28957	.46537	.25570	.09571	.05021
#1	.76892	2.0697	.90984	2.0004	.74332	2.0666	.21113
#2	.76358	2.0789	.91357	1.9873	.74601	2.0694	.21098
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21695	.18946	1.1469	.47434	.18687	.32425	2.8948
Stddev	.00001	.00049	.0033	.00063	.00037	.00123	.0438
%RSD	.00638	.25878	.28412	.13336	.19644	.38077	1.5130
#1	.21694	.18981	1.1446	.47389	.18713	.32513	2.9258
#2	.21696	.18912	1.1492	.47478	.18661	.32338	2.8638
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22898	1.9069	.51896	.08015	3.0623	.34472	.18972
Stddev	.00110	.0276	.00012	.00041	.0159	.00125	.00230
%RSD	.48189	1.4465	.02297	.51106	.51839	.36310	1.2149
#1	.22820	1.8874	.51905	.08044	3.0735	.34561	.19135
#2	.22976	1.9264	.51888	.07986	3.0511	.34384	.18809
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.652	.39340	.31889	F .01287	.96725	.67279	.19064
Stddev	.015	.00097	.00583	.00035	.01798	.00331	.00179
%RSD	.13783	.24776	1.8293	2.7564	1.8590	.49219	.94038
#1	10.642	.39271	.31477	-.01312	.97996	.67045	.18937
#2	10.663	.39409	.32301	-.01262	.95453	.67513	.19190

Sample Name: PB106982BS Acquired: 3/1/2018 23:42:43 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12659 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21101	5.674	.20116	F<00000	F<00000
Stddev	.00049	.023	.00067	.04457	14.063
%RSD	.23306	.3998	.33211	.30804	104.73
#1	.21136	5.690	.20163	-14.501	-3.4840
#2	.21067	5.658	.20069	-14.438	-23.372
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2910.6	49566.	3531.1	91.039	3320.3
Stddev	4.1	74.	24.6	.754	1.2
%RSD	.14118	.15029	.37661	.82873	.03722
#1	2907.7	49513.	6513.7	90.505	3321.1
#2	2913.5	49618.	6548.5	91.572	3319.4

Sample Name: PB106982TB Acquired: 3/1/2018 23:46:43 Type: Unk
Method: P4-ICP2(v2031) 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	.00014	.00087	.00127	.00212	.00010	.00299	.00215
Stddev	.00249	.00075	.00056	.00049	.00011	.00905	.00039
%RSD	1783.4	86.350	43.935	23.186	109.12	302.49	18.220

#1	-.00190	.00141	-.00167	-.00247	.00002	-.00939	.00242
#2	.00162	.00034	-.00088	-.00177	.00018	.00341	.00187

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00009	.02229	.00087	.00015	.00025	.00534
Stddev	.00000	.00016	.00102	.00030	.00005	.00022	.01873
%RSD	2.3679	177.15	4.5546	34.342	34.674	87.404	350.98

#1	-.00016	-.00020	.02300	.00066	.00018	.00041	-.01858
#2	-.00017	.00002	.02157	.00109	.00011	.00010	.00791

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.01061	.00174	.00073	F 361.03	.00057	.00026
Stddev	.00005	.01804	.00051	.00030	4.40	.00027	.00001
%RSD	208.30	170.00	29.327	41.624	1.2194	46.725	2.5020

#1	.00006	-.00215	.00138	-.00051	357.92	.00038	-.00027
#2	-.00001	.02337	.00210	-.00094	364.15	.00076	-.00026

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02692	.00032	.00277	.00058	.00762	.00167	.00142
Stddev	.00877	.00012	.00646	.00263	.00811	.00047	.00051
%RSD	32.581	36.653	232.97	452.50	106.34	28.191	35.894

#1	-.03312	.00040	.00180	.00244	.00189	.00134	.00179
#2	-.02072	.00024	-.00734	-.00128	.01336	.00200	.00106

Sample Name: PB106982TB Acquired: 3/1/2018 23:46:43 Type: Unk
 Method: P4-ICP2(v2031) 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	.00127	.0051	.00012	F<.00000	F 53.107
Stddev	.00129	.0007	.00003	.37253	7.609
%RSD	101.43	12.97	22.883	3.4642	14.327
#1	.00036	.0056	.00010	-10.490	58.487
#2	.00218	.0046	.00014	-11.017	47.727
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2700.4	46033.	3401.5	36.830	2934.5
Stddev	3.0	188.	17.5	.080	.5
%RSD	.11095	.40818	.27384	.09254	.01695
#1	2698.3	45900.	6413.9	86.886	2934.8
#2	2702.5	46166.	6389.1	86.773	2934.1

Sample Name: J1402-08 Acquired: 3/1/2018 23:51:01 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-01-022818 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00468	.00068	.00067	.00139	.00034	.60911	.13146
Stddev	.00083	.00031	.00234	.00102	.00111	.00299	.00129
%RSD	17.780	45.364	346.54	73.784	331.31	.49119	.98499

#1	-.00409	-.00089	-.00098	.00211	-.00112	.61123	.13054
#2	-.00527	-.00046	.00233	.00066	.00045	.60700	.13237

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00003	5.9398	.00170	.00175	.00346	.47000
Stddev	.00004	.00003	.0699	.00024	.00025	.00093	.01104
%RSD	62.306	88.907	1.1770	14.031	14.195	26.811	2.3492

#1	-.00004	.00005	5.8903	.00187	.00157	.00281	.47780
#2	-.00009	.00001	5.9892	.00154	.00192	.00412	.46219

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13930	2.6899	.00200	.00071	291.01	.00169	.01331
Stddev	.00093	.0145	.00050	.00023	3.60	.00008	.00002
%RSD	.67109	.53804	24.815	32.755	1.2380	4.7966	.14655

#1	.13864	2.7001	.00165	-.00055	288.46	.00175	.01332
#2	.13996	2.6797	.00235	-.00088	293.56	.00163	.01330

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.40925	.00032	.00948	.05108	1.1491	.00186	.02423
Stddev	.01481	.00011	.00253	.00252	.0172	.00034	.00027
%RSD	3.6192	33.775	26.723	4.9374	1.4949	18.377	1.1051

#1	.41972	.00040	.00769	.04929	1.1370	.00211	.02404
#2	.39878	.00024	.01127	.05286	1.1613	.00162	.02442

Sample Name: J1402-08 Acquired: 3/1/2018 23:51:01 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-01-022818 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00357	.0136	.03104	F<00000	48.607
Stddev	.00002	.0013	.00021	.16120	3.230
%RSD	.62617	9.450	.67192	1.4667	6.6450

#1	.00356	.0145	.03090	-11.104	46.323
#2	.00359	.0127	.03119	-10.876	50.891

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2737.2	46454.	3459.4	36.850	2966.7
Stddev	3.8	131.	43.8	.347	2.4
%RSD	.13839	.28194	.67866	.39968	.08021

#1	2734.5	46546.	6490.4	86.605	2965.0
#2	2739.8	46361.	6428.4	87.095	2968.4

Sample Name: J1402-10 Acquired: 3/1/2018 23:55:16 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-01-022818 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00226	.00082	.00095	.00140	.00072	.90618	.13980
Stddev	.00061	.00145	.00029	.00151	.00101	.01544	.00084
%RSD	26.873	175.83	30.437	107.52	141.37	1.7041	.59786

#1	-.00183	-.00185	.00116	.00247	.00143	.89526	.14039
#2	-.00268	.00020	.00075	.00034	.00000	.91710	.13921

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00002	7.4104	.00167	.00104	.00350	.63308
Stddev	.00002	.00002	.0144	.00025	.00010	.00052	.00530
%RSD	38.385	116.42	.19464	14.779	10.068	14.777	.83794

#1	.00005	.00000	7.4206	.00149	.00097	.00313	.63684
#2	.00003	-.00004	7.4002	.00184	.00112	.00386	.62933

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14636	3.0098	.00121	.00089	316.32	.00196	.01717
Stddev	.00052	.0008	.00018	.00069	.60	.00050	.00006
%RSD	.35442	.02630	15.293	76.606	.18899	25.355	.35853

#1	.14673	3.0103	.00108	-.00138	315.90	.00231	.01713
#2	.14600	3.0092	.00134	-.00041	316.74	.00161	.01722

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.85014	.00020	.00255	.06428	1.6705	.00226	.02860
Stddev	.04687	.00011	.00192	.00477	.0033	.00014	.00117
%RSD	5.5137	53.793	75.249	7.4153	.19957	6.3187	4.0819

#1	.81699	.00012	.00119	.06091	1.6729	.00216	.02943
#2	.88328	.00028	.00390	.06765	1.6682	.00236	.02778

Sample Name: J1402-10 Acquired: 3/1/2018 23:55:16 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-01-022818 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00591	.0240	.03863	F<00000	43.301
Stddev	.00071	.0000	.00009	.17182	5.992
%RSD	11.986	.0151	.22020	1.6809	13.838

#1	.00641	.0240	.03869	-10.100	39.064
#2	.00541	.0240	.03857	-10.343	47.538

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2698.8	45638.	3445.3	38.534	2932.1
Stddev	5.4	179.	37.9	.807	9.1
%RSD	.20115	.39181	.58764	.91122	.31184

#1	2694.9	45512.	6418.5	87.964	2925.6
#2	2702.6	45765.	6472.1	89.105	2938.5

Sample Name: J1402-12 Acquired: 3/1/2018 23:59:31 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-01-022818 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00132	.00180	.01553	.00125	.00040	.82778	.12929
Stddev	.00030	.00072	.00072	.00062	.00213	.01017	.00327
%RSD	22.647	39.713	4.6079	49.458	530.50	1.2288	2.5306

#1	-.00111	-.00130	.01502	.00082	.00110	.83497	.12698
#2	-.00153	-.00231	.01603	.00169	-.00191	.82059	.13161

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00064	22.300	.00151	.00114	.00945	.57053
Stddev	.00009	.00003	.699	.00003	.00012	.00013	.00937
%RSD	111.37	5.4718	3.1339	1.9623	10.924	1.4121	1.6431

#1	-.00002	.00066	21.806	.00153	.00105	.00955	.56391
#2	-.00014	.00061	22.794	.00149	.00123	.00936	.57716

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.61990	4.1540	.00073	.00091	405.19	.00417	.04874
Stddev	.00062	.1514	.00059	.00072	6.58	.00027	.00208
%RSD	.10041	3.6443	80.374	78.808	1.6238	6.3773	4.2622

#1	.61946	4.0469	.00115	-.00040	400.54	.00436	.04727
#2	.62035	4.2610	.00032	-.00142	409.84	.00398	.05021

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2763	.00018	.04834	.87189	1.7517	.00121	.03316
Stddev	.1528	.00016	.00366	.00504	.0163	.00119	.00086
%RSD	2.8956	86.613	7.5648	.57821	.93012	98.494	2.5824

#1	5.1682	.00007	.04576	.87545	1.7402	.00205	.03256
#2	5.3843	.00030	.05093	.86832	1.7632	.00037	.03377

Sample Name: J1402-12 Acquired: 3/1/2018 23:59:31 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-01-022818 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00749	.3883	.08380	F<00000	34.785
Stddev	.00104	.0013	.00191	.07317	3.157
%RSD	13.864	.3322	2.2776	.77623	4.8725

#1	.00822	.3892	.08245	-9.3747	67.017
#2	.00676	.3874	.08515	-9.4782	62.553

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2680.7	45099.	3485.8	39.198	2883.7
Stddev	10.2	99.	192.0	3.115	12.1
%RSD	.38043	.21905	2.9600	3.4917	.41975

#1	2673.5	45029.	6621.6	91.400	2875.1
#2	2687.9	45169.	6350.1	86.995	2892.2

Sample Name: J1402-14 Acquired: 3/2/2018 00:03:47 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-01-022818 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00042	.00387	.01201	.00210	.00028	2.7571	.17425
Stddev	.00090	.00019	.00077	.00110	.00026	.0114	.00073
%RSD	213.65	4.9261	6.4026	52.346	95.350	.41246	.41749

#1	.00106	-.00400	.01256	.00132	.00046	2.7651	.17374
#2	-.00022	-.00373	.01147	.00288	.00009	2.7490	.17477

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00008	14.309	.00357	.00339	.00909	3.1430
Stddev	.00007	.00012	.118	.00005	.00003	.00017	.0004
%RSD	581.64	143.22	.82413	1.3119	.83118	1.8162	.01162

#1	-.00007	.00000	14.226	.00354	.00341	.00921	3.1427
#2	.00004	-.00016	14.393	.00360	.00337	.00898	3.1432

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.58589	4.2633	.00143	.00072	355.88	.00947	.03940
Stddev	.00212	.0269	.00034	.00098	6.06	.00041	.00013
%RSD	.36259	.63019	23.826	135.35	1.7027	4.3079	.32371

#1	.58439	4.2443	.00119	-.00142	351.60	.00918	.03949
#2	.58739	4.2822	.00167	-.00003	360.17	.00975	.03931

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3825	.00028	.02572	.32088	4.6231	.00186	.09946
Stddev	.0061	.00023	.00832	.00328	.0109	.00137	.00186
%RSD	.25534	81.590	32.337	1.0216	.23462	73.743	1.8686

#1	2.3782	-.00044	.01984	.32320	4.6308	.00089	.09815
#2	2.3868	-.00012	.03160	.31856	4.6154	.00282	.10078

Sample Name: J1402-14 Acquired: 3/2/2018 00:03:47 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-01-022818 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00913	.1596	.06168	F<00000	39.582
Stddev	.00118	.0021	.00018	.27162	1.784
%RSD	12.943	1.335	.29001	2.4962	2.5637

#1	.00829	.1611	.06181	-10.689	68.320
#2	.00996	.1581	.06156	-11.074	70.843

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2698.2	45777.	3487.6	38.125	2899.3
Stddev	14.7	6.	8.7	.068	13.4
%RSD	.54478	.01204	.13362	.07659	.46076

#1	2687.9	45781.	6493.7	88.173	2889.8
#2	2708.6	45773.	6481.5	88.077	2908.7

Sample Name: CCV14 Acquired: 3/2/2018 00:08:02 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6647 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7497	5.0573	4.5330	4.9278	4.6316	10.499	9.6815
Stddev	.0202	.0076	.0143	.0150	.0266	.019	.0427
%RSD	.42442	.15060	.31612	.30424	.57438	.18182	.44094

#1	4.7639	5.0627	4.5431	4.9384	4.6504	10.513	9.6513
#2	4.7354	5.0519	4.5229	4.9172	4.6128	10.486	9.7117

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.704	2.3693	26.834	F 1.1198	2.3022	1.2762	4.6011
Stddev	.00042	.0038	.034	.0026	.0066	.0035	.0256
%RSD	.15627	.16026	.12575	.22965	.28713	.27440	.55625

#1	26.734	2.3720	26.858	1.1216	2.3068	1.2787	4.5830
#2	26.675	2.3666	26.810	1.1180	2.2975	1.2737	4.6192

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7042	F 22.313	2.5373	1.3715	24.848	F 2.7918	F 2.2393
Stddev	.0014	.083	.0009	.0019	.180	.0041	.0010
%RSD	.05282	.37416	.03498	.13901	.72634	.14699	.04671

#1	2.7031	22.373	2.5379	1.3728	24.976	2.7889	2.2386
#2	2.7052	22.254	2.5367	1.3701	24.721	2.7947	2.2400

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.786	4.7512	5.2314	4.6909	4.9575	4.8309	4.6096
Stddev	.131	.0159	.0074	.0214	.0122	.0172	.0368
%RSD	.50845	.33545	.14123	.45521	.24677	.35525	.79778

#1	25.879	4.7625	5.2366	4.7060	4.9661	4.8431	4.6357
#2	25.694	4.7399	5.2262	4.6758	4.9488	4.8188	4.5836

Sample Name: CCV14 Acquired: 3/2/2018 00:08:02 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6647 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.1153	5.023	4.7589	F<00000	F11.211
Stddev	.0184	.013	.0243	.04271	1.016
%RSD	.35880	.2554	.51086	.32644	9.0634
#1	5.1283	5.032	4.7761	-13.053	10.493
#2	5.1023	5.014	4.7417	-13.113	11.930
Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2822.5	47796.	3512.5	39.432	3063.9
Stddev	8.7	.	22.6	.162	5.5
%RSD	.30790	.00077	.34684	.18063	.17832
#1	2816.3	47796.	6496.6	89.547	3060.0
#2	2828.6	47797.	6528.5	89.318	3067.8

Sample Name: LLCCV04 Acquired: 3/2/2018 00:12:06 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12662 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01781	.04272	.00860	.01901	.04828	.10826	.10662
Stddev	.00204	.00144	.00030	.00157	.00021	.01128	.00167
%RSD	11.430	3.3618	3.5413	8.2657	.42577	10.420	1.5703

#1	.01925	.04170	.00839	.01790	.04813	.10029	.10544
#2	.01637	.04374	.00882	.02012	.04842	.11624	.10781

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00678	.00566	2.2473	.01235	.02838	.02309	.11552
Stddev	.00011	.00007	.0455	.00007	.00014	.00008	.00660
%RSD	1.5681	1.2155	2.0237	.59951	.50647	.32806	5.7098

#1	.00686	.00571	2.2152	.01240	.02848	.02315	.11086
#2	.00671	.00562	2.2795	.01230	.02828	.02304	.12018

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02422	1.8659	.04176	.01107	2.0822	.04613	.03953
Stddev	.00006	.0071	.00018	.00066	.0190	.00002	.00041
%RSD	.25288	.37935	.43167	5.9193	.91151	.04482	1.0305

#1	.02427	1.8709	.04189	.01153	2.0688	.04615	.03924
#2	.02418	1.8609	.04163	.01060	2.0957	.04612	.03982

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1286	.20187	.10564	F .01196	.39629	.03959	.03987
Stddev	.0413	.00099	.00404	.00285	.01131	.00130	.00058
%RSD	1.9394	.49090	3.8280	23.797	2.8544	3.2829	1.4565

#1	2.0994	.20257	.10278	.01397	.40429	.03868	.04028
#2	2.1578	.20117	.10849	.00995	.38829	.04051	.03946

Sample Name: LLCCV04 Acquired: 3/2/2018 00:12:06 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12662 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02595	.0259	.02142	F<00000	F<00000
Stddev	.00040	.0008	.00006	.22600	4.3152
%RSD	1.5287	3.209	.27070	1.4498	76.893

#1	.02624	.0253	.02138	-15.749	-8.6634
#2	.02567	.0265	.02146	-15.429	-2.5607

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2913.6	49250.	3530.8	92.061	3362.8
Stddev	14.4	91.	44.4	1.057	13.5
%RSD	.49583	.18432	.68005	1.1486	.40080

#1	2903.3	49186.	6562.2	92.809	3353.3
#2	2923.8	49314.	6499.4	91.314	3372.3

Sample Name: CCB14 Acquired: 3/2/2018 00:16:17 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6647 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00235	.00049	.00161	.00326	.00088	.00930	.00255
Stddev	.00051	.00099	.00021	.00408	.00118	.01105	.00007
%RSD	21.800	201.27	12.928	124.85	134.05	118.88	2.9154

#1	-.00198	-.00021	-.00146	-.00615	.00172	-.00148	.00260
#2	-.00271	.00119	-.00176	-.00038	.00005	-.01711	.00250

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00002	.00664	.00007	.00011	.00065	.00509
Stddev	.00009	.00007	.02000	.00022	.00031	.00005	.01005
%RSD	100.03	296.63	301.03	314.27	277.47	7.3745	197.57

#1	-.00003	.00008	.02078	-.00009	.00033	.00068	.00202
#2	-.00016	-.00003	-.00750	.00023	-.00011	.00061	-.01219

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.02800	.00006	.00078	.00865	.00032	.00077
Stddev	.00004	.03887	.00003	.00006	.01321	.00057	.00005
%RSD	73.104	138.79	43.056	7.9535	152.74	177.17	6.5290

#1	-.00002	.00052	.00004	-.00082	-.01799	.00073	-.00073
#2	-.00007	.05549	.00008	-.00073	.00069	-.00008	-.00081

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03002	.00008	.01094	.00763	.02401	.00043	.00150
Stddev	.00089	.00010	.00137	.00363	.01065	.00018	.00030
%RSD	2.9754	130.69	12.510	47.528	44.338	41.501	19.867

#1	-.03065	.00001	-.01191	-.00507	.03154	-.00055	.00129
#2	-.02939	.00015	-.00997	-.01020	.01648	-.00030	.00171

Sample Name: CCB14 Acquired: 3/2/2018 00:16:17 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6647 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00141	F.0053	.00009	F<.00000	F 1.4287
Stddev	.00111	.0006	.00007	.37699	9.9317
%RSD	78.556	10.64	77.185	2.2388	224.26

#1	.00063	.0049	.00013	-16.573	11.451
#2	.00219	.0057	.00004	-17.106	-2.5941

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2939.3	49403.	3510.4	30.391	3401.0
Stddev	6.7	386.	26.9	1.498	16.3
%RSD	.22918	.78093	.41361	1.6570	.47783

#1	2934.6	49130.	6529.4	89.332	3389.5
#2	2944.1	49675.	6491.3	91.450	3412.5

Sample Name: J1699-44 Acquired: 3/2/2018 00:20:28 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B10 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00603	.00092	.00815	.00191	.00030	.21732	.12810
Stddev	.00182	.00027	.00019	.00022	.00153	.00062	.00028
%RSD	30.249	29.660	2.3552	11.287	506.63	.28367	.21742

#1	.00732	-.00073	.00801	-.00176	.00139	.21689	.12790
#2	.00474	-.00112	.00828	-.00206	-.00078	.21776	.12829

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00022	3.6419	.00041	.00067	.00607	1.6482
Stddev	.00007	.00005	.0025	.00011	.00021	.00001	.0100
%RSD	117.74	22.162	.03818	26.419	31.165	.17882	.60850

#1	.00001	-.00025	6.6437	.00048	.00082	.00607	1.6411
#2	.00011	-.00018	6.6401	.00033	.00052	.00606	1.6553

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.27572	1.0272	.00145	.00051	406.87	.00079	.01158
Stddev	.00101	.0118	.00015	.00057	4.50	.00061	.00005
%RSD	.36601	1.1511	10.681	112.22	1.1061	77.390	.46818

#1	.27643	1.0356	.00156	-.00091	403.69	.00036	.01154
#2	.27500	1.0188	.00134	-.00010	410.05	.00122	.01162

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.63892	.00006	.01212	.15292	.97956	.00128	.00391
Stddev	.01031	.00046	.00285	.00486	.00597	.00004	.00165
%RSD	1.6144	763.12	23.530	3.1800	.60965	2.8071	42.233

#1	.64622	.00039	.01010	.14948	.97533	.00125	.00508
#2	.63163	-.00027	.01413	.15636	.98378	.00130	.00274

Sample Name: J1699-44 Acquired: 3/2/2018 00:20:28 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B10 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00349	.0100	.02014	F<00000	38.958
Stddev	.00080	.0002	.00004	.15176	2.900
%RSD	22.858	2.305	.21238	1.3312	4.2054

#1	.00293	.0101	.02017	-11.508	71.008
#2	.00406	.0098	.02011	-11.293	66.907

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2662.5	45435.	3416.7	37.452	2859.2
Stddev	28.5	203.	18.8	.318	38.5
%RSD	1.0714	.44669	.29318	.36385	1.3450

#1	2682.7	45291.	6403.4	87.227	2886.4
#2	2642.4	45578.	6430.0	87.677	2832.0

Sample Name: J1699-48 Acquired: 3/2/2018 00:24:44 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B14 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00029	.00218	.00283	.00039	.00059	.14703	.06638
Stddev	.00324	.00046	.00116	.00399	.00088	.00793	.00024
%RSD	1105.3	20.923	40.801	1014.6	149.78	5.3904	.36556

#1	-.00258	-.00186	.00202	-.00243	.00121	.15264	.06621
#2	.00200	-.00250	.00365	.00321	-.00003	.14143	.06655

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00013	3.9929	.00042	.00138	.00335	.10690
Stddev	.00009	.00004	.0154	.00047	.00039	.00053	.02170
%RSD	412.54	31.842	.38607	111.85	28.422	15.981	20.297

#1	.00008	-.00010	3.9820	.00076	.00166	.00297	.09156
#2	-.00004	-.00016	4.0038	.00009	.00110	.00373	.12224

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07675	1.0571	.00085	.00090	364.20	.00015	.00824
Stddev	.00002	.0451	.00008	.00077	1.73	.00116	.00014
%RSD	.02725	4.2687	9.0318	85.162	.47404	788.92	1.6543

#1	.07676	1.0890	.00091	-.00036	362.98	.00068	.00814
#2	.07673	1.0252	.00080	-.00144	365.42	-.00097	.00833

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30606	.00010	.00088	.49623	.28074	.00122	.00386
Stddev	.02837	.00018	.00242	.00098	.01889	.00229	.00235
%RSD	9.2709	183.25	275.08	.19758	6.7289	187.81	60.731

#1	.32612	-.00003	.00083	.49692	.29410	.00284	.00220
#2	.28600	.00023	-.00259	.49553	.26739	-.00040	.00552

Sample Name: J1699-48 Acquired: 3/2/2018 00:24:44 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B14 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00709	.0072	.01306	F<00000	55.898
Stddev	.00066	.0010	.00010	.11769	5.711
%RSD	9.2660	14.32	.72721	1.0166	10.216

#1	.00662	.0065	.01300	-11.660	51.860
#2	.00755	.0079	.01313	-11.494	59.936

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2717.9	45710.	3390.1	37.261	2925.7
Stddev	11.4	40.	45.2	1.405	8.1
%RSD	.41909	.08726	.70669	1.6096	.27621

#1	2709.9	45738.	6358.2	88.255	2920.0
#2	2726.0	45682.	6422.1	86.268	2931.4

Sample Name: J1699-52 Acquired: 3/2/2018 00:29:01 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B16 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00081	.00097	.00318	.00231	.00023	.20491	.12392
Stddev	.00411	.00239	.00080	.00279	.00066	.00995	.00117
%RSD	506.00	246.33	25.339	120.51	286.05	4.8563	.94223

#1	.00372	-.00266	.00374	.00034	.00069	.21195	.12475
#2	-.00209	.00072	.00261	.00428	-.00024	.19788	.12309

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00020	10.851	.00076	.00288	.00361	2.4820
Stddev	.00004	.00011	.054	.00050	.00008	.00037	.0663
%RSD	112.21	55.372	.49479	65.049	2.6862	10.209	2.6699

#1	.00001	-.00028	10.813	.00111	.00293	.00335	2.4352
#2	.00006	-.00012	10.889	.00041	.00282	.00387	2.5289

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.36436	1.8289	.00170	.00126	362.30	.00089	.00867
Stddev	.00075	.0295	.00014	.00046	1.48	.00043	.00019
%RSD	.20616	1.6138	7.9416	36.443	.40921	48.610	2.1350

#1	.36383	1.8498	.00180	-.00094	361.25	.00119	.00854
#2	.36489	1.8080	.00161	-.00159	363.35	.00058	.00881

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.68017	.00013	.00343	.24025	1.7128	.00144	.00212
Stddev	.02417	.00018	.00489	.00212	.0172	.00089	.00070
%RSD	3.5530	133.96	142.48	.88300	1.0033	62.177	32.937

#1	.69726	-.00025	-.00689	.24175	1.7006	.00207	.00162
#2	.66308	-.00001	.00003	.23875	1.7249	.00081	.00261

Sample Name: J1699-52 Acquired: 3/2/2018 00:29:01 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B16 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00706	.0146	.02332	F<00000	35.257
Stddev	.00137	.0001	.00006	.45801	6.573
%RSD	19.399	.9192	.25882	3.8052	10.073

#1	.00610	.0145	.02336	-12.360	60.609
#2	.00803	.0147	.02328	-11.713	69.905

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2701.9	45231.	3386.3	36.652	2912.3
Stddev	16.1	7.	34.3	1.160	14.8
%RSD	.59554	.01500	.53645	1.3390	.50847

#1	2690.6	45226.	6362.0	87.473	2901.8
#2	2713.3	45236.	6410.5	85.832	2922.8

Sample Name: J1699-56 Acquired: 3/2/2018 00:33:17 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B23 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00252	.00307	.00355	.00170	.00038	.33060	.08455
Stddev	.00174	.00123	.00090	.00121	.00199	.00551	.00003
%RSD	69.038	39.944	25.341	71.554	520.57	1.6667	.03648

#1	-.00129	-.00220	.00292	.00084	-.00102	.32671	.08452
#2	-.00375	-.00394	.00419	.00256	.00179	.33450	.08457

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00016	4.1535	.00077	.00097	.00298	.12477
Stddev	.00000	.00005	.0131	.00010	.00008	.00007	.00954
%RSD	6.9086	33.147	.31602	13.210	7.9223	2.2224	7.6443

#1	-.00007	-.00020	4.1442	.00070	.00091	.00303	.13151
#2	-.00006	-.00012	4.1627	.00084	.00102	.00293	.11802

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02322	.87845	.00094	.00071	305.97	.00021	.00712
Stddev	.00007	.04035	.00007	.00074	.47	.00043	.00012
%RSD	.28632	4.5937	7.2508	105.06	.15392	204.75	1.7006

#1	.02317	.90698	.00089	-.00018	306.30	-.00009	.00703
#2	.02327	.84991	.00099	-.00123	305.63	.00051	.00721

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.64024	.00035	.00003	1.0031	.56430	.00144	.00396
Stddev	.04547	.00009	.00384	.0006	.00016	.00091	.00060
%RSD	7.1024	25.315	13494.	.05914	.02879	63.275	15.076

#1	.60808	.00029	-.00275	1.0035	.56419	.00209	.00439
#2	.67239	.00041	.00269	1.0027	.56442	.00080	.00354

Sample Name: J1699-56 Acquired: 3/2/2018 00:33:17 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B23 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00752	.0062	.01331	F<00000	43.610
Stddev	.00060	.0002	.00004	.26863	.319
%RSD	8.0226	3.142	.27526	2.1608	.73262

#1	.00710	.0061	.01334	-12.242	43.384
#2	.00795	.0064	.01328	-12.622	43.836

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2732.9	46177.	3457.6	38.766	2969.3
Stddev	8.4	20.	35.3	.685	13.1
%RSD	.30631	.04353	.54650	.77125	.44156

#1	2727.0	46192.	6432.7	89.250	2960.0
#2	2738.8	46163.	6482.6	88.282	2978.5

Sample Name: J1699-60 Acquired: 3/2/2018 00:37:34 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B26 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00100	.00196	.00250	.00004	.00060	.76664	.08905
Stddev	.00390	.00290	.00002	.00165	.00201	.01716	.00040
%RSD	389.82	148.36	.85834	4548.7	334.21	2.2379	.45096

#1	-.00375	-.00401	.00248	.00120	.00082	.77878	.08933
#2	.00176	.00010	.00251	-.00113	-.00203	.75451	.08876

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00024	3.6077	.00097	.00282	.00376	.32633
Stddev	.00001	.00010	.0013	.00070	.00007	.00010	.01956
%RSD	36.047	40.964	.02021	72.427	2.3446	2.7400	5.9925

#1	-.00003	-.00017	6.6067	.00147	.00278	.00369	.31250
#2	-.00005	-.00031	6.6086	.00047	.00287	.00383	.34016

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16051	1.3587	.00157	.00095	307.40	.00068	.00741
Stddev	.00012	.0114	.00050	.00017	2.49	.00027	.00000
%RSD	.07209	.84203	31.958	17.445	.80903	39.444	.00362

#1	.16043	1.3668	.00121	-.00107	305.64	.00087	.00741
#2	.16059	1.3506	.00192	-.00084	309.16	.00049	.00741

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.85417	.00004	.00229	1.1276	1.8435	.00046	.01196
Stddev	.02134	.00027	.00186	.0071	.0010	.00102	.00012
%RSD	2.4980	698.09	81.339	.63366	.05419	221.56	1.0128

#1	.83908	.00023	-.00360	1.1225	1.8442	.00118	.01187
#2	.86926	-.00015	-.00097	1.1326	1.8428	-.00026	.01205

Sample Name: J1699-60 Acquired: 3/2/2018 00:37:34 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B26 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00726	.0114	.01538	F<00000	43.887
Stddev	.00050	.0016	.00005	.56779	7.614
%RSD	6.8914	14.33	.32474	4.3927	17.350

#1	.00761	.0125	.01535	-12.524	38.503
#2	.00690	.0102	.01542	-13.327	49.272

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2754.2	46160.	3510.5	38.370	2968.2
Stddev	8.2	284.	9.0	.820	6.5
%RSD	.29736	.61496	.13868	.92746	.21980

#1	2748.4	45959.	6516.9	87.791	2963.6
#2	2760.0	46360.	6504.1	88.950	2972.8

Sample Name: J1716-05 Acquired: 3/2/2018 00:41:51 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-01-01-16 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00272	.00150	.00626	.00145	.04739	.19710
Stddev	.00038	.00007	.00113	.00003	.00245	.00661	.00097
%RSD	216.25	2.6494	75.034	.46283	169.18	13.956	.49432

#1	.00009	-.00277	.00071	.00624	-.00318	-.05207	.19778
#2	-.00045	-.00267	.00230	.00628	.00028	-.04271	.19641

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00033	167.27	.00160	.01098	.00028	3.7984
Stddev	.00006	.00004	.72	.00013	.00003	.00004	.0050
%RSD	33.882	13.528	.42984	8.4282	.30676	14.608	.13283

#1	-.00023	-.00030	167.77	-.00169	.01101	.00025	3.8020
#2	-.00014	-.00036	166.76	-.00150	.01096	.00031	3.7948

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1651	1.8959	.00285	.00107	332.65	.00049	.10422
Stddev	.0028	.0316	.00029	.00016	1.33	.00082	.00110
%RSD	.12758	1.6656	10.167	15.294	.39928	167.51	1.0550

#1	2.1631	1.9183	.00264	-.00096	331.71	.00106	.10500
#2	2.1670	1.8736	.00305	-.00119	333.59	-.00009	.10345

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6761	.00123	.01084	1.4311	.79336	.00046	.00369
Stddev	.0159	.00011	.00007	.0103	.00781	.00002	.00142
%RSD	.94653	8.6706	.64592	.72255	.98423	4.6805	38.474

#1	1.6873	.00131	.01089	1.4238	.78783	.00045	-.00269
#2	1.6649	.00116	.01079	1.4385	.79888	.00048	-.00469

Sample Name: J1716-05 Acquired: 3/2/2018 00:41:51 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-01-01-16 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01126	.0111	.21673	F<00000	75.474
Stddev	.00036	.0001	.00161	.42476	5.716
%RSD	3.2060	1.013	.74286	3.9361	7.5733
#1	.01101	.0112	.21786	-10.491	79.516
#2	.01152	.0110	.21559	-11.092	71.433
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2631.9	44747.	3330.5	34.102	2821.1
Stddev	3.9	144.	58.9	1.317	3.3
%RSD	.14976	.32192	.93028	1.5663	.11854
#1	2629.1	44645.	6288.9	83.170	2818.7
#2	2634.7	44849.	6372.2	85.033	2823.4

Sample Name: J1719-02 Acquired: 3/2/2018 00:46:05 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00267	.00436	.00656	.00266	.00100	.49262	.10797
Stddev	.00013	.00064	.00023	.00330	.00007	.00796	.00004
%RSD	4.9983	14.657	3.5678	124.39	7.4040	1.6155	.03879

#1	.00276	-.00391	.00640	.00032	-.00106	.48699	.10794
#2	.00258	-.00482	.00673	.00499	-.00095	.49825	.10800

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00036	31.974	.00077	.00952	.00372	5.8936
Stddev	.00004	.00004	.083	.00041	.00004	.00004	.0227
%RSD	32.249	10.410	.26041	53.587	.42615	.95467	.38429

#1	-.00015	-.00034	31.915	-.00048	.00949	.00374	5.8776
#2	-.00010	-.00039	32.032	-.00106	.00954	.00369	5.9097

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9162	3.8427	.00176	.00125	328.47	.00351	.02308
Stddev	.0023	.0173	.00022	.00024	4.84	.00058	.00035
%RSD	.12194	.44917	12.507	18.933	1.4750	16.562	1.5155

#1	1.9178	3.8549	.00191	-.00142	325.04	.00392	.02283
#2	1.9145	3.8305	.00160	-.00109	331.90	.00310	.02333

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1803	.00037	.01872	.09675	1.2134	.00058	.01340
Stddev	.0076	.00000	.00512	.00402	.0073	.00033	.00269
%RSD	.64800	1.0641	27.370	4.1524	.59880	56.154	20.104

#1	1.1749	.00037	.01510	.09959	1.2185	.00081	.01530
#2	1.1857	.00036	.02234	.09391	1.2083	.00035	.01149

Sample Name: J1719-02 Acquired: 3/2/2018 00:46:05 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-2 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00780	.2685	.09210	F<00000	35.757
Stddev	.00309	.0017	.00001	.23867	1.027
%RSD	39.663	.6308	.01142	2.0090	1.1976
#1	.00561	.2673	.09209	-11.711	85.031
#2	.00999	.2697	.09210	-12.048	86.483
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2698.2	45266.	3402.6	37.686	2911.9
Stddev	13.4	184.	1.0	.791	15.2
%RSD	.49623	.40731	.01561	.90171	.52273
#1	2688.7	45135.	6403.3	88.245	2901.1
#2	2707.6	45396.	6401.9	87.127	2922.6

Sample Name: J1730-03 Acquired: 3/2/2018 00:50:17 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ROLLOFF-2040 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00046	.00324	.00919	.00168	.00022	.04376	.15151
Stddev	.00096	.00054	.00219	.00404	.00098	.00457	.00180
%RSD	206.15	16.628	23.861	239.70	442.44	10.432	1.1898

#1	.00021	-.00286	.00764	.00454	-.00047	.04699	.15279
#2	-.00114	-.00362	.01075	-.00117	.00092	.04054	.15024

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00069	3.8411	.00042	.00005	.00428	.02010
Stddev	.00002	.00003	.0071	.00011	.00039	.00027	.00016
%RSD	21.561	4.5959	.10318	26.388	857.48	6.3347	.79271

#1	-.00009	.00071	6.8461	.00050	.00023	.00447	.01999
#2	-.00012	.00066	6.8361	.00034	-.00032	.00409	.02022

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01163	.89892	.00075	.00087	359.93	.00006	.05467
Stddev	.00003	.01117	.00043	.00045	2.70	.00031	.00054
%RSD	.27356	1.2431	56.833	51.767	.74917	492.73	.97939

#1	.01161	.90682	.00105	-.00119	358.02	-.00016	.05504
#2	.01166	.89102	.00045	-.00055	361.84	.00028	.05429

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50018	.00003	.00786	.14640	.18746	.00218	.00065
Stddev	.01329	.00009	.00214	.00121	.00560	.00038	.00031
%RSD	2.6566	330.66	27.204	.82973	2.9894	17.250	48.104

#1	.49079	.00004	-.00635	.14726	.18350	.00191	.00043
#2	.50958	-.00009	-.00937	.14554	.19143	.00244	.00087

Sample Name: J1730-03 Acquired: 3/2/2018 00:50:17 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ROLLOFF-2040 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00583	.0409	.04849	F<00000	52.073
Stddev	.00148	.0008	.00028	.28673	7.165
%RSD	25.365	2.009	.58535	2.4037	13.759

#1	.00478	.0415	.04869	-11.726	47.007
#2	.00687	.0404	.04829	-12.131	57.139

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2699.5	44920.	3392.5	38.395	2922.9
Stddev	.0	117.	7.7	1.003	2.4
%RSD	.00132	.26135	.11977	1.1345	.08273

#1	2699.5	44836.	6387.1	87.686	2921.2
#2	2699.5	45003.	6397.9	89.105	2924.6

Sample Name: J1733-01 Acquired: 3/2/2018 00:54:31 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RT-4223-RO-1 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00575	.00294	.00017	.00286	.00376	.02875	.31257
Stddev	.00333	.00043	.00010	.00074	.00085	.01485	.00078
%RSD	57.841	14.565	58.411	25.741	22.687	51.657	.24931

#1	-.00811	-.00324	-.00010	.00234	-.00316	.03925	.31202
#2	-.00340	-.00264	-.00023	.00338	-.00436	.01825	.31312

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00003	57.043	.00004	.00013	.00255	.01125
Stddev	.00012	.00001	.181	.00019	.00038	.00076	.00266
%RSD	416.47	39.354	.31736	453.21	287.37	30.019	23.672

#1	-.00012	.00002	56.915	-.00018	-.00014	.00309	-.00937
#2	.00006	.00004	57.171	.00009	.00040	.00201	-.01314

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.95162	1.7166	.00101	.00059	338.23	.00032	.01340
Stddev	.00441	.0247	.00009	.00054	2.44	.00026	.00038
%RSD	.46347	1.4389	9.1696	91.885	.72061	78.919	2.8137

#1	.94851	1.6991	.00095	-.00097	336.51	.00014	.01313
#2	.95474	1.7341	.00108	-.00021	339.95	.00050	.01367

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3178	.00016	.00211	.12454	.54057	.00137	.00078
Stddev	.0531	.00010	.00004	.00135	.00107	.00047	.00078
%RSD	4.0292	62.619	1.8158	1.0870	.19713	34.421	100.13

#1	1.3554	.00009	-.00214	.12358	.53981	.00103	.00134
#2	1.2803	.00023	-.00208	.12550	.54132	.00170	.00023

Sample Name: J1733-01 Acquired: 3/2/2018 00:54:31 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RT-4223-RO-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00862	.0306	.07491	F<00000	57.610
Stddev	.00209	.0006	.00024	.11695	8.608
%RSD	24.281	2.003	.31736	1.0052	14.942

#1	.00714	.0301	.07507	-11.717	63.697
#2	.01010	.0310	.07474	-11.552	51.524

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2681.1	44824.	3367.1	36.455	2895.5
Stddev	2.8	15.	9.7	1.381	12.2
%RSD	.10602	.03402	.15273	1.5971	.42264

#1	2683.1	44835.	6374.0	87.432	2904.2
#2	2679.1	44814.	6360.3	85.479	2886.9

Sample Name: J1733-02 Acquired: 3/2/2018 00:58:45 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CHVB0788 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00223	.00404	.03406	.00035	.00078	.16122	.06778
Stddev	.00142	.00037	.00178	.00041	.00200	.00423	.00090
%RSD	63.670	9.1489	5.2214	118.31	256.25	2.6224	1.3317

#1	-.00123	-.00430	.03281	.00064	.00220	.16421	.06714
#2	-.00324	-.00378	.03532	.00006	-.00064	.15823	.06842

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00086	7.3378	.00067	.00238	.09841	.04993
Stddev	.00002	.00002	.0655	.00006	.00007	.00022	.00574
%RSD	55.312	2.7181	.89254	8.2441	2.8206	.22653	11.493

#1	-.00002	.00084	7.2915	.00063	.00233	.09826	.04587
#2	-.00004	.00088	7.3842	.00071	.00243	.09857	.05398

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.31677	.83048	.00262	.00104	344.58	.00084	.12545
Stddev	.00014	.03195	.00007	.00015	2.62	.00003	.00154
%RSD	.04544	3.8477	2.5829	14.710	.76029	3.2405	1.2306

#1	.31687	.80788	.00267	-.00114	342.73	.00086	.12435
#2	.31667	.85307	.00257	-.00093	346.44	.00083	.12654

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.44385	.00009	.01146	.05008	.62199	.00240	.00301
Stddev	.01706	.00040	.00956	.00290	.01220	.00188	.00142
%RSD	3.8445	456.03	83.376	5.7888	1.9619	78.453	46.946

#1	.45591	-.00037	.00470	.04803	.63062	.00107	.00201
#2	.43178	.00019	.01822	.05213	.61336	.00373	.00401

Sample Name: J1733-02 Acquired: 3/2/2018 00:58:45 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CHVB0788 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00694	.0118	.03167	F<00000	55.475
Stddev	.00010	.0025	.00024	.15826	.503
%RSD	1.4643	21.16	.76514	1.3590	.90617

#1	.00701	.0100	.03150	-11.533	55.830
#2	.00687	.0135	.03184	-11.757	55.119

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2693.4	45121.	3388.9	36.927	2926.8
Stddev	2.2	99.	23.7	1.106	.0
%RSD	.08279	.22016	.37077	1.2719	.00140

#1	2694.9	45051.	6405.6	87.709	2926.8
#2	2691.8	45191.	6372.1	86.145	2926.9

Sample Name: CCV15 Acquired: 3/2/2018 01:03:00 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12660 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7239	5.0317	F 4.4755	4.9002	4.5820	10.587	9.5455
Stddev	.0019	.0075	.0046	.0022	.0069	.136	.0517
%RSD	.03993	.14892	.10357	.04419	.15084	1.2854	.54109

#1	4.7252	5.0370	4.4787	4.9017	4.5771	10.491	9.5089
#2	4.7225	5.0264	4.4722	4.8986	4.5869	10.683	9.5820

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26820	2.3480	26.822	F 1.1259	2.2774	1.2706	4.5149
Stddev	.00110	.0020	.099	.0069	.0030	.0029	.0390
%RSD	.40998	.08649	.36740	.60873	.13061	.23014	.86343

#1	.26742	2.3495	26.752	1.1210	2.2795	1.2685	4.5425
#2	.26897	2.3466	26.892	1.1307	2.2753	1.2727	4.4874

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7089	F 21.803	2.5274	F 1.3767	24.653	F 2.8085	F 2.1839
Stddev	.0075	.195	.0040	.0095	.055	.0099	.0203
%RSD	.27653	.89638	.15755	.69321	.22338	.35227	.92920

#1	2.7036	21.665	2.5302	1.3700	24.614	2.8015	2.1983
#2	2.7142	21.941	2.5245	1.3835	24.692	2.8155	2.1696

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.840	4.7172	5.2251	4.6639	4.8932	4.7989	4.5326
Stddev	.204	.0076	.0062	.0215	.0428	.0049	.0117
%RSD	.78759	.16115	.11879	.46060	.87398	.10121	.25769

#1	25.696	4.7118	5.2207	4.6487	4.8630	4.7955	4.5243
#2	25.984	4.7226	5.2295	4.6791	4.9235	4.8024	4.5408

Sample Name: CCV15 Acquired: 3/2/2018 01:03:00 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12660 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.1144	5.003	4.7251	F<00000	F<00000
Stddev	.0180	.002	.0255	.35817	2.3556
%RSD	.35240	.0414	.53992	2.4704	29.794

#1	5.1016	5.004	4.7070	-14.752	-6.2406
#2	5.1271	5.001	4.7431	-14.245	-9.5719

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2828.1	47217.	3518.6	30.489	3068.0
Stddev	4.3	208.	3.5	.755	.7
%RSD	.15180	.44141	.05435	.83386	.02349

#1	2831.1	47365.	6521.1	89.955	3067.5
#2	2825.1	47070.	6516.1	91.022	3068.5

Sample Name: CCB15 Acquired: 3/2/2018 01:07:02 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12660 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00105	.00022	.00082	.00045	.00089	.01451	.00300
Stddev	.00205	.00054	.00110	.00195	.00062	.00804	.00022
%RSD	194.94	250.26	134.31	427.99	70.093	55.382	7.2054

#1	.00040	.00060	-.00004	-.00183	.00045	-.00883	.00315
#2	-.00250	-.00017	-.00160	.00092	.00133	-.02020	.00284

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00011	.00689	.00030	.00017	.00063	.00307
Stddev	.00002	.00010	.00669	.00036	.00007	.00019	.00797
%RSD	23.525	90.225	97.096	118.86	41.510	29.975	259.88

#1	-.00008	-.00004	.00216	.00055	-.00012	.00050	-.00870
#2	-.00011	-.00018	.01163	.00005	-.00021	.00077	.00257

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.03404	.00009	.00113	.06534	.00018	.00072
Stddev	.00001	.02760	.00024	.00009	.01236	.00013	.00007
%RSD	40.502	81.091	253.12	7.6555	18.920	72.388	9.5417

#1	.00004	.05355	.00026	-.00107	.05660	.00009	-.00077
#2	.00002	.01452	-.00007	-.00120	.07408	.00027	-.00067

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04930	.00121	.00028	.00764	.00601	.00064	.00010
Stddev	.02709	.00059	.00423	.00243	.00481	.00067	.00012
%RSD	54.953	48.998	1505.5	31.724	80.064	105.01	116.29

#1	-.06845	.00162	.00327	-.00936	.00941	.00016	-.00019
#2	-.03014	.00079	-.00271	-.00593	.00261	.00111	-.00002

Sample Name: CCB15 Acquired: 3/2/2018 01:07:02 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12660 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00345	F.0073	.00017	F<.00000	F<.00000
Stddev	.00012	.0016	.00003	.24669	9.3792
%RSD	3.5391	22.18	15.349	1.3797	99.949

#1	.00354	.0084	.00015	-17.706	-16.016
#2	.00337	.0061	.00019	-18.054	-2.7519

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2930.8	48791.	3461.4	91.000	3400.3
Stddev	11.5	321.	2.3	.771	10.1
%RSD	.39077	.65822	.03562	.84768	.29652

#1	2922.7	48563.	6463.0	90.455	3393.2
#2	2938.9	49018.	6459.8	91.545	3407.5

Sample Name: J1735-02 Acquired: 3/2/2018 01:11:14 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 5SDM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00182	.00400	.00042	.00130	.00116	.03968	.41504
Stddev	.00057	.00010	.00042	.00245	.00040	.00568	.00247
%RSD	31.131	2.5080	100.20	188.07	34.276	14.324	.59498

#1	-.00222	-.00407	-.00072	-.00303	-.00144	.03566	.41679
#2	-.00142	-.00393	-.00012	.00043	-.00088	.04370	.41330

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00019	21.127	.00050	.00261	.00143	.09669
Stddev	.00008	.00005	.061	.00052	.00023	.00066	.00080
%RSD	459.86	27.026	.28708	105.64	8.8072	46.251	.82948

#1	-.00007	.00015	21.084	.00013	.00245	.00096	.09726
#2	.00004	.00022	21.169	.00087	.00277	.00190	.09612

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49525	5.7549	.00437	.00062	316.26	.00012	.14278
Stddev	.00135	.0696	.00070	.00017	.53	.00061	.00228
%RSD	.27296	1.2085	16.040	27.235	.16682	517.55	1.5990

#1	.49430	5.7057	.00486	-.00074	315.89	-.00031	.14117
#2	.49621	5.8041	.00387	-.00050	316.63	.00055	.14440

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2504	.00035	.07154	.32122	1.3003	.00148	.00130
Stddev	.0123	.00001	.00036	.00017	.0126	.00053	.00028
%RSD	.98452	2.8730	.50554	.05171	.96955	35.618	21.458

#1	1.2591	.00035	.07128	.32133	1.2914	.00186	.00149
#2	1.2417	.00034	.07179	.32110	1.3092	.00111	.00110

Sample Name: J1735-02 Acquired: 3/2/2018 01:11:14 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 5SDM Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00502	.1031	.13089	F<00000	54.135
Stddev	.00090	.0000	.00017	.21282	.796
%RSD	18.030	.0385	.13248	1.6589	1.4713

#1	.00438	.1030	.13077	-12.979	54.698
#2	.00566	.1031	.13101	-12.678	53.572

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2706.3	44944.	3384.7	39.016	2933.5
Stddev	2.3	107.	41.8	1.012	4.3
%RSD	.08545	.23789	.65501	1.1367	.14804

#1	2707.9	44869.	6355.1	89.732	2936.5
#2	2704.6	45020.	6414.3	88.301	2930.4

Sample Name: J1736-02 Acquired: 3/2/2018 01:15:28 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OILY-STONE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00050	.00186	.00069	.00319	.00044	.05183	.06954
Stddev	.00032	.00194	.00050	.00045	.00225	.01031	.00117
%RSD	63.374	104.37	72.887	14.063	510.59	19.889	1.6783

#1	-.00028	-.00323	.00105	.00351	-.00115	.05912	.06872
#2	-.00072	-.00049	.00034	.00287	.00203	.04454	.07037

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00026	48.350	.00010	.00399	.00678	1.1193
Stddev	.00001	.00007	.327	.00008	.00043	.00002	.0345
%RSD	40.597	25.963	.67675	80.773	10.740	.23637	3.0827

#1	.00002	-.00021	48.119	-.00015	.00430	.00677	1.1437
#2	.00004	-.00031	48.581	-.00004	.00369	.00679	1.0949

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.64150	4.8746	.00186	.00102	331.32	.00020	.02924
Stddev	.00371	.0601	.00026	.00074	1.04	.00004	.00009
%RSD	.57898	1.2337	13.763	72.428	.31486	21.911	.32247

#1	.63888	4.8321	.00204	-.00050	332.06	.00017	.02917
#2	.64413	4.9171	.00168	-.00155	330.58	.00023	.02931

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6469	.00007	.00570	.06097	.44213	.00159	.00082
Stddev	.0369	.00007	.00464	.00722	.01550	.00004	.00103
%RSD	2.2430	102.71	81.407	11.845	3.5054	2.6453	124.69

#1	1.6730	.00002	.00242	.06608	.43117	.00162	.00155
#2	1.6208	.00012	.00898	.05586	.45309	.00156	.00010

Sample Name: J1736-02 Acquired: 3/2/2018 01:15:28 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OILY-STONE Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00674	.0117	.18695	F<00000	35.512
Stddev	.00145	.0015	.00072	.30856	5.841
%RSD	21.464	12.49	.38628	2.6077	8.9167

#1	.00572	.0128	.18644	-11.615	61.381
#2	.00776	.0107	.18747	-12.051	69.643

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2680.4	44565.	3393.4	39.747	2893.2
Stddev	11.2	220.	15.4	.162	10.9
%RSD	.41602	.49430	.24102	.18072	.37554

#1	2672.6	44721.	6404.3	89.632	2885.6
#2	2688.3	44409.	6382.5	89.861	2900.9

Sample Name: J1738-03 Acquired: 3/2/2018 01:19:44 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OILY-STONE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00240	.00144	.00582	.00110	.00048	.15417	.04094
Stddev	.00105	.00198	.00081	.00402	.00144	.01343	.00022
%RSD	43.524	137.51	13.906	365.56	301.92	8.7110	.53706

#1	-.00166	-.00284	.00639	.00174	-.00150	.14467	.04110
#2	-.00314	-.00004	.00525	-.00395	.00054	.16366	.04079

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00009	20.480	.01364	.00034	.00776	.23481
Stddev	.00009	.00006	.018	.00022	.00016	.00015	.00488
%RSD	295.30	59.302	.08760	1.6141	47.173	1.9242	2.0787

#1	.00003	-.00013	20.467	.01380	.00045	.00786	.23136
#2	-.00010	-.00006	20.492	.01349	.00022	.00765	.23827

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12062	1.1323	.00606	.00175	301.48	.00263	.01811
Stddev	.00012	.0045	.00022	.00119	3.61	.00051	.00004
%RSD	.10226	.39841	3.6718	67.796	1.1969	19.304	.23727

#1	.12071	1.1291	.00591	-.00091	298.93	.00227	.01808
#2	.12053	1.1355	.00622	-.00259	304.03	.00298	.01814

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54841	.00054	.00565	.49160	1.6317	.00163	.00139
Stddev	.07309	.00055	.00889	.01086	.0253	.00017	.00011
%RSD	13.327	102.64	157.35	2.2098	1.5499	10.682	7.8164

#1	.49673	.00093	-.01193	.49928	1.6138	.00175	.00147
#2	.60009	.00015	.00064	.48392	1.6495	.00151	.00132

Sample Name: J1738-03 Acquired: 3/2/2018 01:19:44 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OILY-STONE Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00524	.0101	.02424	F<00000	51.723
Stddev	.00033	.0001	.00004	.12492	3.707
%RSD	6.3611	1.281	.17397	.93265	7.1670

#1	.00547	.0100	.02427	-13.305	54.344
#2	.00500	.0102	.02421	-13.482	49.102

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2723.2	45410.	3435.3	90.439	2957.1
Stddev	56.3	86.	13.5	.402	53.7
%RSD	2.0665	.18835	.20967	.44424	1.8154

#1	2683.4	45350.	6444.9	90.723	2919.1
#2	2762.9	45471.	6425.8	90.155	2995.0

Sample Name: J1738-03DUP Acquired: 3/2/2018 01:24:00 Type: Unk
Method: P4-ICP2(v2031) 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	.00342	.00236	.00430	.00126	.00155	.16726	.04018
Stddev	.00083	.00179	.00096	.00092	.00073	.01624	.00063
%RSD	24.220	75.785	22.399	72.978	46.705	9.7116	1.5685

#1	-.00284	-.00110	.00362	-.00061	-.00207	.15578	.04062
#2	-.00401	-.00363	.00498	-.00191	-.00104	.17875	.03973

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00012	20.361	.01289	.00022	.00747	.24574
Stddev	.00003	.00004	.026	.00057	.00018	.00000	.00547
%RSD	19.915	32.727	.12733	4.4304	84.938	.04366	2.2244

#1	-.00012	-.00015	20.379	.01330	.00034	.00747	.24960
#2	-.00016	-.00009	20.343	.01249	.00009	.00747	.24187

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12015	1.1091	.00618	.00090	300.75	.00253	.01840
Stddev	.00163	.0387	.00003	.00020	4.20	.00048	.00008
%RSD	1.3606	3.4853	.55293	21.751	1.3957	19.048	.43229

#1	.11899	1.0818	.00620	-.00076	297.78	.00287	.01845
#2	.12130	1.1365	.00615	-.00104	303.72	.00219	.01834

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.55060	.00090	.00381	.49032	1.6049	.00175	.00172
Stddev	.02020	.00010	.00048	.00298	.0062	.00007	.00141
%RSD	3.6695	11.234	12.668	.60745	.38658	4.2364	82.094

#1	.53631	.00097	.00347	.49243	1.6093	.00180	.00272
#2	.56488	.00083	.00415	.48822	1.6005	.00169	.00072

Sample Name: J1738-03DUP Acquired: 3/2/2018 01:24:00 Type: Unk
Method: P4-ICP2(v2031) 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	.00470	.0102	.02425	F<00000	52.588
Stddev	.00175	.0010	.00007	.04530	1.816
%RSD	37.230	9.754	.29545	.32720	3.4541

#1	.00347	.0109	.02420	-13.813	53.872
#2	.00594	.0095	.02430	-13.878	51.304

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2721.3	45464.	3455.0	39.277	2950.2
Stddev	52.2	240.	29.1	.006	54.3
%RSD	1.9192	.52774	.45028	.00720	1.8404

#1	2684.3	45634.	6434.4	89.282	2911.8
#2	2758.2	45294.	6475.5	89.273	2988.6

Sample Name: J1738-03LX5 Acquired: 3/2/2018 01:28:15 Type: Unk
Method: P4-ICP2(v2031) 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	.00023	.00128	.00090	.00269	.89749	.03564	.01030
Stddev	.00160	.00072	.00021	.00134	.00272	.01633	.00012
%RSD	687.56	56.252	23.468	49.821	.30321	45.823	1.1854

#1	-.00090	-.00179	.00105	-.00364	.89557	.02409	.01021
#2	.00136	-.00077	.00075	-.00175	.89942	.04719	.01039

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00001	4.0720	.00796	.00077	.00212	.07099
Stddev	.00003	.00001	.0045	.00019	.00001	.00032	.00435
%RSD	308.46	118.12	.11061	2.4234	1.8766	14.899	6.1339

#1	-.00003	.00002	4.0751	.00810	.00076	.00190	.06791
#2	.00001	.00000	4.0688	.00782	.00078	.00234	.07407

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02459	.21701	.00534	.00134	30.187	.00181	.00332
Stddev	.00009	.00164	.00037	.00043	.250	.00011	.00002
%RSD	.38391	.75649	6.9477	32.453	.41572	6.3235	.49202

#1	.02466	.21585	.00508	-.00103	60.010	-.00173	.00333
#2	.02452	.21817	.00561	-.00164	60.364	-.00189	.00331

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12441	.47837	.00625	.08883	1.4455	.82245	.22941
Stddev	.03773	.00054	.00172	.00227	.0037	.00163	.00321
%RSD	30.329	.11274	27.482	2.5528	.25258	.19879	1.4014

#1	.15109	.47875	-.00746	.09043	1.4429	.82361	.22713
#2	.09773	.47799	-.00503	.08723	1.4481	.82130	.23168

Sample Name: J1738-03LX5 Acquired: 3/2/2018 01:28:15 Type: Unk
 Method: P4-ICP2(v2031) 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	.00493	.0082	.00489	F<00000	27.872
Stddev	.00019	.0006	.00003	.84815	1.323
%RSD	3.8345	6.887	.56112	4.9619	4.7462

#1	.00506	.0078	.00491	-16.494	28.807
#2	.00479	.0086	.00487	-17.693	26.936

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2860.0	47483.	3498.2	92.294	3191.9
Stddev	1.1	129.	9.0	.039	.1
%RSD	.03895	.27185	.13903	.04198	.00413

#1	2859.3	47391.	6504.6	92.267	3192.0
#2	2860.8	47574.	6491.9	92.322	3191.8

Sample Name: J1738-03MS Acquired: 3/2/2018 01:32:25 Type: Unk
Method: P4-ICP2(v2031) 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	.78525	1.9832	.90229	2.0151	.00698	2.4430	.24800
Stddev	.00029	.0005	.00369	.0110	.00141	.1345	.00072
%RSD	.03725	.02359	.40888	.54417	20.142	5.5070	.28856

#1	.78546	1.9829	.89969	2.0074	-.00599	2.3479	.24851
#2	.78504	1.9835	.90490	2.0229	-.00797	2.5381	.24750

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23115	.19350	21.454	.51000	.18922	.31772	3.1082
Stddev	.01302	.00094	.023	.02840	.00007	.00096	.0079
%RSD	5.6317	.48443	.10508	5.5692	.03673	.30163	.25479

#1	.22194	.19284	21.438	.48992	.18927	.31705	3.1026
#2	.24035	.19416	21.470	.53009	.18917	.31840	3.1138

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.35738	2.9056	.53035	.08476	303.25	.38231	.19542
Stddev	.01952	.0012	.00147	.00432	1.56	.02324	.00176
%RSD	5.4617	.04103	.27668	5.1010	.51454	6.0783	.90188

#1	.34357	2.9064	.52931	.08171	304.35	.36588	.19666
#2	.37118	2.9047	.53138	.08782	302.15	.39875	.19417

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.593	.00178	.33375	.47343	1.6669	.00245	.00325
Stddev	.029	.00009	.00202	.00152	.0134	.00083	.00054
%RSD	.24682	5.3187	.60635	.32085	.80284	34.005	16.696

#1	11.573	.00171	.33519	.47450	1.6764	.00186	.00363
#2	11.613	.00185	.33232	.47235	1.6575	.00304	.00287

Sample Name: J1738-03MS Acquired: 3/2/2018 01:32:25 Type: Unk
Method: P4-ICP2(v2031) 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	.22034	5.179	.22334	F<00000	50.359
Stddev	.00064	.000	.00123	2.5521	10.616
%RSD	.29100	.0009	.55202	19.744	17.588
#1	.22080	6.179	.22421	-14.731	52.853
#2	.21989	6.179	.22247	-11.122	67.866
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2749.0	44452.	5423.3	39.961	2968.4
Stddev	9.8	2136.	49.6	.713	9.7
%RSD	.35825	4.8048	.77157	.79298	.32649
#1	2756.0	45962.	6388.3	89.456	2975.3
#2	2742.1	42941.	6458.4	90.465	2961.6

Sample Name: J1738-03MSD Acquired: 3/2/2018 01:36:31 Type: Unk
Method: P4-ICP2(v2031) 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	.78991	1.9874	.89739	2.0176	.00767	2.3709	.24854
Stddev	.00463	.0011	.00581	.0033	.00075	.0040	.00143
%RSD	.58663	.05446	.64700	.16163	9.8401	.16718	.57615

#1	.79319	1.9866	.89328	2.0153	-.00714	2.3737	.24753
#2	.78663	1.9881	.90149	2.0199	-.00821	2.3681	.24956

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22267	.19287	21.439	.49511	.18927	.31797	3.0932
Stddev	.00102	.00015	.071	.00029	.00089	.00089	.0390
%RSD	.45819	.07800	.33073	.05759	.47192	.27923	1.2599

#1	.22195	.19277	21.389	.49490	.18864	.31734	3.0656
#2	.22339	.19298	21.489	.49531	.18990	.31859	3.1208

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.34387	2.9283	.52950	.08332	298.47	.36901	.19629
Stddev	.00037	.0049	.00029	.00009	3.69	.00010	.00065
%RSD	.10853	.16607	.05540	.10708	1.2356	.02819	.33209

#1	.34361	2.9317	.52929	.08325	295.86	.36909	.19583
#2	.34414	2.9249	.52971	.08338	301.08	.36894	.19675

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.637	.00189	.33449	.47675	1.6676	.00184	.00140
Stddev	.002	.00019	.00758	.00324	.0094	.00133	.00077
%RSD	.01766	9.8698	2.2655	.67913	.56501	71.908	54.968

#1	11.639	.00202	.32913	.47904	1.6743	.00278	.00086
#2	11.636	.00176	.33985	.47446	1.6610	.00091	.00195

Sample Name: J1738-03MSD Acquired: 3/2/2018 01:36:31 Type: Unk
Method: P4-ICP2(v2031) 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	.22085	5.178	.22281	F<00000	58.276
Stddev	.00000	.003	.00056	.10326	.520
%RSD	.00118	.0544	.25195	.68678	.76225

#1	.22085	6.176	.22321	-14.963	67.908
#2	.22086	6.180	.22241	-15.109	68.644

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2751.7	45885.	5422.5	39.562	2971.6
Stddev	4.6	18.	5.2	.274	4.8
%RSD	.16677	.03985	.08089	.30619	.16020

#1	2755.0	45898.	6418.8	89.756	2975.0
#2	2748.5	45872.	6426.1	89.369	2968.2

Sample Name: J1738-03A Acquired: 3/2/2018 01:40:36 Type: Unk
 Method: P4-ICP2(v2031) 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	.78070	1.9729	.89328	2.0039	.00826	2.3764	.24900
Stddev	.00418	.0025	.00140	.0063	.00132	.0031	.00119
%RSD	.53596	.12684	.15692	.31408	15.951	.12966	.47854

#1	.77774	1.9747	.89229	1.9995	-.00733	2.3742	.24816
#2	.78366	1.9711	.89427	2.0084	-.00919	2.3786	.24984

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22419	.19222	21.552	.49737	.18817	.31736	3.1661
Stddev	.00114	.00028	.007	.00326	.00019	.00006	.0233
%RSD	.50731	.14796	.03067	.65617	.10359	.01910	.73522

#1	.22338	.19242	21.547	.49507	.18831	.31740	3.1497
#2	.22499	.19202	21.556	.49968	.18803	.31732	3.1826

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.34664	2.9382	.52897	.08373	303.23	.37218	.19811
Stddev	.00068	.0442	.00031	.00033	4.62	.00118	.00060
%RSD	.19655	1.5026	.05794	.39212	1.5231	.31697	.30515

#1	.34616	2.9070	.52918	.08350	299.97	.37134	.19768
#2	.34712	2.9695	.52875	.08396	306.50	.37301	.19853

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.685	.00183	.33332	.46939	1.6711	.00293	.00200
Stddev	.008	.00004	.00206	.00607	.0056	.00027	.00068
%RSD	.07111	2.0736	.61939	1.2932	.33417	9.0918	33.950

#1	11.691	.00185	.33478	.46510	1.6672	.00274	.00248
#2	11.679	.00180	.33186	.47369	1.6751	.00312	.00152

Sample Name: J1738-03A Acquired: 3/2/2018 01:40:36 Type: Unk
 Method: P4-ICP2(v2031) 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	.22197	5.141	.22352	F<00000	50.090
Stddev	.00006	.001	.00064	.20728	2.073
%RSD	.02858	.0094	.28660	1.4099	3.4500

#1	.22201	6.140	.22306	-14.848	58.624
#2	.22192	6.141	.22397	-14.555	61.556

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2763.7	45362.	6345.3	38.365	2981.6
Stddev	.7	103.	15.2	.267	2.5
%RSD	.02450	.22712	.23898	.30242	.08455

#1	2764.2	45434.	6334.6	88.554	2979.8
#2	2763.3	45289.	6356.0	88.176	2983.4

Sample Name: J1715-10 Acquired: 3/2/2018 01:44:42 Type: Unk
Method: P4-ICP2(v2031) 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	.00315	.00135	.00076	.00089	.00055	.00936	.00577
Stddev	.00218	.00013	.00058	.00056	.00082	.00001	.00029
%RSD	69.248	9.3398	76.595	62.864	148.54	.07460	5.0641

#1	-.00161	-.00126	-.00035	-.00129	-.00003	-.00936	.00556
#2	-.00469	-.00144	-.00117	-.00050	.00114	-.00935	.00598

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00023	.00001	.27144	.00407	.00008	.00764	.07530
Stddev	.00002	.00001	.00112	.00015	.00024	.00026	.01807
%RSD	7.1761	52.077	.41373	3.6717	291.23	3.3641	24.005

#1	-.00022	.00002	.27064	.00417	-.00025	.00782	.08808
#2	-.00024	.00001	.27223	.00396	.00009	.00746	.06251

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00114	.02343	.00039	.00074	.39350	.00030	.03781
Stddev	.00000	.02267	.00000	.00015	.00750	.00050	.00056
%RSD	.19337	96.767	.89043	20.451	1.9067	164.52	1.4862

#1	.00114	.00740	.00040	-.00064	.39881	-.00005	.03742
#2	.00114	.03946	.00039	-.00085	.38820	.00066	.03821

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11769	.00012	.01091	1.5211	.01593	.00111	.00405
Stddev	.01025	.00025	.00480	.0011	.00734	.00048	.00262
%RSD	8.7112	203.67	44.017	.07323	46.094	43.245	64.772

#1	.11044	-.00005	-.00752	1.5203	.01074	.00077	.00590
#2	.12494	.00030	-.01431	1.5219	.02113	.00145	.00219

Sample Name: J1715-10 Acquired: 3/2/2018 01:44:42 Type: Unk
 Method: P4-ICP2(v2031) 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	.00301	.0112	.00042	F<00000	F<00000
Stddev	.00043	.0008	.00001	.16395	7.7984
%RSD	14.234	7.167	3.1042	.84869	130.71

#1	.00270	.0106	.00043	-19.202	-.45190
#2	.00331	.0118	.00041	-19.434	-11.481

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2836.8	47982.	6439.3	91.464	3359.4
Stddev	8.6	132.	34.6	.887	8.7
%RSD	.30149	.27455	.53703	.96989	.25930

#1	2830.8	47888.	6414.8	92.091	3353.3
#2	2842.9	48075.	6463.8	90.836	3365.6

Sample Name: PB106986BL Acquired: 3/2/2018 01:48:52 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 500KV-OILY-W Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00010	.00156	.00349	.00037	.01118	.00329
Stddev	.00329	.00038	.00036	.00205	.00030	.00277	.00060
%RSD	2782.5	380.21	23.259	58.721	82.906	24.727	18.339

#1	-.00244	-.00017	-.00182	-.00494	-.00015	-.01314	.00371
#2	.00221	.00037	-.00131	-.00204	-.00058	-.00923	.00286

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00004	.00740	.00044	.00000	.00012	.01443
Stddev	.00013	.00000	.00017	.00021	.00017	.00041	.01149
%RSD	343.88	3.3633	2.2561	47.345	6231.5	349.72	79.634

#1	.00005	-.00004	.00729	.00059	-.00012	.00041	-.02256
#2	-.00013	-.00005	.00752	.00029	.00012	-.00017	-.00630

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.02416	.00032	.00068	.06132	.00036	.00081
Stddev	.00003	.00370	.00030	.00011	.00024	.00015	.00002
%RSD	60.372	15.324	94.006	15.863	.39589	42.049	2.4197

#1	-.00007	.02154	-.00053	-.00060	.06114	.00047	-.00082
#2	-.00003	.02678	-.00011	-.00075	.06149	.00025	-.00080

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01091	.00034	.00261	.00390	.01062	.00005	.00150
Stddev	.01211	.00034	.00088	.00022	.03631	.00084	.00015
%RSD	111.03	100.27	33.665	5.6607	342.05	1575.0	10.080

#1	-.01947	-.00059	.00199	-.00374	-.01506	-.00065	.00140
#2	-.00234	-.00010	.00324	-.00406	.03629	.00054	.00161

Sample Name: PB106986BL Acquired: 3/2/2018 01:48:52 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 500KV-OILY-W Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00246	.0063	.00010	F<.00000	F<.00000
Stddev	.00031	.0013	.00003	.42710	10.646
%RSD	12.388	21.03	32.514	2.0813	93.852
#1	.00225	.0073	.00012	-20.219	-18.870
#2	.00268	.0054	.00008	-20.823	-3.8153
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2935.8	48267.	6547.8	92.798	3400.8
Stddev	.7	162.	52.4	1.565	.2
%RSD	.02220	.33583	.80090	1.6868	.00564
#1	2936.3	48153.	6510.8	91.691	3400.9
#2	2935.4	48382.	6584.9	93.905	3400.6

Sample Name: CCV16 Acquired: 3/2/2018 01:53:03 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6649 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6370	4.9340	F 1.3555	4.8163	4.5011	10.657	9.5948
Stddev	.0115	.0034	.0141	.0012	.0153	.022	.0293
%RSD	.24779	.06934	.32468	.02477	.34033	.20870	.30516

#1	4.6289	4.9365	4.3455	4.8155	4.4903	10.673	9.5741
#2	4.6452	4.9316	4.3655	4.8172	4.5119	10.641	9.6156

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26737	2.2926	26.805	F 1.1244	F 2.2167	1.2577	4.5163
Stddev	.00021	.0068	.139	.0048	.0086	.0018	.0571
%RSD	.07946	.29671	.51762	.42392	.38925	.13919	1.2650

#1	.26722	2.2878	26.707	1.1278	2.2106	1.2565	4.4759
#2	.26752	2.2974	26.903	1.1211	2.2228	1.2589	4.5567

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6992	F 21.387	2.4895	F 1.3910	24.456	F 2.8268	F 2.1631
Stddev	.0001	.187	.0009	.0022	.044	.0079	.0190
%RSD	.00331	.87579	.03628	.15564	.18014	.27884	.87752

#1	2.6992	21.254	2.4889	1.3925	24.425	2.8212	2.1497
#2	2.6993	21.519	2.4902	1.3894	24.487	2.8324	2.1766

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.733	4.6366	5.2512	4.5881	4.9063	4.7089	F 4.4736
Stddev	.009	.0149	.0109	.0016	.0154	.0161	.0020
%RSD	.03387	.32210	.20765	.03406	.31470	.34198	.04533

#1	25.739	4.6260	5.2435	4.5870	4.8954	4.6975	4.4722
#2	25.727	4.6471	5.2589	4.5892	4.9172	4.7202	4.4750

Sample Name: CCV16 Acquired: 3/2/2018 01:53:03 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6649 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.1007	4.927	4.6894	F<00000	F 4.0277
Stddev	.0060	.007	.0275	.39658	2.9942
%RSD	.11718	.1349	.58567	2.3603	74.338
#1	5.0964	4.922	4.7089	-16.522	6.1449
#2	5.1049	4.931	4.6700	-17.082	1.9106
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2841.4	46671.	3512.6	39.275	3091.9
Stddev	4.8	100.	6.8	.727	5.0
%RSD	.16780	.21357	.10436	.81478	.16033
#1	2844.8	46601.	6517.4	89.789	3095.4
#2	2838.1	46742.	6507.8	88.761	3088.4

Sample Name: CCB16 Acquired: 3/2/2018 01:57:05 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12662 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00087	.00105	.00053	.00271	.00120	.01227	.00337
Stddev	.00186	.00165	.00048	.00331	.00086	.00008	.00030
%RSD	215.33	156.80	91.297	122.30	71.915	.62712	8.8166

#1	-.00218	-.00011	-.00019	-.00505	.00059	-.01222	.00316
#2	.00045	.00222	-.00087	-.00037	.00181	-.01233	.00358

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00001	.00576	.00041	.00010	.00052	.00589
Stddev	.00002	.00000	.00261	.00073	.00027	.00040	.00786
%RSD	36.564	31.012	45.311	177.51	276.18	78.323	133.33

#1	-.00004	.00001	.00391	-.00011	-.00029	.00080	-.00034
#2	-.00006	.00001	.00760	.00093	.00009	.00023	-.01145

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.01760	.00035	.00114	.02044	.00000	.00084
Stddev	.00004	.00270	.00020	.00049	.00458	.0001	.00009
%RSD	77.092	15.361	56.152	43.500	22.408	3973.1	11.038

#1	-.00008	-.01568	-.00021	-.00079	.01720	-.00005	-.00091
#2	-.00002	-.01951	-.00049	-.00149	.02368	.00005	-.00078

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03951	.00140	.00175	.00529	.00680	.00024	.00105
Stddev	.00854	.00042	.00842	.00417	.00146	.00003	.00080
%RSD	21.621	29.777	481.79	78.782	21.536	11.548	76.513

#1	-.03347	.00169	.00420	-.00234	.00577	-.00026	.00162
#2	-.04555	.00110	-.00770	-.00824	.00784	-.00022	.00048

Sample Name: CCB16 Acquired: 3/2/2018 01:57:05 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12662 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00183	F.0071	.00020	F<.00000	F<.00000
Stddev	.00049	.0012	.00000	.05165	8.1228
%RSD	26.477	16.67	.91526	.25465	97.421

#1	.00218	.0063	.00020	-20.245	-14.082
#2	.00149	.0080	.00020	-20.318	-2.5941

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2922.2	47909.	3502.3	32.086	3393.6
Stddev	8.9	191.	8.2	.225	6.5
%RSD	.30480	.39770	.12610	.24432	.19190

#1	2928.5	47774.	6508.1	91.927	3398.2
#2	2915.9	48043.	6496.6	92.245	3388.9

Sample Name: PB106986BS Acquired: 3/2/2018 02:01:17 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6649 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.75015	2.0222	.86897	1.9705	.72358	2.0792	.20728
Stddev	.00469	.0067	.00391	.0069	.00027	.0045	.00303
%RSD	.62547	.32984	.45041	.35179	.03674	.21612	1.4619

#1	.74683	2.0175	.86620	1.9656	.72377	2.0760	.20514
#2	.75347	2.0270	.87174	1.9754	.72339	2.0824	.20942

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21790	.18320	1.1280	.47724	.17928	.32179	2.8103
Stddev	.00104	.00027	.0338	.00001	.00032	.00200	.0017
%RSD	.47911	.14828	2.9931	.00178	.17786	.62138	.06051

#1	.21864	.18300	1.1041	.47724	.17906	.32038	2.8091
#2	.21716	.18339	1.1519	.47725	.17951	.32321	2.8115

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22966	1.7717	.50971	.08218	3.0564	.35255	.17839
Stddev	.00002	.0352	.00074	.00030	.0472	.00181	.00162
%RSD	.00964	1.9859	.14462	.36333	1.5437	.51261	.90582

#1	.22964	1.7468	.50919	.08197	3.0230	.35383	.17954
#2	.22967	1.7966	.51023	.08239	3.0897	.35128	.17725

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.594	.38467	.33201	-.01162	.95742	.65518	.18606
Stddev	.166	.00131	.00219	.00085	.01564	.00284	.00336
%RSD	1.5669	.34101	.66010	7.3221	1.6336	.43367	1.8040

#1	10.477	.38374	.33046	-.01223	.94636	.65317	.18369
#2	10.712	.38560	.33356	-.01102	.96848	.65719	.18844

Sample Name: PB106986BS Acquired: 3/2/2018 02:01:17 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6649 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21209	5.558	.19495	F<00000	F<00000
Stddev	.00401	.018	.00244	.04647	10.058
%RSD	1.8914	.3181	1.2538	.24167	144.95

#1	.20925	5.545	.19322	-19.197	-14.051
#2	.21492	5.570	.19668	-19.263	.1729

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2890.7	47434.	3454.1	91.447	3310.3
Stddev	4.0	188.	60.6	.935	3.8
%RSD	.13901	.39605	.93920	1.0220	.11533

#1	2893.5	47301.	6497.0	90.787	3313.0
#2	2887.8	47567.	6411.3	92.108	3307.6

Sample Name: PB106986TB Acquired: 3/2/2018 02:05:17 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12663 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00149	.00195	.00140	.00127	.00170	.00402	.00313
Stddev	.00394	.00160	.00015	.00276	.00078	.00717	.00063
%RSD	264.28	82.369	10.578	216.63	45.570	178.39	20.013

#1	.00130	-.00081	-.00130	.00068	.00225	-.00909	.00357
#2	-.00428	-.00308	-.00151	-.00323	.00116	.00105	.00268

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00015	.02225	.00068	.00008	.00049	.00680
Stddev	.00007	.00004	.00785	.00049	.00002	.00020	.00651
%RSD	41.267	22.956	35.308	73.111	26.556	41.748	95.692

#1	-.00012	-.00013	.02780	.00103	-.00006	.00034	.01140
#2	-.00023	-.00018	.01669	.00033	-.00009	.00063	.00220

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00539	.00095	.00086	361.32	.00008	.00024
Stddev	.00004	.01778	.00008	.00030	11.21	.00005	.00003
%RSD	79.048	329.69	7.9678	34.627	3.1012	67.683	14.352

#1	.00009	-.01796	.00090	-.00065	353.39	-.00011	-.00027
#2	.00002	.00718	.00100	-.00107	369.24	-.00004	-.00022

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00177	.00014	.00029	.00395	.03187	.00214	.00123
Stddev	.00838	.00004	.00207	.00352	.01101	.00114	.00054
%RSD	472.76	24.980	715.33	89.164	34.536	53.274	43.505

#1	-.00415	.00017	.00118	-.00643	.03965	.00294	.00161
#2	.00769	.00012	-.00176	-.00146	.02409	.00133	.00085

Sample Name: PB106986TB Acquired: 3/2/2018 02:05:17 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12663 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00257	.0066	.00018	F<00000	50.176
Stddev	.00029	.0028	.00013	.15412	1.940
%RSD	11.159	41.95	71.163	1.0863	3.8668

#1	.00237	.0046	.00028	-14.079	48.804
#2	.00278	.0085	.00009	-14.297	51.548

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2688.5	43872.	6348.0	39.093	2923.9
Stddev	2.9	88.	27.0	.010	.9
%RSD	.10865	.20135	.42546	.01082	.02982

#1	2690.5	43809.	6367.1	89.086	2923.3
#2	2686.4	43934.	6328.9	89.100	2924.6

Sample Name: J1719-04 Acquired: 3/2/2018 02:09:34 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00052	.00388	.00079	.00080	.00158	.03255	.11839
Stddev	.00062	.00078	.00051	.00009	.00119	.00042	.00181
%RSD	118.62	20.010	65.428	11.273	75.458	1.3010	1.5327

#1	-.00008	-.00333	-.00115	.00074	-.00074	-.03225	.11710
#2	-.00096	-.00443	-.00042	.00086	-.00242	-.03285	.11967

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00034	.00019	31.666	.00364	.00045	.00027	1.4818
Stddev	.00018	.00009	.514	.00007	.00014	.00038	.0440
%RSD	54.035	46.600	1.6242	1.9238	31.148	142.40	2.9723

#1	-.00047	-.00013	31.302	-.00359	.00035	.00053	1.4507
#2	-.00021	-.00025	32.030	-.00369	.00056	.00000	1.5130

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2551	5.7895	.00185	.00061	54.955	.00010	.01333
Stddev	.0421	.0482	.00014	.00067	.449	.00016	.00008
%RSD	.80049	.83219	7.6230	109.28	.81688	164.63	.58222

#1	5.2253	5.7555	-.00175	-.00014	54.637	-.00002	.01327
#2	5.2848	5.8236	-.00195	-.00108	55.272	.00022	.01338

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3253	.00025	.00994	.81823	.60780	.00106	.00203
Stddev	.0000	.00002	.00385	.00024	.02106	.00028	.00001
%RSD	.00044	8.0938	38.677	.02955	3.4655	26.355	.63290

#1	1.3253	.00023	.00722	.81840	.59291	-.00125	.00204
#2	1.3253	.00026	.01266	.81806	.62270	-.00086	.00202

Sample Name: J1719-04 Acquired: 3/2/2018 02:09:34 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-2 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00093	.0172	.11582	F<00000	30.059
Stddev	.00043	.0018	.00105	.17749	3.811
%RSD	46.519	10.21	.90349	1.0910	12.677

#1	.00124	.0184	.11508	-16.395	32.754
#2	.00062	.0159	.11656	-16.144	27.365

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2802.0	46145.	3411.0	30.328	3169.9
Stddev	6.2	398.	51.6	.199	6.6
%RSD	.22053	.86289	.80463	.22007	.20809

#1	2797.6	46427.	6447.5	90.468	3165.3
#2	2806.4	45864.	6374.5	90.187	3174.6

Sample Name: J1719-04DUP Acquired: 3/2/2018 02:13:44 Type: Unk
Method: P4-ICP2(v2031) 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	.00174	.00319	.00180	.00121	.00221	.02728	.11801
Stddev	.00005	.00046	.00099	.00051	.00078	.01416	.00122
%RSD	2.8899	14.380	54.911	42.325	35.359	51.913	1.0319

#1	-.00178	-.00286	-.00250	.00157	-.00276	-.03730	.11715
#2	-.00170	-.00351	-.00110	.00085	-.00166	-.01727	.11888

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00024	.00018	31.720	.00336	.00027	.00089	1.4721
Stddev	.00008	.00011	.126	.00017	.00047	.00035	.0397
%RSD	32.789	62.406	.39866	4.9529	170.70	39.102	2.6954

#1	-.00018	-.00010	31.631	-.00325	.00060	.00065	1.4441
#2	-.00029	-.00026	31.810	-.00348	-.00006	.00114	1.5002

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2693	5.7939	.00176	.00033	55.284	.00041	.01310
Stddev	.0107	.0458	.00029	.00031	.034	.00061	.00050
%RSD	.20343	.79113	16.591	91.837	.06075	149.73	3.8303

#1	5.2769	5.7615	-.00196	-.00055	55.260	-.00084	.01275
#2	5.2617	5.8263	-.00155	-.00012	55.308	.00002	.01346

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2971	.00017	.01345	.82625	.66415	.00083	.00032
Stddev	.0047	.00008	.00108	.00272	.01177	.00180	.00082
%RSD	.36069	48.376	8.0269	.32937	1.7729	217.54	258.35

#1	1.3004	.00011	.01269	.82433	.65582	-.00209	.00026
#2	1.2938	.00023	.01421	.82817	.67247	.00044	-.00090

Sample Name: J1719-04DUP Acquired: 3/2/2018 02:13:44 Type: Unk
Method: P4-ICP2(v2031) 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	.00045	.0167	.11615	F<.00000	16.520
Stddev	.00171	.0012	.00044	.06882	.260
%RSD	379.74	6.969	.37876	.41389	1.5745

#1	.00165	.0176	.11584	-16.580	16.704
#2	-.00076	.0159	.11646	-16.678	16.336

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2790.3	46059.	3410.8	31.505	3156.2
Stddev	12.3	35.	31.3	1.208	3.8
%RSD	.44156	.07655	.48789	1.3196	.12146

#1	2781.6	46034.	6388.7	92.359	3153.5
#2	2799.0	46084.	6432.9	90.651	3159.0

Sample Name: J1719-04LX5 Acquired: 3/2/2018 02:17:53 Type: Unk
Method: P4-ICP2(v2031) 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	.00164	.00063	.00024	.00368	.00091	.00979	.02521
Stddev	.00520	.00052	.00082	.00359	.00215	.00271	.00025
%RSD	317.43	82.430	337.72	97.675	236.60	27.646	.98357

#1	.00204	-.00100	-.00083	-.00622	-.00061	-.00788	.02538
#2	-.00532	-.00026	.00034	-.00114	.00243	-.01171	.02503

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00005	3.0938	.00010	.00001	.00029	.28087
Stddev	.00009	.00010	.0049	.00052	.00015	.00031	.01280
%RSD	360.43	219.97	.07959	511.08	2044.8	106.71	4.5569

#1	-.00009	-.00012	6.0972	.00027	-.00010	.00007	.27182
#2	.00004	.00003	6.0904	-.00047	.00011	.00050	.28992

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0425	1.1268	.00035	.00085	10.515	.00025	.00258
Stddev	.0059	.0267	.00005	.00039	.011	.00024	.00022
%RSD	.56263	2.3708	14.859	46.073	.10530	95.478	8.6492

#1	1.0466	1.1079	-.00031	-.00057	10.523	.00042	.00274
#2	1.0383	1.1457	-.00038	-.00113	10.507	.00008	.00242

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19711	.00006	.00239	.14914	.11920	.00022	.00067
Stddev	.00322	.00038	.00099	.00000	.01955	.00085	.00073
%RSD	1.6321	606.72	41.300	.00060	16.405	379.80	109.40

#1	.19484	-.00033	-.00309	.14914	.10537	-.00082	.00119
#2	.19939	.00021	-.00169	.14914	.13303	.00038	.00015

Sample Name: J1719-04LX5 Acquired: 3/2/2018 02:17:53 Type: Unk
Method: P4-ICP2(v2031) 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	.00018	.0091	.02239	F<00000	<00000
Stddev	.00041	.0005	.00015	.58562	10.050
%RSD	230.08	5.542	.65866	3.0634	1401.8

#1	.00047	.0095	.02249	-19.531	-7.8231
#2	-.00011	.0088	.02228	-18.702	6.3892

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2887.1	47113.	3439.7	33.946	3328.1
Stddev	15.2	230.	39.6	2.948	13.4
%RSD	.52614	.48868	.61445	3.1382	.40257

#1	2876.3	46950.	6411.8	91.862	3318.6
#2	2897.8	47276.	6467.7	96.031	3337.6

Sample Name: J1719-04MS Acquired: 3/2/2018 02:22:03 Type: Unk
Method: P4-ICP2(v2031) 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	.74863	1.9396	.84328	1.8892	.71400	2.1519	.31932
Stddev	.00302	.0047	.00009	.0010	.00442	.0118	.00155
%RSD	.40308	.24182	.01020	.05280	.61940	.54753	.48675

#1	.74649	1.9429	.84322	1.8900	.71713	2.1602	.31822
#2	.75076	1.9363	.84334	1.8885	.71087	2.1435	.32042

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21480	.17950	32.576	.47920	.17867	.30929	4.2043
Stddev	.00003	.00056	.148	.00107	.00072	.00047	.0207
%RSD	.01475	.31336	.45473	.22250	.40303	.15197	.49269

#1	.21482	.17990	32.471	.47844	.17816	.30896	4.1896
#2	.21477	.17910	32.681	.47995	.17918	.30962	4.2189

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.4195	7.4512	.50122	.08147	57.456	.35983	.17864
Stddev	.0059	.0212	.00243	.00022	.065	.00028	.00139
%RSD	.10858	.28478	.48505	.26508	.11318	.07727	.78001

#1	5.4237	7.4362	.50294	.08162	57.411	.36003	.17765
#2	5.4154	7.4662	.49950	.08132	57.502	.35963	.17962

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.087	.38861	.34190	.80827	1.5748	.64902	.18678
Stddev	.048	.00059	.00074	.00270	.0210	.00183	.00034
%RSD	.39487	.15258	.21504	.33381	1.3340	.28176	.18054

#1	12.053	.38819	.34138	.81017	1.5599	.65032	.18701
#2	12.121	.38903	.34242	.80636	1.5897	.64773	.18654

Sample Name: J1719-04MS Acquired: 3/2/2018 02:22:03 Type: Unk
Method: P4-ICP2(v2031) 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	.21231	5.656	.30931	F<00000	20.773
Stddev	.00072	.016	.00009	.12932	1.889
%RSD	.33858	.2815	.02866	.83522	9.0929

#1	.21180	5.668	.30937	-15.575	19.437
#2	.21282	5.645	.30924	-15.392	22.108

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2771.6	45530.	3362.1	91.437	3119.0
Stddev	1.8	13.	5.0	.599	7.4
%RSD	.06527	.02820	.07821	.65559	.23691

#1	2770.4	45520.	6358.6	91.861	3113.8
#2	2772.9	45539.	6365.6	91.013	3124.2

Sample Name: J1719-04MSD Acquired: 3/2/2018 02:26:02 Type: Unk
Method: P4-ICP2(v2031) 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	.75435	1.9437	.84549	1.8949	.71254	2.1421	.32033
Stddev	.00339	.0076	.00231	.0090	.00004	.0132	.00080
%RSD	.44965	.38983	.27309	.47692	.00536	.61715	.24994

#1	.75195	1.9491	.84713	1.9012	.71251	2.1328	.31976
#2	.75675	1.9384	.84386	1.8885	.71256	2.1515	.32090

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21534	.18026	32.669	.48018	.17856	.30985	4.2860
Stddev	.00106	.00031	.092	.00188	.00051	.00035	.0270
%RSD	.49111	.16922	.28041	.39232	.28385	.11445	.63000

#1	.21459	.18048	32.604	.47884	.17891	.31011	4.3051
#2	.21609	.18005	32.733	.48151	.17820	.30960	4.2669

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.4469	7.4530	.50266	.08107	57.454	.36410	.18080
Stddev	.0040	.0167	.00178	.00043	.142	.00135	.00160
%RSD	.07286	.22392	.35410	.53148	.24658	.37061	.88485

#1	5.4441	7.4412	.50391	.08077	57.353	.36314	.18193
#2	5.4497	7.4648	.50140	.08138	57.554	.36505	.17967

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.107	.39127	.33907	.81307	1.5807	.64794	.18574
Stddev	.087	.00020	.00056	.00343	.0092	.00384	.00111
%RSD	.71791	.05230	.16429	.42208	.57963	.59271	.59661

#1	12.046	.39112	.33868	.81550	1.5742	.65066	.18496
#2	12.169	.39141	.33946	.81064	1.5872	.64522	.18652

Sample Name: J1719-04MSD Acquired: 3/2/2018 02:26:02 Type: Unk
Method: P4-ICP2(v2031) 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	.21264	5.683	.30953	F<00000	13.789
Stddev	.00017	.016	.00050	.64243	1.445
%RSD	.08066	.2892	.16023	3.8854	10.483

#1	.21276	5.695	.30918	-16.080	14.811
#2	.21252	5.671	.30988	-16.989	12.767

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2762.7	45510.	3351.4	90.307	3115.9
Stddev	6.1	28.	.5	.922	9.7
%RSD	.22091	.06127	.00721	1.0213	.31227

#1	2758.4	45490.	6351.1	89.655	3109.0
#2	2767.0	45530.	6351.7	90.959	3122.8

Sample Name: J1719-04A Acquired: 3/2/2018 02:30:02 Type: Unk
Method: P4-ICP2(v2031) 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	.75458	1.9475	.84659	1.9001	.71666	2.1412	.32311
Stddev	.00028	.0021	.00089	.0025	.00108	.0171	.00076
%RSD	.03758	.10671	.10534	.12974	.15096	.79733	.23557

#1	.75438	1.9490	.84596	1.8984	.71742	2.1291	.32365
#2	.75478	1.9460	.84722	1.9019	.71590	2.1533	.32257

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21512	.18027	32.760	.47960	.17864	.31160	4.3270
Stddev	.00000	.00062	.023	.00095	.00000	.00080	.0421
%RSD	.00143	.34553	.07009	.19716	.00033	.25709	.97330

#1	.21512	.17983	32.777	.47893	.17864	.31104	4.3568
#2	.21511	.18071	32.744	.48027	.17864	.31217	4.2972

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.4442	7.4870	.50355	.08189	57.858	.36113	.18366
Stddev	.0093	.0084	.00040	.00028	.175	.00023	.00052
%RSD	.17159	.11164	.08001	.33676	.30245	.06368	.28523

#1	5.4376	7.4811	.50384	.08209	57.982	.36097	.18403
#2	5.4508	7.4929	.50327	.08170	57.735	.36129	.18329

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.179	.39273	.33707	.81892	1.5929	.65315	.18547
Stddev	.003	.00144	.00788	.00198	.0209	.00055	.00119
%RSD	.02343	.36787	2.3389	.24186	1.3090	.08413	.64424

#1	12.177	.39375	.33149	.82032	1.5781	.65276	.18462
#2	12.181	.39170	.34264	.81752	1.6076	.65353	.18631

Sample Name: J1719-04A Acquired: 3/2/2018 02:30:02 Type: Unk
Method: P4-ICP2(v2031) 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	.21450	5.691	.31106	F<00000	3.9239
Stddev	.00114	.001	.00103	.13987	4.5552
%RSD	.53319	.0227	.33227	.85689	65.790

#1	.21369	5.690	.31179	-16.224	10.145
#2	.21530	5.692	.31033	-16.422	3.7028

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2755.3	45327.	3299.3	38.700	3101.5
Stddev	.9	23.	10.7	.186	.7
%RSD	.03280	.05054	.16935	.21017	.02176

#1	2754.6	45311.	6291.7	88.568	3102.0
#2	2755.9	45343.	6306.8	88.832	3101.0

Sample Name: J1736-07 Acquired: 3/2/2018 02:34:02 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OILY-WATER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00341	.00104	.00063	.00195	.00160	.08855	.10213
Stddev	.00013	.00020	.00086	.00095	.00024	.01168	.00044
%RSD	3.9488	19.068	136.80	48.983	15.104	13.194	.43284

#1	-.00350	-.00090	-.00002	-.00127	.00177	.09681	.10182
#2	-.00331	-.00118	-.00124	-.00262	.00143	.08029	.10245

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00023	.00003	3.0998	.00031	.00000	.00122	.14221
Stddev	.00000	.00004	.0095	.00015	.0002	.00021	.00321
%RSD	.48653	150.29	.30726	49.632	3608.3	16.927	2.2567

#1	-.00023	.00006	3.1065	.00042	.00012	.00137	.13994
#2	-.00023	.00000	3.0931	.00020	-.00013	.00108	.14448

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00531	.23466	.00037	.00096	1.6364	.00047	.02102
Stddev	.00011	.02407	.00028	.00001	.0086	.00099	.00037
%RSD	2.1519	10.259	75.860	1.4212	.52347	212.44	1.7772

#1	.00539	.21764	-.00017	-.00095	1.6303	-.00023	.02076
#2	.00522	.25169	-.00056	-.00097	1.6424	.00117	.02128

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25275	.00071	.01767	.16520	.27844	.00111	.00532
Stddev	.00841	.00004	.00227	.00329	.01021	.00149	.00152
%RSD	3.3275	6.3103	12.859	1.9915	3.6663	134.35	28.533

#1	.25869	.00074	.01607	.16753	.28566	.00217	.00425
#2	.24680	.00067	.01928	.16287	.27122	.00006	.00640

Sample Name: J1736-07 Acquired: 3/2/2018 02:34:02 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OILY-WATER Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00049	.0645	.00953	F<.00000	3.4640
Stddev	.00039	.0016	.00001	.33083	7.7922
%RSD	80.470	2.508	.07939	1.6974	224.95

#1	.00077	.0657	.00954	-19.724	-2.0460
#2	.00021	.0634	.00952	-19.256	8.9739

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2823.9	46985.	3374.8	30.632	3321.6
Stddev	7.9	317.	4.6	1.871	7.6
%RSD	.27862	.67434	.07175	2.0640	.22740

#1	2818.3	46760.	6371.5	91.955	3316.3
#2	2829.4	47209.	6378.0	89.309	3327.0

Sample Name: J1745-02 Acquired: 3/2/2018 02:38:13 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 19613 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09668	-.08835	-.00795	.12133	.02637	.04315	.00984
Stddev	.00475	.00204	.00065	.00344	.00093	.00007	.00035
%RSD	4.9095	2.3118	8.2193	2.8357	3.5123	.17084	3.5124

#1	.10004	-.08691	-.00841	.11890	.02702	.04310	.01009
#2	.09332	-.08979	-.00749	.12377	.02571	.04321	.00960

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	.00020	.17732	.01411	.00097	.05963	.00811
Stddev	.00007	.00005	.01441	.00023	.00008	.00095	.00086
%RSD	32.155	27.618	8.1262	1.6397	7.9715	1.5848	10.537

#1	.00026	.00016	.18751	.01394	.00103	.06030	.00751
#2	.00016	.00023	.16713	.01427	.00092	.05896	.00872

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00182	.11468	-.00023	-.00078	7.2636	.00118	.02351
Stddev	.00000	.03416	.00044	.00074	.0370	.00057	.00025
%RSD	.15621	29.790	187.14	94.834	.50993	48.437	1.0642

#1	.00182	.09052	-.00054	-.00026	7.2374	.00158	.02369
#2	.00181	.13883	.00008	-.00130	7.2898	.00077	.02333

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1050.1	-.00098	-.00257	4.1458	.65214	.08629	.00044
Stddev	6.6	.00013	.00329	.0061	.00163	.00047	.00003
%RSD	.62926	12.917	128.27	.14606	.25028	.54378	6.3269

#1	1045.4	-.00107	-.00024	4.1415	.65098	.08596	.00042
#2	1054.8	-.00090	-.00489	4.1501	.65329	.08663	.00046

Sample Name: J1745-02 Acquired: 3/2/2018 02:38:13 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 19613 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01210	F 317.6	.00040	F<.00000	3.7380
Stddev	.00001	1.3	.00001	.67471	4.0659
%RSD	.07070	.4196	1.2653	6.6985	46.531
#1	.01209	318.5	.00040	-9.5955	5.8630
#2	.01211	316.6	.00040	-10.550	11.613
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2378.2	39776.	6748.1	94.725	2856.4
Stddev	14.6	91.	12.2	.668	9.1
%RSD	.61585	.22995	.18146	.70572	.31703
#1	2367.8	39711.	6739.5	94.253	2850.0
#2	2388.5	39841.	6756.8	95.198	2862.8

Sample Name: CCV17 Acquired: 3/2/2018 02:42:28 Type: Unk
Method: P4-ICP2(v2031) 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	4.7432	4.9902	F 1.3739	4.9462	4.5259	10.820	9.5858
Stddev	.0059	.0223	.0177	.0045	.0122	.077	.0037
%RSD	.12491	.44622	.40375	.09176	.26895	.70718	.03824

#1	4.7474	5.0059	4.3864	4.9494	4.5345	10.766	9.5833
#2	4.7390	4.9744	4.3614	4.9430	4.5173	10.874	9.5884

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.27284	2.3224	27.324	F 1.1628	F 2.2467	1.2853	4.6166
Stddev	.00027	.0092	.025	.0079	.0061	.0052	.0665
%RSD	.09977	.39442	.09115	.68164	.27136	.40722	1.4414

#1	.27265	2.3289	27.342	1.1572	2.2510	1.2890	4.5695
#2	.27303	2.3160	27.306	1.1684	2.2424	1.2816	4.6636

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2.7722	F 21.409	2.5425	F 1.4279	24.868	F 2.9139	F 2.1824
Stddev	.0093	.047	.0080	.0071	.002	.0196	.0383
%RSD	.33574	.21773	.31410	.49411	.00735	.67118	1.7568

#1	2.7656	21.376	2.5481	1.4229	24.866	2.9001	2.1553
#2	2.7788	21.442	2.5368	1.4328	24.869	2.9278	2.2095

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.429	4.7181	5.3282	4.6335	4.9668	4.7829	4.5099
Stddev	.109	.0115	.0088	.0219	.0018	.0210	.0138
%RSD	.41190	.24419	.16440	.47353	.03711	.43872	.30714

#1	26.506	4.7262	5.3220	4.6491	4.9655	4.7977	4.5197
#2	26.352	4.7099	5.3344	4.6180	4.9681	4.7681	4.5001

Sample Name: CCV17 Acquired: 3/2/2018 02:42:28 Type: Unk
Method: P4-ICP2(v2031) 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	5.1894	5.001	4.6948	F<00000	F<00000
Stddev	.0055	.017	.0258	.29537	.58145
%RSD	.10566	.3356	.54939	1.7863	6.8287

#1	5.1855	5.013	4.6766	-16.744	-8.9260
#2	5.1933	4.989	4.7130	-16.327	-8.1037

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2772.2	44797.	3285.4	36.597	3017.9
Stddev	13.6	218.	20.7	1.223	17.6
%RSD	.49151	.48566	.33002	1.4119	.58448

#1	2762.6	44951.	6270.7	87.462	3005.4
#2	2781.9	44644.	6300.1	85.733	3030.3

Sample Name: CCB17 Acquired: 3/2/2018 02:46:32 Type: Unk
Method: P4-ICP2(v2031) 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	.00159	.00039	.00123	.00192	.00194	.00826	.00424
Stddev	.00230	.00049	.00006	.00040	.00064	.00511	.00048
%RSD	144.89	126.24	4.5189	20.810	32.965	61.852	11.345

#1	-.00322	.00073	-.00127	.00220	.00239	-.01188	.00458
#2	.00004	.00004	-.00119	.00164	.00149	-.00465	.00390

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00004	.00800	.00049	.00007	.00026	.00782
Stddev	.0000	.00000	.00561	.00010	.00004	.00012	.00670
%RSD	1901.3	8.4091	70.139	21.119	49.996	44.888	85.713

#1	.00003	.00004	.00403	.00056	-.00005	.00018	.00308
#2	-.00003	.00004	.01197	.00041	-.00010	.00034	.01255

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00281	.00028	.00037	.02968	.00084	.00085
Stddev	.00011	.03592	.00044	.00081	.00156	.00070	.00002
%RSD	284.79	1277.7	158.05	216.23	5.2612	83.073	1.9415

#1	-.00012	.02259	.00003	-.00094	.02857	.00035	-.00084
#2	.00004	-.02821	-.00058	.00020	.03078	.00134	-.00086

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03171	.00133	.00884	.00246	.01299	.00005	.00058
Stddev	.03934	.00014	.00165	.00130	.01642	.00124	.00099
%RSD	124.03	10.324	18.708	52.830	126.44	2607.8	170.41

#1	.05953	.00143	-.01001	-.00337	.02460	-.00092	-.00012
#2	.00390	.00123	-.00767	-.00154	.00138	.00083	.00128

Sample Name: CCB17 Acquired: 3/2/2018 02:46:32 Type: Unk
Method: P4-ICP2(v2031) 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	.00177	F.0079	.00027	F<.00000	F<.00000
Stddev	.00006	.0003	.00001	.16642	15.658
%RSD	3.5988	3.965	3.0384	.80284	155.99

#1	.00181	.0082	.00026	-20.611	-21.110
#2	.00172	.0077	.00027	-20.846	1.0340

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2882.5	46967.	3345.3	90.211	3346.8
Stddev	5.3	411.	12.4	.357	4.2
%RSD	.18498	.87601	.19618	.39548	.12433

#1	2878.7	46676.	6354.1	90.464	3343.9
#2	2886.3	47258.	6336.5	89.959	3349.8

Sample Name: J1745-03 Acquired: 3/2/2018 02:50:43 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 19612 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00382	-.00248	-.00095	.00307	.00095	-.02064	.07981
Stddev	.00157	.00150	.00036	.00061	.00030	.00152	.00007
%RSD	41.140	60.545	37.901	20.005	32.034	7.3621	.08623

#1	.00493	-.00142	-.00069	.00350	.00117	-.01957	.07977
#2	.00271	-.00354	-.00120	.00264	.00074	-.02172	.07986

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00015	-.00061	23.370	-.00081	.00189	.00109	3.9826
Stddev	.00008	.00008	.084	.00025	.00028	.00034	.4860
%RSD	55.300	12.512	.35935	30.083	14.595	31.298	5.4108

#1	-.00021	-.00055	23.311	-.00064	.00170	.00134	8.6389
#2	-.00009	-.00066	23.429	-.00099	.00209	.00085	9.3263

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.84373	4.8535	-.00117	-.00261	77.558	.00023	.04508
Stddev	.00213	.0783	.00024	.00053	.618	.00002	.00238
%RSD	.25186	1.6134	20.438	20.383	.79723	10.513	5.2788

#1	.84524	4.7981	-.00100	-.00299	77.120	.00021	.04340
#2	.84223	4.9089	-.00134	-.00224	77.995	.00025	.04676

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.072	.00301	.03860	3.0883	.11733	-.00185	.00047
Stddev	.073	.00018	.00418	.0002	.01655	.00004	.00167
%RSD	.72723	5.9034	10.823	.00334	14.105	2.1628	358.34

#1	10.021	.00314	.03564	6.0884	.12903	-.00182	-.00072
#2	10.124	.00289	.04155	6.0881	.10563	-.00187	.00165

Sample Name: J1745-03 Acquired: 3/2/2018 02:50:43 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 19612 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00315	.0254	.12000	F<00000	25.327
Stddev	.00047	.0021	.00119	.00856	2.391
%RSD	14.918	8.230	.98960	.05096	9.4423

#1	.00348	.0268	.11916	-16.810	27.018
#2	.00282	.0239	.12084	-16.797	23.636

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2725.5	44167.	3280.4	39.175	3080.9
Stddev	9.5	80.	6.4	3.901	11.4
%RSD	.35032	.18071	.10213	4.3741	.37084

#1	2718.8	44111.	6285.0	91.933	3072.8
#2	2732.3	44223.	6275.9	86.417	3089.0

Sample Name: J1745-05 Acquired: 3/2/2018 02:54:52 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 15294 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09470	-.27268	.01634	.08861	.26842	1.3748	.01733
Stddev	.00183	.00540	.00021	.00412	.00435	.0077	.00003
%RSD	1.9301	1.9790	1.2699	4.6459	1.6198	.55700	.15756

#1	.09341	-.27650	.01620	.09153	.27149	1.3802	.01731
#2	.09599	-.26887	.01649	.08570	.26534	1.3694	.01734

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00193	-.00313	2.3126	-.00090	.00208	.09521	.05153
Stddev	.00028	.00004	.0154	.00004	.00011	.00057	.00303
%RSD	14.673	1.1694	.66707	4.4787	5.1919	.60085	5.8825

#1	.00173	-.00316	2.3235	-.00087	.00216	.09481	.04939
#2	.00213	-.00311	2.3017	-.00093	.00201	.09562	.05368

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09134	-.04211	.14211	-.00503	348.63	-.47112	.07733
Stddev	.00024	.03310	.00221	.00044	3.51	.00650	.00266
%RSD	.26236	78.596	1.5545	8.7013	1.0072	1.3794	3.4352

#1	.09151	-.06551	.14367	-.00472	351.11	-.47572	.07546
#2	.09117	-.01871	.14055	-.00534	346.15	-.46653	.07921

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	905.96	59.138	36.946	3.2422	4.5094	.07642	.00137
Stddev	6.76	.277	.027	.0329	.0399	.00059	.00045
%RSD	.74632	.46920	.07203	.39896	.88409	.77816	33.069

#1	910.74	59.334	36.927	8.2654	4.5376	.07684	.00105
#2	901.17	58.942	36.965	8.2189	4.4812	.07599	.00169

Sample Name: J1745-05 Acquired: 3/2/2018 02:54:52 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 15294 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01894	3.293	.01602	F<00000	34.114
Stddev	.00098	.019	.00011	.49703	3.476
%RSD	5.1958	.5737	.66572	7.2751	4.1320

#1	.01825	3.307	.01610	-6.4804	81.656
#2	.01964	3.280	.01595	-7.1833	86.571

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2271.6	37482.	3174.0	74.861	2568.9
Stddev	14.8	178.	31.3	2.337	10.8
%RSD	.65282	.47591	.50715	3.1213	.41904

#1	2261.1	37356.	6151.9	76.514	2561.2
#2	2282.1	37609.	6196.2	73.209	2576.5

Sample Name: J1747-01 Acquired: 3/2/2018 02:59:09 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 19615-19616- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00041	.00356	.00012	.00043	.00015	F .02135	.07009
Stddev	.00250	.00110	.00043	.00267	.00243	.01603	.00085
%RSD	610.19	30.994	350.51	619.46	1654.1	75.076	1.2078

#1	-.00136	-.00278	-.00018	-.00232	.00157	-.03268	.06949
#2	.00218	-.00434	.00042	.00146	-.00187	-.01002	.07069

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00027	F 35.042	F .00048	.00074	.00051	F .05504
Stddev	.00005	.00005	.178	.00020	.00011	.00100	.00391
%RSD	29.390	18.519	.50844	42.837	15.447	194.95	7.0963

#1	-.00014	-.00024	34.916	.00062	.00066	-.00019	.05228
#2	-.00022	-.00031	35.168	.00033	.00082	.00122	.05780

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .13604	F 3.5401	.00051	.00090	F 450.39	.00092	.00360
Stddev	.00007	.1347	.00006	.00022	10.51	.00069	.00005
%RSD	.05131	2.0601	11.131	24.879	2.3336	74.380	1.5107

#1	.13599	6.4448	.00055	-.00074	442.95	.00141	.00364
#2	.13609	6.6354	.00047	-.00106	457.82	.00044	.00356

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.6526	.00236	F .10684	F 3.9407	F 2.2049	.00010	.00014
Stddev	.0535	.00016	.00835	.0099	.0340	.00171	.00053
%RSD	1.1501	6.6248	7.8153	.25071	1.5434	1779.0	365.50

#1	4.6147	.00224	.10094	3.9476	2.1808	.00111	.00052
#2	4.6904	.00247	.11274	3.9337	2.2289	-.00131	-.00023

Sample Name: J1747-01 Acquired: 3/2/2018 02:59:09 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 19615-19616- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01195	.0149	F.21668	F<.00000	F.53.245
Stddev	.00012	.0016	.00226	.03202	1.560
%RSD	1.0268	10.47	1.0438	.23564	2.4667

#1	.01187	.0160	.21508	-13.613	64.348
#2	.01204	.0138	.21828	-13.568	62.142

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2593.2	41540.	3102.3	36.214	2794.8
Stddev	1.6	53.	20.5	1.360	3.7
%RSD	.06094	.12777	.33537	1.5775	.13205

#1	2592.1	41503.	6116.8	87.176	2792.2
#2	2594.3	41578.	6087.8	85.252	2797.4

Sample Name: CCV18 Acquired: 3/2/2018 03:03:25 Type: Unk
Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12663 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8761	5.1204	F 4.4487	5.0559	4.6549	F 11.385	9.7870
Stddev	.0041	.0046	.0086	.0217	.0027	.016	.0903
%RSD	.08470	.08969	.19443	.42970	.05897	.14269	.92226

#1	4.8790	5.1172	4.4426	5.0405	4.6530	11.396	9.7232
#2	4.8732	5.1237	4.4548	5.0712	4.6568	11.373	9.8508

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 28.174	2.3635	F 28.272	F 1.2010	2.2827	1.3212	4.6478
Stddev	.00008	.0047	.121	.0019	.0061	.0016	.1202
%RSD	.02966	.19882	.42666	.15520	.26529	.12250	2.5854

#1	28.168	2.3602	28.187	1.1997	2.2784	1.3200	4.5629
#2	28.180	2.3669	28.358	1.2024	2.2870	1.3223	4.7328

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2.8392	F 21.988	2.5975	F 1.4901	25.648	F 3.0114	F 2.1673
Stddev	.0022	.081	.0014	.0008	.005	.0037	.0598
%RSD	.07723	.36790	.05323	.05397	.02082	.12206	2.7576

#1	2.8407	21.931	2.5965	1.4906	25.644	3.0140	2.1251
#2	2.8376	22.045	2.5985	1.4895	25.652	3.0088	2.2096

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.258	4.8193	5.3986	4.7635	4.9881	4.9025	4.6407
Stddev	.091	.0125	.0392	.0046	.0024	.0118	.0117
%RSD	.33239	.26026	.72560	.09564	.04711	.24071	.25135

#1	27.194	4.8104	5.3709	4.7603	4.9864	4.8941	4.6490
#2	27.322	4.8282	5.4263	4.7667	4.9898	4.9108	4.6325

Sample Name: CCV18 Acquired: 3/2/2018 03:03:25 Type: Unk
 Method: P4-ICP2(v2031) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12663 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.3683	5.138	4.8173	F<00000	F.03648
Stddev	.0137	.009	.0018	.34710	.64736
%RSD	.25448	.1734	.03709	1.9975	1774.6

#1	5.3586	5.131	4.8186	-17.131	-.42127
#2	5.3780	5.144	4.8161	-17.622	.49423

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2773.7	44403.	3367.1	39.935	3026.4
Stddev	.9	95.	1.0	2.328	1.4
%RSD	.03243	.21498	.01582	2.5881	.04580

#1	2773.0	44336.	6366.4	91.581	3025.4
#2	2774.3	44471.	6367.8	88.290	3027.3

Sample Name: CCB18 Acquired: 3/2/2018 03:11:40 Type: Unk
 Method: P4-ICP2(v2031) 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	.00280	.00122	.00082	.00302	.00163	.00244	.00353
Stddev	.00319	.00081	.00062	.00365	.00253	.00006	.00002
%RSD	114.12	65.992	76.247	120.67	155.43	2.3554	.42715

#1	-.00505	-.00179	-.00125	-.00560	.00342	-.00248	.00352
#2	-.00054	-.00065	-.00038	-.00044	-.00016	-.00239	.00354

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00005	.00499	.00007	.00003	.00047	.00251
Stddev	.00005	.00003	.01656	.00015	.00005	.00051	.01890
%RSD	65.053	61.608	331.97	200.72	134.10	106.75	752.43

#1	-.00004	-.00007	.01670	-.00003	.00000	.00012	.01587
#2	-.00010	-.00003	-.00672	.00018	.00007	.00083	-.01085

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00100	.00041	.00059	.03048	.00016	.00088
Stddev	.00005	.01547	.00027	.00063	.00125	.00024	.00005
%RSD	280.26	1543.4	64.827	106.21	4.0863	147.90	5.6212

#1	.00002	.01194	-.00060	-.00015	.03136	.00001	-.00091
#2	-.00005	-.00994	-.00022	-.00104	.02960	-.00034	-.00084

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00844	.00030	.00471	.00257	.01734	.00020	.00075
Stddev	.03365	.00025	.00088	.00162	.00009	.00003	.00173
%RSD	398.53	82.880	18.623	63.065	.54176	16.602	230.95

#1	-.01535	.00047	.00533	-.00142	.01740	-.00023	.00197
#2	.03223	.00012	.00409	-.00371	.01727	-.00018	-.00047

Sample Name: CCB18 Acquired: 3/2/2018 03:11:40 Type: Unk
 Method: P4-ICP2(v2031) 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	.00200	F.0071	.00012	F<.00000	F<.00000
Stddev	.00049	.0019	.00001	.58025	.17294
%RSD	24.549	27.09	8.0372	2.6563	2.6737

#1	.00235	.0085	.00013	-21.434	-6.3458
#2	.00165	.0057	.00012	-22.254	-6.5904

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2878.6	46048.	3367.2	33.125	3349.4
Stddev	8.1	133.	77.1	2.594	10.1
%RSD	.28044	.28807	1.2106	2.7853	.30155

#1	2872.9	45954.	6312.7	91.291	3342.3
#2	2884.3	46142.	6421.7	94.959	3356.5