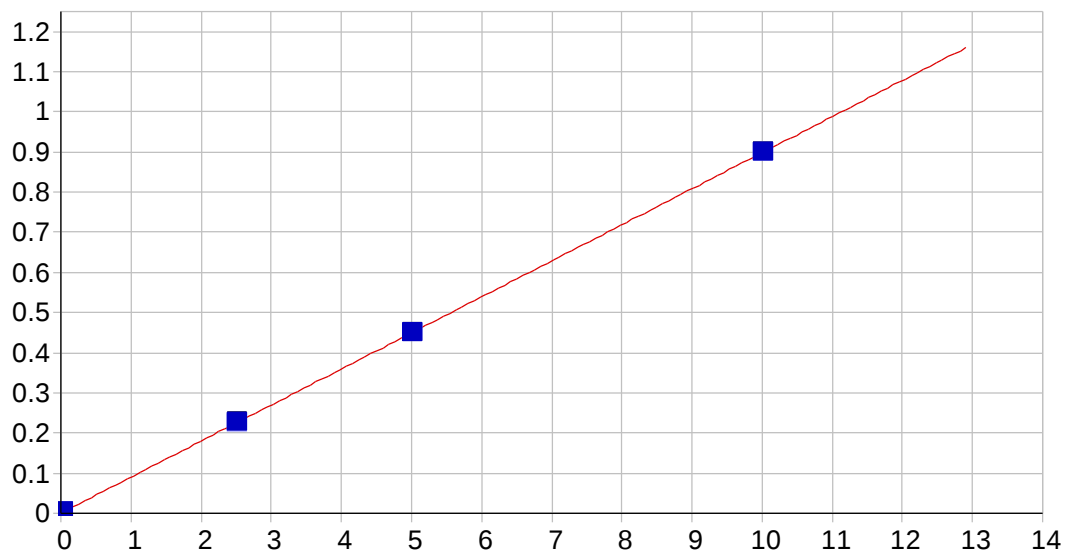




As 189.042 {478}

Date of Fit: 4/3/2018 17:33:55

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000128

Re-Slope: 1.000000

A1 (Gain): 0.089837

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999987

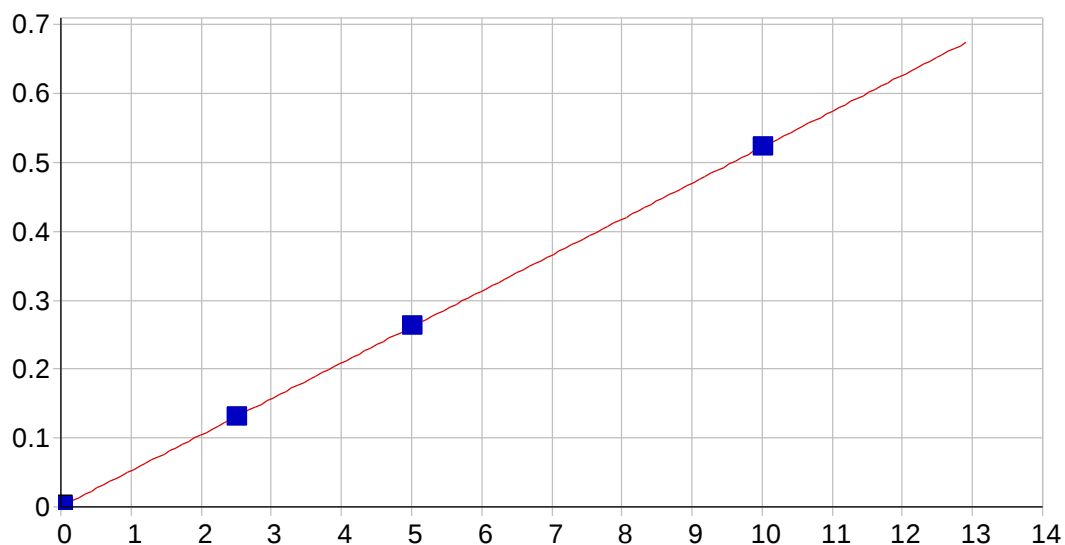
Status: OK.

Std Error of Est: 0.000011

Predicted MDL: 0.003394

Predicted MQL: 0.011313

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00013	.000	1
S1	.02000	.01699	-.003	-15.0	.00165	.000	1
S3	2.5000	2.5011	.001	.044	.22480	.000	1
S4	5.0000	4.9959	-.004	-.083	.44891	.001	1
S5	10.000	10.006	.006	.060	.89898	.001	1



As 189.042 {479}

Date of Fit: 4/3/2018 17:33:55

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000098

Re-Slope: 1.000000

A1 (Gain): 0.052215

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999973

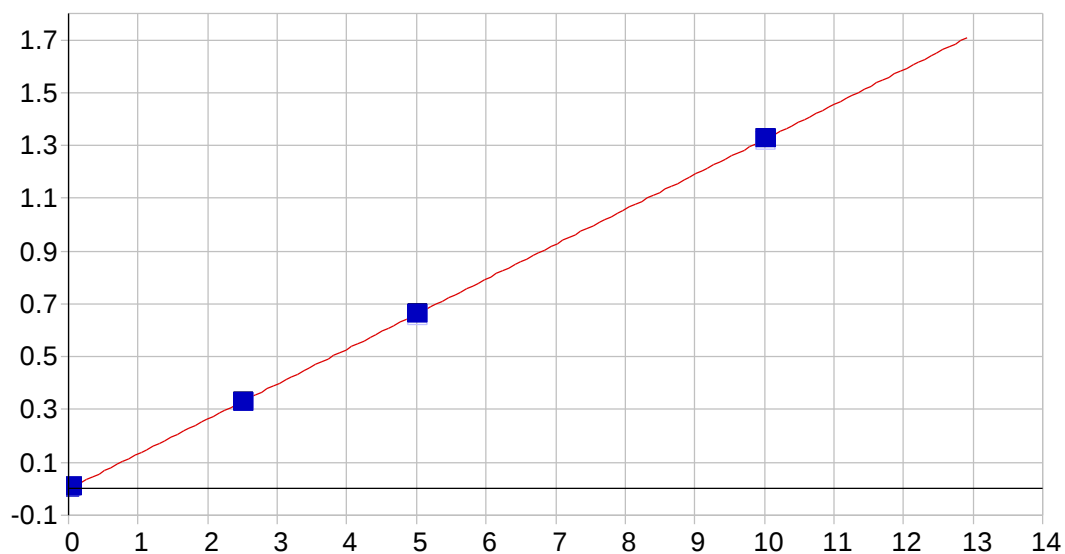
Status: OK.

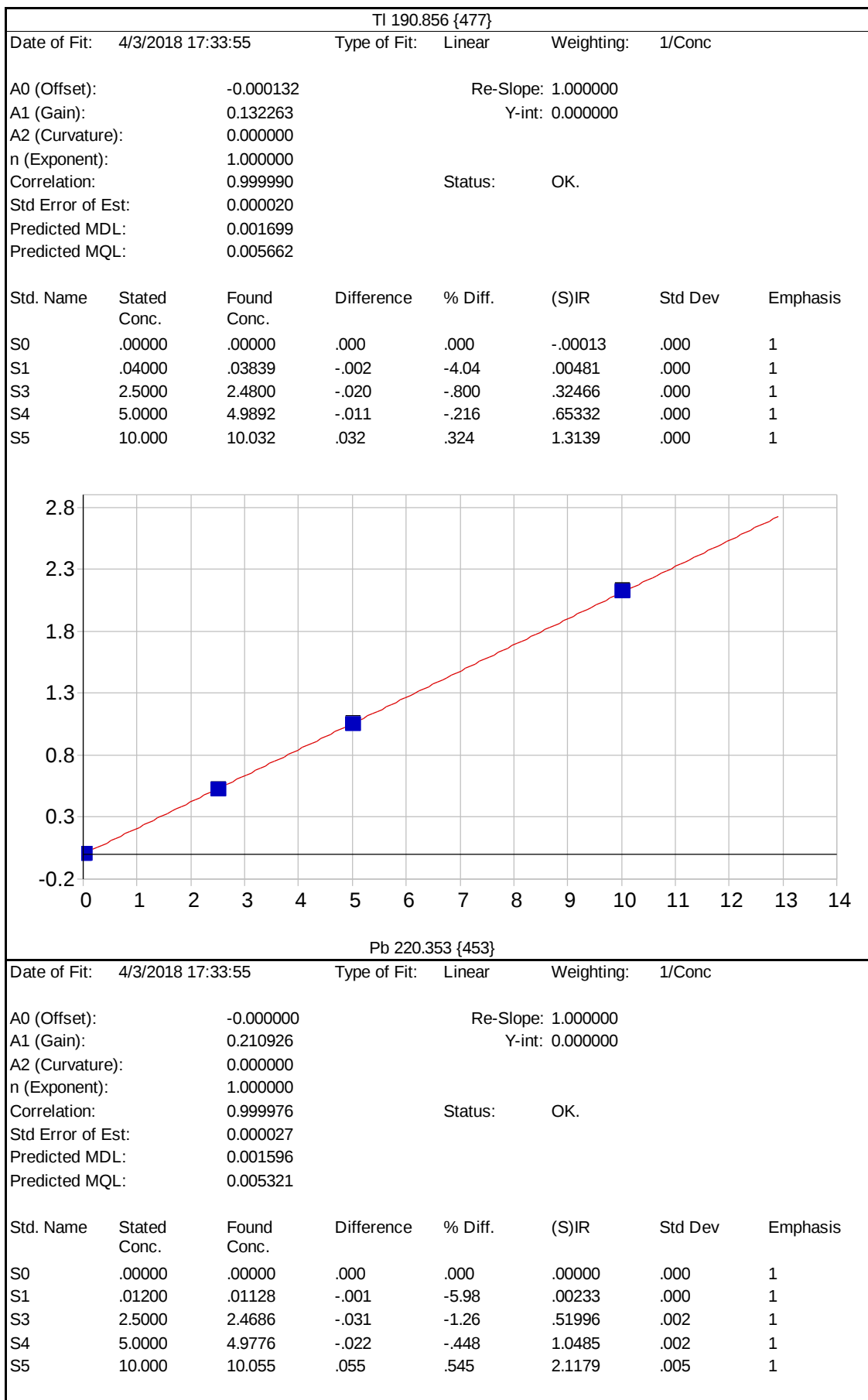
Std Error of Est: 0.000009

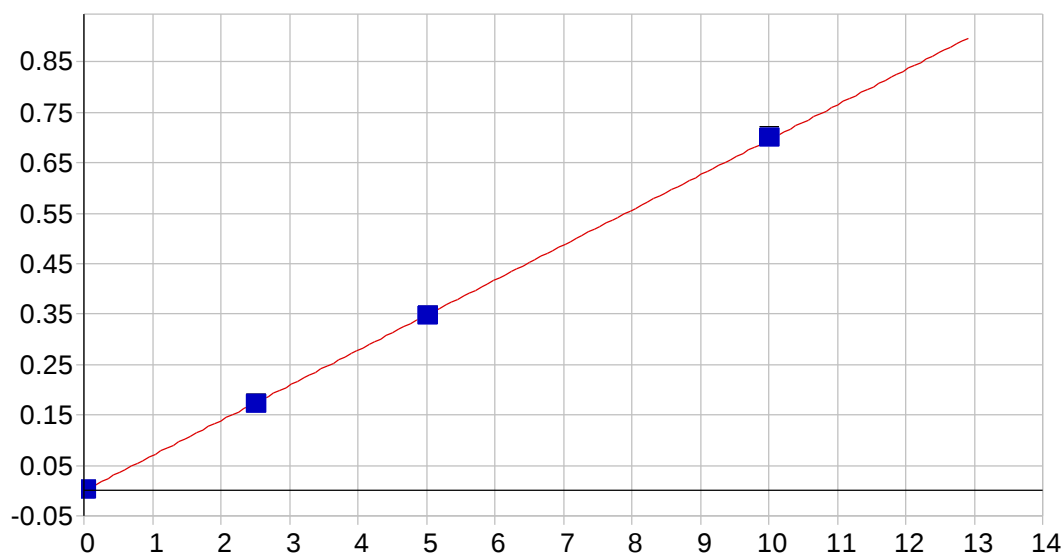
Predicted MDL: 0.003660

Predicted MQL: 0.012201

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00010	.000	1
S1	.02000	.01566	-.004	-21.7	.00092	.000	1
S3	2.5000	2.4990	-.001	-.038	.13058	.000	1
S4	5.0000	5.0035	.004	.070	.26134	.000	1
S5	10.000	10.002	.002	.018	.52231	.001	1







Se 196.090 {472}

Date of Fit: 4/3/2018 17:33:55

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000073

Re-Slope: 1.000000

A1 (Gain): 0.069524

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999967

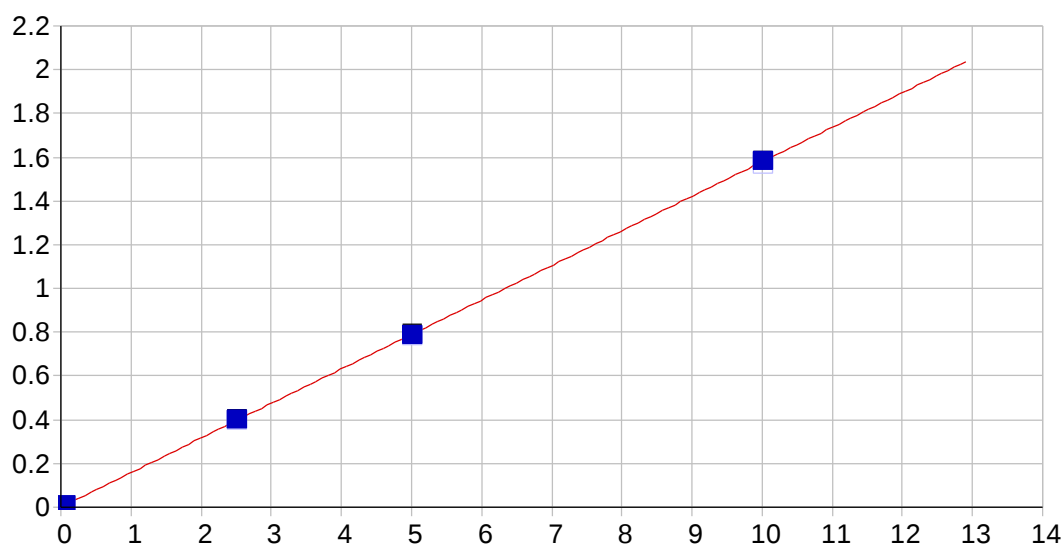
Status: OK.

Std Error of Est: 0.000014

Predicted MDL: 0.003910

Predicted MQL: 0.013033

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00007	.000	1
S1	.02000	.02233	.002	11.6	.00163	.000	1
S3	2.5000	2.4652	-.035	-1.39	.17148	.000	1
S4	5.0000	4.9780	-.022	-.441	.34618	.001	1
S5	10.000	10.054	.054	.545	.69914	.002	1

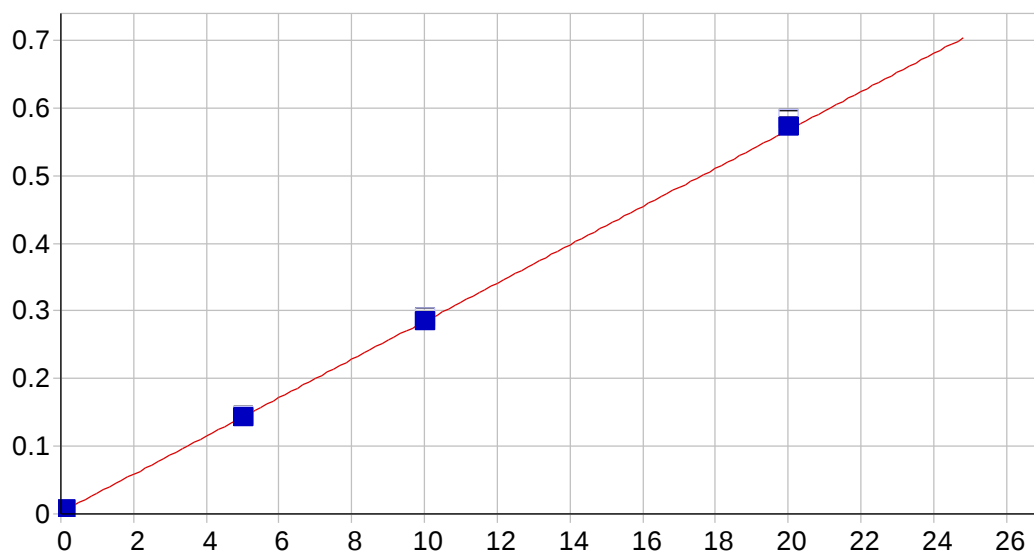


Sb 206.833 {463}

Date of Fit: 4/3/2018 17:33:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000337 Re-Slope: 1.000000
 A1 (Gain): 0.157865 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999995 Status: OK.
 Std Error of Est: 0.000019
 Predicted MDL: 0.002111
 Predicted MQL: 0.007035

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00034	.000	1
S1	.05000	.05032	.000	.630	.00808	.000	1
S3	2.5000	2.5156	.016	.624	.39303	.002	1
S4	5.0000	4.9809	-.019	-.381	.77778	.001	1
S5	10.000	10.003	.003	.031	1.5617	.003	1

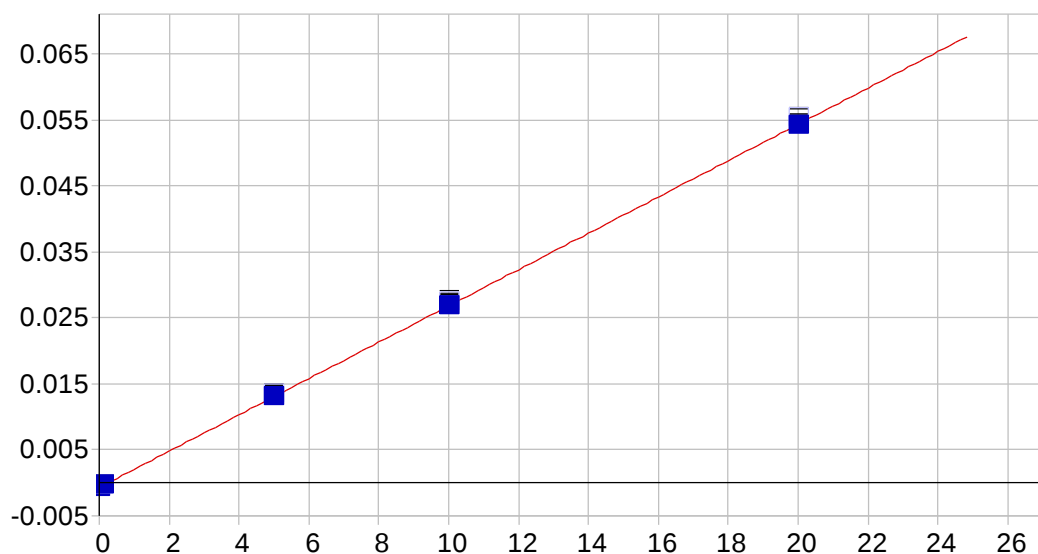


Al 308.215 {109}

Date of Fit: 4/3/2018 17:33:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002137 Re-Slope: 1.000000
 A1 (Gain): 0.028263 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999970 Status: OK.
 Std Error of Est: 0.000017
 Predicted MDL: 0.003980
 Predicted MQL: 0.013266

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00214	.000	1
S1	.10000	.09550	-.005	-4.50	.00503	.000	1
S3	5.0000	4.9274	-.073	-1.45	.14421	.000	1
S4	10.000	9.9547	-.045	-.453	.28911	.000	1
S5	20.000	20.123	.123	.613	.58211	.001	1



AI 309.271 {109}

Date of Fit: 4/3/2018 17:33:55

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000707

Re-Slope: 1.000000

A1 (Gain): 0.002751

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999978

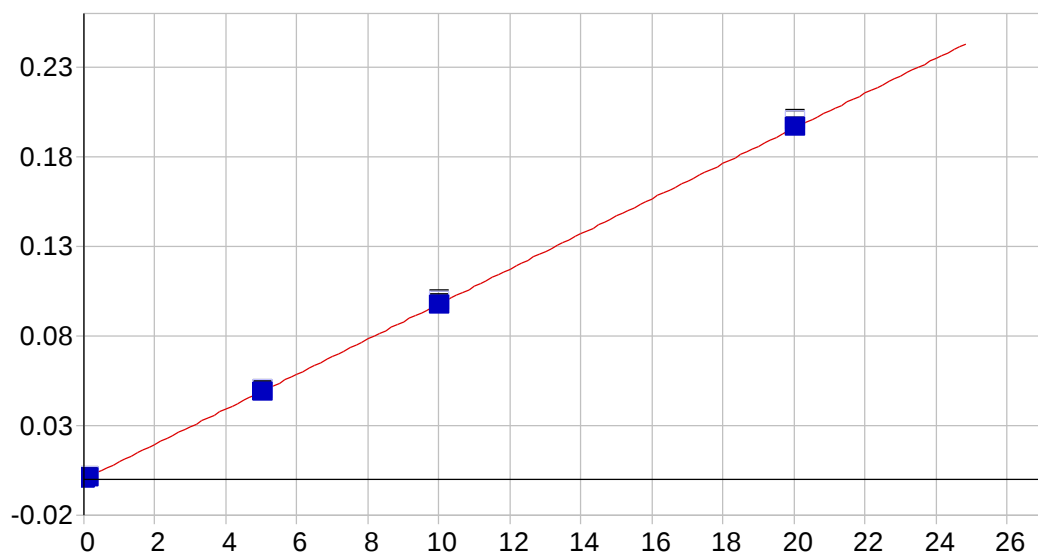
Status: OK.

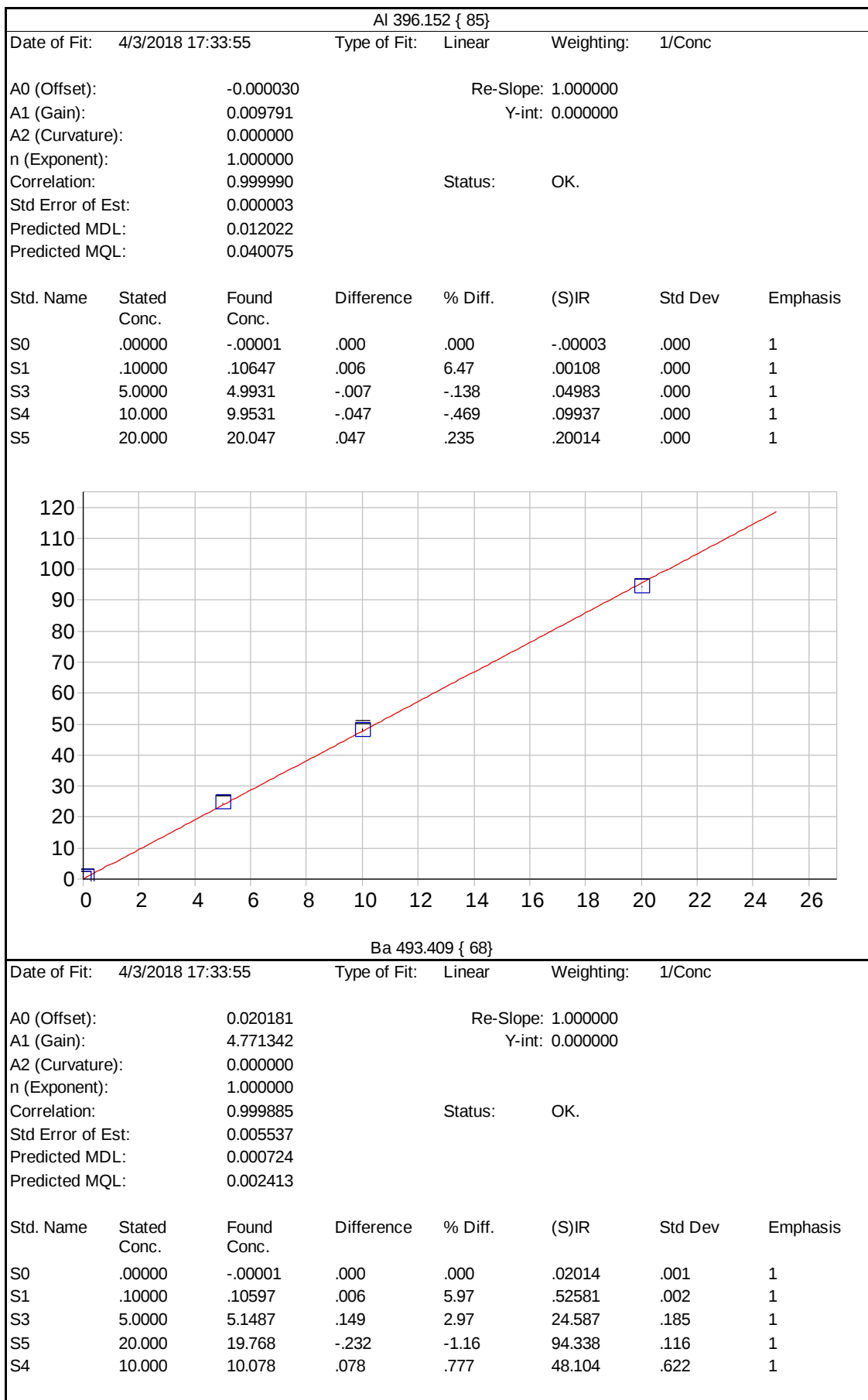
Std Error of Est: 0.000001

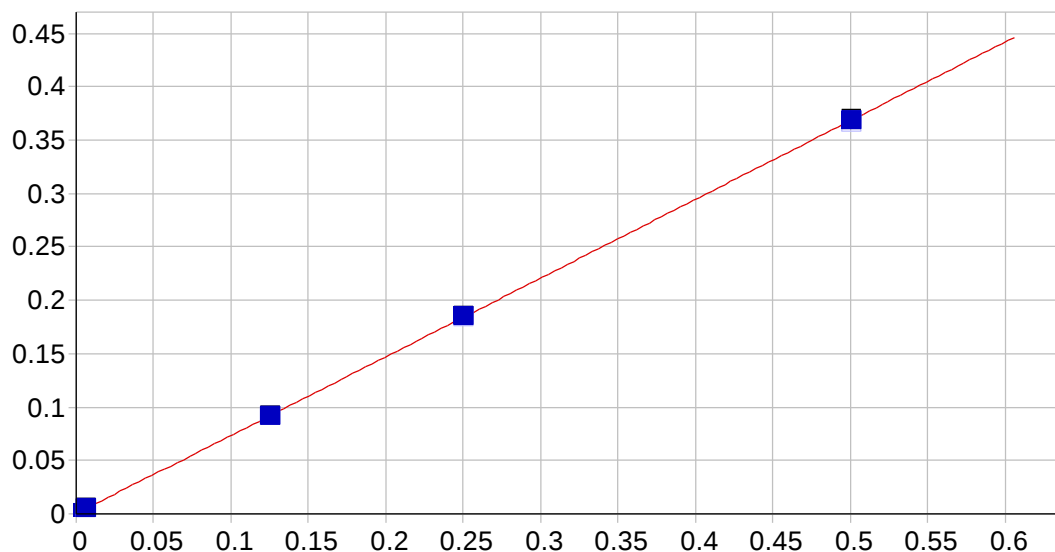
Predicted MDL: 0.028279

Predicted MQL: 0.094262

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	-.00071	.000	1
S1	.10000	.11190	.012	11.9	-.00038	.000	1
S3	5.0000	5.0228	.023	.457	.01339	.000	1
S4	10.000	10.008	.008	.077	.02738	.000	1
S5	20.000	19.957	-.043	-.215	.05530	.000	1







Be 234.861 {144}

Date of Fit: 4/3/2018 17:33:55

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000057

Re-Slope: 1.000000

A1 (Gain): 0.736056

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999992

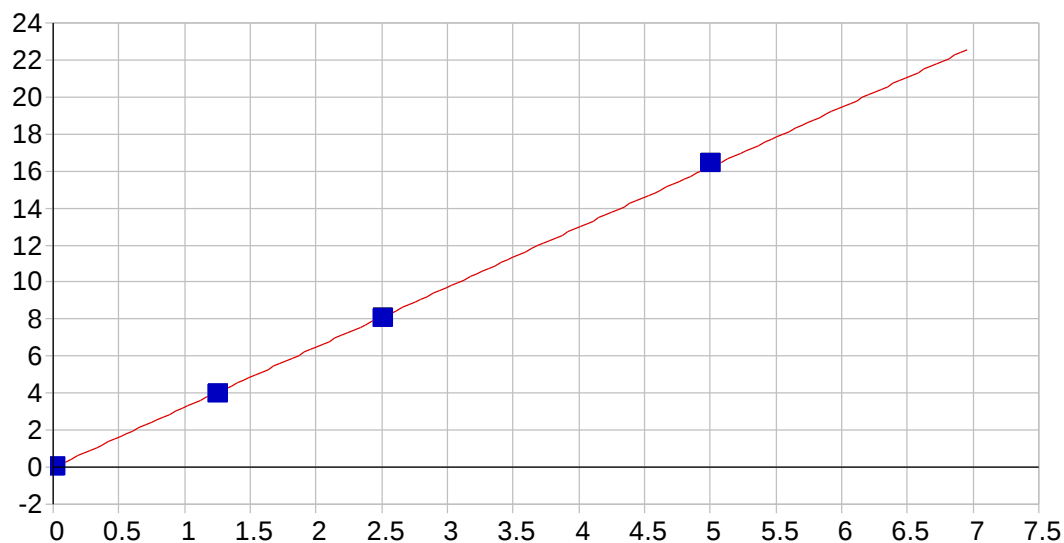
Status: OK.

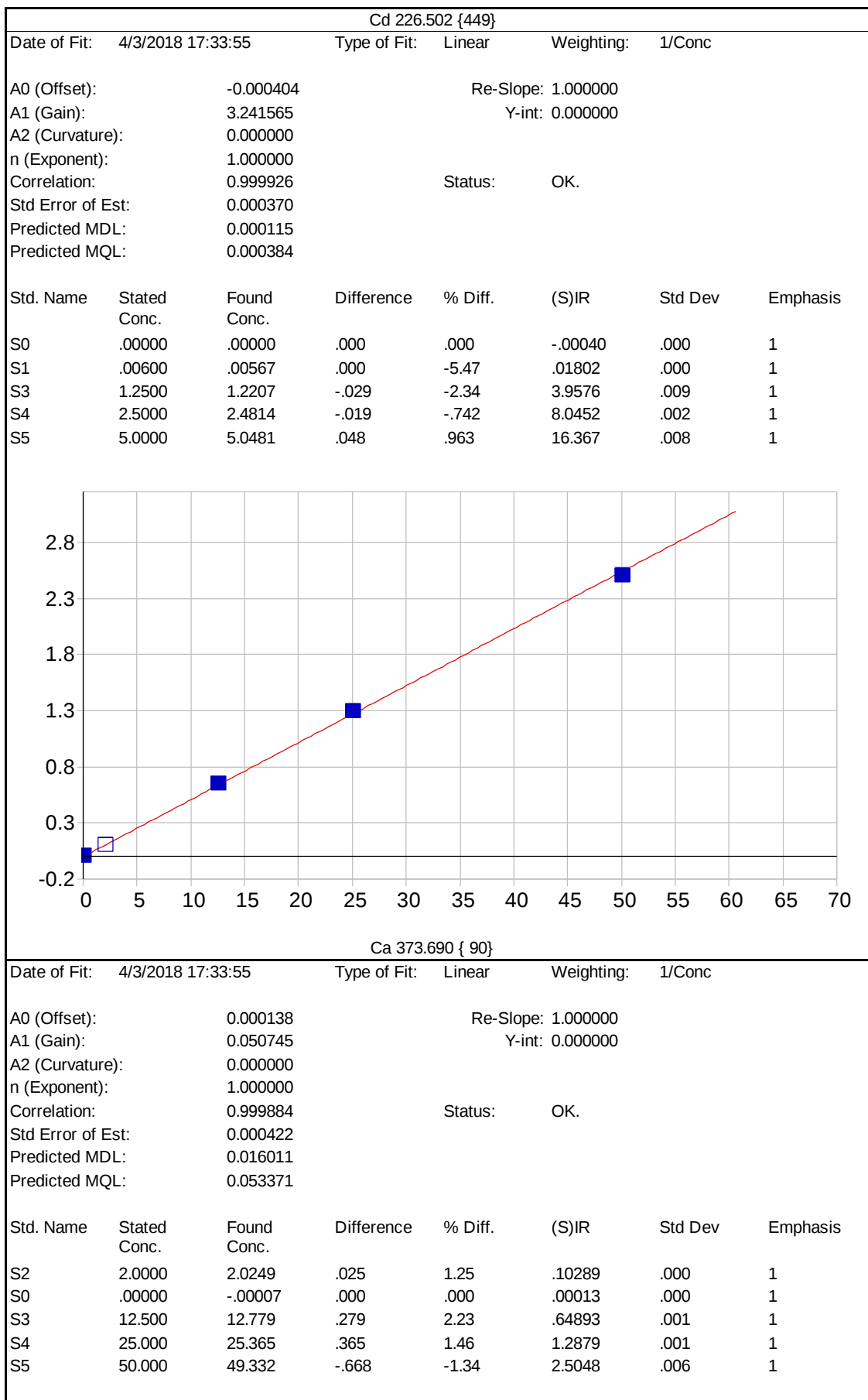
Std Error of Est: 0.000009

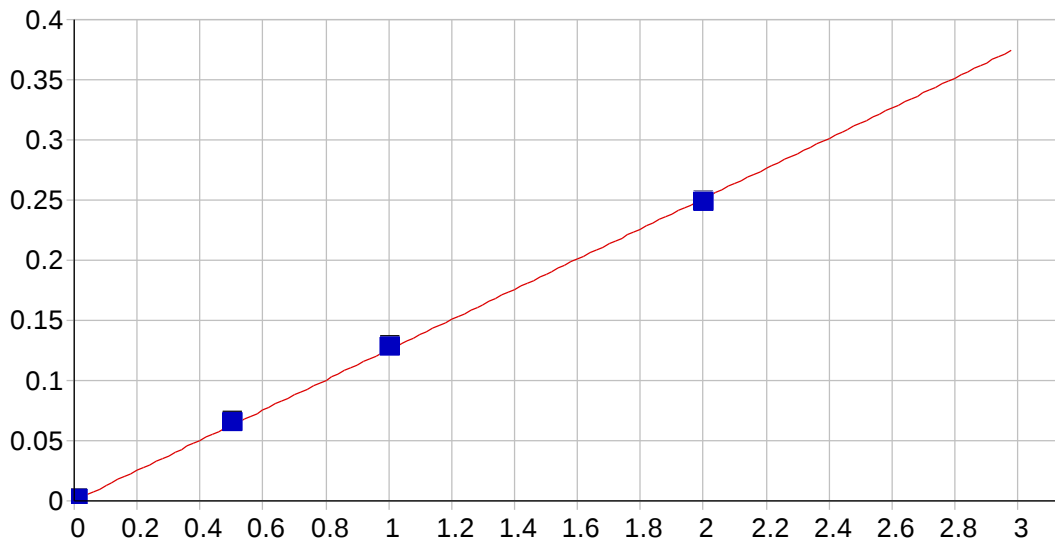
Predicted MDL: 0.000084

Predicted MQL: 0.000279

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00006	.000	1
S1	.00600	.00593	.000	-1.22	.00437	.000	1
S3	.12500	.12397	-.001	-.823	.09073	.000	1
S4	.25000	.25111	.001	.444	.18373	.000	1
S5	.50000	.49999	.000	-.002	.36576	.001	1





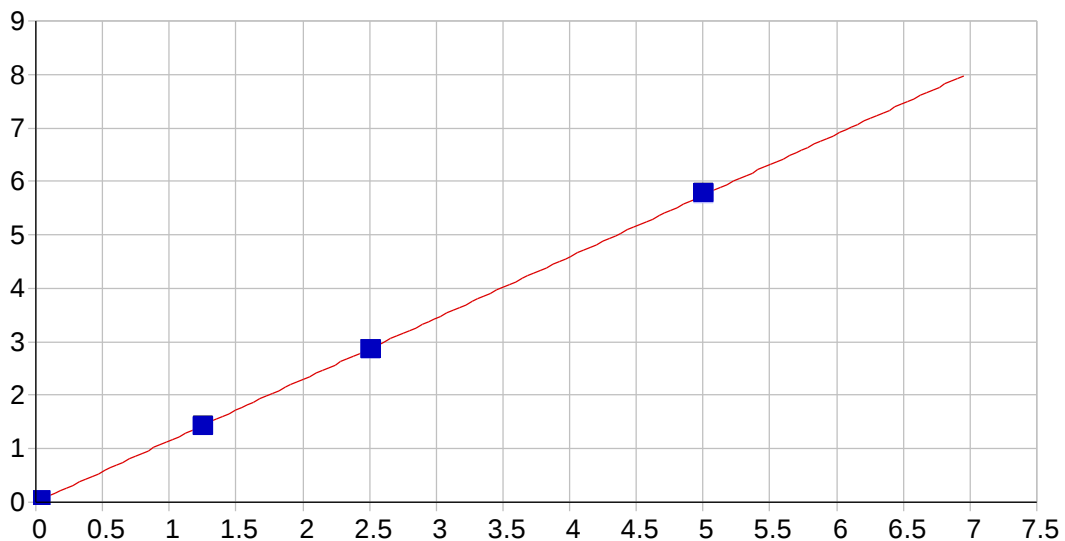


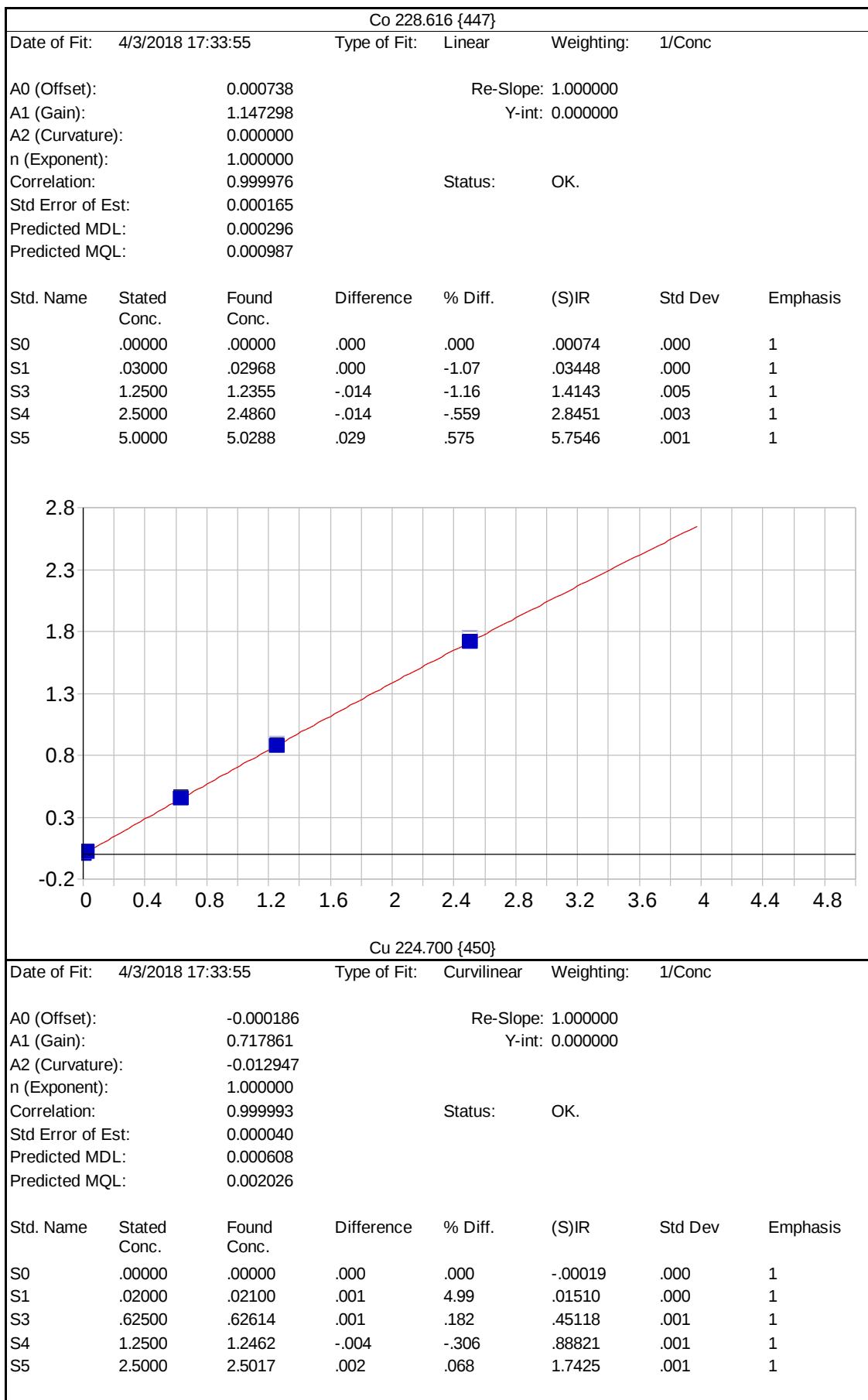
Cr 267.716 {126}

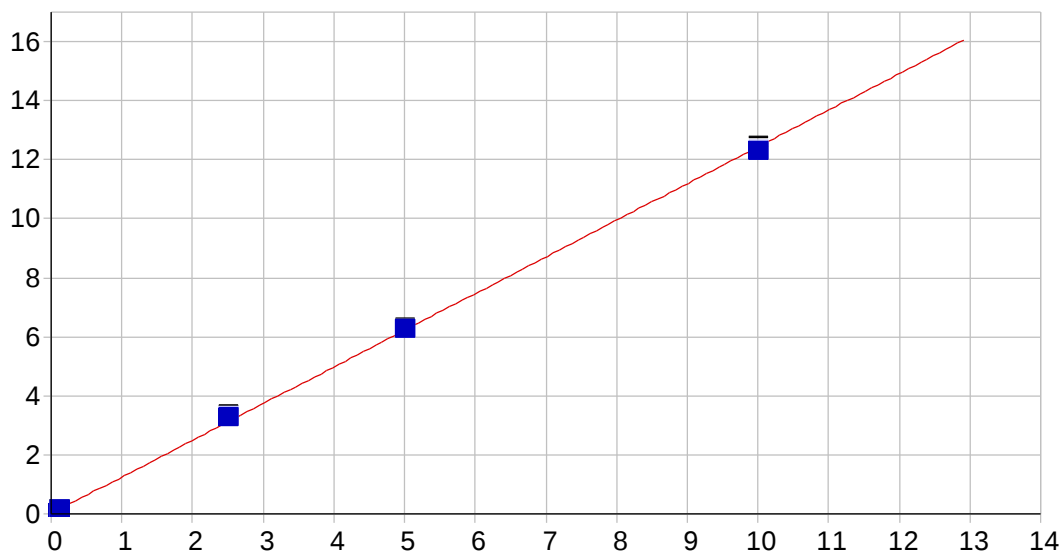
Date of Fit: 4/3/2018 17:33:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000047 Re-Slope: 1.000000
 A1 (Gain): 0.125544 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999847 Status: OK.
 Std Error of Est: 0.000017
 Predicted MDL: 0.000605
 Predicted MQL: 0.002018

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00005	.000	1
S1	.01000	.01084	.001	8.43	.00141	.000	1
S3	.50000	.51471	.015	2.94	.06508	.000	1
S4	1.0000	1.0132	.013	1.32	.12808	.001	1
S5	2.0000	1.9713	-.029	-1.44	.24920	.000	1







Fe 240.488 {140}

Date of Fit: 4/3/2018 17:33:55

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.005610

Re-Slope: 1.000000

A1 (Gain): 1.242759

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999716

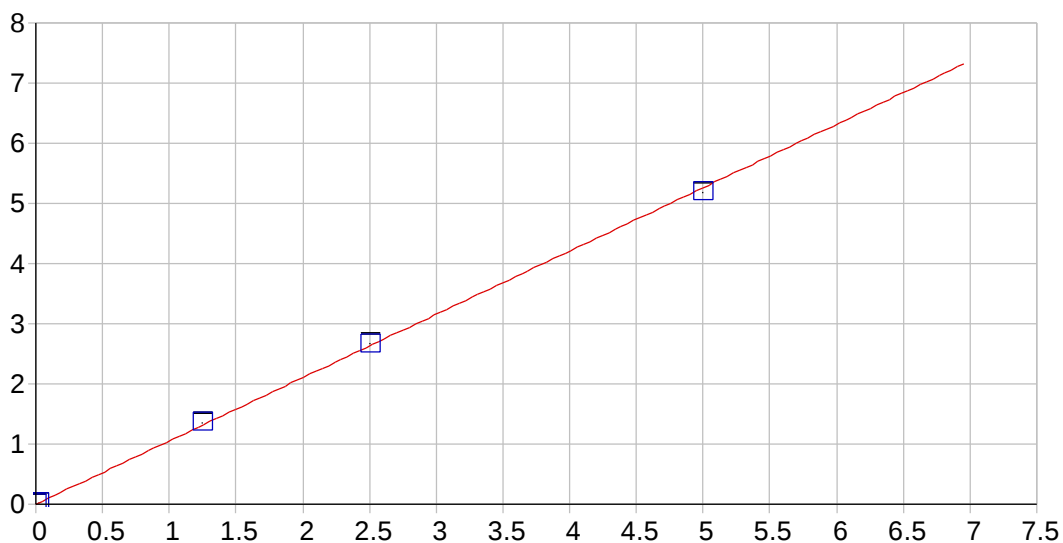
Status: OK.

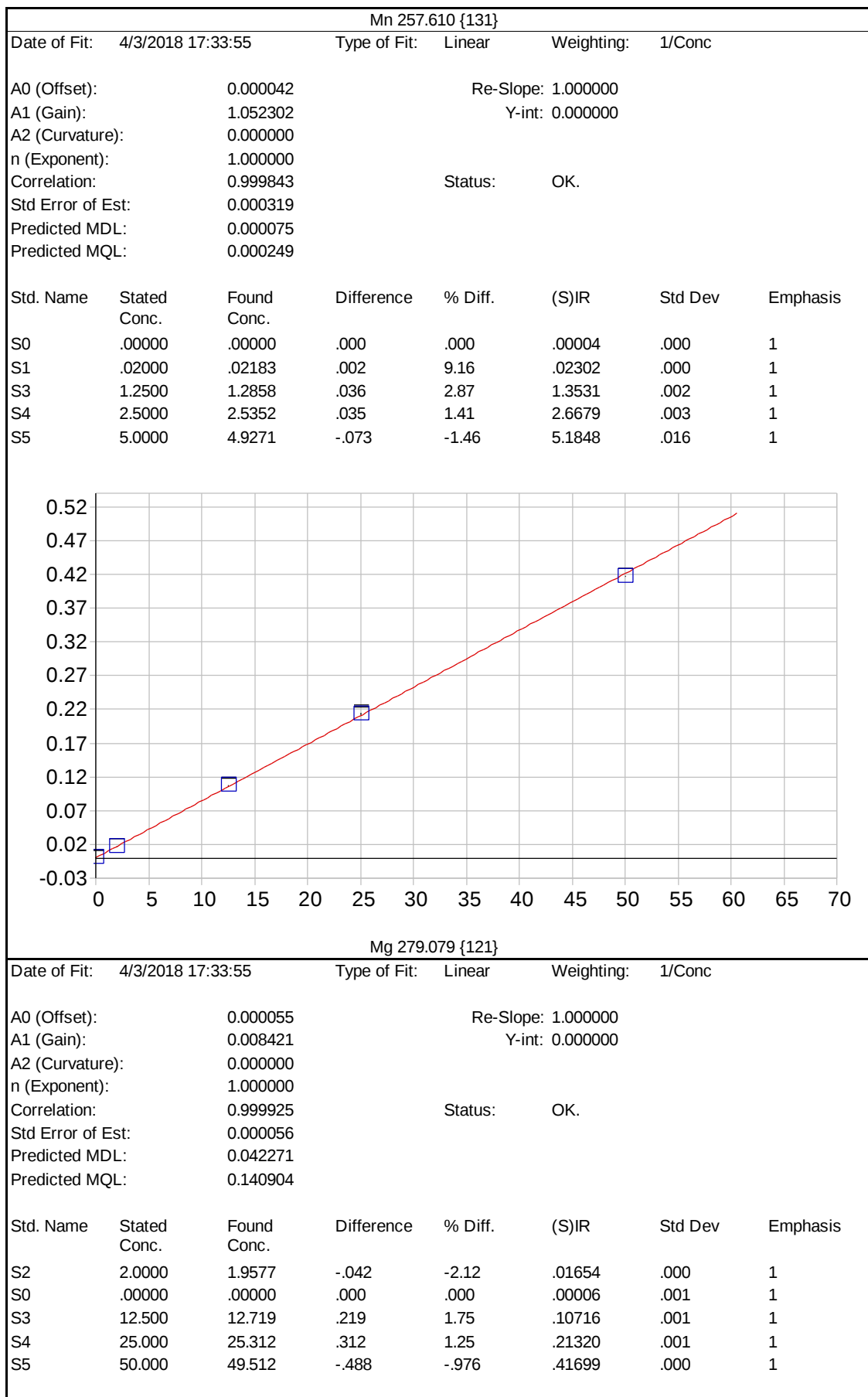
Std Error of Est: 0.001612

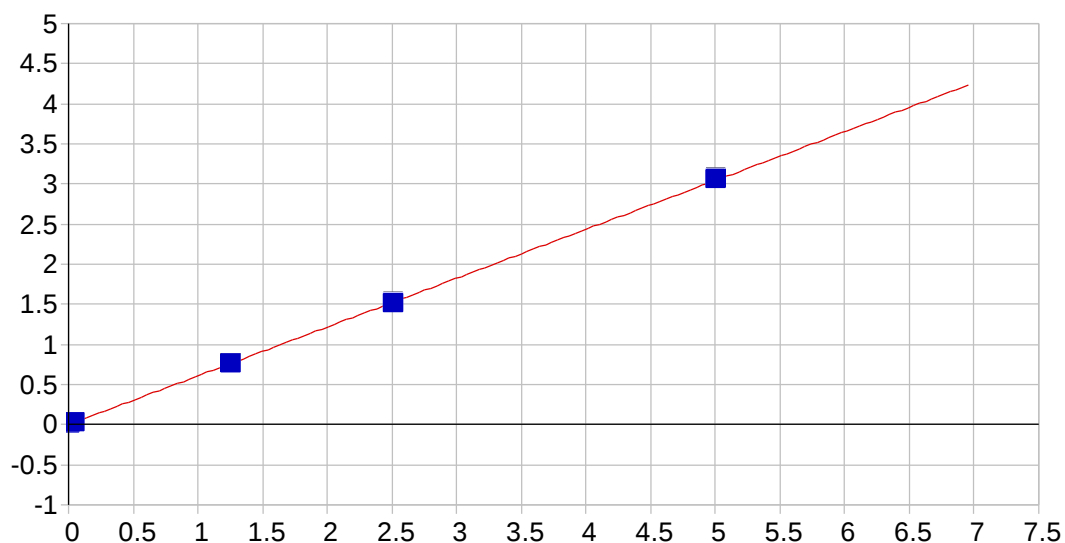
Predicted MDL: 0.016173

Predicted MQL: 0.053911

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	.000	.000	.00559	.005	1
S1	.10000	.11518	.015	15.2	.14936	.001	1
S3	2.5000	2.6204	.120	4.82	3.2777	.078	1
S4	5.0000	5.0056	.006	.112	6.2576	.032	1
S5	10.000	9.8588	-.141	-1.41	12.320	.141	1







Ni 231.604 {445}

Date of Fit: 4/3/2018 17:33:55

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000337

Re-Slope: 1.000000

A1 (Gain): 0.608753

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999978

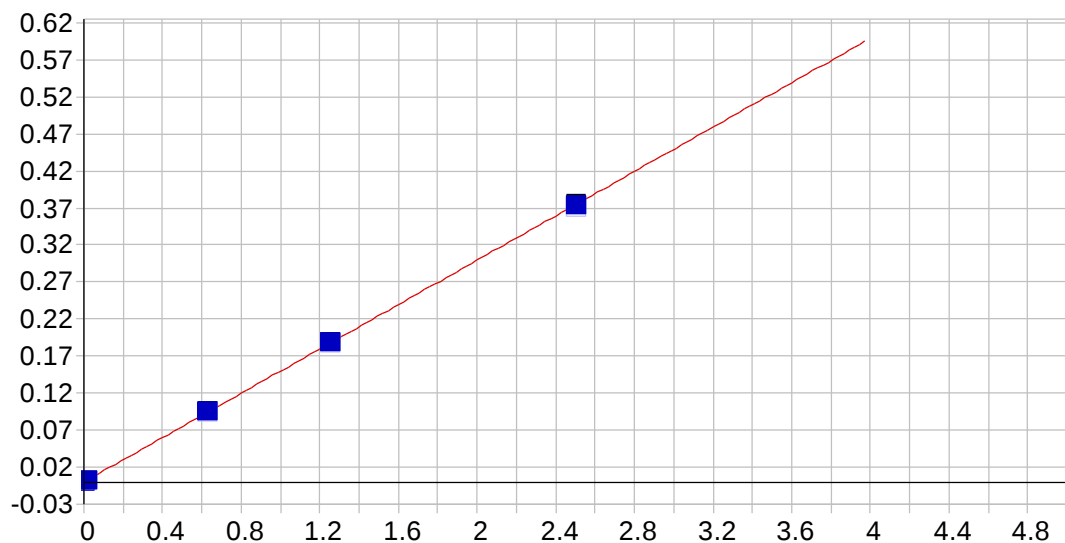
Status: OK.

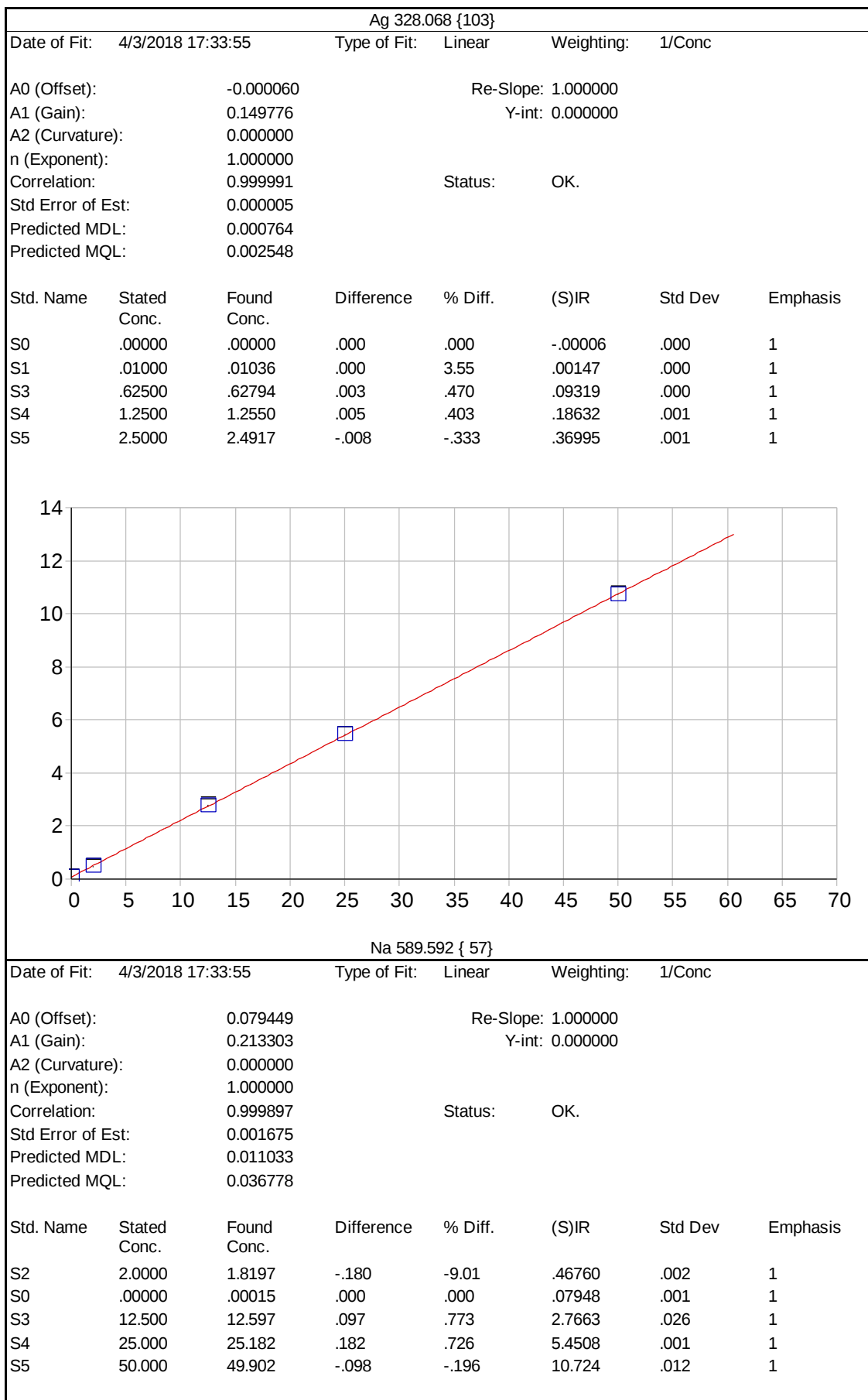
Std Error of Est: 0.000098

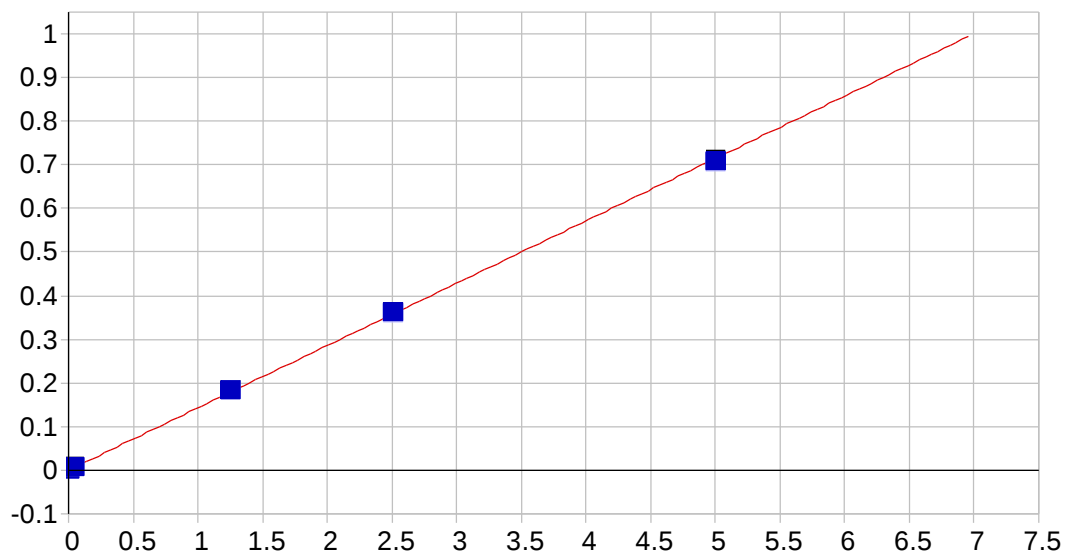
Predicted MDL: 0.000549

Predicted MQL: 0.001830

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00034	.000	1
S1	.04000	.03890	-.001	-2.75	.02335	.000	1
S3	1.2500	1.2375	-.012	-1.000	.75326	.001	1
S4	2.5000	2.4860	-.014	-.562	1.5135	.003	1
S5	5.0000	5.0276	.028	.553	3.0613	.005	1







V 292.402 {115}

Date of Fit: 4/3/2018 17:33:55

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000088

Re-Slope: 1.000000

A1 (Gain): 0.142928

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999940

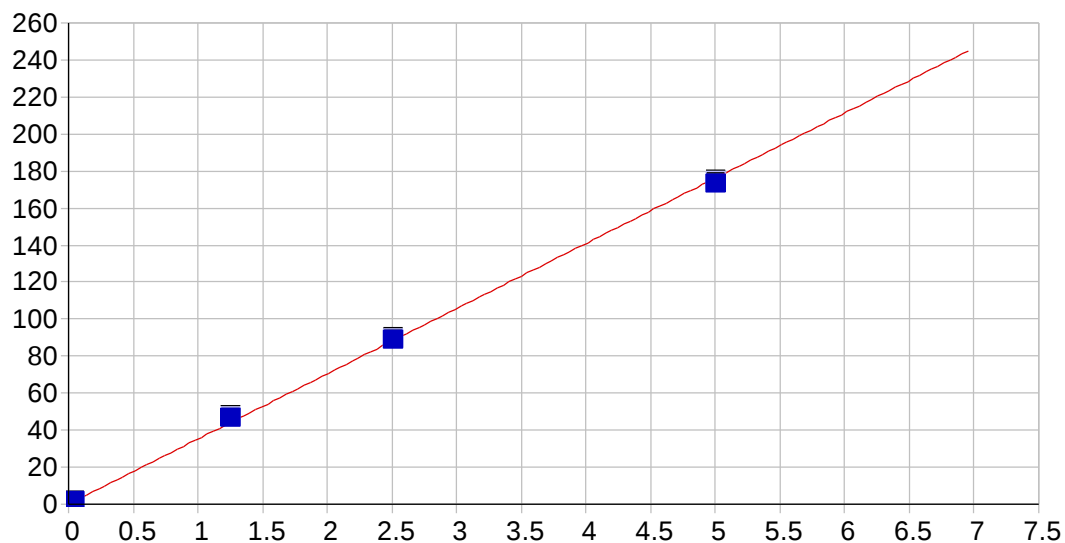
Status: OK.

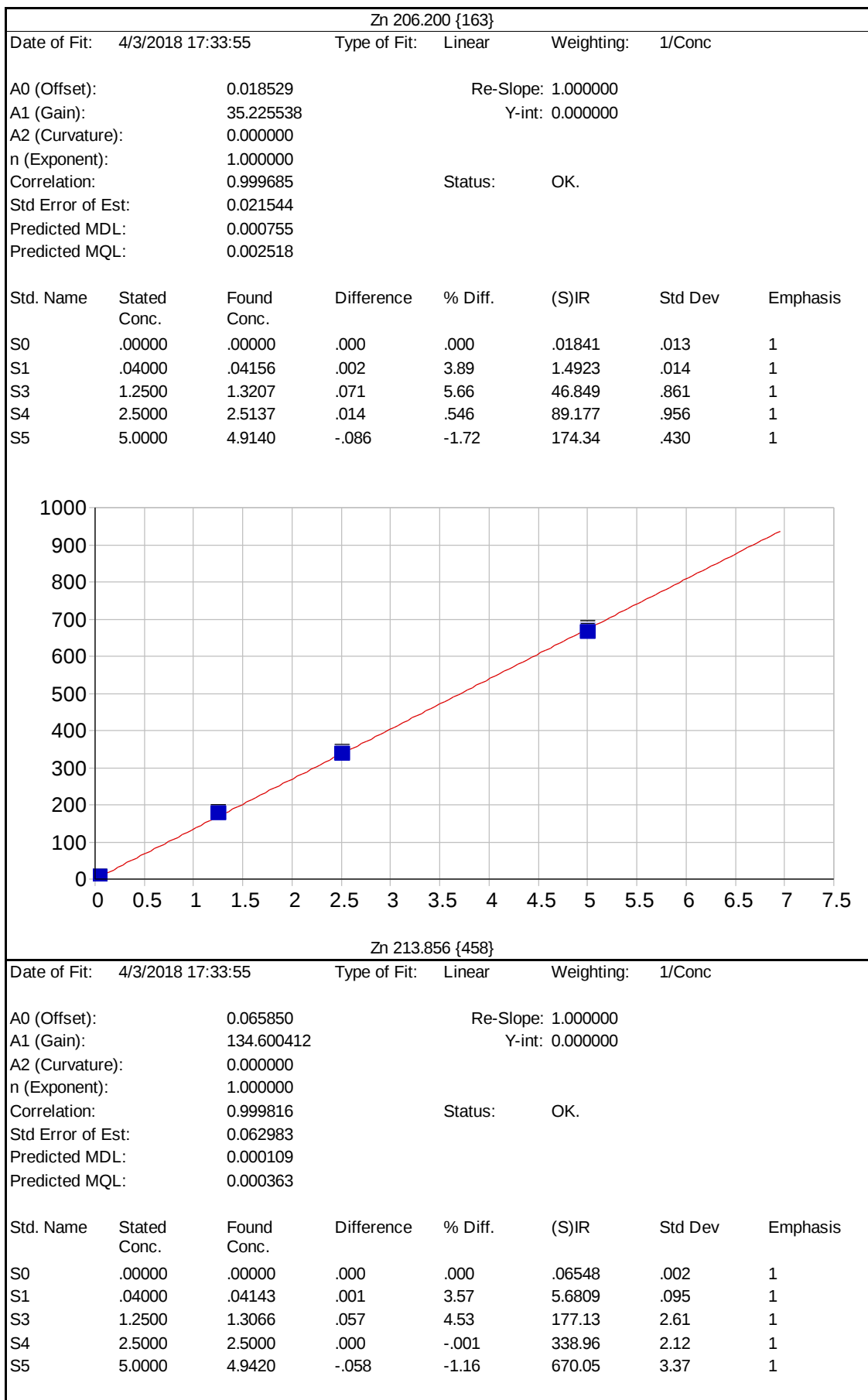
Std Error of Est: 0.000037

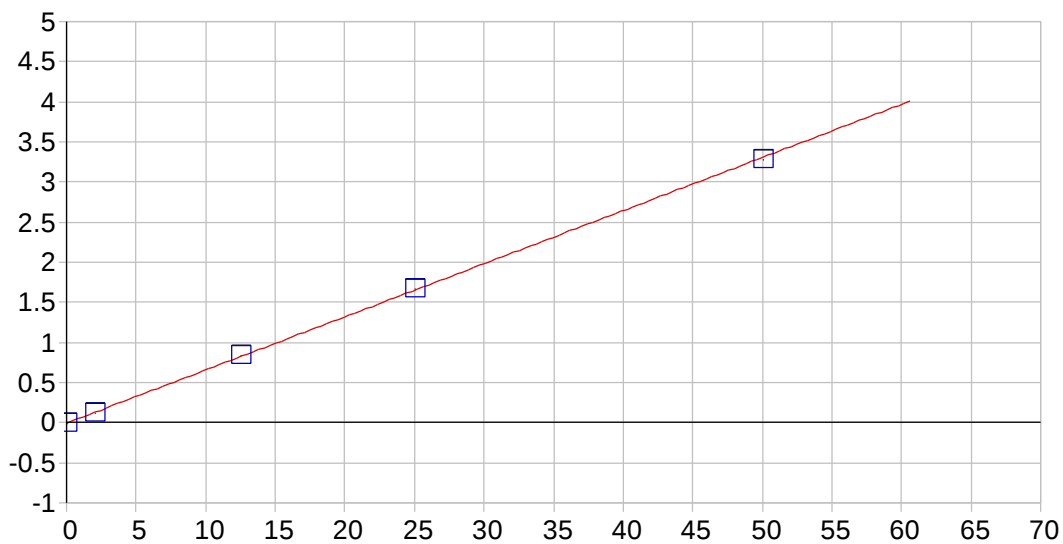
Predicted MDL: 0.000639

Predicted MQL: 0.002130

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00009	.000	1
S1	.04000	.04180	.002	4.49	.00579	.000	1
S3	1.2500	1.2716	.022	1.73	.18028	.001	1
S4	2.5000	2.5211	.021	.846	.35749	.000	1
S5	5.0000	4.9554	-.045	-.891	.70266	.001	1







K 766.490 { 44}

Date of Fit: 4/3/2018 17:33:55

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.005385

Re-Slope: 1.000000

A1 (Gain): 0.066216

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999952

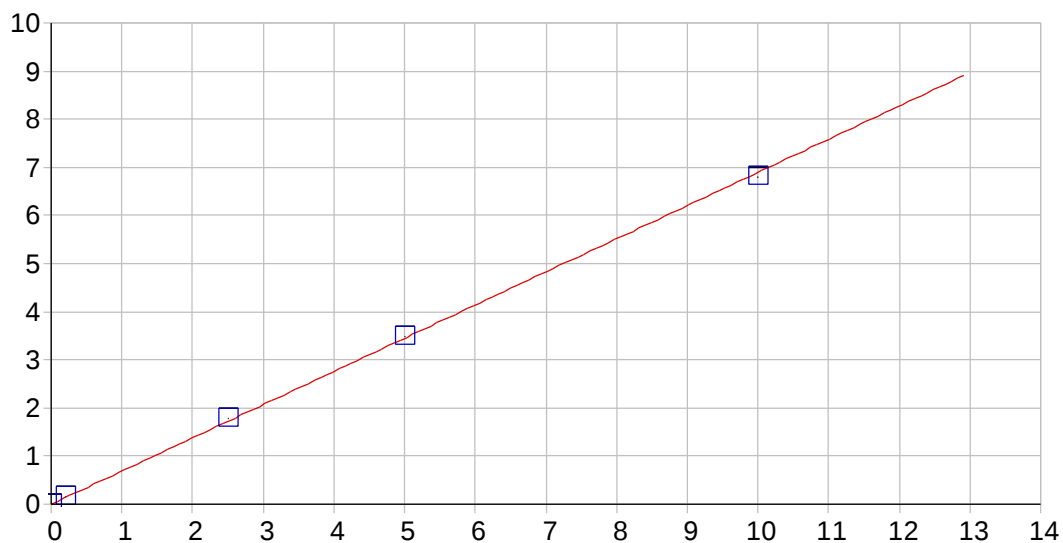
Status: OK.

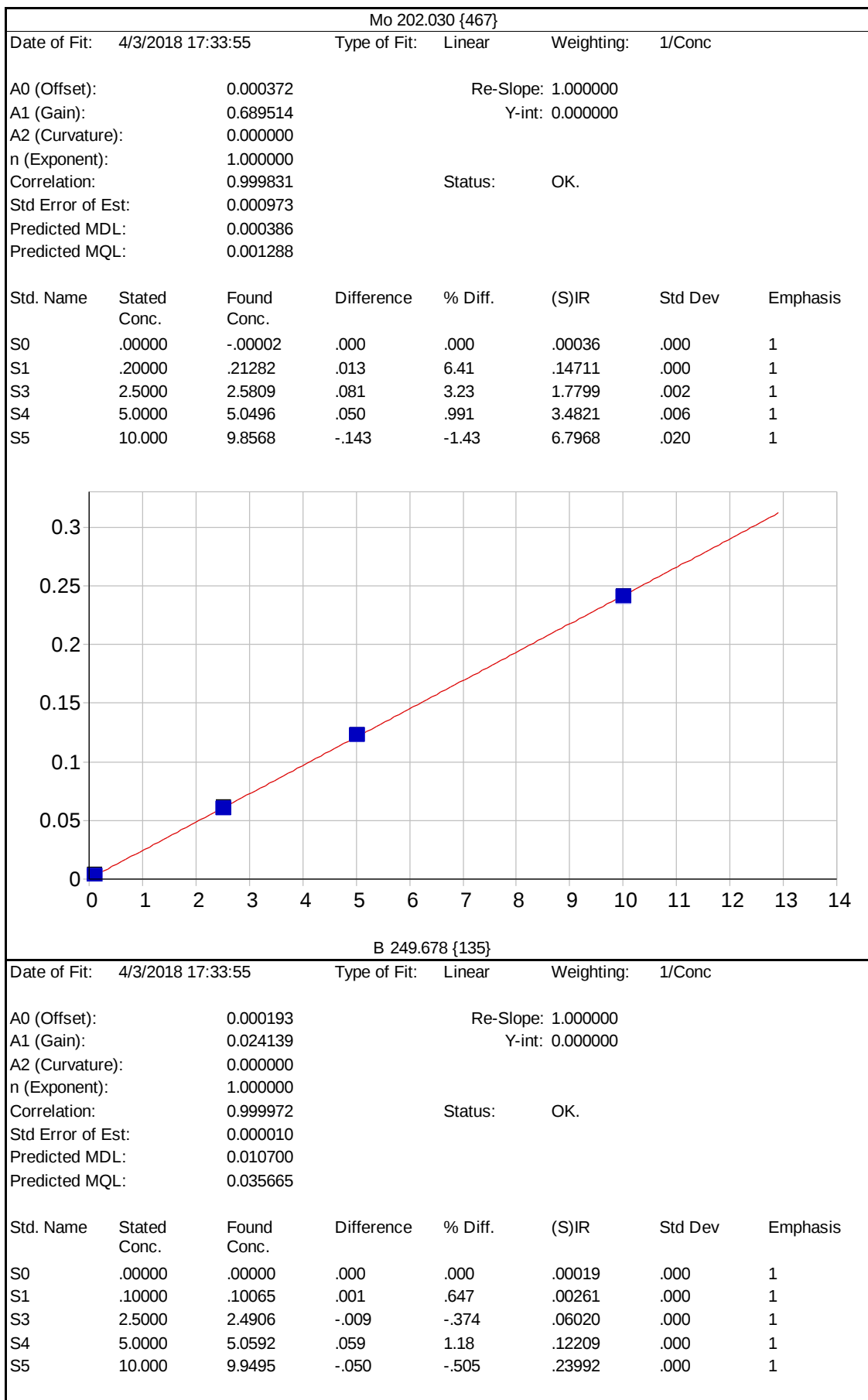
Std Error of Est: 0.000354

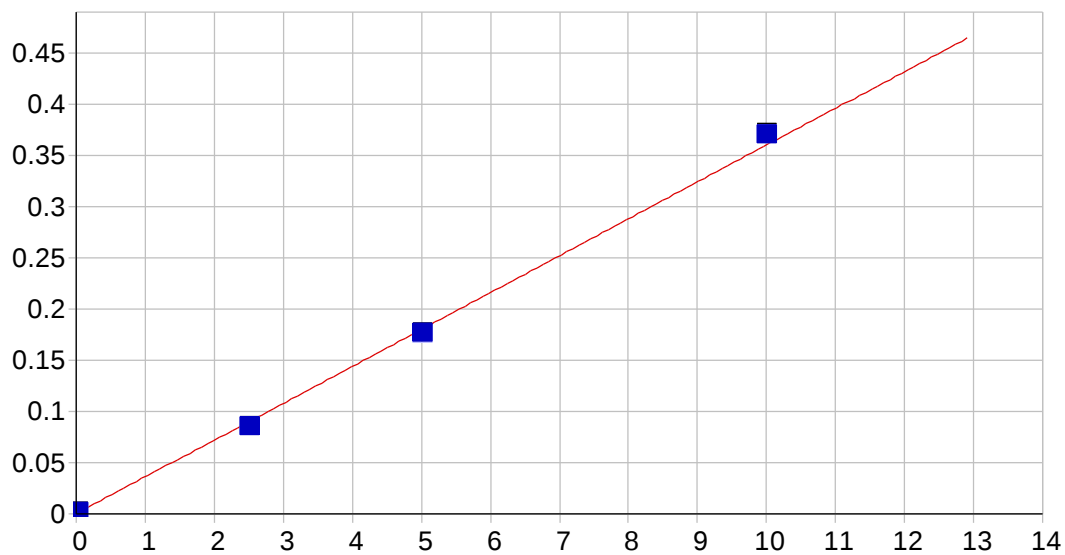
Predicted MDL: 0.039361

Predicted MQL: 0.131204

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	1.9534	-.047	-2.33	.12396	.001	1
S0	.00000	.00001	.000	.000	-.00538	.001	1
S3	12.500	12.702	.202	1.62	.83573	.001	1
S4	25.000	25.202	.202	.809	1.6634	.004	1
S5	50.000	49.642	-.358	-.716	3.2817	.001	1







S 182.034 {485}

Date of Fit: 4/3/2018 17:33:55

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000089

Re-Slope: 1.000000

A1 (Gain): 0.035994

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999408

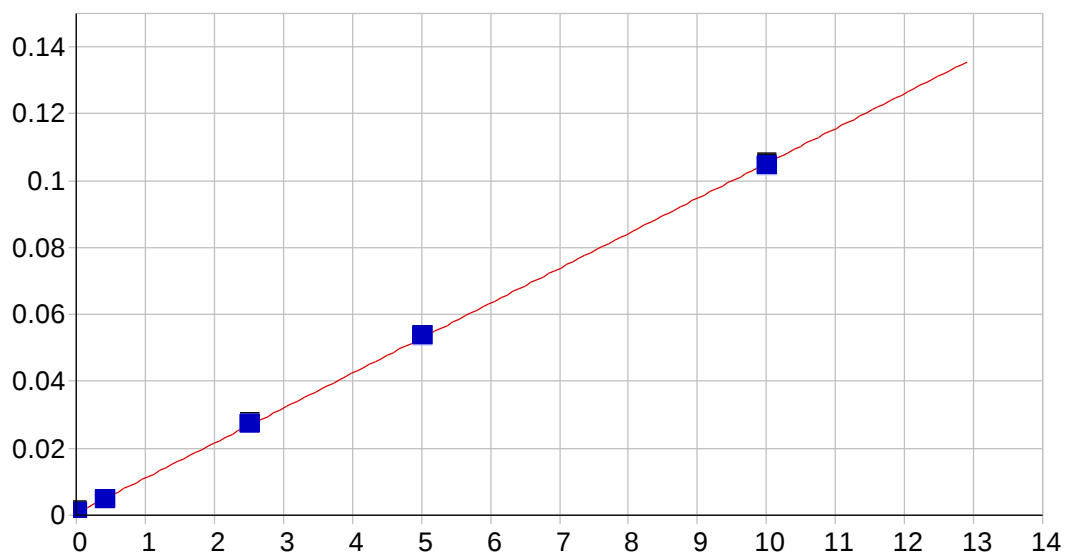
Status: OK.

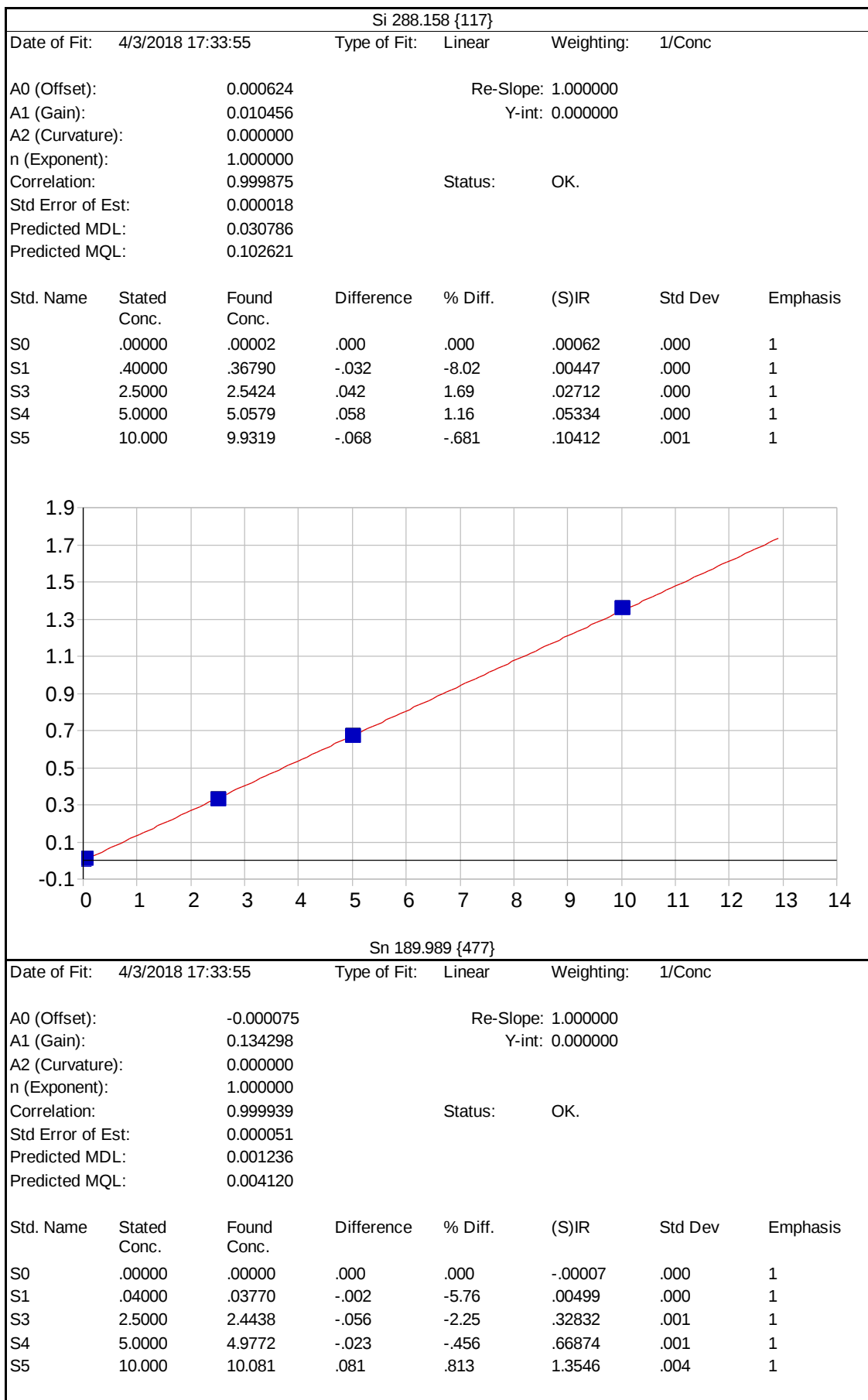
Std Error of Est: 0.000030

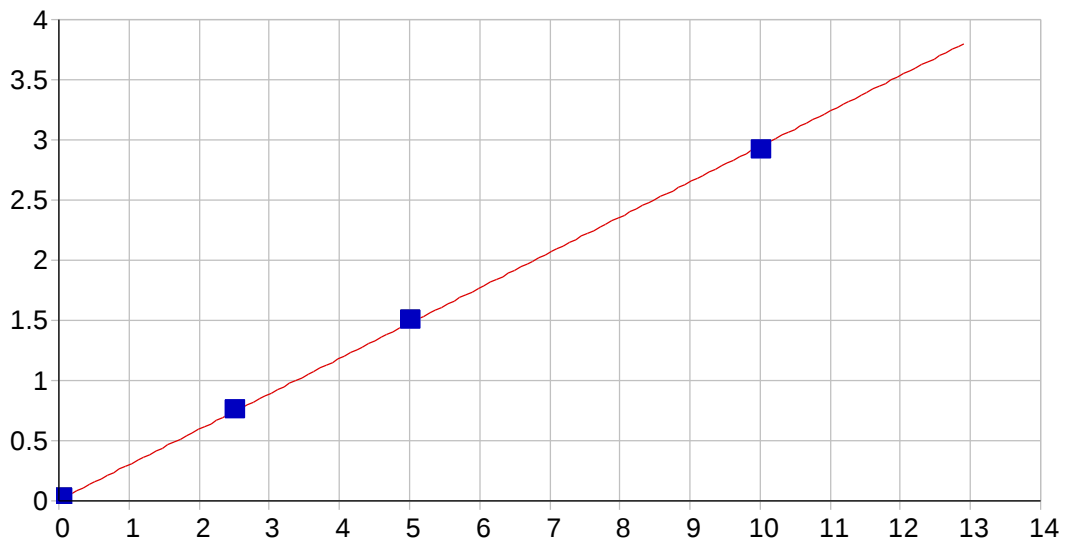
Predicted MDL: 0.004622

Predicted MQL: 0.015406

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00009	.000	1
S1	.02000	.01736	-.003	-13.2	.00069	.000	1
S3	2.5000	2.3444	-.156	-6.22	.08439	.000	1
S4	5.0000	4.8793	-.121	-2.41	.17554	.000	1
S5	10.000	10.279	.279	2.79	.36971	.001	1







Ti 336.121 {100}

Date of Fit: 4/3/2018 17:33:55

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.005973

Re-Slope: 1.000000

A1 (Gain): 0.294024

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999900

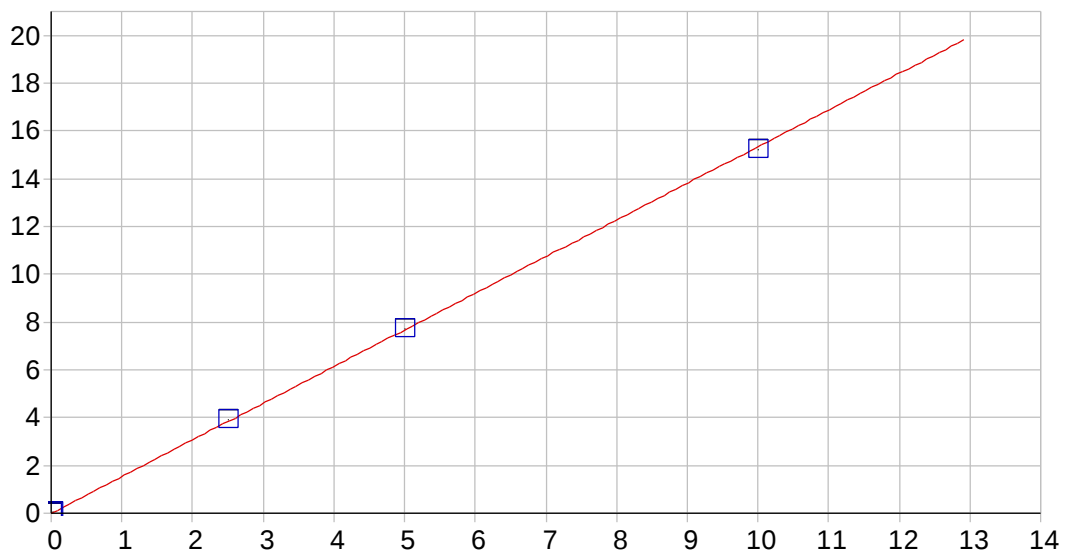
Status: OK.

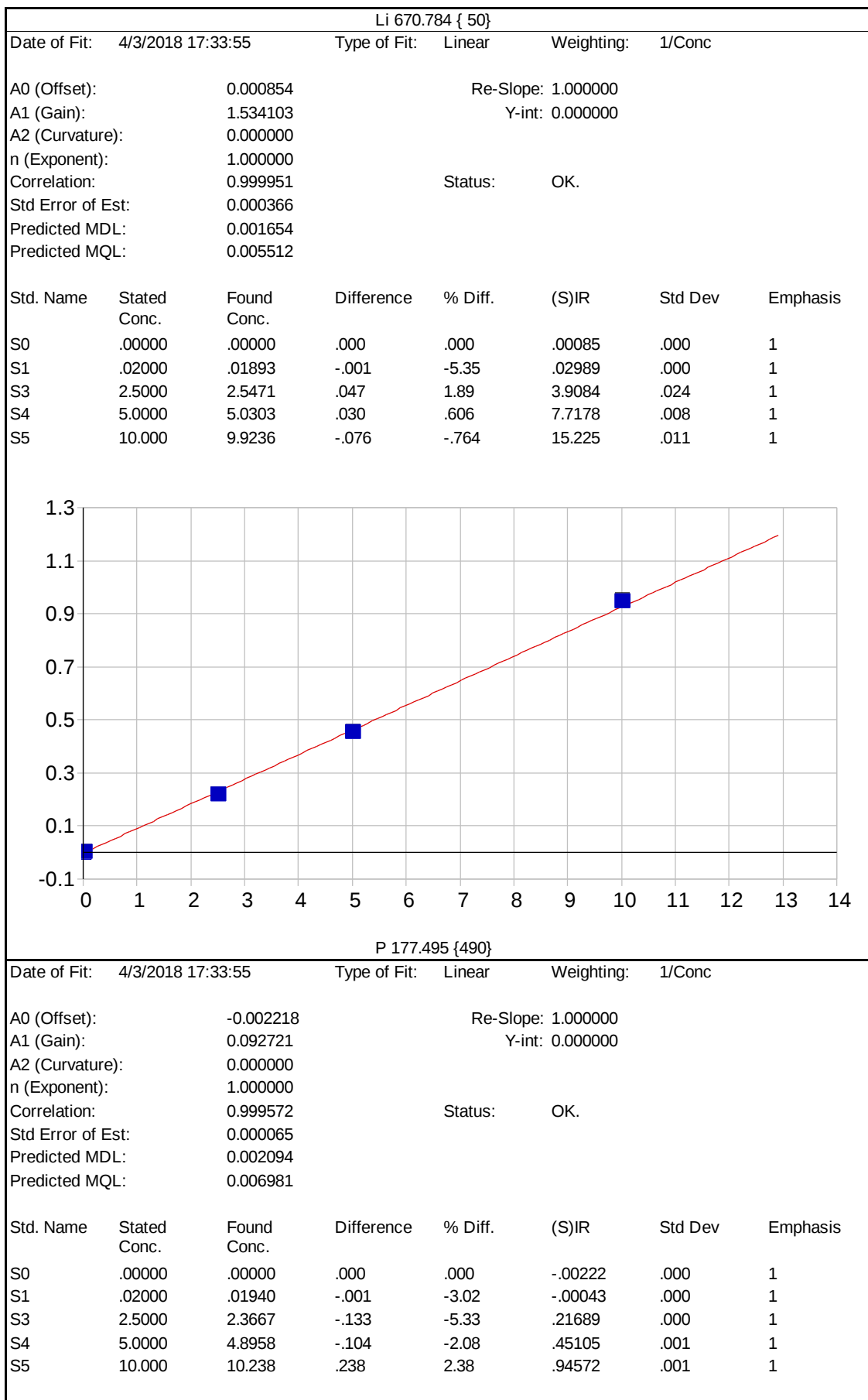
Std Error of Est: 0.000142

Predicted MDL: 0.001878

Predicted MQL: 0.006260

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00597	.000	1
S1	.04000	.04195	.002	4.87	.01830	.000	1
S3	2.5000	2.5495	.049	1.98	.75548	.001	1
S4	5.0000	5.0699	.070	1.40	1.4965	.007	1
S5	10.000	9.8786	-.121	-1.21	2.9102	.009	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

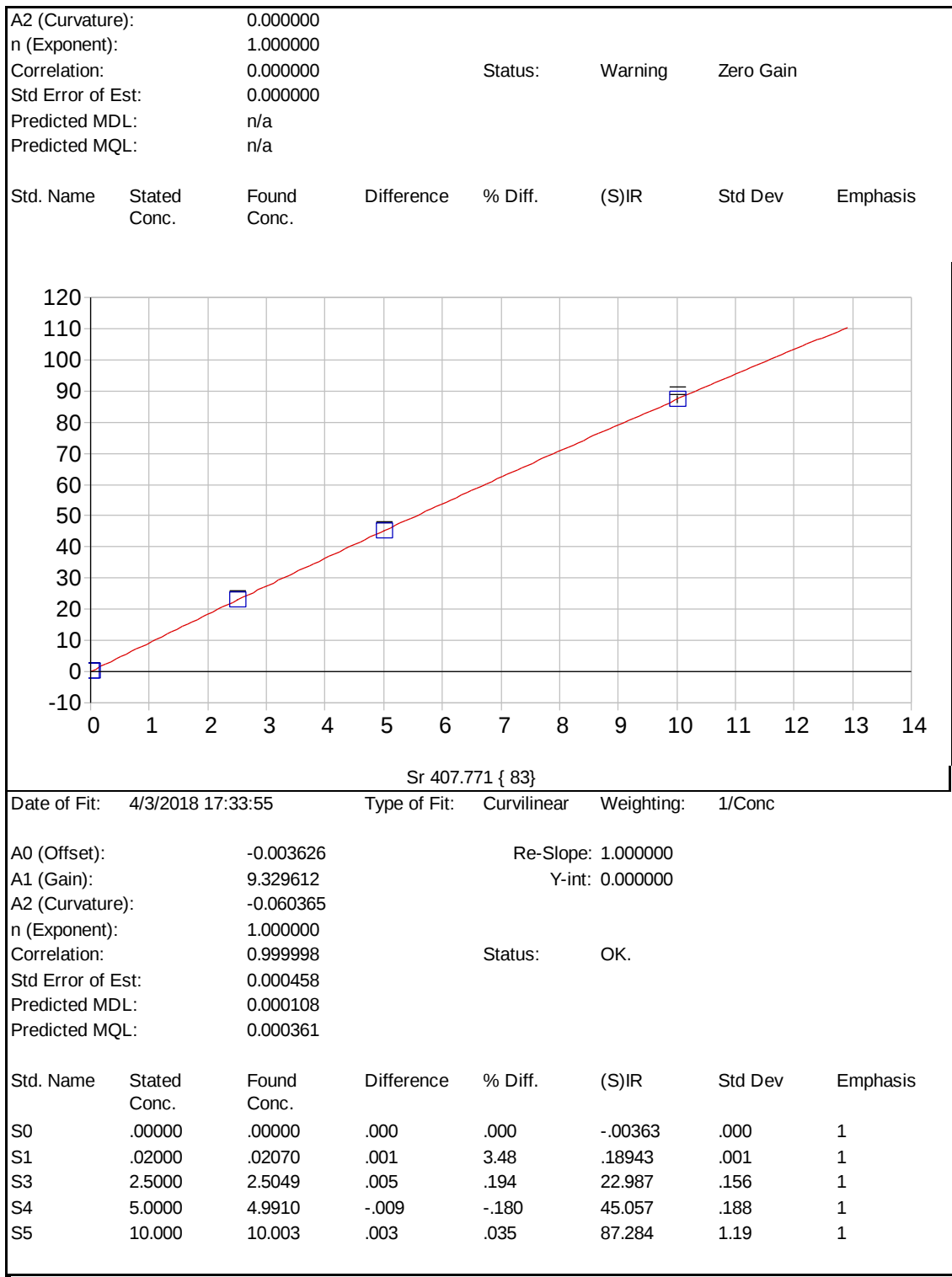
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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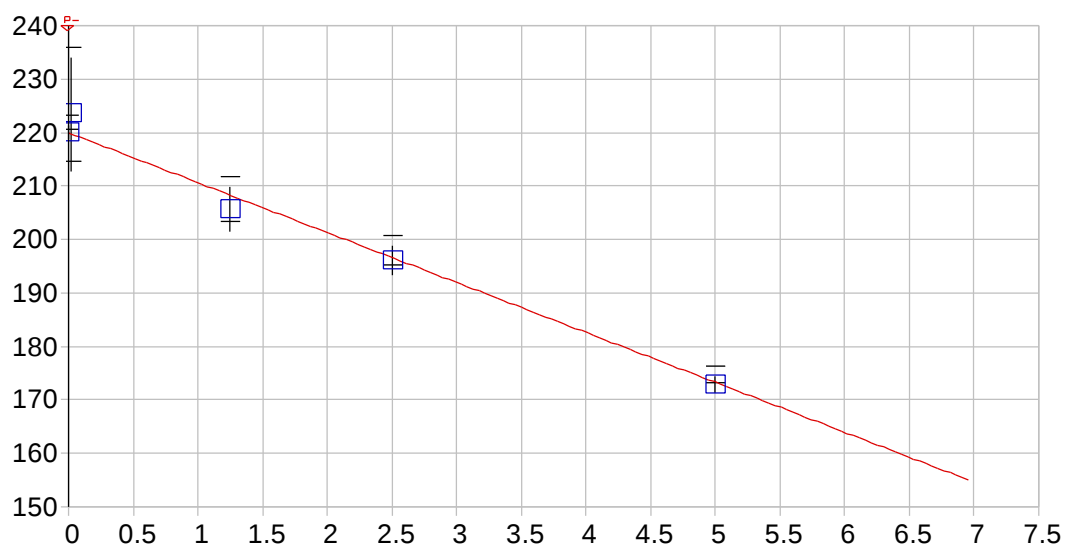


Date of Fit:		<not fit>	Type of Fit:	Linear	Weighting:	1/Conc	
A0 (Offset):		0.000000	Re-Slope:		1.000000		
A1 (Gain):		0.000000	Y-int:		0.000000		
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.000000	Status:	Warning	Zero Gain		
Std Error of Est:		0.000000					
Predicted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





U 367.007 { 92}

Date of Fit: 4/3/2018 17:33:55

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 219.958164

Re-Slope: 1.000000

A1 (Gain): -9.334745

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.729393

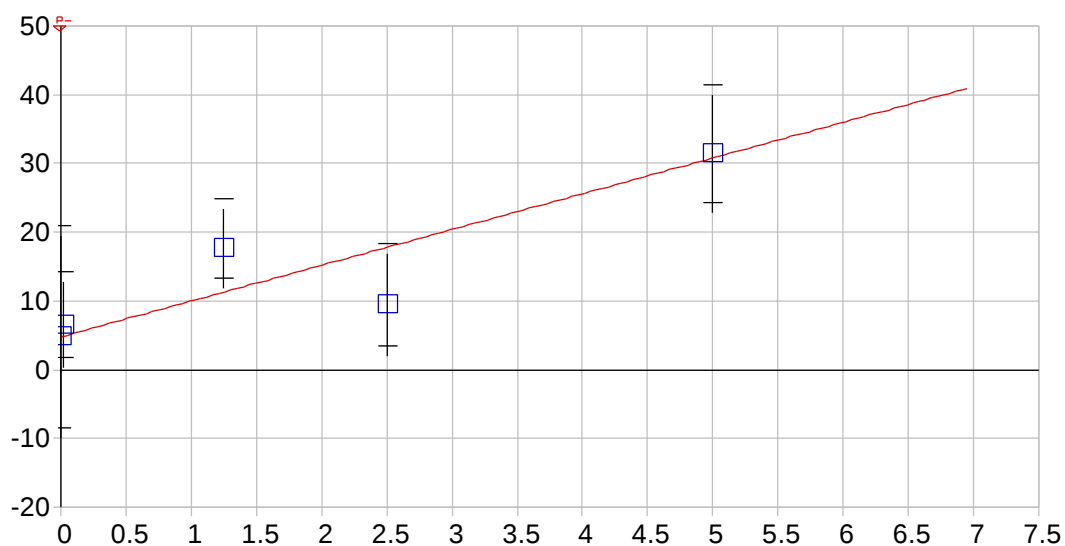
Status: Warning Negative Gain

Std Error of Est: 0.149612

Predicted MDL: n/a

Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00039	.000	.000	219.95	1.36	1
S1	.02000	-.37092	-.391	-1950.	223.42	10.7	1
S3	1.2500	1.5330	.283	22.6	205.65	4.09	1
S4	2.5000	2.5609	.061	2.43	196.05	2.69	1
S5	5.0000	5.0470	.047	.941	172.85	1.48	1



U 385.958 { 87}							
Date of Fit:		4/3/2018 17:33:55		Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):		4.794953		Re-Slope: 1.000000			
A1 (Gain):		5.199229		Y-int: 0.000000			
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.742985		Status:	OK.		
Std Error of Est:		0.080037					
Predicted MDL:		2.172987					
Predicted MQL:		7.243290					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00032	.000	.000	4.7933	14.8	1
S1	.02000	.33329	.313	1570.	6.5278	6.20	1
S3	1.2500	2.4533	1.20	96.3	17.550	5.77	1
S4	2.5000	.88466	-1.62	-64.6	9.3945	7.44	1
S5	5.0000	5.0988	.099	1.98	31.305	8.55	1

Sample Name: S0 Acquired: 4/3/2018 15:08:38 Type: Cal
Method: P4-ICP2(v2088) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	.00010	.00013	.00000	.00007	.00034	.00003	.02014	.00006
Stddev	.00001	.00004	.0003	.00029	.00014	.00004	.00062	.00001
%RSD	5.6695	30.139	140660.	392.65	42.894	127.88	3.0567	11.210

#1	.00010	-.00016	-.00022	-.00013	.00044	.00000	.01971	.00005
#2	.00009	-.00010	.00022	.00028	.00023	-.00006	.02058	.00006

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	.00040	.00013	.00005	.00074	.00019	.00559	.00004	.00006
Stddev	.00028	.00021	.00003	.00003	.00011	.00472	.00001	.00061
%RSD	68.753	153.66	60.097	3.7489	58.051	84.488	25.278	1101.5

#1	-.00021	.00028	.00007	.00076	-.00026	.00225	.00005	-.00037
#2	-.00060	-.00001	.00003	.00072	-.00011	.00893	.00003	.00048

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	.00034	.00006	.07948	.00009	.06548	.00538	.00036	.00019
Stddev	.00012	.00005	.00119	.00001	.00165	.00112	.00018	.00001
%RSD	36.320	88.157	1.4980	5.9937	2.5138	20.807	51.407	2.9497

#1	-.00042	-.00002	.07864	-.00008	.06664	-.00459	.00049	.00019
#2	-.00025	-.00010	.08032	-.00009	.06431	-.00618	.00023	.00020

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	.00009	.00062	.00007	.00597	.00085	.0022	.00363	.219.95
Stddev	.00006	.00039	.00006	.00017	.00031	.0002	.00037	1.36
%RSD	62.711	61.654	75.274	2.8649	36.395	7.661	10.048	.61932

#1	.00005	.00035	-.00004	.00585	.00107	-.0021	-.00389	218.99
#2	.00013	.00090	-.00011	.00609	.00063	-.0023	-.00337	220.92

Sample Name: S0 Acquired: 4/3/2018 15:08:38 Type: Cal
Method: P4-ICP2(v2088) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	1.7933
Stddev	14.758
%RSD	307.89

#1	15.229
#2	-5.6421

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2524.6	49911.	5453.8	50.764	2980.7
Stddev	.3	71.	52.6	1.086	.4
%RSD	.01261	.14316	.96374	2.1401	.01397

#1	2524.9	49961.	5416.7	51.532	2980.4
#2	2524.4	49860.	5491.0	49.995	2980.9

Sample Name: S1 Acquired: 4/3/2018 15:12:44 Type: Cal
Method: P4-ICP2(v2088) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	.00092	.00481	.00233	.00163	.00808	.00108	.52581	.00437	.01802
Stddev	.00008	.00014	.00006	.00000	.00009	.00010	.00165	.00004	.00000
%RSD	8.9322	2.8617	2.3611	.12651	1.1269	9.5227	.31384	.95398	.01780

#1	.00086	.00471	.00237	.00163	.00802	.00115	.52465	.00434	.01802
#2	.00097	.00491	.00229	.00163	.00815	.00101	.52698	.00440	.01802

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	.00141	.03448	.01510	.14936	.02302	.02335	.00147	.00579	5.6809
Stddev	.00003	.00011	.00012	.00132	.00003	.00031	.00000	.00002	.0952
%RSD	2.0098	.33047	.79859	.88565	.12345	1.3391	.13681	.31069	1.6751

#1	.00139	.03456	.01502	.14842	.02300	.02357	.00147	.00578	5.6136
#2	.00143	.03440	.01519	.15029	.02304	.02313	.00146	.00581	5.7482

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	.14711	.00261	.00069	.00447	.00499	.01830	.02989	.0004	.18943
Stddev	.00027	.00038	.00005	.00013	.00007	.00036	.00047	.0001	.00069
%RSD	.18254	14.708	7.8971	3.0042	1.3074	1.9941	1.5804	17.03	.36501

#1	.14730	.00234	.00065	.00456	.00503	.01856	.02956	-.0005	.18992
#2	.14692	.00289	.00073	.00437	.00494	.01804	.03023	-.0004	.18895

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	.223.42	3.5278
Stddev	10.71	6.2015
%RSD	4.7944	95.001

#1	230.99	10.913
#2	215.85	2.1427

Sample Name: S1 Acquired: 4/3/2018 15:12:44 Type: Cal
Method: P4-ICP2(v2088) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	2556.2	50950.	5542.7	52.170	3056.0
Stddev	7.6	46.	28.0	.562	7.0
%RSD	.29577	.08961	.50490	1.0781	.23043
#1	2550.8	50917.	5523.0	52.568	3051.0
#2	2561.5	50982.	5562.5	51.773	3061.0

Sample Name: S2 Acquired: 4/3/2018 15:16:58 Type: Cal
 Method: P4-ICP2(v2088) Mode: IR Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ca3736	Mg2790	Na5895	K_ 7664
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.10289	.01654	.46760	.12396
Stddev	.00034	.00037	.00155	.00082
%RSD	.32758	2.2667	.33216	.65821

#1	.10313	.01628	.46650	.12454
#2	.10265	.01681	.46870	.12338

Int. Std.	Y_ 3710
Units	Cts/S
Avg	5527.4
Stddev	12.1
%RSD	.21865

#1	5518.8
#2	5535.9

Sample Name: S3 Acquired: 4/3/2018 15:21:04 Type: Cal
Method: P4-ICP2(v2088) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	.13058	.32466	.51996	.17148	.39303	.04983	.24.587	.09073	3.9576
Stddev	.00008	.00022	.00154	.00013	.00183	.00026	.185	.00005	.0085
%RSD	.05770	.06810	.29557	.07370	.46640	.51302	.75047	.05676	.21533

#1	.13063	.32482	.51887	.17139	.39432	.04965	24.717	.09076	3.9516
#2	.13053	.32451	.52105	.17157	.39173	.05001	24.456	.09069	3.9636

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	.64893	.06508	1.4143	.45118	3.2777	1.3531	.10716	.75326	.09319
Stddev	.00064	.00035	.0051	.00086	.0780	.0024	.00061	.00064	.00028
%RSD	.09903	.54136	.36303	.19017	2.3805	.17887	.57221	.08557	.29514

#1	.64938	.06533	1.4107	.45179	3.3329	1.3548	.10759	.75372	.09339
#2	.64848	.06484	1.4180	.45057	3.2226	1.3514	.10672	.75281	.09300

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	2.7663	.18028	177.13	.83573	1.7799	.06020	.08439	.02712	.32832
Stddev	.0260	.00059	2.61	.00128	.0022	.00024	.00022	.00037	.00065
%RSD	.94044	.32479	1.4725	.15260	.12423	.40612	.26518	1.3518	.19769

#1	2.7847	.18070	178.98	.83663	1.7783	.06038	.08423	.02738	.32786
#2	2.7480	.17987	175.29	.83482	1.7815	.06003	.08454	.02686	.32878

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	.75548	3.9084	.2169	.22.987	.205.65	17.550			
Stddev	.00089	.0245	.0004	.156	4.09	5.774			
%RSD	.11824	.62587	.1736	.68024	1.9897	32.897			

#1	.75611	3.9257	.2172	23.098	202.75	21.633			
#2	.75485	3.8911	.2166	22.876	208.54	13.468			

Sample Name: S3 Acquired: 4/3/2018 15:21:04 Type: Cal
Method: P4-ICP2(v2088) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2490.4	49320.	5519.7	49.062	2835.7
Stddev	2.6	124.	35.4	.869	2.8
%RSD	.10419	.25066	.64150	1.7716	.09824
#1	2488.6	49233.	5494.7	48.447	2837.7
#2	2492.2	49408.	5544.8	49.677	2833.7

Sample Name: S4 Acquired: 4/3/2018 15:25:02 Type: Cal
Method: P4-ICP2(v2088) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	.26134	.65332	1.0485	.34618	.77778	.09937	48.104	.18373	3.0452
Stddev	.00013	.00035	.0015	.00052	.00090	.00041	.622	.00010	.0020
%RSD	.05069	.05399	.14644	.14950	.11510	.41037	1.2927	.05359	.02459
#1	.26125	.65357	1.0474	.34655	.77715	.09908	48.544	.18366	8.0438
#2	.26143	.65307	1.0495	.34581	.77841	.09965	47.665	.18380	8.0466
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	1.2879	.12808	2.8451	.88821	3.2576	2.6679	.21320	1.5135	.18632
Stddev	.0015	.00058	.0027	.00054	.0324	.0031	.00086	.0029	.00059
%RSD	.11625	.45160	.09421	.06084	.51762	.11735	.40311	.19073	.31631
#1	1.2869	.12849	2.8432	.88783	6.2805	2.6701	.21381	1.5156	.18674
#2	1.2890	.12768	2.8470	.88859	6.2347	2.6657	.21259	1.5115	.18591
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	5.4508	.35749	338.96	1.6634	3.4821	.12209	.17554	.05334	.66874
Stddev	.0014	.00044	2.12	.0038	.0056	.00025	.00010	.00012	.00083
%RSD	.02526	.12196	.62685	.22925	.16076	.20227	.05745	.23045	.12414
#1	5.4498	.35718	340.46	1.6607	3.4782	.12192	.17547	.05325	.66933
#2	5.4517	.35780	337.46	1.6661	3.4861	.12227	.17561	.05342	.66815
Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	1.4965	7.7178	.4511	45.057	196.05	3.3945			
Stddev	.0069	.0075	.0007	.188	2.69	7.4368			
%RSD	.46016	.09732	.1607	.41639	1.3741	79.161			
#1	1.5013	7.7232	.4516	44.924	197.96	14.653			
#2	1.4916	7.7125	.4505	45.189	194.15	4.1359			

Sample Name: S4 Acquired: 4/3/2018 15:25:02 Type: Cal
 Method: P4-ICP2(v2088) Mode: IR Corr. Factor: 1.000000
 User: JASWAL 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	2478.7	48732.	5495.6	50.598	2736.4
Stddev	.0	5.	26.3	.372	1.0
%RSD	.00177	.00946	.47892	.73520	.03790
#1	2478.6	48729.	5477.0	50.335	2735.6
#2	2478.7	48735.	5514.2	50.861	2737.1

Sample Name: S5 Acquired: 4/3/2018 15:29:05 Type: Cal
Method: P4-ICP2(v2088) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	.52231	1.3139	2.1179	.69914	1.5617	.20014	34.338	.36576	16.367
Stddev	.00081	.0003	.0053	.00240	.0030	.00035	.116	.00148	.008
%RSD	.15466	.02342	.24903	.34319	.19178	.17379	.12310	.40400	.05028

#1	.52288	1.3137	2.1216	.70083	1.5639	.20039	94.256	.36472	16.373
#2	.52174	1.3141	2.1141	.69744	1.5596	.19990	94.420	.36681	16.361

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	2.5048	.24920	5.7546	1.7425	12.320	5.1848	.41699	3.0613	.36995
Stddev	.0055	.00016	.0013	.0013	.141	.0158	.00026	.0048	.00067
%RSD	.22002	.06452	.02166	.07313	1.1458	.30546	.06150	.15699	.18037

#1	2.5009	.24932	5.7555	1.7434	12.420	5.1736	.41681	3.0647	.36947
#2	2.5087	.24909	5.7537	1.7416	12.220	5.1960	.41717	3.0579	.37042

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	10.724	.70266	370.05	3.2817	3.7968	.23992	.36971	.10412	1.3546
Stddev	.012	.00144	3.37	.0008	.0198	.00001	.00095	.00074	.0039
%RSD	.10892	.20453	.50359	.02330	.29152	.00224	.25604	.71291	.28662

#1	10.732	.70164	672.44	3.2812	6.8108	.23992	.37038	.10360	1.3573
#2	10.715	.70367	667.66	3.2823	6.7827	.23991	.36905	.10465	1.3518

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.9102	15.225	.9457	37.284	172.85	31.305
Stddev	.0088	.011	.0013	1.191	1.48	8.550
%RSD	.30107	.07075	.1388	1.3643	.85528	27.311

#1	2.9163	15.232	.9467	86.442	173.89	25.259
#2	2.9040	15.217	.9448	88.126	171.80	37.350

Sample Name: S5 Acquired: 4/3/2018 15:29:05 Type: Cal
Method: P4-ICP2(v2088) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	2400.6	47153.	5410.1	49.014	2552.4
Stddev	6.5	133.	23.7	.290	5.0
%RSD	.27084	.28127	.43866	.59161	.19434
#1	2396.0	47247.	5426.9	48.809	2548.9
#2	2405.2	47059.	5393.3	49.219	2555.9

Sample Name: ICV01 Acquired: 4/3/2018 15:39:43 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.99374	1.0292	.98362	.99715	.98267	2.4538	.50482
Stddev	.00389	.0071	.00866	.01143	.01200	.0112	.00129
%RSD	.39120	.69101	.88053	1.1466	1.2212	.45521	.25519

#1	.99649	1.0342	.98974	1.0052	.99116	2.4459	.50573
#2	.99099	1.0241	.97749	.98906	.97419	2.4617	.50391

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.47901	.48523	10.157	.50515	.49485	.50484	5.1351
Stddev	.00204	.00452	.006	.00028	.00631	.00319	.1659
%RSD	.42505	.93253	.05438	.05502	1.2746	.63283	3.2305

#1	.47757	.48843	10.154	.50535	.49931	.50710	5.2524
#2	.48045	.48203	10.161	.50495	.49039	.50258	5.0178

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51255	5.9854	.49624	.50053	9.9075	.50258	1.0392
Stddev	.00320	.0268	.00422	.00143	.0029	.00378	.0321
%RSD	.62337	.44813	.84973	.28646	.02963	.75273	3.0883

#1	.51029	5.9664	.49922	.49952	9.9096	.49991	1.0619
#2	.51481	6.0043	.49326	.50154	9.9054	.50526	1.0165

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.032	2.5174	2.4449	F .00026	F 2.3664	2.3765	2.4348
Stddev	.042	.0204	.0138	.00116	.0038	.0184	.0087
%RSD	.41431	.81038	.56336	451.45	.15886	.77461	.35686

#1	10.003	2.5318	2.4547	-.00107	2.3637	2.3895	2.4286
#2	10.062	2.5030	2.4352	.00056	2.3690	2.3634	2.4409

Sample Name: ICV01 Acquired: 4/3/2018 15:39:43 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F .00152	F .0006	F .01122	F 1.0814	F 4.1585
Stddev	.00121	.0018	.00015	.8588	1.3047
%RSD	79.282	307.3	1.3021	79.409	31.373
#1	-.00067	-.0007	.01132	1.6887	5.0811
#2	-.00237	.0019	.01111	.47420	3.2360
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2481.0	48984.	5459.5	49.180	2843.9
Stddev	19.8	125.	10.9	1.557	27.3
%RSD	.79839	.25581	.19893	3.1652	.95914
#1	2467.0	49072.	5467.2	48.080	2824.7
#2	2495.0	48895.	5451.8	50.281	2863.2

Sample Name: LLICV01 Acquired: 4/3/2018 15:48:23 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.01644	.03935	.01094	.02347	.05038	.10601	.10661	.00609
Stddev	.00133	.00148	.00021	.00220	.00087	.00104	.00013	.00015
%RSD	8.0681	3.7523	1.9495	9.3720	1.7274	.98053	.12519	2.4963
#1	.01550	.04039	.01109	.02191	.05099	.10674	.10671	.00598
#2	.01738	.03830	.01079	.02502	.04976	.10527	.10652	.00620
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00572	2.1685	.01082	.02930	.02107	.11048	.02193	2.0869
Stddev	.00010	.0300	.00039	.00020	.00019	.01062	.00014	.0349
%RSD	1.8156	1.3841	3.6104	.66969	.89516	9.6129	.64487	1.6720
#1	.00565	2.1473	.01055	.02917	.02120	.10297	.02203	2.0622
#2	.00580	2.1898	.01110	.02944	.02094	.11799	.02183	2.1116
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03880	.01068	1.9767	.04167	.04195	2.0269	.21118	.09432
Stddev	.00049	.00022	.0057	.00024	.00028	.0306	.00073	.01742
%RSD	1.2510	2.0290	.29100	.57877	.66953	1.5080	.34551	18.468
#1	.03845	.01084	1.9726	.04150	.04215	2.0053	.21066	.08201
#2	.03914	.01053	1.9808	.04184	.04175	2.0486	.21169	.10664
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01572	.40032	.03746	.04242	.01937	.0187	.02065	F .77284
Stddev	.00181	.00815	.00152	.00070	.00177	.0000	.00012	.02305
%RSD	11.504	2.0352	4.0465	1.6472	9.1353	.0063	.58544	2.9826
#1	.01700	.39456	.03639	.04292	.01812	.0187	.02056	.75654
#2	.01444	.40608	.03853	.04193	.02062	.0187	.02073	.78914

Sample Name: LLICV01 Acquired: 4/3/2018 15:48:23 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.64936
Stddev .73163
%RSD 112.67

#1 1.1667
#2 .13202

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2549.0	49970.	5486.5	51.511	3043.4
Stddev	10.2	286.	10.1	.633	7.9
%RSD	.40167	.57296	.18465	1.2292	.25853

#1	2541.7	49767.	5493.7	51.064	3037.9
#2	2556.2	50172.	5479.4	51.959	3049.0

Sample Name: ICB01 Acquired: 4/3/2018 16:06:20 Type: Unk
Method: P4-ICP2(v2088) 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	.00055	.00073	.00022	.00182	.00029	.00038	.00066
Stddev	.00335	.00017	.00014	.00009	.00080	.00396	.00103
%RSD	605.30	23.961	60.907	5.0322	280.50	1029.8	156.20

#1	.00182	.00061	-.00013	.00175	.00085	-.00318	-.00007
#2	-.00292	.00085	-.00032	.00188	-.00028	.00242	.00139

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00011	.00848	.00014	.00005	.00003	.02150
Stddev	.00004	.00005	.00275	.00038	.00001	.00020	.00190
%RSD	360.24	43.062	32.423	270.29	17.151	653.60	8.8354

#1	.00002	.00008	.00654	-.00041	-.00006	-.00017	.02016
#2	-.00003	.00015	.01043	.00013	-.00004	.00011	.02285

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00868	.00015	.00008	.06081	.00073	.00010
Stddev	.00002	.03742	.00092	.00014	.00348	.00007	.00004
%RSD	26.456	431.11	594.29	180.53	5.7292	10.261	41.671

#1	-.00007	.03514	.00080	.00018	-.06328	-.00068	-.00013
#2	-.00005	-.01778	-.00049	-.00002	-.05835	-.00078	-.00007

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02350	.00047	.00232	.00281	.00018	.00069	.00080
Stddev	.00623	.00005	.00579	.00011	.01385	.00082	.00184
%RSD	26.521	10.151	249.83	3.9018	7729.1	119.23	228.48

#1	-.02790	-.00050	-.00641	-.00289	-.00998	.00126	-.00050
#2	-.01909	-.00043	.00178	-.00274	.00962	.00011	.00211

Sample Name: ICB01 Acquired: 4/3/2018 16:06:20 Type: Unk
 Method: P4-ICP2(v2088) 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	.00041	.0004	.00007	F<.00000	F.83628
Stddev	.00131	.0010	.00012	.70575	.11495
%RSD	321.09	280.8	170.37	106.91	13.746
#1	-.00052	-.0011	-.00001	-.16111	.91756
#2	.00133	.0004	.00015	-1.1592	.75500
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2551.1	50046.	5498.8	50.136	3000.2
Stddev	2.7	115.	27.2	.996	6.0
%RSD	.10693	.23064	.49467	1.9873	.19994
#1	2549.1	49964.	5479.6	50.841	2995.9
#2	2553.0	50127.	5518.0	49.432	3004.4

Sample Name: CRI01 Acquired: 4/3/2018 16:18:47 Type: Unk
 Method: P4-ICP2(v2088) 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	.01613	.03800	.01081	.02261	.04975	.09679	.10614
Stddev	.00245	.00188	.00188	.00009	.00206	.00609	.00080
%RSD	15.181	4.9458	17.423	.41270	4.1468	6.2957	.75299

#1	.01786	.03667	.00947	.02268	.05121	.10110	.10670
#2	.01440	.03932	.01214	.02254	.04829	.09249	.10557

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00601	.00574	2.1419	.01047	.02929	.02129	.10408
Stddev	.00001	.00000	.0215	.00000	.00013	.00024	.01869
%RSD	.20597	.04374	1.0057	.01749	.43406	1.1108	17.956

#1	.00602	.00574	2.1571	.01047	.02920	.02146	.09087
#2	.00600	.00574	2.1267	.01047	.02938	.02113	.11730

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02213	2.1152	.03893	.01059	1.9724	.04209	.04244
Stddev	.00024	.0229	.00007	.00030	.0001	.00117	.00016
%RSD	1.1044	1.0806	.16919	2.8054	.00293	2.7882	.38474

#1	.02196	2.0991	.03898	.01080	1.9723	.04126	.04233
#2	.02230	2.1314	.03889	.01038	1.9724	.04292	.04256

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0228	.21251	.09439	.01843	.37668	.03708	.04117
Stddev	.0707	.00012	.01509	.00251	.01291	.00061	.00179
%RSD	3.4978	.05536	15.990	13.600	3.4276	1.6568	4.3516

#1	2.0729	.21243	.08371	.01666	.36755	.03752	.03990
#2	1.9728	.21260	.10506	.02020	.38581	.03665	.04244

Sample Name: CRI01 Acquired: 4/3/2018 16:18:47 Type: Unk
 Method: P4-ICP2(v2088) 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	.01890	.0177	.02058	F<00000	F<00000
Stddev	.00005	.0001	.00004	.30975	1.3921
%RSD	.26264	.7112	.21587	179.56	2218.7

#1	.01887	.0176	.02061	-.39153	.92160
#2	.01894	.0178	.02055	.04652	-1.0471

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2545.5	50549.	5513.4	51.348	3049.1
Stddev	7.9	63.	56.5	.395	6.1
%RSD	.31032	.12455	1.0239	.76992	.19843

#1	2539.9	50594.	5473.5	51.627	3044.8
#2	2551.1	50505.	5553.3	51.068	3053.4

Sample Name: ICSA01 Acquired: 4/3/2018 16:22:57 Type: Unk
Method: P4-ICP2(v2088) 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	.00381	.00028	.00165	.00810	.00092	272.40	.00623
Stddev	.00357	.00059	.00077	.00497	.00367	1.30	.00043
%RSD	93.815	210.23	46.780	61.354	398.19	.47749	6.9521

#1	.00633	.00014	-.00110	.00459	-.00168	271.48	.00592
#2	.00128	-.00070	-.00220	.01161	.00352	273.32	.00654

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00014	248.09	.05559	.00023	.01522	100.04
Stddev	.00006	.00024	.42	.00137	.00035	.00071	1.34
%RSD	59.047	163.11	.17084	2.4588	151.68	4.6718	1.3344

#1	.00015	-.00002	247.79	.05462	.00002	-.01572	100.98
#2	.00006	.00031	248.39	.05655	-.00048	-.01472	99.095

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01606	262.91	.00882	.00614	.05931	.00168	.00827
Stddev	.00001	.73	.00058	.00016	.01144	.00026	.00005
%RSD	.07697	.27707	6.5430	2.5800	19.293	15.728	.65239

#1	.01607	262.39	.00841	-.00625	.05122	.00149	-.00831
#2	.01605	263.42	.00923	-.00603	.06740	.00186	-.00823

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03369	.00022	.02123	.00483	.03912	.00030	.00108
Stddev	.01444	.00011	.00321	.00367	.03340	.00149	.00002
%RSD	42.854	50.124	15.136	76.036	85.374	502.95	1.6330

#1	.02348	.00030	-.02350	-.00742	-.01551	.00076	-.00110
#2	.04390	.00014	-.01896	-.00223	-.06274	-.00135	-.00107

Sample Name: IC5A01 Acquired: 4/3/2018 16:22:57 Type: Unk
 Method: P4-ICP2(v2088) 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	.00791	.0049	.09815	F<00000	F 33.899
Stddev	.00058	.0000	.00021	.23001	1.631
%RSD	7.3014	.2640	.21025	1.7492	2.5531

#1	.00832	.0049	.09801	-13.312	65.053
#2	.00750	.0049	.09830	-12.987	62.746

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2317.7	44824.	5334.1	47.310	2424.8
Stddev	4.9	10.	3.9	.694	9.3
%RSD	.21224	.02292	.07283	1.4669	.38245

#1	2321.2	44832.	5331.4	46.819	2431.4
#2	2314.2	44817.	5336.9	47.801	2418.3

Sample Name: ICSAB01 Acquired: 4/3/2018 16:27:11 Type: Unk
Method: P4-ICP2(v2088) 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	.10836	.09457	.04606	.05528	.60435	266.14	.51839
Stddev	.00078	.00318	.00041	.00099	.00302	.88	.00027
%RSD	.71732	3.3620	.87973	1.7965	.50053	.32969	.05194

#1	.10781	.09682	.04635	.05599	.60649	265.52	.51820
#2	.10891	.09232	.04577	.05458	.60221	266.76	.51858

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.52681	.97695	240.36	.55990	.49230	.46017	97.465
Stddev	.00059	.00069	.06	.00037	.00036	.00042	1.123
%RSD	.11283	.07033	.02560	.06554	.07309	.09151	1.1520

#1	.52723	.97743	240.40	.55964	.49255	.45987	98.259
#2	.52639	.97646	240.31	.56016	.49204	.46047	96.671

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.52659	254.81	.97897	.20501	.14843	.50921	.98221
Stddev	.00040	.33	.00194	.00012	.00615	.00314	.01536
%RSD	.07551	.13137	.19799	.05737	4.1425	.61665	1.5638

#1	.52687	255.05	.98034	.20510	-.15278	.51143	.99307
#2	.52631	254.57	.97760	.20493	-.14408	.50699	.97135

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.07534	F 1.0353	F .98304	F 1.0452	F .95009	F .99784	F 1.0064
Stddev	.02710	.0014	.00378	.0030	.00611	.00290	.0021
%RSD	35.971	.13502	.38490	.28412	.64265	.29111	.20832

#1	-.09451	1.0343	.98036	1.0473	.95440	.99579	1.0079
#2	-.05618	1.0363	.98571	1.0431	.94577	.99990	1.0050

Sample Name: ICSAB01 Acquired: 4/3/2018 16:27:11 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F 1.1034	F 1.053	F 1.1123	F < 00000	F 32.945
Stddev	.0009	.005	.0005	.40880	.382
%RSD	.07929	.4702	.04392	3.3126	.60682

#1	1.1028	1.050	1.1126	-12.052	63.215
#2	1.1041	1.057	1.1119	-12.630	62.675

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2309.6	45071.	5421.4	47.895	2464.6
Stddev	1.6	139.	34.2	.696	4.2
%RSD	.07076	.30855	.63168	1.4523	.16927

#1	2308.4	44973.	5397.2	47.403	2461.6
#2	2310.7	45169.	5445.6	48.387	2467.5

Sample Name: CCV01 Acquired: 4/3/2018 16:31:14 Type: Unk
Method: P4-ICP2(v2088) 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	4.9733	4.9860	4.9618	4.9963	4.9883	10.099	9.9826	.25242
Stddev	.0031	.0030	.0193	.0083	.0168	.026	.0754	.00017
%RSD	.06148	.06078	.38986	.16553	.33637	.25638	.75507	.06759
#1	4.9755	4.9838	4.9481	4.9904	4.9764	10.117	10.036	.25254
#2	4.9712	4.9881	4.9755	5.0021	5.0002	10.081	9.9293	.25230
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4748	25.261	1.0198	2.4756	1.2471	4.9565	2.5432	24.998
Stddev	.0081	.034	.0031	.0068	.0029	.0257	.0073	.177
%RSD	.32926	.13460	.30466	.27393	.22891	.51892	.28640	.70783
#1	2.4691	25.237	1.0220	2.4708	1.2450	4.9747	2.5483	24.872
#2	2.4806	25.285	1.0176	2.4804	1.2491	4.9383	2.5380	25.123
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4901	1.2555	25.135	2.5311	2.4572	25.037	5.0289	5.0023
Stddev	.0090	.0051	.010	.0021	.0177	.065	.0148	.0040
%RSD	.36004	.40830	.03900	.08263	.72243	.26002	.29359	.07978
#1	2.4837	1.2519	25.128	2.5325	2.4698	24.991	5.0185	5.0051
#2	2.4964	1.2591	25.142	2.5296	2.4447	25.083	5.0393	4.9995
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8694	4.9876	4.9579	5.0394	5.0123	4.925	4.9545	F2.6227
Stddev	.0031	.0287	.0180	.0037	.0018	.006	.0305	.4528
%RSD	.06284	.57590	.36331	.07429	.03661	.1135	.61570	17.266
#1	4.8672	4.9673	4.9452	5.0421	5.0110	4.921	4.9761	2.3025
#2	4.8716	5.0080	4.9706	5.0368	5.0136	4.929	4.9329	2.9429

Sample Name: CCV01 Acquired: 4/3/2018 16:31:14 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F2.1962
 Stddev 1.6175
 %RSD 73.648

#1 1.0525
 #2 3.3399

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2488.1	48559.	5553.1	51.435	2747.1
Stddev	3.7	231.	10.5	.470	4.4
%RSD	.14898	.47611	.18985	.91330	.16034

#1	2490.7	48395.	5545.6	51.102	2750.3
#2	2485.5	48722.	5560.5	51.767	2744.0

Sample Name: LLCCV01 Acquired: 4/3/2018 16:35:19 Type: Unk
Method: P4-ICP2(v2088) 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	.01620	.03964	.01094	.02150	.05084	.10044	.10537
Stddev	.00128	.00090	.00089	.00014	.00043	.00530	.00114
%RSD	7.9256	2.2809	8.1053	.64872	.85222	5.2722	1.0825

#1	.01529	.04028	.01032	.02160	.05114	.10419	.10456
#2	.01710	.03900	.01157	.02140	.05053	.09670	.10618

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00600	.00596	2.1271	.01073	.02962	.02088	.10779
Stddev	.00011	.00006	.0050	.00019	.00035	.00008	.00385
%RSD	1.8104	.96549	.23512	1.7688	1.1908	.39317	3.5730

#1	.00608	.00601	2.1236	.01060	.02937	.02094	.10506
#2	.00592	.00592	2.1307	.01087	.02987	.02083	.11051

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02210	2.0864	.03942	.01048	1.9923	.04280	.04190
Stddev	.00002	.0017	.00031	.00015	.0040	.00001	.00383
%RSD	.07249	.08311	.78304	1.3834	.20301	.02264	9.1415

#1	.02209	2.0852	.03920	.01059	1.9894	.04279	.04461
#2	.02211	2.0877	.03963	.01038	1.9952	.04281	.03919

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0366	20865	10539	.01770	36378	.03950	.04152
Stddev	.0155	.00006	.00198	.00181	.01402	.00038	.00074
%RSD	.76258	.03044	1.8778	10.217	3.8546	.95420	1.7845

#1	2.0476	.20860	.10679	.01897	.35387	.03976	.04099
#2	2.0256	.20869	.10399	.01642	.37370	.03923	.04204

Sample Name: LLCCV01 Acquired: 4/3/2018 16:35:19 Type: Unk
 Method: P4-ICP2(v2088) 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	.0208	.02039	F<.00000	F.10327
Stddev	.00028	.0002	.00000	.60505	1.3283
%RSD	1.3341	.8844	.01885	83.710	1286.3

#1	.02143	.0209	.02039	-.29496	-.83599
#2	.02103	.0207	.02039	-1.1506	1.0425

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2546.3	50233.	5484.6	51.595	3021.4
Stddev	5.7	295.	48.7	4.564	2.6
%RSD	.22311	.58666	.88806	8.8458	.08461

#1	2542.2	50025.	5450.2	48.368	3019.6
#2	2550.3	50441.	5519.0	54.823	3023.2

Sample Name: CCB01 Acquired: 4/3/2018 16:39:31 Type: Unk
Method: P4-ICP2(v2088) 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	.00359	.00334	.00057	.00223	.00180	.00196	.00050	.00002
Stddev	.00187	.00078	.00163	.00026	.00057	.00251	.00036	.00006
%RSD	52.216	23.285	287.75	11.537	31.508	127.80	71.139	369.92

#1	-.00492	.00389	-.00059	.00205	.00140	-.00019	.00025	-.00006
#2	-.00226	.00279	.00172	.00241	.00220	-.00374	.00075	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.01030	.00042	.00004	.00026	.02165	.00002	.01272
Stddev	.00001	.00441	.00001	.00006	.00019	.01201	.00007	.02107
%RSD	57.940	42.827	2.7720	139.04	71.592	55.468	385.60	165.61

#1	-.00004	.01341	-.00041	.00000	-.00013	.01316	.00007	-.00218
#2	-.00002	.00718	-.00042	-.00009	-.00040	.03014	-.00003	.02762

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00013	.08446	.00011	.00009	.01186	.00039	.00047
Stddev	.00013	.00025	.00928	.00005	.00004	.01774	.00003	.00346
%RSD	898.35	190.72	10.990	42.501	48.677	149.54	7.1898	742.79

#1	.00008	-.00031	-.09102	-.00015	-.00012	.02441	-.00037	-.00198
#2	-.00011	.00005	-.07790	-.00008	-.00006	-.00068	-.00041	.00291

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.02757	.00035	.00156	.00012	.0002	.00005	F.15834
Stddev	.00451	.00579	.00044	.00139	.00159	.0001	.00001	.37526
%RSD	17127.	20.983	125.16	89.411	1370.3	78.60	28.829	237.00

#1	.00317	-.02348	.00066	.00254	.00101	-.0003	.00004	.42369
#2	-.00322	-.03166	.00004	.00057	-.00124	-.0001	.00006	-.10701

Sample Name: CCB01 Acquired: 4/3/2018 16:39:31 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 1.1384
Stddev	1.3419
%RSD	117.88

#1	.18953
#2	2.0872

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2556.5	49869.	5454.0	51.443	2999.1
Stddev	5.9	73.	.3	.010	1.8
%RSD	.22934	.14569	.00460	.01874	.06100

#1	2560.6	49920.	5454.2	51.436	3000.4
#2	2552.3	49817.	5453.8	51.450	2997.8

Sample Name: J1760-10 Acquired: 4/3/2018 16:43:44 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PA-01-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00434	.00116	.00186	.00354	.00056	.14598	.11707
Stddev	.00159	.00182	.00031	.00065	.00102	.01079	.00353
%RSD	36.693	156.70	16.844	18.423	181.59	7.3929	3.0156

#1	-.00322	.00013	.00208	.00308	.00016	.15361	.11457
#2	-.00547	-.00245	.00164	.00400	-.00128	.13835	.11957

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00021	16.523	.00013	.00643	.00450	.18781
Stddev	.00001	.00001	.584	.00014	.00028	.00019	.01450
%RSD	19.155	4.7524	3.5339	103.72	4.3786	4.3133	7.7193

#1	.00004	.00022	16.110	.00003	.00624	.00436	.17756
#2	.00006	.00021	16.936	.00023	.00663	.00464	.19807

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.45056	2.1186	.00370	.00027	431.43	.00039	.07156
Stddev	.00477	.0022	.00027	.00002	16.78	.00014	.00095
%RSD	1.0590	.10153	7.4154	8.3688	3.8904	35.958	1.3303

#1	.44719	2.1201	.00350	.00028	419.56	-.00049	.07089
#2	.45394	2.1171	.00389	.00025	443.30	-.00029	.07223

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2827	.00010	.01190	.49056	.33318	.00215	.00064
Stddev	.0574	.00037	.00122	.00127	.02404	.00112	.00019
%RSD	4.4757	385.24	10.242	.25920	7.2141	52.111	29.081

#1	1.2421	.00017	.01103	.49146	.31619	.00294	.00077
#2	1.3233	-.00036	.01276	.48966	.35018	.00136	.00051

Sample Name: J1760-10 Acquired: 4/3/2018 16:43:44 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PA-01-COMP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00065	.0029	.03814	3.0247	F<00000
Stddev	.00128	.0003	.00110	.4278	1.0131
%RSD	197.20	10.57	2.8777	14.142	17.118

#1	-.00026	.0027	.03736	2.7222	-6.6344
#2	.00155	.0032	.03892	3.3272	-5.2017

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2420.7	47230.	5399.6	50.268	2630.5
Stddev	8.5	220.	181.1	.321	4.2
%RSD	.35310	.46666	3.3548	.63939	.15885

#1	2414.7	47386.	5527.7	50.495	2627.5
#2	2426.8	47074.	5271.5	50.041	2633.4

Sample Name: J1760-10LX5 Acquired: 4/3/2018 16:48:03 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PA-01-COMPDU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00166	.00181	.00239	.00738	.00109	.03468	.02440
Stddev	.00018	.00031	.00108	.00114	.00058	.00095	.00051
%RSD	10.697	17.172	45.267	15.415	52.705	2.7333	2.1086

#1	.00179	.00159	.00315	.00658	.00150	.03401	.02404
#2	.00154	.00203	.00162	.00819	.00069	.03535	.02476

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00031	.00034	3.3792	.00133	.00168	.00146	.05831
Stddev	.00003	.00018	.0367	.00094	.00005	.00018	.02916
%RSD	8.4966	51.691	1.0874	70.775	3.0910	12.423	50.016

#1	.00029	.00047	3.4052	.00199	.00171	.00134	.07893
#2	.00033	.00022	3.3532	.00066	.00164	.00159	.03769

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09607	.42131	.00198	.00045	37.546	.00030	.01639
Stddev	.00042	.01327	.00023	.00018	.588	.00040	.00044
%RSD	.44039	3.1507	11.669	40.414	.67177	134.20	2.6611

#1	.09637	.41192	.00182	.00058	87.962	.00002	.01608
#2	.09577	.43069	.00214	.00032	87.130	.00058	.01670

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23518	.00028	.00557	.10061	.03617	.00051	.00006
Stddev	.03062	.00017	.00957	.00829	.01770	.00034	.00007
%RSD	13.019	60.638	171.69	8.2382	48.927	67.057	121.33

#1	.21353	.00016	-.00119	.10647	.04868	.00027	.00011
#2	.25683	.00039	.01233	.09475	.02366	.00075	.00001

Sample Name: J1760-10LX5 Acquired: 4/3/2018 16:48:03 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PA-01-COMPDU Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00062	.0097	.00813	1.4080	F<00000
Stddev	.00144	.0002	.00003	.2955	.28409
%RSD	231.59	2.223	.37878	20.990	14.435
#1	-.00040	.0095	.00811	1.1990	-2.1689
#2	.00165	.0098	.00815	1.6170	-1.7672
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2461.0	48606.	5497.3	50.231	2771.5
Stddev	79.1	226.	26.5	.817	85.7
%RSD	3.2132	.46557	.48236	1.6264	3.0921
#1	2405.1	48446.	5478.6	49.653	2710.9
#2	2516.9	48766.	5516.1	50.809	2832.1

Sample Name: J1760-10DUP Acquired: 4/3/2018 16:52:44 Type: Unk
Method: P4-ICP2(v2088) 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	.00387	.00019	.00108	.00715	.00048	.14760	.11329
Stddev	.00237	.00051	.00077	.00189	.00077	.00607	.00015
%RSD	61.386	265.69	70.623	26.506	160.84	4.1150	.13661

#1	-.00219	.00017	.00054	.00581	.00007	.14330	.11318
#2	-.00555	-.00055	.00163	.00849	-.00102	.15189	.11340

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00029	16.039	.00035	.00645	.00469	.17194
Stddev	.0001	.00004	.165	.00015	.00032	.00032	.01600
%RSD	5897.9	13.543	1.0265	44.618	5.0261	6.7525	9.3064

#1	.00006	.00026	15.923	.00046	.00668	.00492	.16062
#2	-.00007	.00032	16.156	.00024	.00622	.00447	.18325

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.45555	2.0632	.00393	.00028	410.99	.00063	.07127
Stddev	.00238	.0028	.00029	.00001	5.40	.00025	.00067
%RSD	.52311	.13725	7.4294	3.1313	1.3132	40.011	.94481

#1	.45723	2.0612	.00372	.00027	407.18	-.00045	.07079
#2	.45386	2.0652	.00413	.00028	414.81	-.00081	.07174

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2311	.00023	.00491	.49336	.29059	.00231	.00125
Stddev	.0220	.00025	.00017	.00609	.03026	.00095	.00108
%RSD	1.7886	107.06	3.5015	1.2353	10.414	41.111	86.414

#1	1.2466	-.00041	.00479	.49767	.26919	.00298	-.00048
#2	1.2155	-.00006	.00503	.48905	.31199	.00164	-.00201

Sample Name: J1760-10DUP Acquired: 4/3/2018 16:52:44 Type: Unk
Method: P4-ICP2(v2088) 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	.00045	.0027	.03725	3.5445	F<00000
Stddev	.00147	.0008	.00034	.7899	.80456
%RSD	325.77	29.57	.92058	22.284	13.653
#1	.00149	.0033	.03701	4.1030	-6.4619
#2	-.00059	.0022	.03749	2.9860	-5.3241
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2398.0	46568.	5527.3	50.598	2607.6
Stddev	2.6	203.	10.0	.215	10.2
%RSD	.10721	.43596	.18015	.42560	.39104
#1	2396.2	46424.	5520.3	50.750	2600.4
#2	2399.8	46711.	5534.4	50.445	2614.8

Sample Name: J1760-10MS Acquired: 4/3/2018 16:57:01 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PA-01-COMPMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79612	1.8806	.95342	2.0212	.76683	2.1823	.31225	.19966
Stddev	.00306	.0095	.00769	.0100	.00572	.0195	.00427	.00099
%RSD	.38476	.50582	.80696	.49421	.74614	.89332	1.3671	.49715

#1	.79828	1.8873	.95886	2.0282	.77088	2.1685	.31527	.19896
#2	.79395	1.8738	.94798	2.0141	.76278	2.1961	.30923	.20036

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19750	16.784	.41464	.20273	.28557	3.2439	.63752	3.9864
Stddev	.00084	.092	.00166	.00047	.00195	.0745	.00349	.0170
%RSD	.42615	.55075	.40033	.23108	.68170	2.2970	.54776	.42641

#1	.19809	16.850	.41347	.20306	.28695	3.2966	.63505	3.9984
#2	.19690	16.719	.41582	.20240	.28419	3.1912	.63999	3.9744

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50444	.07151	403.91	.30287	.26838	11.291	.39195	.30108
Stddev	.00094	.00021	7.77	.00066	.01277	.068	.00274	.00267
%RSD	.18670	.29617	1.9240	.21787	4.7581	.59891	.69960	.88522

#1	.50510	.07166	409.41	.30240	.27741	11.339	.39389	.29919
#2	.50377	.07136	398.42	.30333	.25935	11.243	.39001	.30296

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.46869	1.2028	.66601	.19436	.20152	5.001	.22364	1.9467
Stddev	.00131	.0050	.00053	.00198	.00100	.049	.00104	.5019
%RSD	.27869	.41629	.07963	1.0164	.49742	.8230	.46519	25.784

#1	.46961	1.1992	.66639	.19575	.20223	6.036	.22438	1.5918
#2	.46777	1.2063	.66564	.19296	.20082	5.966	.22291	2.3016

Sample Name: J1760-10MS Acquired: 4/3/2018 16:57:01 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PA-01-COMPMS Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	<00000
Stddev	.10177
%RSD	12.245

#1	-.75915
#2	-.90307

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2421.3	47175.	5498.8	49.842	2614.5
Stddev	14.0	120.	90.6	2.349	12.1
%RSD	.57719	.25349	1.6484	4.7124	.46460

#1	2411.4	47260.	5434.7	48.181	2605.9
#2	2431.2	47090.	5562.9	51.503	2623.1

Sample Name: J1760-10MSD Acquired: 4/3/2018 17:01:08 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PA-01-COMPMS Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80344	1.8953	.96049	2.0408	.77468	2.2186	.31559
Stddev	.00035	.0052	.00271	.0091	.00049	.0063	.00232
%RSD	.04415	.27256	.28228	.44510	.06360	.28257	.73395

#1	.80319	1.8989	.95857	2.0472	.77503	2.2230	.31723
#2	.80369	1.8916	.96241	2.0344	.77433	2.2142	.31395

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20206	.19907	16.849	.41809	.20446	.28767	3.2217
Stddev	.00026	.00026	.031	.00150	.00037	.00063	.0040
%RSD	.12930	.12871	.18139	.35882	.17885	.21805	.12547

#1	.20225	.19925	16.871	.41915	.20472	.28812	3.2246
#2	.20188	.19889	16.828	.41703	.20420	.28723	3.2189

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.64650	3.9793	.50840	.07115	408.14	.30716	.26732
Stddev	.00106	.0287	.00168	.00009	.79	.00124	.00145
%RSD	.16361	.72167	.33070	.12608	.19343	.40442	.54428

#1	.64725	3.9996	.50959	.07122	408.70	.30804	.26835
#2	.64575	3.9590	.50721	.07109	407.58	.30628	.26629

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.402	.39467	.29342	.47961	1.2082	.66827	.19531
Stddev	.008	.00012	.01156	.00248	.0275	.00104	.00053
%RSD	.07394	.03044	3.9399	.51707	2.2729	.15594	.26980

#1	11.397	.39476	.28524	.48136	1.1887	.66901	.19568
#2	11.408	.39459	.30159	.47785	1.2276	.66754	.19493

Sample Name: J1760-10MSD Acquired: 4/3/2018 17:01:08 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PA-01-COMPMS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20289	5.045	.22531	3.0745	F<00000
Stddev	.00119	.023	.00010	.9551	.92895
%RSD	.58631	.3779	.04450	31.064	68.893

#1	.20374	6.061	.22538	2.3992	-.69153
#2	.20205	6.029	.22524	3.7498	-2.0053

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2412.2	46434.	5463.0	50.147	2603.0
Stddev	7.1	102.	19.6	.473	13.6
%RSD	.29523	.22067	.35958	.94320	.52354

#1	2407.2	46361.	5449.1	49.813	2593.4
#2	2417.3	46506.	5476.9	50.482	2612.7

Sample Name: J1760-10A Acquired: 4/3/2018 17:05:17 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6749 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80062	1.8789	.96025	2.0308	.77357	2.1863	.31316
Stddev	.00351	.0045	.00762	.0100	.00269	.0032	.00175
%RSD	.43885	.23857	.79401	.49423	.34744	.14639	.55829

#1	.80311	1.8821	.96565	2.0379	.77548	2.1841	.31193
#2	.79814	1.8757	.95486	2.0237	.77167	2.1886	.31440

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19852	.19833	16.747	.41399	.20362	.28663	3.1942
Stddev	.00044	.00073	.062	.00397	.00018	.00068	.0163
%RSD	.22163	.36878	.36785	.96012	.08646	.23731	.50900

#1	.19883	.19885	16.704	.41680	.20350	.28711	3.2057
#2	.19821	.19781	16.791	.41118	.20374	.28615	3.1827

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.63653	3.9357	.50534	.07066	404.05	.30285	.26782
Stddev	.00172	.0216	.00016	.00053	.03	.00059	.00503
%RSD	.27041	.54753	.03152	.74559	.00862	.19378	1.8783

#1	.63775	3.9204	.50523	.07104	404.02	.30243	.27137
#2	.63531	3.9509	.50546	.07029	404.07	.30326	.26426

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.329	.39356	.28606	.48572	1.2318	.66734	.19700
Stddev	.055	.00204	.00274	.00875	.0017	.00069	.00086
%RSD	.48797	.51800	.95919	1.8005	.13377	.10298	.43896

#1	11.290	.39500	.28800	.49190	1.2330	.66782	.19639
#2	11.368	.39211	.28412	.47953	1.2306	.66685	.19761

Sample Name: J1760-10A Acquired: 4/3/2018 17:05:17 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6749 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20087	5.028	.22384	2.1202	F<00000
Stddev	.00081	.032	.00050	.3380	1.0986
%RSD	.40301	.5251	.22252	15.942	89.359

#1	.20030	6.050	.22419	1.8812	-2.0063
#2	.20144	6.005	.22349	2.3592	-.45262

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2421.8	47252.	5514.7	50.253	2617.3
Stddev	12.5	127.	7.2	.941	11.4
%RSD	.51515	.26831	.13002	1.8722	.43593

#1	2413.0	47163.	5509.6	49.588	2609.2
#2	2430.6	47342.	5519.8	50.919	2625.4

Sample Name: J2114-14 Acquired: 4/3/2018 17:09:24 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PA-02-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00126	.00070	.00182	.00926	.00188	.06770	.02025
Stddev	.00185	.00189	.00241	.00309	.00208	.01252	.00049
%RSD	147.63	271.24	132.26	33.414	110.86	18.498	2.4003

#1	.00006	-.00064	-.00012	.00707	-.00335	-.07656	.01990
#2	-.00257	.00203	-.00353	.01144	-.00041	-.05885	.02059

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00025	148.24	.00087	.00025	.00259	.04437
Stddev	.00011	.00029	.09	.00014	.00007	.00056	.01180
%RSD	180.09	116.27	.06109	16.115	28.233	21.744	26.592

#1	.00014	-.00045	148.18	-.00096	-.00031	.00299	-.05271
#2	-.00002	-.00004	148.31	-.00077	-.00020	.00220	-.03602

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01772	447.08	.00046	.00037	F 3163.3	.00078	.00311
Stddev	.00006	1.32	.00002	.00019	23.6	.00011	.00013
%RSD	.35424	.29459	4.3021	51.977	.74522	14.338	4.3049

#1	.01776	448.01	-.00044	-.00051	3146.7	.00070	.00302
#2	.01767	446.15	-.00047	-.00024	3180.0	.00085	.00321

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	145.53	.00215	1.4361	F 375.35	1.4028	.13569	.00491
Stddev	.15	.00044	.0046	.11	.0147	.00187	.00085
%RSD	.10341	20.596	.31919	.02964	1.0467	1.3805	17.283

#1	145.42	.00183	1.4393	375.27	1.3924	-.13437	-.00551
#2	145.63	.00246	1.4328	375.42	1.4132	-.13702	-.00431

Sample Name: J2114-14 Acquired: 4/3/2018 17:09:24 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PA-02-COMP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06988	.0634	2.5659	9.3012	F<00000
Stddev	.00052	.0015	.0010	.1489	.37631
%RSD	.73834	2.302	.03686	1.6009	2.1362

#1	.07025	.0645	2.5652	9.4065	-17.350
#2	.06952	.0624	2.5665	9.1959	-17.882

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2128.9	40153.	5145.4	47.311	2079.3
Stddev	4.6	54.	20.1	.482	.4
%RSD	.21484	.13364	.39044	1.0178	.02073

#1	2132.1	40191.	5159.6	47.652	2079.6
#2	2125.6	40115.	5131.2	46.971	2079.0

Sample Name: J2114-15 Acquired: 4/3/2018 17:13:38 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PA-03-COMP Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00655	.00085	.00204	.00865	.00535	.04680	.02126
Stddev	.00019	.00086	.00138	.00510	.00485	.00921	.00013
%RSD	2.8863	101.58	67.618	58.986	90.542	19.677	.62428

#1	.00668	.00024	-.00107	.00504	-.00878	-.04029	.02135
#2	.00641	.00146	-.00302	.01226	-.00193	-.05331	.02116

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00014	117.36	.00115	.00042	.00134	.02665
Stddev	.00001	.00009	.12	.00055	.00009	.00006	.00594
%RSD	30.593	62.249	.10212	47.757	22.121	4.4894	22.274

#1	-.00004	-.00008	117.27	-.00076	-.00049	.00130	-.03085
#2	-.00003	-.00020	117.44	-.00154	-.00035	.00138	-.02245

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01675	332.21	.00032	.00019	2413.5	.00087	.00153
Stddev	.00008	1.04	.00005	.00038	.6	.00089	.00008
%RSD	.50337	.31365	17.252	198.09	.02656	101.63	5.4339

#1	.01670	331.47	-.00035	-.00046	2413.9	.00025	.00147
#2	.01681	332.95	-.00028	.00008	2413.0	.00150	.00159

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	106.96	.00163	1.0783	274.25	1.6611	.09862	.00355
Stddev	.34	.00011	.0128	.69	.0122	.00080	.00112
%RSD	.31839	6.7492	1.1844	.25008	.73558	.81441	31.663

#1	106.72	.00171	1.0873	273.77	1.6525	-.09805	-.00276
#2	107.20	.00155	1.0693	274.74	1.6698	-.09919	-.00435

Sample Name: J2114-15 Acquired: 4/3/2018 17:13:38 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PA-03-COMP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.05076	.0554	1.9213	7.8970	F<00000
Stddev	.00031	.0020	.0113	.4895	1.6205
%RSD	.61261	3.585	.58908	6.1986	9.2869

#1	.05054	.0568	1.9133	7.5509	-16.304
#2	.05098	.0540	1.9293	8.2432	-18.596

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2185.3	41543.	5245.6	49.114	2169.2
Stddev	14.8	196.	36.1	.892	12.9
%RSD	.67730	.47236	.68873	1.8170	.59383

#1	2195.8	41682.	5220.0	49.745	2178.3
#2	2174.9	41404.	5271.1	48.483	2160.1

Sample Name: J2114-16 Acquired: 4/3/2018 17:17:52 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PA-05-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00062	.00116	.00027	.00458	.00310	.01728	.02161
Stddev	.00043	.00047	.00053	.00186	.00017	.00212	.00008
%RSD	69.110	40.650	195.51	40.632	5.5742	12.267	.36540

#1	-.00092	.00149	.00010	.00327	-.00298	-.01878	.02156
#2	-.00032	.00082	-.00064	.00590	-.00322	-.01578	.02167

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00019	38.731	.00022	.00013	.00123	.01439
Stddev	.00008	.00011	1.038	.00021	.00031	.00078	.00028
%RSD	504.51	55.755	1.5102	93.292	227.52	63.238	1.9593

#1	.00004	-.00027	67.997	-.00007	.00008	.00177	-.01419
#2	-.00008	-.00012	69.465	-.00037	-.00035	.00068	-.01459

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01365	158.60	.00073	.00041	1225.6	.00080	.00150
Stddev	.00008	1.71	.00044	.00003	7.5	.00011	.00009
%RSD	.58012	1.0752	60.883	7.2546	.61509	13.651	5.9197

#1	.01359	157.40	-.00104	.00043	1220.3	.00073	.00144
#2	.01370	159.81	-.00041	.00039	1230.9	.00088	.00156

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	49.962	.00041	.50518	127.59	1.9962	.04648	.00209
Stddev	.532	.00031	.01852	3.45	.0761	.00091	.00278
%RSD	1.0657	76.290	3.6668	2.7003	3.8132	1.9592	133.40

#1	49.586	.00063	.49208	130.03	1.9424	-.04712	-.00012
#2	50.339	.00019	.51827	125.15	2.0500	-.04583	-.00406

Sample Name: J2114-16 Acquired: 4/3/2018 17:17:52 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PA-05-COMP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02299	.0433	.94977	7.8415	F<00000
Stddev	.00140	.0003	.01045	.1913	.69804
%RSD	6.1004	.5990	1.1006	2.4389	5.2521

#1	.02200	.0435	.94238	7.7063	-12.797
#2	.02398	.0431	.95716	7.9768	-13.784

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2275.7	44319.	5396.3	49.752	2336.9
Stddev	40.8	90.	61.9	.510	46.4
%RSD	1.7918	.20388	1.1467	1.0258	1.9851

#1	2246.9	44255.	5440.1	49.392	2304.1
#2	2304.6	44383.	5352.5	50.113	2369.7

Sample Name: J2147-05DLX10 Acquired: 4/3/2018 17:22:06 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PA-06-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01436	.00106	2.4327	.00795	.01306	12.104	1.8036
Stddev	.00036	.00066	.0040	.00060	.00032	.055	.0082
%RSD	2.5211	62.060	.16500	7.5408	2.4825	.45290	.45508

#1	.01410	-.00153	2.4298	.00838	.01329	12.065	1.7978
#2	.01461	-.00060	2.4355	.00753	.01283	12.143	1.8094

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00075	.00750	15.413	.05983	.02030	1.9581	53.993
Stddev	.00003	.00016	.101	.00008	.00005	.0006	.206
%RSD	3.9645	2.1883	.65724	.14189	.23710	.02957	.38073

#1	.00073	.00738	15.341	.05989	.02026	1.9585	53.848
#2	.00077	.00761	15.485	.05977	.02033	1.9577	54.139

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2101	4.8732	.06337	.00021	4.7822	.08201	2.2824
Stddev	.0006	.0289	.00019	.00046	.1053	.00036	.0104
%RSD	.05170	.59383	.30692	220.67	2.2021	.44179	.45440

#1	1.2106	4.8527	.06323	-.00012	4.7077	.08226	2.2751
#2	1.2097	4.8936	.06350	.00053	4.8567	.08175	2.2898

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7349	.00685	.01007	1.4425	.87710	.31216	.44780
Stddev	.0052	.00023	.01553	.0232	.00371	.00057	.00015
%RSD	.29724	3.3946	154.20	1.6113	.42315	.18389	.03333

#1	1.7313	.00668	-.00091	1.4589	.87447	.31175	.44769
#2	1.7386	.00701	.02105	1.4261	.87972	.31256	.44790

Sample Name: J2147-05DLX10 Acquired: 4/3/2018 17:22:06 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PA-06-COMP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03107	2.521	.08722	F<00000	32.750
Stddev	.00051	.006	.00022	.96787	.388
%RSD	1.6422	.2521	.25516	9.1708	1.1840
#1	.03071	2.517	.08707	-11.238	32.476
#2	.03143	2.526	.08738	-9.8695	33.025
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2564.5	50269.	5711.7	51.172	2892.7
Stddev	5.5	120.	2.3	.087	2.2
%RSD	.21567	.23845	.04046	.17086	.07574
#1	2560.6	50184.	5710.1	51.234	2891.2
#2	2568.4	50354.	5713.4	51.110	2894.3

Sample Name: CCV02 Acquired: 4/3/2018 17:26:10 Type: Unk
Method: P4-ICP2(v2088) 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	5.0105	5.0053	4.9640	5.0382	5.0225	10.123	10.172	.25200
Stddev	.0228	.0075	.0144	.0191	.0229	.002	.002	.00045
%RSD	.45471	.15012	.29113	.37924	.45599	.01673	.01896	.17996

#1	5.0266	5.0106	4.9742	5.0517	5.0387	10.124	10.173	.25168
#2	4.9943	5.0000	4.9537	5.0247	5.0063	10.121	10.170	.25232

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4798	25.356	1.0220	2.4803	1.2541	5.0829	2.5452	25.178
Stddev	.0050	.097	.0039	.0083	.0043	.1755	.0037	.044
%RSD	.20211	.38185	.37968	.33517	.34523	3.4533	.14521	.17633

#1	2.4833	25.288	1.0193	2.4862	1.2572	4.9588	2.5426	25.147
#2	2.4762	25.425	1.0248	2.4744	1.2511	5.2070	2.5478	25.210

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4986	1.2631	25.253	2.5374	2.4967	25.383	5.0532	5.0199
Stddev	.0050	.0098	.253	.0070	.0736	.263	.0151	.0559
%RSD	.19856	.77366	1.0012	.27716	2.9470	1.0355	.29911	1.1131

#1	2.5021	1.2562	25.074	2.5325	2.4447	25.198	5.0639	4.9804
#2	2.4951	1.2700	25.432	2.5424	2.5487	25.569	5.0425	5.0594

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9140	5.0257	4.9830	5.0877	5.0712	4.952	5.0552	F 2.6294
Stddev	.0168	.0370	.0233	.0341	.0389	.010	.0838	.7130
%RSD	.34094	.73670	.46775	.66999	.76802	.2015	1.6586	27.118

#1	4.9259	4.9995	4.9995	5.0636	5.0437	4.959	4.9959	3.1336
#2	4.9022	5.0519	4.9665	5.1118	5.0988	4.945	5.1145	2.1252

Sample Name: CCV02 Acquired: 4/3/2018 17:26:10 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 3.3671
 Stddev .1565
 %RSD 4.6477

#1 3.4778
 #2 3.2565

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2482.0	48691.	5559.6	50.686	2745.2
Stddev	11.5	75.	33.1	1.461	10.0
%RSD	.46151	.15466	.59509	2.8818	.36488

#1	2473.9	48638.	5583.0	51.719	2738.1
#2	2490.1	48745.	5536.2	49.654	2752.3

Sample Name: CCB02 Acquired: 4/3/2018 17:30:14 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12802 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00318	.00023	.00114	.00165	.00126	.00211	.00014
Stddev	.00207	.00123	.00002	.00105	.00019	.00870	.00027
%RSD	65.072	533.30	1.7116	63.480	15.221	413.08	188.96

#1	-.00172	.00110	-.00113	-.00091	.00140	-.00826	.00033
#2	-.00465	-.00064	-.00116	-.00239	.00112	.00405	-.00005

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00001	.01003	.00031	.00010	.00014	.00086
Stddev	.00008	.00005	.01550	.00021	.00023	.00031	.02284
%RSD	122.09	552.42	154.58	68.424	222.33	227.23	2661.4

#1	-.00001	.00004	-.00093	-.00016	.00006	-.00036	-.01529
#2	-.00012	-.00002	.02099	-.00047	-.00027	.00008	.01701

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.02942	.00023	.00047	.79225	.00020	.00004
Stddev	.00000	.00619	.00058	.00019	.03742	.00003	.00001
%RSD	42.549	21.028	250.42	41.729	4.7234	13.479	27.290

#1	.00001	-.02505	.00018	.00033	.76579	-.00022	.00004
#2	.00001	-.03380	-.00064	.00060	.81872	-.00018	.00005

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16585	.00009	.00896	.00274	.01636	.00052	.00102
Stddev	.00741	.00015	.00133	.00143	.01642	.00027	.00044
%RSD	4.4696	156.19	14.866	52.205	100.41	51.600	43.214

#1	.16061	-.00001	.00990	.00375	-.00474	.00071	-.00071
#2	.17109	.00020	.00801	.00173	-.02797	.00033	-.00133

Sample Name: CCB02 Acquired: 4/3/2018 17:30:14 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12802 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00514	-.0005	.00007	F<.00000	F.25182
Stddev	.00005	.0001	.00012	.02792	1.3080
%RSD	1.0629	16.98	158.13	7.7699	519.40

#1	.00510	-.0004	.00016	-.33956	1.1767
#2	.00518	-.0005	-.00001	-.37904	-.67305

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2576.9	50286.	5545.1	52.968	3032.9
Stddev	8.3	456.	31.5	.225	8.0
%RSD	.32272	.90672	.56764	.42476	.26300

#1	2571.0	49964.	5567.3	53.127	3027.3
#2	2582.8	50609.	5522.8	52.809	3038.5

Sample Name: J2147-39DLX10 Acquired: 4/3/2018 17:34:25 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PA-07-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03705	.00112	3.7387	.00138	.75679	3.0558	.23123
Stddev	.00185	.00048	.0144	.00297	.00491	.0141	.00086
%RSD	5.0036	42.417	.21448	214.72	.64839	.17460	.37017

#1	.03573	-.00079	6.7489	.00349	.76026	8.0657	.23063
#2	.03836	-.00146	6.7285	-.00072	.75332	8.0458	.23184

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00058	.00153	3.6126	.00303	.03281	12.100	128.54
Stddev	.00007	.00043	.0003	.00019	.00003	.100	3.96
%RSD	11.607	28.071	.00396	6.1149	.08491	.82832	3.0841

#1	.00063	-.00123	6.6128	.00316	.03279	12.171	125.73
#2	.00053	-.00184	6.6125	.00290	.03283	12.029	131.34

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.71835	2.8893	.07776	.00201	.91645	.05647	.63775
Stddev	.00097	.0003	.00022	.00110	.01058	.00009	.02146
%RSD	.13491	.00997	.28058	54.577	1.1545	.15591	3.3649

#1	.71904	2.8891	.07761	-.00278	.90896	.05653	.62258
#2	.71767	2.8895	.07792	-.00123	.92393	.05641	.65293

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.87120	.00190	.00964	.89761	.56808	3.7577	.34292
Stddev	.02469	.00029	.00303	.00011	.00264	.0191	.00048
%RSD	2.8342	15.448	31.458	.01228	.46433	.21844	.13910

#1	.88866	.00211	-.01179	.89768	.56994	8.7712	.34259
#2	.85374	.00170	-.00750	.89753	.56621	8.7442	.34326

Sample Name: J2147-39DLX10 Acquired: 4/3/2018 17:34:25 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PA-07-COMP Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01766	1.513	.04172	F<00000	F30.470
Stddev	.00195	.001	.00015	.01567	2.554
%RSD	11.061	.0834	.35147	.05823	2.8226
#1	.01904	1.512	.04162	-26.905	88.664
#2	.01628	1.514	.04182	-26.927	92.275
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2561.7	50069.	5602.2	51.168	2887.6
Stddev	18.7	209.	6.7	1.595	9.7
%RSD	.73033	.41672	.11962	3.1180	.33601
#1	2548.4	49922.	5597.5	52.296	2880.7
#2	2574.9	50217.	5607.0	50.040	2894.4

Sample Name: J2142-10 Acquired: 4/3/2018 17:38:46 Type: Unk
Method: P4-ICP2(v2088) 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	.00178	.00306	.00106	.00695	.00160	.04534	.15710
Stddev	.00460	.00119	.00085	.00073	.00022	.00264	.00043
%RSD	258.72	38.899	80.153	10.539	13.792	5.8188	.27180

#1	.00147	-.00222	.00166	.00747	-.00145	.04347	.15680
#2	-.00503	-.00390	.00046	.00643	-.00176	.04721	.15741

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00018	33.108	.00091	.00895	.00448	.00072
Stddev	.00004	.00019	.244	.00052	.00021	.00012	.02155
%RSD	62.751	104.91	.29383	56.917	2.3096	2.7682	2978.9

#1	.00004	.00005	82.935	-.00127	.00910	.00440	-.01596
#2	.00009	.00032	83.281	-.00054	.00881	.00457	.01451

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.89640	3.7951	.00667	.00011	307.46	.00040	1.9915
Stddev	.00157	.0047	.00040	.00026	.21	.00004	.0364
%RSD	.17496	.12447	6.0060	241.63	.06868	10.879	1.8273

#1	.89530	3.7918	.00639	.00029	307.31	.00043	2.0172
#2	.89751	3.7985	.00696	-.00008	307.61	.00036	1.9657

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0567	.00060	.01965	2.5659	4.4147	.00223	.00157
Stddev	.0386	.00017	.00345	.0045	.0458	.00161	.00012
%RSD	3.6526	28.471	17.530	.17604	1.0382	72.216	7.7121

#1	1.0294	-.00072	.02209	2.5690	4.3822	.00337	-.00148
#2	1.0840	-.00048	.01722	2.5627	4.4471	.00109	-.00165

Sample Name: J2142-10 Acquired: 4/3/2018 17:38:46 Type: Unk
 Method: P4-ICP2(v2088) 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	.00785	.0005	.30451	5.7926	F<00000
Stddev	.00052	.0001	.00037	.5955	.27428
%RSD	6.6378	10.79	.12052	10.280	6.6665

#1	.00748	.0005	.30425	6.2137	-4.3082
#2	.00821	.0006	.30477	5.3716	-3.9203

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2418.8	46604.	5533.6	48.748	2608.1
Stddev	.6	175.	28.0	.906	.6
%RSD	.02393	.37523	.50677	1.8582	.02465

#1	2418.4	46728.	5513.8	48.107	2608.5
#2	2419.2	46481.	5553.4	49.389	2607.6

Sample Name: J1757-08 Acquired: 4/3/2018 17:43:01 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B13-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00375	.00045	.00327	.00298	.00003	.04516	.08597
Stddev	.00218	.00143	.00215	.00554	.00150	.00540	.00044
%RSD	58.034	316.40	65.761	185.72	5459.4	11.969	.50902

#1	-.00530	.00056	.00479	.00690	-.00109	.04898	.08566
#2	-.00221	-.00146	.00175	-.00093	.00103	.04133	.08628

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00005	3.5853	.00012	.00209	.00814	.58813
Stddev	.00000	.00003	.0137	.00016	.00031	.00055	.00169
%RSD	7.1011	52.772	.38158	132.26	14.799	6.7491	.28743

#1	.00003	.00003	3.5756	-.00001	.00231	.00775	.58693
#2	.00003	.00007	3.5950	-.00023	.00187	.00852	.58932

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17028	.25920	.00293	.00011	374.57	.00049	.01689
Stddev	.00011	.00751	.00023	.00010	1.82	.00027	.00053
%RSD	.06613	2.8969	8.0006	93.441	.48615	54.333	3.1538

#1	.17036	.26451	.00276	.00018	373.29	-.00068	.01651
#2	.17020	.25389	.00309	.00004	375.86	-.00030	.01726

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.72218	.00016	.00703	.10052	.24040	.00359	.00009
Stddev	.00326	.00031	.00503	.00035	.01004	.00039	.00139
%RSD	.45141	185.57	71.556	.34403	4.1760	10.844	1581.4

#1	.71988	.00005	.01058	.10076	.23330	.00332	.00107
#2	.72449	-.00038	.00347	.10027	.24750	.00387	-.00089

Sample Name: J1757-08 Acquired: 4/3/2018 17:43:01 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B13-D Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00417	.0068	.02070	2.2009	F<00000
Stddev	.00150	.0006	.00009	.8798	.26873
%RSD	36.092	8.374	.44769	39.974	4.2505
#1	.00310	.0064	.02063	1.5788	-6.5125
#2	.00523	.0072	.02077	2.8230	-6.1325
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2399.1	46454.	5545.3	50.380	2633.3
Stddev	4.4	1.	12.8	1.199	4.5
%RSD	.18150	.00287	.23074	2.3797	.17133
#1	2402.2	46453.	5554.3	51.227	2636.4
#2	2396.0	46455.	5536.2	49.532	2630.1

Sample Name: J1757-10 Acquired: 4/3/2018 17:47:18 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B13-E Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00336	.00094	.00151	.00269	.00080	.08228	.08078
Stddev	.00435	.00069	.00015	.00066	.00124	.00923	.00051
%RSD	129.39	73.769	10.115	24.535	154.83	11.220	.63572

#1	-.00029	-.00045	.00162	.00222	.00168	.08881	.08042
#2	-.00644	-.00142	.00140	.00316	-.00008	.07576	.08114

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00001	4.2741	.00033	.00284	.00832	.83574
Stddev	.00010	.00005	.0281	.00038	.00003	.00063	.00282
%RSD	200.95	512.22	.65816	116.96	.96937	7.5633	.33749

#1	.00013	.00002	4.2542	-.00060	.00286	.00787	.83374
#2	-.00002	-.00004	4.2940	-.00006	.00282	.00876	.83773

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.27715	.39157	.00330	.00044	350.57	.00030	.01312
Stddev	.00074	.02603	.00052	.00013	4.79	.00028	.00012
%RSD	.26743	6.6465	15.873	30.695	1.3661	92.272	.90524

#1	.27662	.37316	.00293	-.00034	347.18	.00050	.01320
#2	.27767	.40997	.00367	-.00053	353.95	.00010	.01303

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.69410	.00017	.00442	.10511	.32532	.00316	.00193
Stddev	.02257	.00015	.00612	.00286	.02139	.00044	.00080
%RSD	3.2515	91.061	138.37	2.7167	6.5747	13.770	41.424

#1	.71006	-.00028	.00010	.10713	.34044	.00286	.00249
#2	.67814	-.00006	.00875	.10310	.31019	.00347	.00136

Sample Name: J1757-10 Acquired: 4/3/2018 17:47:18 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B13-E Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00365	.0075	.02377	2.0404	F<00000
Stddev	.00027	.0009	.00005	.8804	1.1554
%RSD	7.4163	11.40	.19722	43.151	18.233
#1	.00345	.0081	.02374	2.6630	-7.1539
#2	.00384	.0069	.02381	1.4178	-5.5199
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2405.6	46949.	5525.7	49.893	2649.5
Stddev	7.4	28.	31.9	.839	11.4
%RSD	.30562	.05911	.57655	1.6814	.43181
#1	2400.4	46929.	5503.2	49.300	2641.4
#2	2410.8	46968.	5548.2	50.486	2657.6

Sample Name: J1757-12 Acquired: 4/3/2018 17:51:34 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B13-F Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00513	.00188	.00121	.00828	.00260	.07003	.12587
Stddev	.00068	.00069	.00014	.00121	.00217	.01244	.00029
%RSD	13.200	36.585	11.725	14.625	83.651	17.766	.23377

#1	-.00561	-.00140	.00131	.00914	-.00413	.06123	.12567
#2	-.00465	-.00237	.00111	.00743	-.00106	.07882	.12608

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00008	26.886	.00092	.00602	.00571	.71868
Stddev	.00003	.00004	.187	.00053	.00011	.00029	.01630
%RSD	47.760	54.715	.69370	57.796	1.8814	5.0953	2.2675

#1	.00008	.00005	26.754	-.00130	.00610	.00591	.73021
#2	.00004	.00011	27.018	-.00055	.00594	.00550	.70716

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.94675	2.0936	.00414	.00065	354.90	.00023	.01768
Stddev	.00034	.0126	.00015	.00002	1.84	.00007	.00028
%RSD	.03574	.60096	3.7379	2.8009	.51852	31.766	1.5978

#1	.94652	2.0847	.00404	.00067	356.20	-.00018	.01748
#2	.94699	2.1025	.00425	.00064	353.60	-.00028	.01788

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.73355	.00020	.00255	.34976	1.1592	.00312	.00021
Stddev	.00046	.00017	.00283	.00690	.0268	.00136	.00030
%RSD	.06254	85.164	111.09	1.9723	2.3109	43.628	141.54

#1	.73387	-.00008	.00055	.34488	1.1781	.00215	.00000
#2	.73322	-.00032	.00455	.35463	1.1402	.00408	.00043

Sample Name: J1757-12 Acquired: 4/3/2018 17:51:34 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B13-F Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00452	.0021	.14076	4.1047	F<00000
Stddev	.00012	.0003	.00077	.4491	.41608
%RSD	2.6513	13.37	.54498	10.941	7.7395

#1	.00443	.0019	.14022	3.7872	-5.0818
#2	.00460	.0023	.14130	4.4223	-5.6702

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2383.0	46254.	5498.9	50.009	2604.5
Stddev	2.2	54.	3.5	.489	5.3
%RSD	.09073	.11728	.06365	.97692	.20426

#1	2384.5	46216.	5501.3	50.355	2608.2
#2	2381.5	46292.	5496.4	49.664	2600.7

Sample Name: J2175-03 Acquired: 4/3/2018 17:55:47 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B13-G Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00046	.00236	.07151	.00498	.00044	.05922	.20071
Stddev	.00076	.00076	.00055	.00263	.00034	.01109	.00062
%RSD	163.89	31.986	.76664	52.817	76.588	18.733	.30834

#1	-.00100	-.00183	.07190	.00684	.00068	.06706	.20027
#2	.00007	-.00290	.07112	.00312	.00020	.05137	.20115

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00067	18.624	.00322	.00010	.01377	.01880
Stddev	.00004	.00001	.037	.00043	.00006	.00017	.01626
%RSD	96.886	.83781	.19771	13.470	58.073	1.2410	86.511

#1	-.00007	.00067	18.598	.00352	-.00014	.01365	.00730
#2	-.00001	.00066	18.650	.00291	-.00006	.01389	.03030

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03121	1.0551	.00296	.00013	391.17	.00029	.23378
Stddev	.00030	.0476	.00001	.00013	4.71	.00031	.00357
%RSD	.94967	4.5131	.21265	100.22	1.2051	105.63	1.5269

#1	.03100	1.0214	.00295	.00021	394.50	.00007	.23125
#2	.03142	1.0887	.00296	.00004	387.83	.00051	.23630

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.72177	.00032	.00001	.19043	.61758	.00243	.00128
Stddev	.01129	.00001	.01147	.00589	.04597	.00056	.00034
%RSD	1.5638	1.6643	80487.	3.0906	7.4430	22.942	26.741

#1	.71379	-.00032	-.00813	.18627	.58507	.00282	.00104
#2	.72975	-.00033	.00810	.19459	.65008	.00203	.00152

Sample Name: J2175-03 Acquired: 4/3/2018 17:55:47 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B13-G Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00811	.1420	.08743	3.4938	F<00000
Stddev	.00047	.0004	.00027	.1066	.48851
%RSD	5.7801	.2935	.30973	3.0518	9.3150

#1	.00778	.1423	.08762	3.4184	-4.8989
#2	.00844	.1417	.08724	3.5692	-5.5898

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2384.3	45837.	5431.7	50.732	2614.3
Stddev	1.1	50.	33.2	.630	3.7
%RSD	.04405	.10854	.61155	1.2418	.14210

#1	2383.6	45802.	5408.2	51.177	2616.9
#2	2385.0	45872.	5455.2	50.286	2611.6

Sample Name: J2178-04 Acquired: 4/3/2018 18:00:01 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B13-H Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00113	.00024	.00684	.00356	.00003	.11358	.08809
Stddev	.00201	.00091	.00156	.00319	.00040	.00675	.00020
%RSD	178.63	385.50	22.805	89.604	1199.6	5.9427	.22933

#1	.00030	.00041	.00795	.00581	.00032	.10880	.08795
#2	-.00255	-.00088	.00574	.00130	-.00025	.11835	.08823

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00017	3.8735	.00009	.00786	.00900	.27780
Stddev	.00008	.00015	.0522	.00047	.00018	.00005	.01408
%RSD	104.25	88.350	.58869	519.97	2.2715	.56394	5.0688

#1	-.00013	.00027	8.8365	.00024	.00798	.00897	.26784
#2	-.00002	.00006	8.9104	-.00042	.00773	.00904	.28776

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.57429	.93231	.00657	.00014	332.97	.00010	.06877
Stddev	.00130	.00900	.00045	.00005	2.62	.00031	.00086
%RSD	.22610	.96551	6.8848	37.736	.78562	305.58	1.2499

#1	.57521	.93867	.00625	-.00011	331.12	-.00032	.06938
#2	.57337	.92594	.00689	-.00018	334.82	.00012	.06817

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.99412	.00011	.00644	.90445	.35067	.00183	.00530
Stddev	.00000	.00021	.00717	.00429	.03211	.00033	.00021
%RSD	.00021	187.97	111.26	.47487	9.1561	17.955	4.0548

#1	.99412	.00026	.00137	.90141	.37337	.00159	.00545
#2	.99412	-.00004	.01151	.90749	.32796	.00206	.00515

Sample Name: J2178-04 Acquired: 4/3/2018 18:00:01 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B13-H Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00181	.0073	.02850	2.6849	F<00000
Stddev	.00040	.0004	.00008	.2334	.20101
%RSD	22.302	5.520	.27929	8.6928	3.9101

#1	.00152	.0076	.02856	2.8499	-5.2831
#2	.00209	.0070	.02844	2.5198	-4.9988

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2422.7	46889.	5552.5	50.966	2659.3
Stddev	7.6	228.	28.5	.749	4.6
%RSD	.31491	.48590	.51293	1.4694	.17116

#1	2417.3	46728.	5572.6	50.436	2656.1
#2	2428.1	47050.	5532.3	51.495	2662.5

Sample Name: CCV03 Acquired: 4/3/2018 18:04:15 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6751 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0178	5.0206	4.9889	5.0610	5.0195	10.098	10.136	.25178
Stddev	.0185	.0107	.0019	.0178	.0277	.043	.292	.00100
%RSD	.36958	.21316	.03731	.35102	.55260	.42637	2.8809	.39582

#1	5.0309	5.0130	4.9903	5.0735	5.0391	10.129	9.9296	.25249
#2	5.0047	5.0281	4.9876	5.0484	4.9999	10.068	10.343	.25108

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4906	25.423	1.0207	2.4918	1.2543	5.2948	2.5410	25.088
Stddev	.0032	.045	.0008	.0037	.0030	.0424	.0078	.069
%RSD	.12658	.17587	.08173	.15029	.24104	.80008	.30785	.27619

#1	2.4928	25.392	1.0201	2.4945	1.2565	5.3247	2.5465	25.039
#2	2.4883	25.455	1.0213	2.4892	1.2522	5.2648	2.5355	25.137

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5029	1.2581	25.205	2.5348	2.5969	25.303	5.0609	5.0229
Stddev	.0008	.0029	.003	.0103	.0142	.118	.0198	.0318
%RSD	.03231	.22858	.01067	.40514	.54562	.46460	.39202	.63223

#1	2.5023	1.2601	25.207	2.5421	2.5869	25.220	5.0749	5.0004
#2	2.5035	1.2561	25.203	2.5276	2.6069	25.386	5.0469	5.0453

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9108	5.0571	4.9962	5.0817	5.0430	4.969	4.9786	F 2.1688
Stddev	.0059	.0113	.0109	.0002	.0128	.004	.0472	.8645
%RSD	.11989	.22246	.21858	.00454	.25325	.0774	.94737	39.862

#1	4.9150	5.0651	5.0039	5.0816	5.0340	4.966	4.9453	2.7801
#2	4.9067	5.0492	4.9885	5.0819	5.0520	4.972	5.0120	1.5575

Sample Name: CCV03 Acquired: 4/3/2018 18:04:15 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6751 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F.54051
Stddev	1.6203
%RSD	299.77

#1	1.6862
#2	-.60521

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2485.5	48847.	5568.5	48.837	2741.2
Stddev	10.0	191.	33.0	.254	3.9
%RSD	.40340	.39060	.59284	.51971	.14119

#1	2478.4	48712.	5591.8	49.017	2738.5
#2	2492.6	48982.	5545.1	48.658	2744.0

Sample Name: LLCCV02 Acquired: 4/3/2018 18:08:19 Type: Unk
Method: P4-ICP2(v2088) 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	.01709	.04063	.01165	.02518	.04958	.09460	.10527	.00611
Stddev	.00004	.00108	.00028	.00594	.00108	.00561	.00081	.00011
%RSD	.23161	2.6472	2.3684	23.607	2.1855	5.9300	.76734	1.7225

#1	.01707	.04139	.01146	.02097	.05035	.09857	.10584	.00618
#2	.01712	.03987	.01185	.02938	.04882	.09063	.10470	.00604

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00590	2.1043	.01129	.02949	.02119	.10953	.02202	2.0392
Stddev	.00010	.0005	.00030	.00006	.00027	.00918	.00007	.0671
%RSD	1.6878	.02482	2.6355	.20154	1.2622	8.3801	.30070	3.2921

#1	.00583	2.1039	.01150	.02953	.02100	.11602	.02207	2.0866
#2	.00597	2.1046	.01108	.02945	.02138	.10304	.02197	1.9917

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03875	.01083	2.1708	.04192	.04250	2.0657	.20491	.10442
Stddev	.00010	.00031	.0153	.00103	.00048	.0104	.00075	.00327
%RSD	.25897	2.8936	.70550	2.4616	1.1354	.50257	.36525	3.1334

#1	.03882	.01061	2.1600	.04265	.04284	2.0730	.20438	.10673
#2	.03868	.01105	2.1816	.04119	.04216	2.0584	.20544	.10211

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01774	.38368	.03829	.04179	.02162	.0225	.02045	F .13528
Stddev	.00415	.00025	.00044	.00183	.00046	.0011	.00005	.06878
%RSD	23.391	.06598	1.1410	4.3869	2.1168	4.867	.25595	50.845

#1	.02068	.38350	.03798	.04050	.02130	.0217	.02042	.08664
#2	.01481	.38385	.03860	.04309	.02194	.0233	.02049	.18392

Sample Name: LLCCV02 Acquired: 4/3/2018 18:08:19 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.56906
Stddev .60181
%RSD 105.75

#1 .14352
#2 .99460

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2587.5	50929.	5576.4	51.048	3055.3
Stddev	3.9	22.	12.1	.640	3.3
%RSD	.15126	.04384	.21677	1.2530	.10956

#1	2590.3	50913.	5567.9	50.595	3052.9
#2	2584.7	50945.	5585.0	51.500	3057.7

Sample Name: CCB03 Acquired: 4/3/2018 18:12:30 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6751 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00342	.00007	.00009	.00239	.00022	.00207	.00012
Stddev	.00101	.00106	.00088	.00101	.00162	.00633	.00066
%RSD	29.483	1535.9	1004.1	42.085	747.02	305.20	534.44

#1	-.00270	-.00068	-.00053	.00168	.00093	.00655	-.00034
#2	-.00413	.00082	.00071	.00311	-.00136	-.00240	.00059

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00001	.00920	.00027	.00010	.00005	.00241
Stddev	.00003	.00008	.01267	.00005	.00000	.00018	.01149
%RSD	63.143	757.62	137.64	18.494	5.0374	335.17	476.48

#1	-.00007	.00004	-.00025	-.00023	-.00010	.00007	-.01053
#2	-.00003	-.00006	-.01816	-.00031	-.00009	-.00018	.00571

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.01220	.00031	.00027	.21418	.00032	.00004
Stddev	.00004	.05657	.00003	.00071	.00112	.00040	.00004
%RSD	378.44	463.69	10.431	263.29	.52076	127.25	109.68

#1	.00002	.02780	.00034	.00077	.21496	-.00060	-.00001
#2	-.00004	-.05220	.00029	-.00023	.21339	-.00003	-.00007

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02074	.00025	.00251	.00059	.01897	.00087	.00139
Stddev	.02130	.00010	.00848	.00094	.01436	.00194	.00009
%RSD	102.71	39.798	338.34	160.51	75.699	223.51	6.2396

#1	.03580	-.00032	.00349	-.00125	-.02913	.00050	.00133
#2	.00568	-.00018	-.00850	.00008	-.00882	-.00224	.00145

Sample Name: CCB03 Acquired: 4/3/2018 18:12:30 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6751 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00139	-.0001	.00002	F<.00000	F.56138
Stddev	.00095	.0008	.00006	.37043	.65883
%RSD	68.729	875.1	280.26	50.298	117.36

#1	.00071	-.0007	.00007	-.47454	.09551
#2	.00206	.0005	-.00002	-.99840	1.0272

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2575.6	50573.	5546.4	51.823	3035.7
Stddev	4.5	2.	5.1	2.648	8.2
%RSD	.17636	.00414	.09144	5.1106	.27066

#1	2572.4	50575.	5550.0	49.950	3029.9
#2	2578.8	50572.	5542.8	53.695	3041.5

Sample Name: J2178-04DUP Acquired: 4/3/2018 18:16:41 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B13-I Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00286	.00378	.00755	.00651	.00055	.11397	.08768
Stddev	.00354	.00159	.00085	.00102	.00114	.00358	.00028
%RSD	123.91	42.020	11.213	15.633	206.86	3.1450	.31554

#1	-.00035	-.00490	.00815	.00579	.00025	.11650	.08787
#2	-.00536	-.00265	.00695	.00723	-.00135	.11143	.08748

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00017	3.8618	.00058	.00781	.00849	.28066
Stddev	.00001	.00011	.0277	.00057	.00005	.00001	.01122
%RSD	4.5527	64.238	.31303	97.783	.68578	.16946	3.9984

#1	-.00011	.00009	8.8814	-.00098	.00777	.00850	.27273
#2	-.00012	.00025	8.8422	-.00018	.00785	.00848	.28860

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.57052	.96516	.00633	.00044	328.02	.00001	.06924
Stddev	.00108	.00588	.00047	.00046	3.23	.00063	.00161
%RSD	.18860	.60908	7.3850	104.50	.98356	5749.6	2.3322

#1	.56976	.96932	.00600	.00011	325.74	-.00046	.06810
#2	.57128	.96100	.00666	.00076	330.30	.00044	.07038

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.96577	.00044	.01393	.90133	.34835	.00234	.00407
Stddev	.02476	.00005	.01059	.00548	.02180	.00002	.00043
%RSD	2.5636	12.049	76.052	.60783	6.2588	.67127	10.694

#1	.94827	-.00040	.00644	.90520	.36376	.00235	.00437
#2	.98328	-.00047	.02142	.89746	.33293	.00233	.00376

Sample Name: J2178-04DUP Acquired: 4/3/2018 18:16:41 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B13-I Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00048	.0087	.02845	2.2177	F<00000
Stddev	.00010	.0023	.00004	.1132	1.9376
%RSD	20.638	26.64	.15724	5.1045	40.136
#1	.00055	.0071	.02842	2.1377	-3.4575
#2	.00041	.0104	.02848	2.2978	-6.1978
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2431.0	47252.	5556.8	50.509	2679.3
Stddev	20.8	48.	1.4	.958	14.1
%RSD	.85766	.10263	.02533	1.8963	.52800
#1	2416.3	47287.	5555.8	51.186	2669.3
#2	2445.7	47218.	5557.8	49.832	2689.3

Sample Name: J2178-04LX5 Acquired: 4/3/2018 18:20:56 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B12-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00069	.00036	.00101	.00173	.00032	.01643	.01730
Stddev	.00452	.00239	.00122	.00283	.00022	.00160	.00001
%RSD	653.07	669.45	121.55	164.21	70.213	9.7348	.05392

#1	-.00389	-.00205	.00187	-.00028	.00047	.01756	.01729
#2	.00250	.00134	.00014	.00373	.00016	.01530	.01730

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00003	1.7626	.00036	.00109	.00172	.04141
Stddev	.00002	.00003	.0261	.00013	.00021	.00062	.00602
%RSD	10.742	115.53	1.4784	34.759	18.780	35.734	14.545

#1	-.00016	.00005	1.7442	-.00028	.00124	.00216	.03716
#2	-.00014	.00000	1.7810	-.00045	.00095	.00129	.04567

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11258	.15219	.00121	.00031	.36.900	.00017	.01327
Stddev	.00065	.00378	.00001	.00026	.088	.00003	.00006
%RSD	.57738	2.4859	.48944	83.156	.13134	16.934	.47791

#1	.11304	.15486	.00121	.00013	66.838	-.00015	.01332
#2	.11212	.14951	.00120	.00049	66.962	-.00019	.01323

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16698	.00005	.01198	.15223	.03889	.00100	.00195
Stddev	.02004	.00001	.00874	.00027	.00218	.00022	.00075
%RSD	12.002	18.882	72.965	.17805	5.5961	21.950	38.589

#1	.15281	-.00005	-.01816	.15242	.03735	.00116	.00249
#2	.18115	-.00004	-.00580	.15204	.04043	.00085	.00142

Sample Name: J2178-04LX5 Acquired: 4/3/2018 18:20:56 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B12-A Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00062	.0026	.00578	.40946	F<00000
Stddev	.00082	.0019	.00002	.20726	1.6964
%RSD	132.89	72.23	.34644	50.617	58.147

#1	-.00120	.0013	.00579	.26291	-1.7179
#2	-.00004	.0040	.00576	.55602	-4.1170

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2504.5	49757.	5558.7	51.930	2901.3
Stddev	15.3	347.	26.8	.810	13.5
%RSD	.61083	.69789	.48231	1.5593	.46549

#1	2493.7	49511.	5539.8	51.357	2891.8
#2	2515.3	50002.	5577.7	52.502	2910.9

Sample Name: J2178-04MS Acquired: 4/3/2018 18:25:08 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B12-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.76291	1.8087	.91911	1.9251	.73753	2.0756	.28485
Stddev	.00032	.0029	.00493	.0023	.00220	.0089	.00049
%RSD	.04226	.15977	.53601	.11724	.29853	.42631	.17231

#1	.76268	1.8107	.92260	1.9235	.73598	2.0694	.28520
#2	.76314	1.8066	.91563	1.9267	.73909	2.0819	.28451

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19255	.18946	.8021	.40436	.19697	.28096	3.2054
Stddev	.00011	.00011	.0239	.00235	.00015	.00044	.1207
%RSD	.05573	.05723	.24434	.58114	.07697	.15763	3.7642

#1	.19247	.18938	9.8191	.40270	.19686	.28065	3.2907
#2	.19262	.18954	9.7852	.40602	.19707	.28128	3.1201

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.75445	2.8214	.48730	.06901	328.93	.29876	.25434
Stddev	.00187	.0806	.00226	.00075	.86	.00155	.01100
%RSD	.24760	2.8572	.46326	1.0926	.26247	.51891	4.3246

#1	.75313	2.7644	.48571	.06847	328.32	.29986	.26212
#2	.75577	2.8784	.48890	.06954	329.54	.29766	.24656

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.736	.38046	.26967	.87102	1.2602	.63786	.19320
Stddev	.081	.00173	.00291	.00702	.0138	.00047	.00074
%RSD	.75054	.45475	1.0809	.80549	1.0946	.07375	.38074

#1	10.679	.38168	.27174	.86606	1.2699	.63753	.19372
#2	10.793	.37924	.26761	.87598	1.2504	.63820	.19268

Sample Name: J2178-04MS Acquired: 4/3/2018 18:25:08 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B12-B Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.19858	5.680	.21062	1.7568	F<00000
Stddev	.00046	.005	.00010	1.1893	1.6622
%RSD	.23065	.0845	.04789	67.697	88.118

#1	.19826	5.676	.21069	.91581	-3.0617
#2	.19891	5.683	.21055	2.5977	-.71097

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2439.9	47123.	5497.6	51.152	2665.7
Stddev	12.2	102.	6.0	2.350	5.9
%RSD	.49859	.21640	.10908	4.5940	.22073

#1	2431.2	47195.	5493.4	49.491	2661.5
#2	2448.5	47051.	5501.9	52.814	2669.9

Sample Name: J2178-04MSD Acquired: 4/3/2018 18:29:13 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B12-C Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.75982	1.8117	.92175	1.9351	.74008	2.0688	.28442
Stddev	.00818	.0011	.00128	.0015	.00234	.0095	.00038
%RSD	1.0768	.05862	.13883	.07675	.31685	.46065	.13286

#1	.75403	1.8124	.92266	1.9341	.74174	2.0621	.28469
#2	.76560	1.8109	.92085	1.9362	.73842	2.0756	.28415

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19065	.18957	.8086	.40205	.19709	.28181	3.2208
Stddev	.00110	.00017	.0175	.00119	.00095	.00012	.1033
%RSD	.57702	.09207	.17787	.29560	.48340	.04283	3.2070

#1	.18987	.18969	9.8209	.40121	.19642	.28172	3.1478
#2	.19143	.18944	9.7963	.40289	.19777	.28189	3.2938

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.75054	2.8102	.48763	.06786	331.90	.29506	.26172
Stddev	.00525	.0662	.00095	.00185	.08	.00360	.00660
%RSD	.69964	2.3542	.19455	2.7328	.02308	1.2198	2.5226

#1	.74683	2.8569	.48695	.06655	331.85	.29251	.25705
#2	.75425	2.7634	.48830	.06917	331.96	.29760	.26639

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.777	.37888	.27626	.87951	1.2199	.63756	.19481
Stddev	.022	.00076	.00493	.00266	.0420	.00030	.00199
%RSD	.20178	.19985	1.7843	.30258	3.4416	.04692	1.0232

#1	10.792	.37941	.27974	.88139	1.1902	.63735	.19622
#2	10.761	.37834	.27277	.87762	1.2496	.63777	.19340

Sample Name: J2178-04MSD Acquired: 4/3/2018 18:29:13 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B12-C Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.19912	5.678	.21132	2.5259	F<00000
Stddev	.00026	.008	.00116	.5957	.92449
%RSD	.12926	.1412	.54943	23.584	56.593
#1	.19894	5.684	.21214	2.1047	-2.2873
#2	.19930	5.672	.21050	2.9472	-.97986
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2439.3	47087.	5464.4	49.676	2662.4
Stddev	4.6	182.	17.5	1.067	7.6
%RSD	.18787	.38698	.31972	2.1489	.28556
#1	2436.0	47216.	5452.1	50.430	2657.0
#2	2442.5	46958.	5476.8	48.921	2667.8

Sample Name: J2178-04A Acquired: 4/3/2018 18:33:18 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B12-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	.76553	1.8168	.91964	1.9311	.74124	2.0776	.28716	.19334
Stddev	.00084	.0124	.00646	.0092	.00342	.0320	.00185	.00179
%RSD	.10969	.68077	.70230	.47606	.46145	1.5384	.64329	.92701

#1	.76613	1.8256	.92421	1.9376	.74366	2.0550	.28846	.19207
#2	.76494	1.8081	.91508	1.9246	.73882	2.1002	.28585	.19461

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19015	9.8559	.40802	.19658	.28188	3.3003	.75740	2.9084
Stddev	.00069	.0745	.00544	.00127	.00109	.1605	.00505	.0340
%RSD	.36086	.75634	1.3327	.64395	.38800	4.8634	.66623	1.1697

#1	.19063	9.9086	.40417	.19748	.28265	3.4138	.75384	2.8844
#2	.18966	9.8032	.41186	.19568	.28111	3.1868	.76097	2.9325

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48789	.06936	332.43	.29719	.26215	10.851	.37995	.27438
Stddev	.00366	.00017	.47	.00317	.01704	.115	.00292	.00969
%RSD	.74922	.24727	.14187	1.0667	6.4984	1.0641	.76825	3.5299

#1	.49047	.06924	332.10	.29495	.27420	10.933	.38201	.28123
#2	.48530	.06948	332.76	.29943	.25011	10.770	.37788	.26753

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.88314	1.2452	.63818	.19457	.20010	5.692	.21186	1.7006
Stddev	.00780	.0351	.00516	.00326	.00058	.024	.00106	.0883
%RSD	.88359	2.8180	.80864	1.6737	.28893	.4146	.50166	5.1951

#1	.88866	1.2204	.64183	.19687	.19969	5.709	.21262	1.6381
#2	.87762	1.2700	.63453	.19227	.20051	5.675	.21111	1.7631

Sample Name: J2178-04A Acquired: 4/3/2018 18:33:18 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B12-D Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	<00000
Stddev	.04865
%RSD	78.115

#1	-.02788
#2	-.09668

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2438.0	46929.	5446.0	49.702	2664.0
Stddev	15.1	250.	68.0	3.290	21.6
%RSD	.61940	.53374	1.2488	6.6202	.81178

#1	2427.3	47106.	5397.9	47.376	2648.7
#2	2448.7	46752.	5494.1	52.029	2679.3

Sample Name: J1757-07 Acquired: 4/3/2018 18:37:23 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EO-03-033018 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02450	.00486	.23242	.00672	.00543	113.64	.38555
Stddev	.00251	.00052	.00133	.00426	.00168	.57	.00208
%RSD	10.249	10.613	.57198	63.307	30.908	.50145	.53824

#1	.02273	-.00450	.23148	.00371	.00661	113.23	.38701
#2	.02628	-.00523	.23336	.00974	.00424	114.04	.38408

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00464	.00282	23.179	.13627	.10574	.31522	.212.32
Stddev	.00012	.00003	.074	.00019	.00015	.00006	2.58
%RSD	2.5589	1.1538	.31980	.14007	.13956	.01907	1.2170

#1	.00472	-.00279	23.231	.13614	.10564	.31527	210.49
#2	.00456	-.00284	23.126	.13641	.10585	.31518	214.15

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6338	29.549	.19582	.01104	16.630	.30629	.36987
Stddev	.0006	.365	.00033	.00039	.033	.00018	.00483
%RSD	.03771	1.2368	.16677	3.5118	.20060	.05719	1.3067

#1	1.6333	29.807	.19559	-.01131	16.653	.30642	.36645
#2	1.6342	29.290	.19605	-.01076	16.606	.30617	.37329

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6853	.00325	.03104	3.2117	1.8758	.00955	3.8140
Stddev	.0261	.00031	.00911	.0165	.0007	.00036	.0116
%RSD	.39057	9.4984	29.350	.51239	.03752	3.7753	.30294

#1	6.7038	.00347	.02460	3.2001	1.8753	.00980	3.8222
#2	6.6668	.00304	.03748	3.2234	1.8763	.00929	3.8058

Sample Name: J1757-07 Acquired: 4/3/2018 18:37:23 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EO-03-033018 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.07801	2.952	.11841	F<00000	F186.06
Stddev	.00024	.012	.00010	.28060	2.91
%RSD	.30656	.3940	.08799	.55073	1.5665
#1	.07818	2.943	.11834	-50.751	188.12
#2	.07784	2.960	.11849	-51.148	184.00
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2897.5	56367.	3595.1	51.300	2731.6
Stddev	6.0	128.	38.9	.596	7.8
%RSD	.20588	.22783	.59031	1.1623	.28397
#1	2901.7	56458.	6567.6	51.722	2737.0
#2	2893.3	56276.	6622.7	50.879	2726.1

Sample Name: J1757-09 Acquired: 4/3/2018 18:41:25 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EO-03-033018 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02947	.00810	.23406	.00806	.00377	108.36	.40556
Stddev	.00248	.00084	.00357	.00236	.00175	.13	.00125
%RSD	8.4162	10.401	1.5250	29.315	46.524	.11841	.30727

#1	.02772	-.00750	.23154	.00973	.00253	108.45	.40468
#2	.03122	-.00869	.23659	.00639	.00500	108.27	.40645

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00446	.00270	22.537	.14653	.10353	.31935	.219.66
Stddev	.00003	.00037	.090	.00063	.00068	.00198	2.62
%RSD	.76358	13.863	.39976	.43108	.65520	.61970	1.1943

#1	.00443	-.00296	22.473	.14698	.10305	.31795	221.52
#2	.00448	-.00243	22.601	.14609	.10401	.32075	217.81

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0730	32.617	.18989	.01099	14.841	.33478	.38184
Stddev	.0027	.314	.00198	.00005	.123	.00050	.00449
%RSD	.13279	.96189	1.0439	.46619	.83066	.14814	1.1767

#1	2.0750	32.395	.18849	-.01095	14.754	.33443	.38502
#2	2.0711	32.839	.19129	-.01103	14.928	.33513	.37866

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7221	.00107	.02180	2.7970	1.7198	.00792	4.0763
Stddev	.0185	.00022	.00190	.0291	.0220	.00043	.0168
%RSD	.27554	20.066	8.7159	1.0405	1.2805	5.4067	.41240

#1	6.7352	.00092	.02315	2.7764	1.7042	.00822	4.0644
#2	6.7090	.00122	.02046	2.8175	1.7354	.00762	4.0882

Sample Name: J1757-09 Acquired: 4/3/2018 18:41:25 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EO-03-033018 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.08164	3.041	.10904	F<00000	F177.63
Stddev	.00057	.030	.00010	.55714	2.12
%RSD	.69682	.9752	.09324	1.1844	1.1937
#1	.08124	3.020	.10897	-46.646	179.13
#2	.08204	3.062	.10911	-47.434	176.13
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2845.5	55602.	3454.4	51.008	2704.7
Stddev	16.7	181.	24.1	.655	20.2
%RSD	.58638	.32587	.37405	1.2844	.74685
#1	2857.3	55473.	6471.5	50.545	2719.0
#2	2833.7	55730.	6437.4	51.471	2690.4

Sample Name: J1757-11 Acquired: 4/3/2018 18:45:28 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EO-03-033018 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04983	.00539	.29687	.01454	.00508	101.30	.60158
Stddev	.00042	.00045	.00184	.00471	.00044	.27	.00263
%RSD	.83671	8.4259	.62024	32.382	8.7513	.26681	.43726

#1	.04954	-.00506	.29817	.01121	.00540	101.49	.59972
#2	.05013	-.00571	.29557	.01787	.00477	101.11	.60344

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00681	.00380	92.186	.13299	.12450	.29590	311.65
Stddev	.00003	.00021	.251	.00092	.00041	.00224	5.26
%RSD	.42730	5.4000	.27232	.69059	.33091	.75760	1.6871

#1	.00683	-.00395	92.008	.13234	.12479	.29431	315.37
#2	.00679	-.00366	92.363	.13364	.12421	.29748	307.93

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.1306	47.860	.24576	.00687	9.2400	.35322	.70056
Stddev	.0015	.264	.00041	.00106	.0313	.00035	.01370
%RSD	.03613	.55227	.16812	15.479	.33906	.09835	1.9557

#1	4.1317	47.673	.24547	-.00612	9.2178	.35297	.71025
#2	4.1296	48.047	.24605	-.00762	9.2622	.35347	.69087

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9251	.00076	.08380	5.0976	1.7451	.03456	2.4466
Stddev	.0027	.00013	.01772	.0159	.0057	.00097	.0177
%RSD	.02971	16.557	21.142	.31131	.32440	2.8191	.72261

#1	8.9232	.00084	.09633	5.0864	1.7491	.03525	2.4341
#2	8.9269	.00067	.07127	5.1089	1.7411	.03387	2.4591

Sample Name: J1757-11 Acquired: 4/3/2018 18:45:28 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EO-03-033018 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10516	7.407	.30922	F<00000	F.289.53
Stddev	.00056	.007	.00033	.78783	3.02
%RSD	.52845	.1016	.10554	1.2291	1.0433

#1	.10476	7.412	.30945	-63.540	291.66
#2	.10555	7.402	.30898	-64.654	287.39

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3196.1	52152.	7464.1	48.252	2597.1
Stddev	5.3	142.	20.9	.957	6.7
%RSD	.16631	.22891	.27946	1.9834	.25836

#1	3192.4	62051.	7478.9	47.576	2592.4
#2	3199.9	62253.	7449.4	48.929	2601.9

Sample Name: J2175-01 Acquired: 4/3/2018 18:49:28 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.33193	.00627	14.289	.02328	.04764	116.18	4.4967
Stddev	.00259	.00149	.141	.00176	.00171	.26	.0032
%RSD	.78006	23.758	.98542	7.5535	3.5949	.22662	.07227

#1	.33010	-.00733	14.389	.02204	.04885	116.36	4.4990
#2	.33376	-.00522	14.190	.02452	.04643	115.99	4.4944

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00863	.00995	64.370	.53665	.16178	2.8226	454.33
Stddev	.00006	.00078	.099	.00169	.00152	.0256	11.73
%RSD	.69849	7.8438	.15313	.31425	.94220	.90840	2.5812

#1	.00859	.00940	64.300	.53546	.16286	2.8408	462.62
#2	.00868	.01050	64.440	.53785	.16070	2.8045	446.03

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.4541	40.099	.44139	.00882	6.5030	.72944	7.6912
Stddev	.0225	.039	.00399	.00171	.0083	.00147	.2560
%RSD	.41192	.09605	.90375	19.366	.12734	.20204	3.3278

#1	5.4700	40.126	.44421	-.00762	6.5089	.73048	7.8722
#2	5.4382	40.072	.43857	-.01003	6.4971	.72840	7.5102

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.900	.02271	.10062	6.0417	1.8799	.92844	3.3479
Stddev	.034	.00011	.01587	.0856	.0082	.01264	.0067
%RSD	.25998	.49268	15.769	1.4174	.43413	1.3611	.20112

#1	12.876	.02263	.11184	6.1023	1.8741	.93738	3.3432
#2	12.924	.02279	.08940	5.9812	1.8857	.91951	3.3527

Sample Name: J2175-01 Acquired: 4/3/2018 18:49:28 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-3 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.19150	11.79	.53490	F<00000	F 519.61
Stddev	.00080	.10	.00042	.17954	6.05
%RSD	.41762	.8542	.07785	.19024	1.1643

#1	.19207	11.86	.53520	-94.507	523.89
#2	.19093	11.72	.53461	-94.253	515.33

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2805.3	54600.	3465.6	49.741	2608.7
Stddev	20.2	333.	31.0	1.563	22.4
%RSD	.71861	.60980	.47966	3.1420	.86029

#1	2791.0	54364.	6443.7	48.636	2592.8
#2	2819.5	54835.	6487.6	50.847	2624.5

Sample Name: J2178-01 Acquired: 4/3/2018 18:53:31 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: S6-TP Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06075	.01227	.58370	.01304	.00738	111.51	.66070
Stddev	.00142	.00110	.01000	.00193	.00132	.41	.00253
%RSD	2.3391	8.9954	1.7130	14.815	17.863	.36578	.38222

#1	.06176	-.01305	.57663	.01167	.00832	111.22	.66249
#2	.05975	-.01148	.59077	.01440	.00645	111.80	.65891

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00585	.00274	42.863	.26031	.17287	.57319	329.77
Stddev	.00011	.00050	.105	.00120	.00399	.00898	9.70
%RSD	1.9496	18.218	.24570	.46248	2.3104	1.5660	2.9427

#1	.00593	-.00239	42.938	.26116	.17005	.56684	322.91
#2	.00577	-.00310	42.789	.25946	.17569	.57953	336.63

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4669	57.356	.31127	.01482	2.4698	.44135	1.0999
Stddev	.0013	.152	.00476	.00064	.0078	.00205	.0396
%RSD	.03842	.26531	1.5291	4.3164	.31633	.46395	3.6043

#1	3.4660	57.463	.30790	-.01527	2.4754	.44280	1.0719
#2	3.4679	57.248	.31463	-.01436	2.4643	.43991	1.1279

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.246	.03083	.13096	19.775	1.6786	.03360	6.6042
Stddev	.003	.00025	.01218	.360	.0070	.00085	.0256
%RSD	.01145	.82248	9.2969	1.8209	.41879	2.5309	.38733

#1	22.244	.03065	.12235	19.520	1.6836	.03300	6.6223
#2	22.248	.03101	.13957	20.029	1.6737	.03421	6.5861

Sample Name: J2178-01 Acquired: 4/3/2018 18:53:31 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: S6-TP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.16122	7.818	.13316	F<00000	F 321.97
Stddev	.00041	.154	.00077	.49008	.47
%RSD	.25128	1.968	.57768	.71081	.14509
#1	.16093	7.710	.13371	-69.294	321.64
#2	.16151	7.927	.13262	-68.601	322.30
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2974.6	57960.	3812.6	49.332	2600.6
Stddev	35.8	123.	13.2	1.575	39.4
%RSD	1.2028	.21281	.19318	3.1921	1.5139
#1	2999.9	58048.	6821.9	50.446	2628.5
#2	2949.3	57873.	6803.3	48.219	2572.8

Sample Name: CCV04 Acquired: 4/3/2018 18:57:31 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0042	5.0226	4.9698	5.0319	5.0001	10.138	10.222	.25345
Stddev	.0174	.0093	.0000	.0147	.0033	.023	.047	.00058
%RSD	.34777	.18555	.00031	.29221	.06679	.22436	.45516	.22758
#1	4.9919	5.0160	4.9698	5.0215	5.0025	10.154	10.255	.25305
#2	5.0165	5.0292	4.9698	5.0423	4.9978	10.122	10.189	.25386
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4840	25.480	1.0309	2.4825	1.2537	5.1092	2.5532	25.124
Stddev	.0027	.030	.0005	.0006	.0006	.0178	.0042	.063
%RSD	.10866	.11659	.04687	.02452	.05221	.34850	.16299	.24963
#1	2.4820	25.501	1.0312	2.4821	1.2532	5.0966	2.5561	25.169
#2	2.4859	25.459	1.0305	2.4829	1.2541	5.1218	2.5502	25.080
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5067	1.2665	25.161	2.5369	2.5108	25.167	5.0510	5.0194
Stddev	.0034	.0004	.067	.0035	.0005	.026	.0060	.0026
%RSD	.13555	.02822	.26731	.13880	.02043	.10275	.11969	.05239
#1	2.5043	1.2663	25.209	2.5394	2.5104	25.186	5.0468	5.0213
#2	2.5091	1.2668	25.114	2.5344	2.5111	25.149	5.0553	5.0175
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8745	5.0832	4.9793	5.1024	5.0405	4.947	5.0440	F2.2505
Stddev	.0143	.0380	.0004	.0158	.0200	.007	.0136	.5268
%RSD	.29408	.74709	.00823	.30904	.39779	.1364	.26895	23.407
#1	4.8846	5.0564	4.9790	5.1136	5.0547	4.951	5.0536	1.8780
#2	4.8644	5.1101	4.9795	5.0913	5.0263	4.942	5.0344	2.6230

Sample Name: CCV04 Acquired: 4/3/2018 18:57:31 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 2.2387
Stddev .1184
%RSD 5.2905

#1 2.1549
#2 2.3224

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2481.0	48440.	5571.5	50.224	2741.0
Stddev	1.9	71.	17.8	.040	.8
%RSD	.07544	.14577	.32008	.08033	.02929

#1	2482.3	48390.	5558.9	50.195	2740.4
#2	2479.7	48490.	5584.1	50.252	2741.5

Sample Name: LLCCV03 Acquired: 4/3/2018 19:01:33 Type: Unk
Method: P4-ICP2(v2088) 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	.01885	.04065	.01213	.02468	.05093	.11379	.10522
Stddev	.00322	.00095	.00004	.00508	.00150	.00700	.00001
%RSD	17.076	2.3325	.35031	20.594	2.9412	6.1531	.00742

#1	.02113	.04133	.01216	.02827	.05199	.10884	.10521
#2	.01658	.03998	.01210	.02108	.04987	.11874	.10522

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00610	.00597	2.1295	.01061	.02944	.02088	.11516
Stddev	.00008	.00015	.0177	.00042	.00003	.00024	.02271
%RSD	1.3031	2.4984	.83316	3.9751	.09206	1.1703	19.721

#1	.00604	.00608	2.1169	.01090	.02946	.02070	.09910
#2	.00615	.00587	2.1420	.01031	.02942	.02105	.13122

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02201	2.0939	.03971	.01118	2.0550	.04170	.04137
Stddev	.00013	.0354	.00092	.00035	.0098	.00002	.00122
%RSD	.60442	1.6908	2.3129	3.1093	.47846	.04239	2.9499

#1	.02191	2.0689	.04036	.01094	2.0480	.04171	.04223
#2	.02210	2.1189	.03906	.01143	2.0619	.04169	.04050

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0195	20417	.09992	.01733	.36295	.03903	.04103
Stddev	.0042	.00027	.00147	.00296	.01924	.00013	.00016
%RSD	.20783	.13328	1.4723	17.076	5.3012	.34005	.38528

#1	2.0166	.20398	.10096	.01524	.34935	.03893	.04092
#2	2.0225	.20436	.09888	.01942	.37656	.03912	.04114

Sample Name: LLCCV03 Acquired: 4/3/2018 19:01:33 Type: Unk
Method: P4-ICP2(v2088) 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	.02137	.0246	.02058	F<00000	F1.2241
Stddev	.00005	.0023	.00005	.73942	.6451
%RSD	.22261	9.305	.22252	833.04	52.700

#1	.02141	.0262	.02055	-.61161	.76795
#2	.02134	.0230	.02062	.43409	1.6803

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2583.8	50512.	5573.9	52.300	3041.1
Stddev	13.2	122.	17.8	2.006	14.7
%RSD	.51241	.24181	.31952	3.8348	.48202

#1	2574.4	50599.	5586.5	50.882	3030.7
#2	2593.1	50426.	5561.3	53.718	3051.5

Sample Name: CCB04 Acquired: 4/3/2018 19:05:43 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6759 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00068	.00059	.00010	.00053	.00075	.00137	.00074
Stddev	.00268	.00069	.00041	.00043	.00131	.00411	.00008
%RSD	393.85	116.61	392.70	80.834	175.17	299.48	10.849

#1	-.00122	.00108	.00018	-.00083	-.00168	-.00428	.00069
#2	.00258	.00010	-.00039	-.00023	.00018	.00153	.00080

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00010	.00713	.00026	.00001	.00062	.02080
Stddev	.00005	.00003	.00386	.00018	.00008	.00033	.01112
%RSD	64.661	29.022	54.111	69.385	1331.0	52.957	53.454

#1	-.00004	.00012	.00986	.00013	.00005	.00039	.01294
#2	-.00010	.00008	.00440	.00038	-.00007	.00085	.02866

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.01862	.00013	.00018	.03239	.00012	.00012
Stddev	.00001	.01337	.00004	.00007	.01346	.00033	.00013
%RSD	165.24	71.813	32.896	36.936	41.569	278.70	104.21

#1	.00000	-.02807	.00010	.00023	.02287	.00012	-.00003
#2	-.00001	-.00916	.00016	.00013	.04191	-.00035	-.00021

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00679	.00020	.00602	.00043	.03724	.00030	.00068
Stddev	.00988	.00024	.00032	.00403	.02323	.00036	.00138
%RSD	145.41	116.62	5.3539	943.93	62.377	119.72	201.35

#1	-.00019	-.00037	-.00625	-.00327	-.05367	.00056	.00166
#2	.01377	-.00004	-.00579	.00242	-.02082	.00005	-.00029

Sample Name: CCB04 Acquired: 4/3/2018 19:05:43 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6759 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.0023	.00010	F<.00000	F1.0926
Stddev	.00100	.0017	.00007	.47572	.4101
%RSD	862.36	75.14	74.077	35.437	37.537

#1	-.00083	.0035	.00015	-1.0060	.80257
#2	.00059	.0011	.00005	-1.6788	1.3826

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2592.1	50327.	5535.2	50.161	3041.9
Stddev	3.5	133.	3.3	.736	4.2
%RSD	.13337	.26404	.05946	1.4673	.13773

#1	2589.7	50233.	5537.5	49.641	3038.9
#2	2594.6	50421.	5532.8	50.682	3044.8

Sample Name: PB107910BL Acquired: 4/3/2018 19:09:54 Type: Unk
Method: P4-ICP2(v2088) 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	.00353	.00064	.00140	.00038	.00033	.00558	.00045
Stddev	.00322	.00025	.00129	.00111	.00179	.00460	.00046
%RSD	91.060	39.528	92.074	288.75	545.21	82.387	100.54

#1	-.00581	.00046	-.00231	.00040	-.00094	-.00884	.00013
#2	-.00126	.00082	-.00049	-.00117	.00160	-.00233	.00078

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00003	.00566	.00003	.00009	.00026	.01443
Stddev	.00006	.00001	.00019	.00030	.00016	.00023	.02250
%RSD	78.012	51.142	3.4086	893.24	178.26	87.729	155.97

#1	-.00013	.00002	-.00552	-.00025	.00002	.00042	-.00148
#2	-.00004	.00004	-.00579	.00018	-.00020	.00010	.03034

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.01974	.00038	.00029	.01163	.00011	.00002
Stddev	.00006	.03817	.00026	.00026	.00355	.00016	.00008
%RSD	536.46	193.36	66.772	89.653	30.526	143.52	437.72

#1	.00003	-.04673	.00020	.00011	-.00912	-.00023	.00004
#2	-.00005	.00725	.00056	.00048	-.01415	.00000	-.00008

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03689	.00021	.00110	.00061	.01890	.00001	.00118
Stddev	.00171	.00047	.00592	.00472	.01268	.00028	.00303
%RSD	4.6416	228.89	536.30	779.83	67.086	1921.0	257.47

#1	-.03568	-.00054	.00308	.00273	-.02786	.00021	.00332
#2	-.03810	.00013	-.00529	-.00394	-.00993	-.00018	-.00097

Sample Name: PB107910BL Acquired: 4/3/2018 19:09:54 Type: Unk
Method: P4-ICP2(v2088) 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	.00123	.0017	.00002	F<.00000	F.90819
Stddev	.00016	.0013	.00003	.03681	.46105
%RSD	13.255	72.72	123.18	7.0426	50.766
#1	-.00112	.0008	.00000	-.49668	.58218
#2	-.00135	.0026	.00004	-.54875	1.2342
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2596.9	50248.	5501.2	50.177	3041.9
Stddev	1.8	59.	31.7	1.671	.6
%RSD	.07051	.11674	.57661	3.3309	.02102
#1	2598.2	50289.	5478.8	51.359	3041.5
#2	2595.6	50206.	5523.6	48.995	3042.4

Sample Name: PB107910BS Acquired: 4/3/2018 19:14:04 Type: Unk
Method: P4-ICP2(v2088) 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	.73667	1.8983	.91724	1.8865	.74083	1.8573	.19879
Stddev	.00376	.0037	.00457	.0139	.00767	.0049	.00074
%RSD	.51036	.19359	.49867	.73465	1.0352	.26156	.37398

#1	.73933	1.9009	.92048	1.8963	.74625	1.8538	.19827
#2	.73401	1.8957	.91401	1.8767	.73541	1.8607	.19932

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18897	.18344	1.0028	.41384	.18536	.28942	3.0026
Stddev	.00001	.00048	.0000	.00064	.00012	.00178	.0686
%RSD	.00546	.25910	.00372	.15353	.06638	.61478	2.2859

#1	.18898	.18377	1.0028	.41339	.18545	.29068	2.9540
#2	.18896	.18310	1.0028	.41429	.18528	.28816	3.0511

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20251	1.9374	.47754	.06977	2.9558	.29269	.19772
Stddev	.00008	.0602	.00026	.00006	.0061	.00201	.00298
%RSD	.03927	3.1098	.05448	.08464	.20579	.68633	1.5089

#1	.20245	1.8948	.47772	.06981	2.9515	.29411	.19561
#2	.20257	1.9800	.47735	.06973	2.9601	.29127	.19983

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.6923	.38135	.27237	F .00535	.89066	.62784	.19115
Stddev	.0242	.00114	.00141	.00296	.00195	.00275	.00156
%RSD	.24969	.29977	.51675	55.220	.21905	.43771	.81706

#1	9.7095	.38215	.27138	-.00326	.89204	.62979	.19005
#2	9.6752	.38054	.27337	-.00745	.88928	.62590	.19226

Sample Name: PB107910BS Acquired: 4/3/2018 19:14:04 Type: Unk
 Method: P4-ICP2(v2088) 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	.19635	5.211	.18636	F<00000	F 7.6704
Stddev	.00065	.003	.00036	.05642	.4948
%RSD	.32881	.0548	.19519	2.8802	6.4514

#1	.19681	5.213	.18661	-1.9989	7.3205
#2	.19590	5.209	.18610	-1.9191	8.0203

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2556.0	49639.	5469.0	50.138	2968.1
Stddev	15.3	66.	25.7	.701	8.9
%RSD	.59945	.13210	.46966	1.3990	.30035

#1	2545.1	49593.	5450.8	50.634	2961.8
#2	2566.8	49685.	5487.1	49.642	2974.4

Sample Name: PB107910TB Acquired: 4/3/2018 19:18:03 Type: Unk
Method: P4-ICP2(v2088) 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	.00783	.00068	.00335	.00445	.00024	.02466	.00084
Stddev	.00241	.00156	.00131	.00117	.00260	.00763	.00054
%RSD	30.822	229.38	39.241	26.242	1095.0	30.945	64.493

#1	-.00613	.00042	.00428	.00527	.00207	.03006	.00046
#2	-.00954	-.00178	.00242	.00362	-.00160	.01927	.00123

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00011	.08439	.00085	.00053	.00037	.03492
Stddev	.00000	.00001	.00137	.00026	.00028	.00013	.02051
%RSD	1.4272	5.6283	1.6201	30.437	53.032	34.609	58.720

#1	-.00016	-.00010	.08536	.00103	-.00033	-.00046	.02042
#2	-.00016	-.00011	.08342	.00066	-.00072	-.00028	.04943

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00060	.00363	.00246	.00006	F 130.13	.00007	.00750
Stddev	.00002	.02973	.00042	.00025	7.47	.00008	.00018
%RSD	3.8888	818.97	16.893	401.68	1.7367	111.50	2.4489

#1	.00061	-.01739	.00217	.00012	424.85	.00013	.00737
#2	.00058	.02465	.00275	-.00024	435.41	.00001	.00763

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00179	.00007	.00616	.06130	.01121	.00279	.00022
Stddev	.01269	.00033	.00633	.00634	.02713	.00041	.00063
%RSD	709.68	480.68	102.74	10.347	241.97	14.744	282.50

#1	.00719	.00017	-.01064	.05681	-.03039	.00250	.00022
#2	-.01076	-.00030	-.00169	.06578	.00797	.00308	-.00067

Sample Name: PB107910TB Acquired: 4/3/2018 19:18:03 Type: Unk
Method: P4-ICP2(v2088) 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	.0007	.00017	F 1.7340	F<00000
Stddev	.00014	.0012	.00001	.1504	1.1724
%RSD	25.689	177.3	8.4674	8.6712	18.486
#1	.00063	.0016	.00016	1.6277	-5.5131
#2	.00043	-.0002	.00018	1.8403	-7.1712
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2414.7	46290.	5459.1	50.020	2642.1
Stddev	5.5	73.	9.3	1.533	.2
%RSD	.22874	.15779	.17116	3.0650	.00847
#1	2410.7	46342.	5465.7	51.105	2642.0
#2	2418.6	46239.	5452.4	48.936	2642.3

Sample Name: PB107911BL Acquired: 4/3/2018 19:22:19 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB107911BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00185	.00069	.00031	.00189	.00017	.00167	.00149
Stddev	.00386	.00111	.00035	.00073	.00027	.00525	.00057
%RSD	208.13	160.88	115.43	38.507	154.75	314.29	38.138

#1	-.00458	-.00148	-.00006	.00137	.00036	.00538	.00109
#2	.00087	.00009	-.00056	.00240	-.00002	-.00204	.00189

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00001	.00147	.00029	.00014	.00039	.00028
Stddev	.00002	.00003	.00183	.00022	.00002	.00025	.00712
%RSD	99.507	240.60	124.99	76.353	14.415	64.438	2504.7

#1	-.00004	-.00003	.00017	-.00045	.00015	.00021	.00475
#2	-.00001	.00001	.00276	-.00013	.00012	.00056	-.00532

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00665	.00039	.00006	.03136	.00009	.00007
Stddev	.00003	.01305	.00010	.00013	.00909	.00013	.00002
%RSD	82.975	196.16	24.183	227.11	28.984	146.67	27.654

#1	-.00002	-.01588	-.00046	-.00004	-.02493	-.00018	-.00008
#2	-.00006	.00258	-.00033	.00015	-.03779	.00000	-.00005

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02022	.00008	.00531	.00112	.02480	.00033	.00103
Stddev	.02268	.00017	.00477	.00176	.01358	.00006	.00045
%RSD	112.21	210.86	89.821	156.68	54.786	16.868	44.083

#1	-.00418	-.00004	-.00869	-.00237	-.03440	.00029	-.00135
#2	-.03626	.00021	-.00194	.00012	-.01519	.00037	-.00071

Sample Name: PB107911BL Acquired: 4/3/2018 19:22:19 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB107911BL Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00083	.0011	.00011	F<.00000	F.75020
Stddev	.00120	.0013	.00006	.09877	1.4571
%RSD	144.22	122.9	53.367	15.510	194.22
#1	.00168	.0020	.00007	-.70667	-.28010
#2	-.00002	.0001	.00016	-.56698	1.7805
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2616.4	50519.	5526.5	52.359	3065.4
Stddev	8.9	77.	19.1	1.241	8.2
%RSD	.33965	.15197	.34540	2.3695	.26665
#1	2610.1	50465.	5540.0	51.482	3059.6
#2	2622.7	50574.	5513.0	53.236	3071.2

Sample Name: PB107911BS Acquired: 4/3/2018 19:26:29 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB107911BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.73818	1.9081	.91771	1.8849	.74750	1.8772	.19998
Stddev	.00718	.0006	.00002	.0054	.00052	.0134	.00005
%RSD	.97234	.03203	.00250	.28676	.06928	.71545	.02743
#1	.74325	1.9077	.91769	1.8888	.74787	1.8867	.20002
#2	.73310	1.9086	.91772	1.8811	.74713	1.8677	.19994
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18987	.18430	1.0132	.41479	.18529	.29096	3.0904
Stddev	.00049	.00041	.0059	.00076	.00118	.00008	.0439
%RSD	.25703	.22236	.58245	.18363	.63708	.02812	1.4213
#1	.19022	.18459	1.0173	.41425	.18613	.29102	3.0594
#2	.18953	.18401	1.0090	.41533	.18446	.29091	3.1215
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20349	1.9384	.47999	.06905	2.9171	.29476	.20115
Stddev	.00004	.0569	.00011	.00033	.0020	.00016	.00039
%RSD	.01967	2.9376	.02343	.47122	.06875	.05393	.19569
#1	.20351	1.9787	.48007	.06928	2.9157	.29487	.20087
#2	.20346	1.8981	.47991	.06882	2.9185	.29464	.20143
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.7349	.38457	.27073	F .00656	.86559	.63719	.19307
Stddev	.0064	.00104	.00812	.00215	.01827	.00001	.00052
%RSD	.06558	.27057	2.9997	32.837	2.1106	.00104	.27008
#1	9.7304	.38531	.26499	-.00504	.85267	.63719	.19344
#2	9.7394	.38384	.27648	-.00808	.87851	.63718	.19270

Sample Name: PB107911BS Acquired: 4/3/2018 19:26:29 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB107911BS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.19843	5.247	.18632	F<00000	F3.5321
Stddev	.00248	.012	.00059	.10286	.7982
%RSD	1.2473	.2186	.31685	4.9453	9.3553
#1	.20018	5.255	.18673	-2.0072	9.0965
#2	.19668	5.239	.18590	-2.1527	7.9676
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2587.0	49939.	5528.3	49.877	2989.0
Stddev	6.1	29.	26.6	.076	8.9
%RSD	.23497	.05766	.48158	.15209	.29720
#1	2582.7	49918.	5509.5	49.931	2982.7
#2	2591.2	49959.	5547.1	49.824	2995.3

Sample Name: CCV05 Acquired: 4/3/2018 19:30:29 Type: Unk
Method: P4-ICP2(v2088) 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	4.8903	4.9796	4.8857	4.9586	4.8928	3.9991	3.9661	.25110
Stddev	.0081	.0090	.0019	.0168	.0192	.0552	.1556	.00004
%RSD	.16591	.18027	.03788	.33928	.39137	.55170	1.5616	.01625

#1	4.8960	4.9732	4.8844	4.9705	4.9064	10.038	9.8561	.25113
#2	4.8846	4.9859	4.8870	4.9467	4.8793	9.9601	10.076	.25107

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4563	25.232	1.0274	2.4444	1.2369	5.0919	2.5368	24.678
Stddev	.0001	.003	.0008	.0031	.0024	.0096	.0013	.280
%RSD	.00236	.01252	.07986	.12673	.19386	.18835	.04948	1.1337

#1	2.4563	25.234	1.0280	2.4466	1.2386	5.0987	2.5377	24.480
#2	2.4563	25.230	1.0268	2.4422	1.2352	5.0851	2.5359	24.875

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4877	1.2623	25.019	2.5235	2.5313	24.863	4.9321	4.9400
Stddev	.0005	.0011	.003	.0005	.0045	.062	.0121	.0033
%RSD	.02038	.09060	.01278	.01977	.17895	.25092	.24440	.06617

#1	2.4873	1.2614	25.017	2.5231	2.5281	24.819	4.9406	4.9423
#2	2.4880	1.2631	25.021	2.5238	2.5345	24.907	4.9235	4.9376

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8200	5.0009	4.9253	4.9851	4.9732	4.922	4.8476	F1.8632
Stddev	.0106	.0545	.0016	.0115	.0025	.003	.0222	.0230
%RSD	.22060	1.0895	.03334	.23015	.05095	.0612	.45788	1.2352

#1	4.8125	4.9624	4.9241	4.9769	4.9749	4.920	4.8632	1.8469
#2	4.8275	5.0394	4.9264	4.9932	4.9714	4.924	4.8319	1.8794

Sample Name: CCV05 Acquired: 4/3/2018 19:30:29 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.2609
Stddev .3474
%RSD 10.652

#1 3.5066
#2 3.0153

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2523.3	48643.	5549.9	49.470	2765.7
Stddev	10.8	71.	3.3	.019	6.4
%RSD	.42847	.14521	.06028	.03883	.23077

#1	2515.7	48593.	5552.2	49.457	2761.2
#2	2531.0	48693.	5547.5	49.484	2770.2

Sample Name: CCB05 Acquired: 4/3/2018 19:34:33 Type: Unk
Method: P4-ICP2(v2088) 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	.00123	.00085	.00149	.00346	.00087	.00271	.00079
Stddev	.00258	.00115	.00070	.00002	.00150	.00534	.00009
%RSD	210.14	136.44	46.558	.45045	171.40	196.96	11.556

#1	.00060	.00166	-.00199	.00345	-.00019	.00649	.00085
#2	-.00305	.00003	-.00100	.00347	.00193	-.00106	.00072

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00001	.00921	.00024	.00005	.00031	.00371
Stddev	.00006	.00002	.01140	.00011	.00003	.00013	.01277
%RSD	371.64	241.87	123.81	47.375	68.385	42.653	344.68

#1	.00003	.00001	.00115	-.00016	-.00007	.00022	.01274
#2	-.00006	-.00002	.01727	-.00032	-.00003	.00041	-.00533

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.01645	.00007	.00021	.07166	.00021	.00012
Stddev	.00014	.02358	.00066	.00071	.01468	.00074	.00008
%RSD	556.56	143.32	937.80	333.55	20.489	350.82	72.573

#1	.00012	-.03312	-.00053	.00029	-.08205	-.00074	-.00006
#2	-.00007	.00022	.00039	-.00072	-.06128	.00031	-.00018

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04355	.00015	.00082	.00173	.02317	.00059	.00106
Stddev	.02405	.00009	.01940	.00537	.01450	.00078	.00016
%RSD	55.231	55.222	2361.5	310.80	62.589	131.54	15.543

#1	-.02654	-.00021	.01454	-.00553	-.01292	.00004	.00118
#2	-.06056	-.00009	-.01289	.00207	-.03343	.00115	.00094

Sample Name: CCB05 Acquired: 4/3/2018 19:34:33 Type: Unk
 Method: P4-ICP2(v2088) 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	.00026	.0006	.00023	F<.00000	F.23403
Stddev	.00019	.0021	.00004	1.3279	.53734
%RSD	73.764	323.1	19.296	79.005	229.60

#1	.00013	.0021	.00020	-.74182	.61399
#2	.00040	-.0008	.00026	-2.6197	-.14592

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2608.3	50169.	5508.9	50.434	3051.1
Stddev	9.3	7.	11.4	1.147	6.8
%RSD	.35631	.01304	.20724	2.2751	.22171

#1	2601.7	50173.	5500.8	51.245	3046.3
#2	2614.8	50164.	5517.0	49.623	3055.9

Sample Name: J2144-01 Acquired: 4/3/2018 19:38:44 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RW-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18063	.00057	.13155	.00213	.00313	95.030	.22398
Stddev	.00050	.00102	.00276	.00241	.00107	.675	.00046
%RSD	.27697	177.74	2.0982	113.47	34.328	.71082	.20725

#1	.18098	-.00015	.13350	.00042	.00389	94.552	.22430
#2	.18027	.00129	.12959	.00383	.00237	95.507	.22365

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00526	.00452	1.0356	.19206	.03778	.02179	.214.87
Stddev	.00000	.00021	.0063	.00013	.00052	.00123	.74
%RSD	.09417	4.6633	.61102	.06926	1.3692	5.6304	.34605

#1	.00526	-.00437	1.0401	.19216	.03815	.02266	214.35
#2	.00526	-.00467	1.0311	.19197	.03741	.02092	215.40

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.52529	3.7516	.05736	.01341	.52153	.50897	.30131
Stddev	.00104	.0510	.00019	.00103	.00152	.00386	.00027
%RSD	.19812	.75471	.32679	7.7061	.29060	.75900	.08836

#1	.52456	6.7877	.05749	-.01268	.52045	.50623	.30150
#2	.52603	6.7156	.05723	-.01415	.52260	.51170	.30112

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9884	.00228	.00627	1.5041	1.9294	.00495	.77614
Stddev	.0059	.00031	.00643	.0163	.0102	.00128	.00115
%RSD	.06529	13.586	102.50	1.0846	.52697	25.969	.14820

#1	8.9843	.00206	.01082	1.5157	1.9366	.00404	.77532
#2	8.9926	.00250	.00173	1.4926	1.9222	.00586	.77695

Sample Name: J2144-01 Acquired: 4/3/2018 19:38:44 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RW-3 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.05566	2.312	.02320	F<00000	F168.18
Stddev	.00125	.017	.00016	.32156	3.44
%RSD	2.2441	.7399	.69140	.68483	2.0431

#1	.05654	2.324	.02331	-47.181	165.75
#2	.05478	2.300	.02309	-46.727	170.60

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2703.9	51793.	3003.5	52.609	2837.5
Stddev	12.7	210.	26.4	.076	13.7
%RSD	.47057	.40532	.44022	.14413	.48452

#1	2694.9	51942.	5984.8	52.663	2827.8
#2	2712.9	51645.	6022.2	52.555	2847.2

Sample Name: J2144-02 Acquired: 4/3/2018 19:42:49 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RW-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78843	.00240	.16345	.01362	.00779	136.60	.51665
Stddev	.00219	.00080	.00114	.00492	.00209	.17	.00325
%RSD	.27782	33.439	.69699	36.163	26.768	.12294	.62857

#1	.78998	.00296	.16426	.01710	.00632	136.48	.51895
#2	.78688	.00183	.16265	.01013	.00927	136.71	.51436

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00949	.00793	12.865	.37572	.06273	.03063	427.43
Stddev	.00009	.00098	.044	.00259	.00003	.00105	9.31
%RSD	.94239	12.387	.34091	.69009	.04162	3.4385	2.1777

#1	.00943	-.00862	12.896	.37389	.06275	.02988	434.01
#2	.00955	-.00723	12.834	.37755	.06271	.03137	420.85

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1646	13.085	.09531	.02276	9.4150	.71725	.30107
Stddev	.0020	.049	.00011	.00038	.0345	.00052	.00613
%RSD	.17321	.37816	.11487	1.6897	.36611	.07226	2.0347

#1	1.1631	13.120	.09539	-.02249	9.4394	.71761	.30540
#2	1.1660	13.050	.09523	-.02304	9.3906	.71688	.29673

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.807	.00329	.04229	1.2578	1.9640	.01331	.80119
Stddev	.074	.00001	.01260	.0010	.0697	.00156	.00139
%RSD	.46630	.30350	29.798	.08192	3.5505	11.732	.17397

#1	15.859	.00330	.05120	1.2585	2.0133	.01441	.80218
#2	15.755	.00328	.03338	1.2570	1.9147	.01220	.80021

Sample Name: J2144-02 Acquired: 4/3/2018 19:42:49 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RW-4 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.09613	2.819	.18885	F<00000	F 150.93
Stddev	.00154	.021	.00119	2.1705	1.15
%RSD	1.5968	.7535	.63141	2.3438	.25450

#1	.09722	2.834	.18969	-94.143	450.12
#2	.09504	2.804	.18801	-91.073	451.74

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2846.8	54210.	3375.0	51.216	2696.3
Stddev	4.1	176.	28.5	.976	5.7
%RSD	.14578	.32557	.44709	1.9049	.21059

#1	2843.9	54335.	6354.9	50.526	2692.3
#2	2849.7	54085.	6395.2	51.906	2700.3

Sample Name: J2148-01 Acquired: 4/3/2018 19:46:52 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-4C Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13617	-.01211	1.7512	.02341	.01086	188.20	1.9525
Stddev	.00374	.00011	.0012	.00012	.00135	1.37	.0008
%RSD	2.7482	.88363	.06563	.49613	12.400	.73011	.04217

#1	.13352	-.01219	1.7504	.02332	.00991	187.22	1.9530
#2	.13881	-.01204	1.7520	.02349	.01181	189.17	1.9519

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01674	-.00031	144.99	.34300	.23166	.31455	564.35
Stddev	.00014	.00181	.48	.00271	.00053	.00499	16.91
%RSD	.81594	588.00	.32773	.79145	.23034	1.5850	2.9973

#1	.01664	.00097	145.32	.34492	.23128	.31808	552.39
#2	.01683	-.00158	144.65	.34108	.23203	.31103	576.31

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.2400	100.86	.40009	.01359	3.2165	.52830	1.9530
Stddev	.0166	.33	.00126	.00219	.0015	.00056	.0468
%RSD	.17925	.32994	.31611	16.124	.04673	.10632	2.3984

#1	9.2283	101.09	.39919	-.01514	3.2154	.52790	1.9199
#2	9.2517	100.62	.40098	-.01204	3.2175	.52869	1.9861

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.212	.00400	.14517	5.0926	1.4624	.08564	3.4267
Stddev	.084	.00017	.02100	.0096	.0430	.00231	.0085
%RSD	.33123	4.1380	14.469	.18794	2.9400	2.7011	.24881

#1	25.271	.00388	.13032	5.0859	1.4928	.08400	3.4327
#2	25.153	.00411	.16002	5.0994	1.4320	.08727	3.4207

Sample Name: J2148-01 Acquired: 4/3/2018 19:46:52 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-4C Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.37236	14.22	.23099	F<00000	F 387.98
Stddev	.00157	.03	.00064	.91626	11.80
%RSD	.42123	.2456	.27522	.75506	1.7154

#1	.37125	14.24	.23144	-122.00	679.64
#2	.37347	14.19	.23054	-120.70	696.33

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3289.4	53574.	7668.9	48.167	2430.8
Stddev	4.6	76.	58.0	1.090	3.5
%RSD	.13922	.11915	.75606	2.2633	.14578

#1	3286.1	63628.	7627.9	48.937	2428.3
#2	3292.6	63521.	7709.9	47.396	2433.3

Sample Name: J2148-02 Acquired: 4/3/2018 19:51:02 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-2A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08762	.00471	5.9925	.01866	.02015	102.71	1.9081
Stddev	.00408	.00015	.0043	.00020	.00413	.09	.0023
%RSD	4.6538	3.2172	.07131	1.0450	20.487	.08391	.12285

#1	.09051	-.00460	5.9895	.01852	.01723	102.65	1.9065
#2	.08474	-.00482	5.9956	.01880	.02307	102.77	1.9098

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00853	.02589	318.18	.13965	.11684	.79865	257.84
Stddev	.00026	.00067	.05	.00042	.00010	.00138	7.31
%RSD	3.0320	2.5779	.00636	.29737	.08685	.17318	2.8333

#1	.00835	.02542	818.14	.13935	.11691	.79767	263.00
#2	.00871	.02636	818.21	.13994	.11677	.79963	252.67

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1908	351.00	.23539	.00900	5.5218	.28796	4.6708
Stddev	.0246	1.09	.00063	.00110	.0384	.00158	.1272
%RSD	.39751	.31086	.26720	12.204	.69443	.54998	2.7225

#1	6.1734	350.23	.23495	-.00822	5.4947	.28908	4.7608
#2	6.2082	351.78	.23584	-.00978	5.5489	.28684	4.5809

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.7209	.00502	.07479	5.7831	1.6978	.21531	1.5060
Stddev	.0319	.00040	.00618	.0056	.0141	.00279	.0025
%RSD	.32836	7.8678	8.2637	.09620	.83309	1.2976	.16473

#1	9.6984	.00530	.07916	5.7792	1.6878	.21728	1.5043
#2	9.7435	.00474	.07042	5.7871	1.7078	.21333	1.5078

Sample Name: J2148-02 Acquired: 4/3/2018 19:51:02 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-2A Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.27124	20.24	.71514	F<00000	F.241.59
Stddev	.00002	.02	.00146	1.0731	1.65
%RSD	.00916	.1085	.20453	2.5002	.68330

#1	.27123	20.26	.71410	-43.680	240.42
#2	.27126	20.23	.71617	-42.162	242.75

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2861.9	55268.	7024.5	45.384	2205.0
Stddev	6.0	170.	15.6	1.254	.5
%RSD	.20937	.30753	.22152	2.7624	.02356

#1	2857.6	55388.	7035.5	44.498	2204.6
#2	2866.1	55147.	7013.5	46.271	2205.4

Sample Name: J2148-03 Acquired: 4/3/2018 19:55:12 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-2B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08526	.00756	.55766	.01762	.00714	184.05	1.6476
Stddev	.00244	.00224	.00274	.00151	.00047	.64	.0004
%RSD	2.8594	29.659	.49105	8.5802	6.5551	.34717	.02626

#1	.08353	-.00598	.55960	.01655	.00748	184.50	1.6480
#2	.08698	-.00915	.55573	.01868	.00681	183.60	1.6473

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01272	.00229	51.280	.27295	.15238	.10111	429.29
Stddev	.00016	.00222	.301	.00431	.00026	.00495	19.16
%RSD	1.2503	96.691	.58794	1.5800	.17046	4.8917	4.4636

#1	.01283	-.00073	51.493	.27600	.15220	.10461	415.74
#2	.01260	-.00386	51.067	.26991	.15257	.09761	442.84

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.2263	36.810	.22444	.01029	5.0603	.40638	1.3647
Stddev	.0819	.087	.00085	.00283	.0080	.00120	.0586
%RSD	1.1333	.23658	.37760	27.539	.15747	.29520	4.2910

#1	7.2843	36.871	.22504	-.01229	5.0546	.40723	1.3233
#2	7.1684	36.748	.22384	-.00828	5.0659	.40554	1.4061

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.011	.00420	.13132	3.3671	2.5859	.02934	2.1187
Stddev	.032	.00043	.02076	.0083	.0274	.00260	.0028
%RSD	.32378	10.286	15.811	.24742	1.0596	8.8580	.13108

#1	10.034	.00389	.11664	3.3729	2.5666	.03118	2.1207
#2	9.9884	.00450	.14600	3.3612	2.6053	.02750	2.1168

Sample Name: J2148-03 Acquired: 4/3/2018 19:55:12 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-2B Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.18361	25.93	.24223	F<00000	F 503.31
Stddev	.00104	.02	.00063	.75038	5.25
%RSD	.56845	.0616	.25918	.70999	1.0434

#1	.18435	25.94	.24268	-105.16	507.02
#2	.18287	25.91	.24179	-106.22	499.60

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3612.4	59252.	3383.5	50.786	2578.3
Stddev	8.3	431.	38.8	2.246	.8
%RSD	.23055	.62232	.46256	4.4234	.02998

#1	3618.3	68947.	8356.0	52.375	2577.8
#2	3606.6	69556.	8410.9	49.198	2578.9

Sample Name: J2148-04 Acquired: 4/3/2018 19:59:22 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-2C Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08092	.01124	.13738	.01319	.00604	112.39	.85328
Stddev	.00345	.00240	.00129	.00022	.00027	.08	.00186
%RSD	4.2610	21.341	.94261	1.6386	4.4743	.07253	.21765

#1	.08336	-.00954	.13646	.01334	.00623	112.45	.85459
#2	.07848	-.01293	.13829	.01304	.00585	112.33	.85196

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01122	.00460	25.828	.34118	.13558	.09190	509.08
Stddev	.00013	.00008	.043	.00082	.00116	.00053	4.09
%RSD	1.1165	1.7629	.16575	.24132	.85858	.57371	.80334

#1	.01114	-.00454	25.858	.34060	.13475	.09228	506.19
#2	.01131	-.00465	25.797	.34177	.13640	.09153	511.97

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3711	34.063	.20227	.02008	1.6233	.59233	.57908
Stddev	.0018	.109	.00050	.00023	.0041	.00008	.00717
%RSD	.05189	.31874	.24612	1.1313	.25403	.01421	1.2383

#1	3.3698	34.140	.20192	-.02024	1.6204	.59239	.57401
#2	3.3723	33.986	.20262	-.01992	1.6262	.59227	.58415

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.3285	.00421	.09425	2.2563	2.0280	.01010	4.9900
Stddev	.0308	.00013	.00916	.0211	.0087	.00069	.0249
%RSD	.32965	3.1533	9.7143	.93438	.43043	6.8178	.49842

#1	9.3502	.00412	.10072	2.2414	2.0342	.00962	5.0076
#2	9.3067	.00431	.08777	2.2712	2.0218	.01059	4.9724

Sample Name: J2148-04 Acquired: 4/3/2018 19:59:22 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-2C Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.14002	13.69	.08166	F<00000	F 590.43
Stddev	.00041	.07	.00011	.12031	9.30
%RSD	.29620	.5241	.13604	.10046	1.5746
#1	.13972	13.64	.08174	-119.67	597.01
#2	.14031	13.74	.08158	-119.84	583.86
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3288.5	53255.	7470.2	51.053	2622.2
Stddev	8.6	75.	.9	.498	11.0
%RSD	.26100	.11842	.01240	.97621	.42018
#1	3294.5	63202.	7469.5	51.406	2630.0
#2	3282.4	63308.	7470.8	50.701	2614.4

Sample Name: J2148-05 Acquired: 4/3/2018 20:03:20 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-4A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05260	.01054	.05715	.00872	.00391	99.883	.68559
Stddev	.00024	.00193	.00126	.00022	.00252	.491	.00030
%RSD	.46160	18.313	2.1990	2.5379	64.413	.49149	.04330

#1	.05243	-.01191	.05804	.00888	.00213	99.536	.68580
#2	.05278	-.00918	.05626	.00856	.00569	100.23	.68538

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00888	.00446	35.858	.28712	.14581	.15768	379.40
Stddev	.00003	.00092	.080	.00170	.00294	.00163	13.65
%RSD	.34266	20.606	.22427	.59056	2.0135	1.0365	3.5982

#1	.00885	-.00511	35.801	.28592	.14788	.15652	389.06
#2	.00890	-.00381	35.915	.28832	.14373	.15883	369.75

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.8787	34.889	.25987	.01549	2.0471	.52019	.58902
Stddev	.0050	.047	.00312	.00184	.0069	.00014	.02735
%RSD	.26460	.13362	1.2005	11.876	.33605	.02747	4.6428

#1	1.8751	34.922	.26207	-.01419	2.0520	.52009	.60835
#2	1.8822	34.856	.25766	-.01679	2.0422	.52029	.56968

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.5789	.00097	.05827	1.0567	1.3940	.00916	3.7008
Stddev	.0756	.00071	.01085	.0016	.0253	.00032	.0009
%RSD	.78936	73.260	18.626	.15420	1.8147	3.5301	.02426

#1	9.6324	.00147	.06595	1.0578	1.4119	.00938	3.7002
#2	9.5255	.00047	.05060	1.0555	1.3761	.00893	3.7015

Sample Name: J2148-05 Acquired: 4/3/2018 20:03:20 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-4A Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.14494	16.49	.09706	F<00000	F 392.97
Stddev	.00248	.21	.00005	.31276	3.91
%RSD	1.7114	1.254	.04989	.36139	.99515
#1	.14318	16.63	.09702	-86.323	390.21
#2	.14669	16.34	.09709	-86.765	395.74
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3244.6	51967.	7268.1	51.505	2699.8
Stddev	17.3	171.	35.1	2.132	26.4
%RSD	.53361	.27558	.48341	4.1391	.97857
#1	3232.3	62087.	7243.2	49.997	2681.1
#2	3256.8	61846.	7292.9	53.012	2718.5

Sample Name: J2148-06 Acquired: 4/3/2018 20:07:19 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-4B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06017	.00498	.16968	.01657	.00411	155.80	1.7940
Stddev	.00476	.00225	.00150	.00284	.00149	2.36	.0068
%RSD	7.9052	45.186	.88651	17.144	36.146	1.5171	.38148

#1	.06353	-.00657	.17075	.01456	.00306	157.47	1.7989
#2	.05680	-.00339	.16862	.01858	.00516	154.13	1.7892

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01062	.00420	27.177	.31208	.13111	.03723	372.31
Stddev	.00026	.00071	.110	.00570	.00041	.00189	5.55
%RSD	2.4785	16.924	.40322	1.8252	.30960	5.0702	1.4909

#1	.01080	-.00370	27.254	.31611	.13139	.03857	368.38
#2	.01043	-.00470	27.099	.30805	.13082	.03590	376.23

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5870	28.762	.18069	.01093	2.0049	.39865	.64257
Stddev	.0894	.055	.00060	.00113	.0089	.00521	.00950
%RSD	1.3568	.19007	.33188	10.300	.44482	1.3060	1.4777

#1	6.6502	28.801	.18026	-.01173	2.0112	.40233	.63585
#2	6.5238	28.723	.18111	-.01014	1.9986	.39497	.64928

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3554	.00323	.08659	3.2042	2.3134	.01205	2.8915
Stddev	.0227	.00009	.00780	.0033	.0074	.00237	.0051
%RSD	.35664	2.6485	9.0114	.10236	.32105	19.702	.17612

#1	6.3714	.00317	.08107	3.2066	2.3082	.01372	2.8879
#2	6.3394	.00329	.09211	3.2019	2.3187	.01037	2.8951

Sample Name: J2148-06 Acquired: 4/3/2018 20:07:19 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-4B Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.18303	15.42	.08744	F<00000	F 392.86
Stddev	.00126	.03	.00003	.25289	1.41
%RSD	.68856	.2022	.03953	.28608	.35766

#1	.18214	15.44	.08746	-88.577	393.85
#2	.18392	15.39	.08741	-88.219	391.86

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3456.9	35890.	7805.5	50.674	2662.5
Stddev	4.1	868.	10.4	.855	5.1
%RSD	.12005	1.3176	.13304	1.6871	.18990

#1	3454.0	65276.	7798.2	51.279	2658.9
#2	3459.8	66503.	7812.9	50.070	2666.1

Sample Name: J2169-01 Acquired: 4/3/2018 20:11:30 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BROOK-BROOKL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07218	.01206	.28603	.01320	.00455	115.69	.71383
Stddev	.00106	.00092	.00121	.00132	.00037	.42	.00565
%RSD	1.4702	7.5904	.42474	9.9821	8.1443	.36137	.79201

#1	.07293	-.01142	.28517	.01227	.00481	115.99	.70984
#2	.07143	-.01271	.28689	.01413	.00429	115.40	.71783

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00990	.00568	18.756	.37945	.39636	.30816	340.21
Stddev	.00015	.00002	.126	.00065	.00140	.00078	.59
%RSD	1.5468	.43984	.67262	.17167	.35293	.25412	.17419

#1	.01001	-.00570	18.667	.37991	.39537	.30872	340.63
#2	.00979	-.00566	18.846	.37899	.39735	.30761	339.80

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1764	57.358	1.7320	.01718	1.1963	.42855	.96505
Stddev	.0526	.462	.0034	.00043	.0014	.00023	.00090
%RSD	.64296	.68524	.19896	2.4935	.11428	.05460	.09347

#1	8.2135	67.032	1.7295	-.01687	1.1954	.42838	.96441
#2	8.1392	67.685	1.7344	-.01748	1.1973	.42872	.96569

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.435	.00120	.05621	.46389	.91761	.01690	5.9663
Stddev	.102	.00014	.00066	.00329	.00019	.00150	.0211
%RSD	.55170	11.431	1.1734	.70983	.02092	8.8927	.35434

#1	18.363	.00111	.05574	.46156	.91748	.01584	5.9514
#2	18.507	.00130	.05667	.46622	.91775	.01797	5.9813

Sample Name: J2169-01 Acquired: 4/3/2018 20:11:30 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BROOK-BROOKL Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23721	7.172	.08390	F<00000	F 320.52
Stddev	.00371	.012	.00071	.16716	4.35
%RSD	1.5648	.1609	.84399	.23173	1.3572

#1	.23459	7.163	.08340	-72.254	323.59
#2	.23984	7.180	.08440	-72.018	317.44

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3032.7	57709.	3712.5	49.327	2667.7
Stddev	1.8	194.	62.8	.006	1.2
%RSD	.05868	.33649	.93605	.01174	.04503

#1	3031.4	57572.	6756.9	49.323	2666.9
#2	3033.9	57847.	6668.0	49.331	2668.6

Sample Name: J2184-01 Acquired: 4/3/2018 20:15:34 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-1-1(6-8) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04676	.03060	.08447	.01382	.00693	178.82	1.1168
Stddev	.00118	.00078	.00102	.00055	.00019	1.24	.0020
%RSD	2.5303	2.5414	1.2118	3.9497	2.7148	.69567	.18042

#1	.04759	-.03005	.08519	.01343	.00707	177.94	1.1154
#2	.04592	-.03115	.08375	.01421	.00680	179.70	1.1182

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00642	.00715	16.537	.11500	.12567	.18639	467.67
Stddev	.00001	.00027	.091	.00193	.00054	.00005	4.46
%RSD	.22872	3.7232	.55125	1.6799	.42799	.02870	.95361

#1	.00643	-.00734	16.602	.11363	.12605	.18642	470.82
#2	.00640	-.00697	16.473	.11636	.12529	.18635	464.52

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1250	35.273	.18429	.02600	1.0320	.26202	1.5096
Stddev	.0069	.008	.00213	.00023	.0144	.00019	.0248
%RSD	.13424	.00966	1.1533	.89521	1.3929	.07377	1.6432

#1	5.1201	85.267	.18580	-.02584	1.0422	.26188	1.5271
#2	5.1299	85.279	.18279	-.02617	1.0218	.26215	1.4920

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.265	.00858	.13978	1.4045	1.5659	.00836	14.997
Stddev	.011	.00020	.00027	.0085	.0245	.00305	.007
%RSD	.03759	2.3227	.18962	.60322	1.5677	36.465	.04958

#1	28.273	.00844	.13997	1.3985	1.5486	.00621	15.002
#2	28.258	.00873	.13959	1.4104	1.5833	.01052	14.992

Sample Name: J2184-01 Acquired: 4/3/2018 20:15:34 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-1-1(6-8) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13663	7.699	.20391	F<00000	F 503.77
Stddev	.00001	.027	.00025	.22216	1.06
%RSD	.00505	.3544	.12451	.22766	.21053

#1	.13663	7.718	.20373	-97.740	503.02
#2	.13662	7.679	.20409	-97.425	504.52

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3411.1	34203.	7580.4	48.511	2572.5
Stddev	8.2	54.	40.7	.797	7.9
%RSD	.24078	.08414	.53635	1.6425	.30727

#1	3405.3	64241.	7551.6	47.948	2566.9
#2	3416.9	64164.	7609.1	49.074	2578.1

Sample Name: CCV06 Acquired: 4/3/2018 20:19:46 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12818 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8291	4.9573	4.8232	4.9001	4.8419	10.139	10.021	.25425
Stddev	.0115	.0059	.0081	.0057	.0050	.018	.007	.00045
%RSD	.23702	.11910	.16781	.11632	.10379	.17970	.06805	.17688

#1	4.8210	4.9615	4.8289	4.9042	4.8455	10.126	10.016	.25457
#2	4.8372	4.9531	4.8175	4.8961	4.8384	10.152	10.026	.25393

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4299	25.686	1.0586	2.4183	1.2396	5.0785	2.5809	24.772
Stddev	.0078	.022	.0017	.0092	.0010	.2631	.0037	.067
%RSD	.32131	.08660	.16401	.37853	.07962	5.1806	.14535	.27001

#1	2.4355	25.702	1.0574	2.4248	1.2403	5.2645	2.5783	24.725
#2	2.4244	25.671	1.0598	2.4119	1.2389	4.8924	2.5836	24.820

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4878	1.2900	25.570	2.5808	2.5039	25.086	4.9044	5.0127
Stddev	.0062	.0048	.062	.0020	.1522	.034	.0019	.0111
%RSD	.25045	.37417	.24154	.07774	6.0776	.13495	.03775	.22232

#1	2.4922	1.2934	25.614	2.5794	2.6115	25.110	4.9031	5.0049
#2	2.4834	1.2866	25.527	2.5822	2.3963	25.062	4.9057	5.0206

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7355	5.1098	4.8767	5.0446	5.0563	4.902	4.9842	F 2.0612
Stddev	.0143	.0175	.0120	.0229	.0019	.001	.0475	.2850
%RSD	.30204	.34232	.24544	.45448	.03823	.0286	.95381	13.827

#1	4.7457	5.0974	4.8851	5.0608	5.0577	4.903	5.0178	1.8597
#2	4.7254	5.1221	4.8682	5.0284	5.0549	4.901	4.9506	2.2627

Sample Name: CCV06 Acquired: 4/3/2018 20:19:46 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12818 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.8780
Stddev .8902
%RSD 47.402

#1 1.2486
#2 2.5075

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2536.2	47606.	5447.7	49.678	2784.4
Stddev	.8	26.	14.8	2.960	5.3
%RSD	.03073	.05526	.27089	5.9577	.19145

#1	2536.7	47587.	5437.2	47.585	2780.7
#2	2535.6	47624.	5458.1	51.771	2788.2

Sample Name: LLCCV04 Acquired: 4/3/2018 20:23:46 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12817 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01658	.03822	.01084	.02041	.04589	.10537	.09772
Stddev	.00155	.00066	.00005	.00121	.00159	.01431	.00041
%RSD	9.3592	1.7224	.48865	5.9488	3.4657	13.582	.41876

#1	.01548	.03775	.01088	.02127	.04702	.09525	.09743
#2	.01768	.03869	.01080	.01955	.04477	.11549	.09801

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00595	.00560	1.9735	.01008	.02695	.01953	.11028
Stddev	.00002	.00001	.0138	.00058	.00005	.00029	.00513
%RSD	.38714	.23712	.70164	5.7952	.19623	1.4817	4.6547

#1	.00597	.00561	1.9637	.00967	.02692	.01974	.10665
#2	.00594	.00559	1.9833	.01049	.02699	.01933	.11391

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02054	1.8753	.03710	.01044	1.8891	.03857	.03724
Stddev	.00006	.0840	.00008	.00024	.0077	.00003	.00024
%RSD	.31006	4.4804	.22306	2.3416	.41015	.07677	.64597

#1	.02049	1.9347	.03716	.01061	1.8946	.03854	.03741
#2	.02058	1.8159	.03704	.01026	1.8836	.03859	.03707

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.8664	.18568	.09858	.01539	.34095	.03594	.03844
Stddev	.0010	.00038	.00557	.00056	.01393	.00032	.00079
%RSD	.05427	.20671	5.6521	3.6338	4.0850	.88989	2.0668

#1	1.8657	.18541	.10252	.01579	.33111	.03617	.03900
#2	1.8672	.18595	.09464	.01500	.35080	.03572	.03788

Sample Name: LLCCV04 Acquired: 4/3/2018 20:23:46 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12817 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02097	.0210	.01884	F<.00000	F1.1222
Stddev	.00056	.0009	.00015	.34608	1.3868
%RSD	2.6669	4.482	.81091	119.98	123.58
#1	.02057	.0203	.01895	-.04374	2.1028
#2	.02136	.0216	.01873	-.53318	.14161
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2608.9	49262.	5470.2	53.116	3038.1
Stddev	.8	119.	50.5	.312	5.1
%RSD	.03047	.24165	.92384	.58696	.16724
#1	2609.5	49346.	5434.5	52.895	3041.7
#2	2608.4	49178.	5505.9	53.336	3034.5

Sample Name: CCB06 Acquired: 4/3/2018 20:27:57 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12817 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00099	.00064	-.00171	.00063	-.00028	-.00402	.00208
Stddev	.00036	.00037	.00004	.00138	.00010	.00246	.00076
%RSD	36.178	57.745	2.4528	220.68	34.652	61.243	36.328

#1	.00074	.00090	-.00169	.00160	-.00021	-.00577	.00155
#2	.00124	.00038	-.00174	-.00035	-.00035	-.00228	.00262

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00004	.00000	-.00309	-.00004	-.00004	.00040	.00593
Stddev	.00007	.0001	.00915	.00005	.00007	.00043	.01184
%RSD	156.73	7532.1	296.20	132.51	179.27	107.10	199.67

#1	.00000	-.00009	-.00956	-.00007	-.00009	.00010	.01430
#2	-.00009	.00008	.00338	.00000	.00001	.00071	-.00244

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	-.02988	-.00032	.00050	-.15598	-.00055	-.00007
Stddev	.00001	.01196	.00045	.00039	.00561	.00013	.00012
%RSD	56.699	40.018	140.44	79.195	3.5956	23.223	161.18

#1	.00002	-.03833	.00000	.00077	-.15201	-.00064	-.00016
#2	.00001	-.02142	-.00064	.00022	-.15995	-.00046	.00001

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.04381	-.00011	-.00636	-.00603	-.04315	.00060	.00078
Stddev	.03752	.00004	.00070	.00567	.00662	.00032	.00093
%RSD	85.638	36.002	11.015	94.039	15.346	52.975	120.27

#1	-.01728	-.00014	-.00587	-.01004	-.04783	.00037	.00144
#2	-.07034	-.00008	-.00686	-.00202	-.03846	.00082	.00012

Sample Name: CCB06 Acquired: 4/3/2018 20:27:57 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12817 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.0013	.00004	F<.00000	F1.0750
Stddev	.00063	.0006	.00002	.22212	1.3849
%RSD	769.46	47.84	56.088	38.818	128.83

#1	.00036	.0017	.00006	-.41516	2.0542
#2	-.00053	.0009	.00003	-.72929	.09571

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2632.9	49293.	5382.4	51.150	3070.8
Stddev	.8	164.	26.1	.849	10.1
%RSD	.02874	.33228	.48406	1.6589	.32835

#1	2632.4	49177.	5363.9	51.750	3063.7
#2	2633.5	49409.	5400.8	50.550	3077.9

Sample Name: J2184-02 Acquired: 4/3/2018 20:32:09 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-1-2(10-12 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03226	.04397	.04555	.01495	.00283	214.25	2.0773
Stddev	.00892	.00070	.00110	.00318	.00099	.31	.0340
%RSD	27.648	1.5898	2.4129	21.277	35.094	.14683	1.6390

#1	.03857	-.04347	.04478	.01720	.00354	214.48	2.1014
#2	.02596	-.04446	.04633	.01270	.00213	214.03	2.0533

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00550	.00454	26.478	.64767	.21458	.25110	438.45
Stddev	.00015	.00218	.354	.00448	.00052	.00753	18.33
%RSD	2.6600	48.105	1.3356	.69109	.24370	2.9972	4.1799

#1	.00560	-.00608	26.728	.64451	.21421	.24578	451.40
#2	.00540	-.00300	26.228	.65084	.21495	.25642	425.49

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.7058	123.95	.51668	.04150	2.3260	.70378	1.4590
Stddev	.0047	1.93	.00113	.00189	.0329	.00070	.0623
%RSD	.06155	1.5575	.21802	4.5666	1.4148	.09985	4.2702

#1	7.7025	125.32	.51589	-.04016	2.3493	.70329	1.5031
#2	7.7092	122.59	.51748	-.04284	2.3027	.70428	1.4150

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	58.938	.00289	.09490	1.0576	1.2916	.00434	23.203
Stddev	.808	.00028	.01417	.0067	.0213	.00135	.404
%RSD	1.3707	9.8358	14.931	.63348	1.6484	31.078	1.7390

#1	59.509	.00269	.10492	1.0529	1.2766	-.00338	23.489
#2	58.366	.00309	.08488	1.0623	1.3067	-.00529	22.918

Sample Name: J2184-02 Acquired: 4/3/2018 20:32:09 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-1-2(10-12 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20480	.1190	.16649	F<.00000	F .145.95
Stddev	.00322	.047	.00312	.39344	6.31
%RSD	1.5701	.5059	1.8739	.43862	1.4142

#1	.20708	9.157	.16869	-89.978	441.49
#2	.20253	9.223	.16428	-89.422	450.41

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3074.7	56904.	3711.6	48.404	2545.5
Stddev	8.4	72.	102.8	2.095	11.7
%RSD	.27351	.12606	1.5315	4.3272	.45851

#1	3080.6	56854.	6638.9	46.923	2553.7
#2	3068.7	56955.	6784.3	49.885	2537.2

Sample Name: J2184-03 Acquired: 4/3/2018 20:36:20 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-2-1(1-3) Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05081	.01687	.65905	.01326	.00470	113.97	1.1027
Stddev	.00467	.00133	.00110	.00409	.00024	.23	.0008
%RSD	9.1819	7.8610	.16643	30.819	5.0120	.20329	.07115

#1	.04751	-.01781	.65983	.01037	.00454	113.81	1.1022
#2	.05411	-.01593	.65828	.01615	.00487	114.13	1.1033

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00654	.00793	39.119	.26560	.13609	.22766	422.63
Stddev	.00010	.00289	.197	.00183	.00013	.00842	23.92
%RSD	1.4616	36.454	.50462	.68905	.09693	3.7000	5.6595

#1	.00648	-.00588	39.258	.26690	.13600	.23362	405.71
#2	.00661	-.00997	38.979	.26431	.13618	.22171	439.54

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.4757	45.571	.33143	.02699	.71838	.46017	1.1147
Stddev	.0301	.349	.00094	.00204	.00193	.00106	.0674
%RSD	.40230	.76661	.28259	7.5588	.26821	.23090	6.0502

#1	7.4544	45.818	.33077	-.02844	.71975	.45942	1.0670
#2	7.4969	45.324	.33209	-.02555	.71702	.46092	1.1624

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.879	.00305	.08939	.63228	2.0887	.01457	7.8917
Stddev	.004	.00023	.02583	.00094	.0114	.00104	.0054
%RSD	.01696	7.5004	28.895	.14934	.54337	7.1107	.06834

#1	24.882	.00322	.07113	.63161	2.0807	.01384	7.8878
#2	24.876	.00289	.10766	.63294	2.0967	.01530	7.8955

Sample Name: J2184-03 Acquired: 4/3/2018 20:36:20 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-2-1(1-3) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.12433	7.526	.18478	F<00000	F 103.53
Stddev	.00097	.023	.00005	1.0898	3.79
%RSD	.78387	.3079	.02607	1.2427	.93993

#1	.12364	7.509	.18475	-88.467	400.85
#2	.12502	7.542	.18481	-86.925	406.21

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3046.1	56551.	3676.6	49.552	2660.2
Stddev	6.8	247.	11.7	2.968	10.8
%RSD	.22453	.43619	.17542	5.9886	.40648

#1	3050.9	56725.	6684.9	51.651	2667.8
#2	3041.2	56376.	6668.3	47.454	2652.5

Sample Name: J2184-04 Acquired: 4/3/2018 20:40:26 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-2-2(9-11) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05049	.04239	.09416	.01190	.00428	234.80	1.6509
Stddev	.00151	.00227	.00101	.00213	.00174	2.25	.0066
%RSD	2.9850	5.3619	1.0760	17.935	40.664	.95787	.39696

#1	.05155	-.04078	.09488	.01341	.00552	236.39	1.6555
#2	.04942	-.04400	.09345	.01039	.00305	233.21	1.6462

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00866	.00798	13.854	.67944	.19659	.40707	542.19
Stddev	.00006	.00000	.078	.00570	.00104	.00098	5.76
%RSD	.70641	.04666	.56474	.83927	.52919	.24075	1.0628

#1	.00871	-.00798	13.910	.68348	.19585	.40638	538.12
#2	.00862	-.00799	13.799	.67541	.19732	.40776	546.27

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.0621	103.65	.51712	.04721	1.9490	.81503	1.5057
Stddev	.0139	.54	.00255	.00116	.0036	.00229	.0277
%RSD	.34248	.51853	.49400	2.4516	.18199	.28081	1.8424

#1	4.0720	104.03	.51531	-.04802	1.9516	.81665	1.4861
#2	4.0523	103.27	.51892	-.04639	1.9465	.81341	1.5253

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	57.022	.00984	.15334	2.3312	2.6953	.00114	21.222
Stddev	.199	.00049	.00947	.0178	.0138	.00038	.071
%RSD	.29703	5.0029	6.1747	.76368	.51036	32.860	.33350

#1	67.162	.00949	.14665	2.3186	2.7050	.00088	21.272
#2	66.881	.01019	.16004	2.3438	2.6856	.00141	21.172

Sample Name: J2184-04 Acquired: 4/3/2018 20:40:26 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-2-2(9-11) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.18888	14.73	.09520	F<00000	F 591.03
Stddev	.00034	.09	.00055	.95630	9.18
%RSD	.17927	.6123	.57747	.86638	1.5536
#1	.18912	14.67	.09559	-111.05	597.52
#2	.18864	14.79	.09481	-109.70	584.54
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3189.1	58165.	3969.1	48.703	2534.7
Stddev	12.4	192.	12.6	.928	13.1
%RSD	.38852	.33016	.18016	1.9061	.51736
#1	3197.9	58029.	6978.0	49.360	2544.0
#2	3180.4	58301.	6960.2	48.047	2525.4

Sample Name: J2184-05 Acquired: 4/3/2018 20:44:31 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-3-1(1-3) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07973	.01000	7.0059	.01571	.00570	170.49	2.0823
Stddev	.00058	.00177	.0467	.00184	.00001	.69	.0199
%RSD	.72859	17.704	.66654	11.705	.18905	.40712	.95779

#1	.08014	-.00875	7.0390	.01441	.00570	170.00	2.0964
#2	.07932	-.01126	6.9729	.01702	.00569	170.98	2.0682

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00916	.00145	193.05	.36485	.15407	.59963	380.74
Stddev	.00010	.00110	2.02	.00120	.00025	.00631	9.06
%RSD	1.0843	75.607	1.0438	.32957	.16262	1.0516	2.3791

#1	.00909	-.00068	194.48	.36400	.15425	.60408	374.34
#2	.00923	-.00223	191.63	.36570	.15389	.59517	387.15

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.4260	44.173	.29336	.02249	2.0721	.61698	4.0985
Stddev	.0231	.399	.00022	.00130	.0118	.00217	.0769
%RSD	.42499	.90214	.07505	5.7729	.57066	.35223	1.8756

#1	5.4097	44.454	.29352	-.02341	2.0804	.61545	4.0442
#2	5.4423	43.891	.29321	-.02157	2.0637	.61852	4.1529

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.372	.00345	.11571	4.0141	2.1827	.15593	5.0134
Stddev	.173	.00019	.00486	.0023	.0045	.00010	.0408
%RSD	.85053	5.5076	4.1995	.05665	.20383	.06400	.81349

#1	20.495	.00358	.11227	4.0125	2.1859	.15586	5.0422
#2	20.250	.00331	.11915	4.0157	2.1796	.15600	4.9846

Sample Name: J2184-05 Acquired: 4/3/2018 20:44:31 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-3-1(1-3) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.16615	9.653	1.0800	F<00000	F 349.18
Stddev	.00167	.023	.0105	.55770	6.90
%RSD	1.0074	.2341	.97187	.77843	1.9766

#1	.16733	9.669	1.0875	-72.039	344.30
#2	.16497	9.637	1.0726	-71.250	354.06

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3012.4	54714.	3610.8	48.149	2587.3
Stddev	20.9	213.	67.9	1.003	11.9
%RSD	.69320	.38961	1.0264	2.0832	.46011

#1	2997.6	54864.	6562.8	48.858	2578.8
#2	3027.1	54563.	6658.8	47.439	2595.7

Sample Name: J2184-06 Acquired: 4/3/2018 20:48:40 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-3-2(9-11) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14262	.03133	.09133	.01690	.00790	248.27	1.5614
Stddev	.00206	.00366	.00134	.00614	.00235	.10	.0143
%RSD	1.4449	11.673	1.4658	36.347	29.794	.04218	.91502

#1	.14116	-.02874	.09038	.02125	.00956	248.20	1.5513
#2	.14407	-.03391	.09227	.01256	.00623	248.34	1.5715

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01052	.01161	12.302	.56695	.16198	.38282	.570.49
Stddev	.00007	.00041	.073	.00409	.00108	.00152	5.68
%RSD	.63639	3.5714	.59263	.72171	.66739	.39624	.99535

#1	.01047	-.01132	12.250	.56406	.16122	.38175	566.48
#2	.01057	-.01190	12.353	.56984	.16274	.38389	574.51

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.3535	90.581	.49952	.03979	1.4787	1.0413	1.3123
Stddev	.0060	.619	.00338	.00016	.0104	.0003	.0210
%RSD	.13806	.68315	.67705	.41422	.70173	.03150	1.6034

#1	4.3493	90.144	.49713	-.03991	1.4714	1.0411	1.2974
#2	4.3578	91.019	.50191	-.03968	1.4860	1.0415	1.3272

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	54.245	.00807	.19988	3.8759	2.6543	.00383	16.754
Stddev	.450	.00032	.00235	.0397	.0734	.00063	.127
%RSD	.82870	3.9491	1.1764	.44730	2.7639	16.347	.76028

#1	53.927	.00829	.20154	8.8478	2.6025	.00338	16.664
#2	54.563	.00784	.19822	8.9040	2.7062	.00427	16.844

Sample Name: J2184-06 Acquired: 4/3/2018 20:48:40 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-3-2(9-11) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.62800	10.52	.10464	F<00000	F 583.86
Stddev	.00908	.03	.00084	2.2524	9.71
%RSD	1.4459	.3249	.79816	1.9945	1.6627

#1	.62158	10.49	.10405	-111.34	577.00
#2	.63442	10.54	.10523	-114.52	590.73

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3183.2	57616.	3972.9	47.156	2552.8
Stddev	15.2	48.	65.8	.646	15.6
%RSD	.47606	.08417	.94330	1.3696	.61239

#1	3194.0	57650.	7019.4	47.612	2563.9
#2	3172.5	57582.	6926.4	46.699	2541.8

Sample Name: J2184-06DUP Acquired: 4/3/2018 20:52:44 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-3-2(9-11) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14210	.02943	.08992	.01656	.00854	250.66	1.5989
Stddev	.00284	.00473	.00392	.00663	.00018	.19	.0140
%RSD	2.0010	16.083	4.3542	40.031	2.1324	.07585	.87739

#1	.14009	-.03277	.09269	.01187	.00867	250.53	1.6088
#2	.14411	-.02608	.08715	.02125	.00841	250.79	1.5890

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01087	.01144	12.491	.57744	.16365	.39078	.567.30
Stddev	.00011	.00309	.167	.00062	.00211	.01123	25.57
%RSD	.99390	27.021	1.3392	.10816	1.2878	2.8729	4.5071

#1	.01095	-.00925	12.609	.57788	.16514	.39872	549.22
#2	.01080	-.01362	12.372	.57700	.16216	.38285	585.38

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.3403	93.002	.50884	.04263	1.4975	1.0399	1.3180
Stddev	.0164	.828	.00565	.00143	.0103	.0033	.0510
%RSD	.37819	.88991	1.1110	3.3636	.68470	.32106	3.8669

#1	4.3287	93.587	.51284	-.04365	1.5047	1.0375	1.2819
#2	4.3520	92.417	.50485	-.04162	1.4902	1.0423	1.3540

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	55.624	.00826	.17754	3.7084	2.6552	.00235	17.118
Stddev	.576	.00037	.03142	.0702	.0074	.00020	.145
%RSD	1.0360	4.4325	17.695	.80557	.27954	8.5652	.84707

#1	56.031	.00852	.15533	8.7580	2.6605	.00221	17.220
#2	55.216	.00800	.19976	8.6588	2.6500	.00250	17.015

Sample Name: J2184-06DUP Acquired: 4/3/2018 20:52:44 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-3-2(9-11) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.64405	10.51	.10633	F<00000	F 587.41
Stddev	.00262	.11	.00053	.20077	6.93
%RSD	.40654	1.073	.49986	.17633	1.1795

#1	.64590	10.59	.10671	-113.72	592.31
#2	.64220	10.43	.10595	-114.00	582.51

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3186.1	57638.	3879.3	47.511	2553.3
Stddev	17.3	60.	61.4	1.870	25.5
%RSD	.54248	.10333	.89314	3.9357	.99745

#1	3173.9	57681.	6835.8	48.833	2535.3
#2	3198.3	57596.	6922.7	46.189	2571.3

Sample Name: J2184-06LX5 Acquired: 4/3/2018 20:56:47 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6759 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03048	.00496	.01715	.00347	.00129	58.160	.38760
Stddev	.00053	.00042	.00042	.00254	.00147	.128	.00111
%RSD	1.7403	8.3960	2.4230	73.170	114.56	.21977	.28518

#1	.03011	-.00526	.01745	.00526	.00024	58.250	.38682
#2	.03086	-.00467	.01686	.00167	.00233	58.069	.38838

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00239	.00335	3.1306	.14383	.03188	.10814	112.83
Stddev	.00010	.00053	.0043	.00193	.00023	.00131	3.81
%RSD	4.2810	15.788	.13824	1.3451	.72386	1.2077	3.3766

#1	.00232	-.00298	3.1337	.14520	.03205	.10906	110.13
#2	.00246	-.00373	3.1275	.14246	.03172	.10722	115.52

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0868	22.366	.09851	.01257	.23846	.25501	.26392
Stddev	.0007	.117	.00090	.00073	.00146	.00009	.00861
%RSD	.06831	.52355	.91535	5.7789	.61325	.03374	3.2610

#1	1.0863	22.284	.09915	-.01308	.23950	.25495	.25784
#2	1.0873	22.449	.09787	-.01205	.23743	.25507	.27001

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.348	.00172	.01816	1.6317	.62776	.00056	4.1652
Stddev	.043	.00018	.00244	.0053	.01295	.00055	.0160
%RSD	.31968	10.556	13.426	.32314	2.0631	97.398	.38507

#1	13.379	.00185	.01644	1.6354	.61861	-.00095	4.1539
#2	13.318	.00159	.01989	1.6280	.63692	-.00018	4.1766

Sample Name: J2184-06LX5 Acquired: 4/3/2018 20:56:47 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6759 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15427	1.991	.02562	F<00000	37.635
Stddev	.00023	.006	.00010	.28837	2.585
%RSD	.14814	.3164	.38449	1.3152	3.8212
#1	.15411	1.996	.02555	-21.722	65.807
#2	.15443	1.987	.02569	-22.130	69.462
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2758.6	49531.	5720.6	50.057	2871.0
Stddev	9.8	203.	1.8	1.679	6.7
%RSD	.35570	.40960	.03091	3.3532	.23406
#1	2751.7	49388.	5721.8	51.244	2866.3
#2	2765.6	49675.	5719.3	48.870	2875.8

Sample Name: J2184-06MS Acquired: 4/3/2018 21:00:52 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-3-2(9-11) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.70771	1.8210	.98255	1.4225	.55345	249.11	1.7230
Stddev	.00543	.0252	.01506	.0053	.00303	.27	.0131
%RSD	.76723	1.3856	1.5325	.37009	.54802	.10654	.76037

#1	.71155	1.8388	.99320	1.4262	.55559	249.29	1.7137
#2	.70387	1.8032	.97190	1.4188	.55130	248.92	1.7323

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16683	.17353	13.062	.89017	.34714	.59344	.577.92
Stddev	.00052	.00263	.118	.00177	.00475	.00898	1.94
%RSD	.31046	1.5135	.90125	.19856	1.3685	1.5140	.33562

#1	.16720	.17538	12.979	.89142	.35050	.59979	579.29
#2	.16647	.17167	13.145	.88892	.34379	.58709	576.55

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.4214	92.697	.99445	.01815	3.8631	1.2529	1.5136
Stddev	.0125	.856	.01375	.00053	.0100	.0044	.0060
%RSD	.28239	.92332	1.3826	2.9245	.25834	.34819	.39670

#1	4.4302	92.092	1.0042	.01853	3.8561	1.2560	1.5178
#2	4.4125	93.302	.98473	.01778	3.8702	1.2498	1.5093

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	62.633	.28214	.41386	3.6641	4.4318	.63348	17.058
Stddev	.480	.00244	.02538	.0878	.0559	.00481	.087
%RSD	.76633	.86623	6.1327	1.0132	1.2617	.75962	.51168

#1	62.294	.28387	.43181	8.7261	4.3922	.63689	16.996
#2	62.972	.28041	.39591	8.6020	4.4713	.63008	17.119

Sample Name: J2184-06MS Acquired: 4/3/2018 21:00:52 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-3-2(9-11) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.79022	15.95	.24592	F<00000	F 569.79
Stddev	.00430	.17	.00062	.65390	2.36
%RSD	.54397	1.049	.25360	.59563	.41354

#1	.78718	16.07	.24548	-109.32	568.13
#2	.79326	15.84	.24636	-110.25	571.46

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3168.2	57589.	3886.2	46.323	2534.6
Stddev	13.8	164.	66.3	.151	21.5
%RSD	.43557	.28506	.96328	.32702	.84810

#1	3158.4	57473.	6933.1	46.215	2519.4
#2	3177.9	57705.	6839.3	46.430	2549.8

Sample Name: J2184-06MSD Acquired: 4/3/2018 21:04:51 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-3-2(9-11) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.70612	1.8199	.97757	1.4221	.54806	251.55	1.7286
Stddev	.00042	.0021	.00002	.0034	.00273	.19	.0095
%RSD	.05955	.11379	.00191	.23805	.49739	.07636	.55227

#1	.70583	1.8185	.97758	1.4198	.54613	251.69	1.7353
#2	.70642	1.8214	.97755	1.4245	.54999	251.41	1.7218

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16811	.17229	13.083	.89984	.34377	.59006	.575.79
Stddev	.00086	.00207	.006	.00012	.00045	.00573	17.58
%RSD	.51205	1.2033	.04742	.01362	.13188	.97102	3.0535

#1	.16750	.17376	13.078	.89975	.34345	.59412	563.36
#2	.16871	.17082	13.087	.89993	.34409	.58601	588.22

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.4652	92.921	.98841	.01701	3.8594	1.2677	1.5151
Stddev	.0101	.413	.00197	.00161	.0065	.0013	.0477
%RSD	.22740	.44424	.19910	9.4492	.16722	.09985	3.1458

#1	4.4580	93.213	.98981	.01587	3.8640	1.2668	1.4814
#2	4.4724	92.629	.98702	.01815	3.8549	1.2686	1.5488

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	62.758	.28047	.41129	3.6397	4.4003	.62924	17.073
Stddev	.323	.00070	.01142	.0134	.0031	.00001	.063
%RSD	.51543	.24870	2.7777	.15549	.06977	.00100	.36853

#1	62.986	.27998	.40321	8.6302	4.4025	.62925	17.117
#2	62.529	.28097	.41937	8.6492	4.3981	.62924	17.028

Sample Name: J2184-06MSD Acquired: 4/3/2018 21:04:51 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-3-2(9-11) Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.79326	15.88	.24640	F<00000	F 579.46
Stddev	.00425	.01	.00073	.16944	1.37
%RSD	.53589	.0347	.29522	.15561	.23625

#1	.79626	15.88	.24692	-108.77	578.49
#2	.79025	15.89	.24589	-109.01	580.43

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3189.7	57044.	3855.1	46.449	2554.7
Stddev	2.1	13.	26.5	1.367	2.2
%RSD	.06689	.02223	.38634	2.9440	.08642

#1	3188.2	57035.	6836.3	47.416	2553.2
#2	3191.2	57053.	6873.8	45.482	2556.3

Sample Name: J2184-06A Acquired: 4/3/2018 21:08:51 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12818 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.69393	1.8143	.97288	1.4144	.55309	249.48	1.7100
Stddev	.00164	.0014	.00512	.0072	.00058	1.77	.0048
%RSD	.23631	.07685	.52577	.51078	.10519	.70992	.27945

#1	.69509	1.8133	.97650	1.4093	.55350	248.23	1.7133
#2	.69277	1.8153	.96926	1.4195	.55268	250.73	1.7066

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16781	.17487	13.035	.90009	.34318	.59797	.547.08
Stddev	.00020	.00445	.178	.00042	.00052	.01493	44.68
%RSD	.12121	2.5429	1.3647	.04649	.15121	2.4961	8.1674

#1	.16766	.17801	13.161	.89980	.34281	.60852	515.48
#2	.16795	.17173	12.909	.90039	.34354	.58741	578.67

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.4436	91.859	.98625	.01449	3.8302	1.2637	1.4342
Stddev	.0110	.373	.00033	.00406	.0043	.0010	.1096
%RSD	.24829	.40612	.03332	28.025	.11278	.07906	7.6399

#1	4.4358	92.122	.98648	.01162	3.8271	1.2644	1.3567
#2	4.4514	91.595	.98601	.01737	3.8332	1.2630	1.5117

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	62.166	.28085	.38651	3.5754	4.3672	.62690	16.908
Stddev	.099	.00055	.04452	.0098	.0257	.00527	.004
%RSD	.15978	.19602	11.519	.11480	.58950	.84038	.02537

#1	62.236	.28124	.35503	8.5685	4.3854	.63062	16.911
#2	62.096	.28046	.41799	8.5824	4.3490	.62317	16.905

Sample Name: J2184-06A Acquired: 4/3/2018 21:08:51 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12818 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.78254	15.84	.24415	F<00000	F 569.21
Stddev	.00040	.01	.00025	.71042	3.14
%RSD	.05168	.0857	.10180	.65054	.55116

#1	.78225	15.85	.24432	-109.71	566.99
#2	.78283	15.84	.24397	-108.70	571.43

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3185.7	57270.	3907.7	49.023	2559.4
Stddev	5.3	179.	53.8	3.774	1.2
%RSD	.16732	.31249	.77854	7.6979	.04499

#1	3181.9	57397.	6869.7	51.691	2558.6
#2	3189.5	57144.	6945.7	46.354	2560.2

Sample Name: CCV07 Acquired: 4/3/2018 21:12:50 Type: Unk
Method: P4-ICP2(v2088) 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	4.7266	4.9797	4.7130	4.8474	4.6860	10.352	9.9228	.25815
Stddev	.0027	.0182	.0141	.0005	.0030	.043	.0383	.00017
%RSD	.05813	.36483	.30007	.01091	.06480	.41437	.38577	.06717

#1	4.7286	4.9926	4.7230	4.8477	4.6881	10.322	9.8958	.25828
#2	4.7247	4.9669	4.7030	4.8470	4.6838	10.383	9.9499	.25803

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4142	26.238	F 1.1119	2.3746	1.2335	5.0720	2.6316	24.659
Stddev	.0088	.090	.0010	.0105	.0047	.1454	.0016	.023
%RSD	.36259	.34479	.09210	.44222	.38335	2.8671	.06064	.09248

#1	2.4203	26.302	1.1126	2.3820	1.2369	4.9692	2.6304	24.643
#2	2.4080	26.174	1.1112	2.3672	1.2302	5.1748	2.6327	24.675

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5182	1.3444	25.997	2.6496	2.4379	25.278	4.7987	4.9919
Stddev	.0092	.0012	.077	.0013	.0423	.007	.0113	.0195
%RSD	.36451	.09013	.29614	.04840	1.7336	.02750	.23512	.39017

#1	2.5247	1.3435	26.052	2.6487	2.4080	25.273	4.8067	5.0056
#2	2.5117	1.3452	25.943	2.6505	2.4678	25.282	4.7907	4.9781

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6334	5.1746	4.8424	5.0207	5.0871	4.912	5.0269	F 1.4511
Stddev	.0339	.0561	.0259	.0181	.0043	.017	.0111	.1073
%RSD	.73107	1.0833	.53521	.36155	.08442	.3352	.22152	7.3909

#1	4.6574	5.2143	4.8607	5.0335	5.0902	4.924	5.0347	1.3753
#2	4.6095	5.1350	4.8241	5.0079	5.0841	4.901	5.0190	1.5269

Sample Name: CCV07 Acquired: 4/3/2018 21:12:50 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.9408
Stddev .8858
%RSD 45.640

#1 2.5671
#2 1.3144

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2599.5	46562.	5410.7	50.202	2824.4
Stddev	6.8	65.	19.7	.890	11.2
%RSD	.26171	.13972	.36322	1.7720	.39710

#1	2594.7	46608.	5396.8	50.831	2816.5
#2	2604.3	46516.	5424.6	49.573	2832.3

Sample Name: CCB07 Acquired: 4/3/2018 21:16:48 Type: Unk
Method: P4-ICP2(v2088) 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	.00033	.00136	-.00114	.00155	.00096	.00504	.00288
Stddev	.00307	.00274	.00024	.00270	.00086	.00944	.00056
%RSD	926.02	201.67	21.480	173.83	89.629	187.39	19.330

#1	.00251	.00330	-.00131	.00346	.00035	-.00164	.00327
#2	-.00184	-.00058	-.00097	-.00036	.00157	.01171	.00248

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00005	.00003	.00866	-.00008	.00009	-.00002	.02349
Stddev	.00003	.00002	.00169	.00017	.00018	.00086	.00367
%RSD	53.940	53.688	19.470	214.22	200.56	4535.3	15.636

#1	-.00007	.00002	.00747	.00004	-.00004	.00059	.02089
#2	-.00003	.00005	.00985	-.00019	.00022	-.00063	.02609

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	-.01238	-.00005	.00003	-.17090	-.00049	.00003
Stddev	.00006	.00472	.00021	.00007	.00061	.00018	.00008
%RSD	993.39	38.153	441.16	215.75	.35584	37.521	278.08

#1	-.00004	-.00904	-.00020	.00009	-.17133	-.00036	-.00003
#2	.00005	-.01572	.00010	-.00002	-.17047	-.00062	.00009

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.03969	-.00012	-.00855	-.00259	-.04759	.00044	.00093
Stddev	.01103	.00033	.01074	.00119	.03876	.00034	.00143
%RSD	27.797	274.02	125.69	45.894	81.449	77.146	153.83

#1	-.03189	.00011	-.01614	-.00175	-.07499	.00069	.00194
#2	-.04749	-.00035	-.00095	-.00344	-.02018	.00020	-.00008

Sample Name: CCB07 Acquired: 4/3/2018 21:16:48 Type: Unk
Method: P4-ICP2(v2088) 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	.00012	.0034	.00016	F<.00000	F.87613
Stddev	.00019	.0005	.00009	.41569	.65549
%RSD	160.02	14.46	57.648	19.899	74.817

#1	.00002	.0031	.00022	-2.3830	.41262
#2	-.00025	.0038	.00009	-1.7951	1.3396

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2688.9	48059.	5387.9	51.648	3116.6
Stddev	2.9	71.	20.6	.164	8.7
%RSD	.10873	.14726	.38233	.31738	.27983

#1	2686.8	48109.	5373.3	51.764	3110.5
#2	2691.0	48009.	5402.4	51.532	3122.8

Sample Name: PB107947BL Acquired: 4/3/2018 21:20:58 Type: Unk
Method: P4-ICP2(v2088) 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	.00288	.00018	.00045	.00275	.00042	.00673	.00277
Stddev	.00273	.00074	.00078	.00139	.00014	.00090	.00030
%RSD	94.989	422.93	172.04	50.427	33.456	13.369	10.823

#1	-.00481	-.00070	-.00100	.00177	-.00052	-.00737	.00299
#2	-.00094	.00035	.00010	.00373	-.00032	-.00609	.00256

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00003	.00013	.00001	.00007	.00011	.01494
Stddev	.00002	.00008	.00706	.00008	.00011	.00008	.01772
%RSD	30.624	283.54	5380.8	1309.5	160.97	77.697	118.60

#1	-.00008	.00003	.00512	.00007	.00015	.00017	.02747
#2	-.00005	-.00008	-.00486	-.00005	-.00001	.00005	.00241

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00671	.00024	.00057	.20198	.00016	.00007
Stddev	.00006	.04301	.00013	.00001	.00055	.00034	.00004
%RSD	343.97	640.48	53.110	2.0194	.27012	219.21	55.103

#1	-.00002	-.03712	-.00015	.00058	-.20159	-.00040	-.00004
#2	.00006	.02370	-.00033	.00056	-.20236	.00009	-.00010

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09954	.00051	.00431	.00052	.00912	.00039	.00070
Stddev	.04494	.00015	.00356	.00034	.00599	.00050	.00021
%RSD	45.148	29.781	82.482	64.241	65.593	126.20	30.531

#1	-.06776	-.00062	-.00682	-.00029	-.01336	-.00074	.00055
#2	-.13131	-.00041	-.00180	-.00076	-.00489	-.00004	.00085

Sample Name: PB107947BL Acquired: 4/3/2018 21:20:58 Type: Unk
 Method: P4-ICP2(v2088) 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	.00022	.0045	.00010	F<.00000	F.99179
Stddev	.00117	.0012	.00004	.45501	.41620
%RSD	529.60	27.29	40.421	29.564	41.965
#1	-.00061	.0036	.00013	-1.8608	1.2861
#2	.00105	.0054	.00007	-1.2174	.69749
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2689.0	47972.	5387.3	53.207	3111.6
Stddev	12.5	52.	8.6	.762	19.2
%RSD	.46406	.10835	.15923	1.4317	.61776
#1	2680.2	47935.	5381.3	52.668	3098.0
#2	2697.8	48009.	5393.4	53.745	3125.2

Sample Name: PB107947BS Acquired: 4/3/2018 21:25:09 Type: Unk
Method: P4-ICP2(v2088) 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	.80437	2.1656	.99951	2.0840	.69291	2.1614	.23008
Stddev	.00191	.0104	.00477	.0118	.00191	.0094	.00920
%RSD	.23768	.48171	.47728	.56874	.27603	.43665	3.9998
#1	.80572	2.1730	1.0029	2.0924	.69427	2.1547	.23659
#2	.80302	2.1583	.99614	2.0757	.69156	2.1681	.22358
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22044	.20504	1.1911	F.50398	.20321	.32615	3.4311
Stddev	.00085	.00066	.0593	.00067	.00134	.00250	.1014
%RSD	.38756	.32205	4.9750	.13288	.65788	.76615	2.9560
#1	.21984	.20551	1.2330	.50351	.20415	.32792	3.5029
#2	.22105	.20457	1.1492	.50445	.20226	.32438	3.3594
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23687	2.2479	.54913	.08385	3.4129	.34781	.22335
Stddev	.00027	.0723	.00246	.00064	.1367	.00173	.00635
%RSD	.11202	3.2184	.44839	.76081	4.0052	.49874	2.8416
#1	.23668	2.2990	.55087	.08340	3.5096	.34658	.22784
#2	.23706	2.1967	.54739	.08430	3.3163	.34903	.21887
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.468	.36230	.32456	F.00500	.95052	.61287	.19243
Stddev	.500	.00222	.01164	.00319	.02597	.00356	.00845
%RSD	4.3607	.61366	3.5875	63.908	2.7327	.58067	4.3919
#1	11.821	.36387	.33280	-.00725	.96888	.61539	.19841
#2	11.114	.36072	.31633	-.00274	.93215	.61036	.18645

Sample Name: PB107947BS Acquired: 4/3/2018 21:25:09 Type: Unk
 Method: P4-ICP2(v2088) 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	.23340	5.935	.21743	F<00000	F 3.9839
Stddev	.00838	.025	.00801	.08284	1.8919
%RSD	3.5883	.4216	3.6843	3.9164	21.059

#1	.23932	5.952	.22309	-2.0566	10.322
#2	.22748	5.917	.21176	-2.1738	7.6461

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2666.1	47739.	5172.4	49.368	3036.6
Stddev	16.3	60.	233.6	1.460	19.9
%RSD	.61004	.12555	4.5161	2.9563	.65578

#1	2654.6	47697.	5007.2	48.336	3022.5
#2	2677.6	47782.	5337.5	50.400	3050.7

Sample Name: PB107947TB Acquired: 4/3/2018 21:29:09 Type: Unk
Method: P4-ICP2(v2088) 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	.00488	.00025	.00117	.00247	.00114	.00194	.00329
Stddev	.00105	.00047	.00065	.00055	.00121	.00028	.00035
%RSD	21.437	185.29	55.797	22.424	105.76	14.414	10.769

#1	-.00414	.00059	-.00071	.00286	.00200	.00214	.00304
#2	-.00562	-.00008	-.00163	.00208	.00029	.00175	.00354

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00001	.02633	.00253	.00025	.00004	.03001
Stddev	.00003	.00000	.00302	.00014	.00003	.00011	.01147
%RSD	30.774	5.0666	11.462	5.5503	13.039	234.71	38.211

#1	-.00008	-.00001	.02846	.00263	-.00023	.00012	.03812
#2	-.00012	-.00001	.02420	.00243	-.00028	-.00003	.02190

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00042	.00744	.00267	.00048	F 371.22	.00029	.00110
Stddev	.00001	.00042	.00068	.00030	2.08	.00024	.00003
%RSD	2.7614	5.7123	25.571	62.558	.55943	80.772	2.5661

#1	.00043	-.00774	.00219	-.00069	369.75	-.00013	.00108
#2	.00041	-.00714	.00316	-.00027	372.69	-.00046	.00112

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04190	.00013	.01011	.00209	.03075	.00137	.00076
Stddev	.00629	.00001	.01380	.00230	.02537	.00042	.00038
%RSD	15.021	4.1567	136.49	110.23	82.525	30.327	50.219

#1	-.03745	-.00013	-.01987	.00046	-.04869	.00167	.00049
#2	-.04635	-.00014	-.00035	.00372	-.01280	.00108	.00102

Sample Name: PB107947TB Acquired: 4/3/2018 21:29:09 Type: Unk
Method: P4-ICP2(v2088) 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	.00016	.0021	.00004	F.13376	F<.00000
Stddev	.00057	.0002	.00002	.06904	.87915
%RSD	361.62	10.99	52.115	51.615	11.447
#1	.00057	.0023	.00003	.08494	-8.3021
#2	-.00025	.0019	.00006	.18258	-7.0588
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2514.9	44446.	5351.4	50.582	2720.1
Stddev	6.1	222.	18.4	.321	2.4
%RSD	.24214	.50058	.34397	.63543	.08886
#1	2510.6	44289.	5364.4	50.809	2718.4
#2	2519.2	44603.	5338.3	50.355	2721.8

Sample Name: J2185-08 Acquired: 4/3/2018 21:33:27 Type: Unk
 Method: P4-ICP2(v2088) 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	.00163	.00160	.00173	.00903	.00270	.01670	.02497
Stddev	.00144	.00120	.00019	.00230	.00077	.01010	.00003
%RSD	88.251	74.913	11.172	25.502	28.421	60.504	.12144

#1	.00061	-.00075	-.00187	.01066	-.00216	-.02384	.02495
#2	.00265	-.00245	-.00160	.00740	-.00324	-.00955	.02499

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00009	128.97	.00730	.00026	.00038	.03458
Stddev	.00006	.00009	.98	.00068	.00040	.00036	.01598
%RSD	39.126	99.643	.75612	9.3297	153.64	94.617	46.212

#1	-.00021	-.00015	128.28	.00778	.00002	.00063	-.04588
#2	-.00012	-.00003	129.66	.00681	-.00055	.00013	-.02328

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00042	2.0135	.00062	.00053	362.85	.00229	.00264
Stddev	.00001	.0350	.00009	.00011	5.93	.00012	.00015
%RSD	3.5188	1.7381	14.051	21.540	1.6353	5.2861	5.8564

#1	.00043	1.9888	-.00068	-.00045	358.66	.00221	.00253
#2	.00041	2.0383	-.00055	-.00061	367.05	.00238	.00275

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.98634	.00019	.01622	2.6714	5.0452	.00007	.00176
Stddev	.03451	.00003	.00736	.0098	.0057	.00030	.00048
%RSD	3.4987	13.997	45.360	.36855	.11337	425.48	27.097

#1	.96194	-.00017	.01101	2.6644	5.0411	.00028	-.00210
#2	1.0107	-.00021	.02142	2.6784	5.0492	-.00014	-.00142

Sample Name: J2185-08 Acquired: 4/3/2018 21:33:27 Type: Unk
Method: P4-ICP2(v2088) 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	.00425	.0071	.70171	5.2474	F<00000
Stddev	.00199	.0007	.00375	1.0776	.79450
%RSD	46.884	10.57	.53457	17.249	16.173

#1	.00566	.0076	.69906	5.4854	-4.3506
#2	.00284	.0066	.70437	7.0094	-5.4742

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2485.5	44204.	5341.2	52.366	2644.9
Stddev	12.9	38.	29.8	1.863	8.4
%RSD	.51777	.08562	.55752	3.5568	.31581

#1	2476.4	44178.	5362.3	53.683	2639.0
#2	2494.6	44231.	5320.2	51.049	2650.8

Sample Name: J2185-08DUP Acquired: 4/3/2018 21:37:44 Type: Unk
Method: P4-ICP2(v2088) 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	.00041	.00083	.00229	.00924	.00298	.01092	.02488
Stddev	.00293	.00148	.00057	.00237	.00247	.01735	.00023
%RSD	714.83	178.08	24.906	25.608	82.669	158.92	.93265

#1	.00248	.00021	-.00189	.01091	-.00124	-.02319	.02471
#2	-.00166	-.00187	-.00269	.00756	-.00473	.00135	.02504

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00007	129.32	.00741	.00039	.00016	.00983
Stddev	.00006	.00010	1.06	.00018	.00002	.00010	.01144
%RSD	108.77	138.13	.81808	2.4609	4.2319	67.283	116.40

#1	-.00010	-.00014	130.07	.00754	-.00040	-.00023	-.00174
#2	-.00001	.00000	128.57	.00728	-.00038	-.00008	-.01792

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00043	2.0092	.00006	.00001	367.41	.00233	.00282
Stddev	.00004	.0183	.00013	.00025	4.58	.00060	.00005
%RSD	8.9415	.90981	242.83	1780.1	1.2453	25.957	1.8101

#1	.00040	2.0221	-.00004	-.00016	370.65	.00275	.00278
#2	.00046	1.9963	.00015	.00019	364.18	.00190	.00286

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.97723	.00002	.01451	2.6796	5.1067	.00146	.00033
Stddev	.00022	.00015	.00940	.0046	.0390	.00022	.00097
%RSD	.02259	607.26	64.762	.17033	.76383	14.939	291.34

#1	.97738	-.00008	.00787	2.6828	5.1343	.00162	-.00102
#2	.97707	.00013	.02116	2.6764	5.0791	.00131	.00035

Sample Name: J2185-08DUP Acquired: 4/3/2018 21:37:44 Type: Unk
Method: P4-ICP2(v2088) 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	.00555	.0079	.70208	5.5503	F<00000
Stddev	.00106	.0004	.00621	.4006	.14844
%RSD	19.122	5.242	.88494	6.1156	2.3564
#1	.00480	.0076	.70647	6.2670	-6.1945
#2	.00630	.0082	.69768	6.8335	-6.4044
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2479.6	43600.	5268.5	49.900	2640.9
Stddev	17.5	227.	58.2	.529	14.0
%RSD	.70428	.52104	1.1040	1.0600	.53102
#1	2467.3	43440.	5227.4	50.274	2631.0
#2	2492.0	43761.	5309.7	49.526	2650.8

Sample Name: J2185-08LX5 Acquired: 4/3/2018 21:42:01 Type: Unk
Method: P4-ICP2(v2088) 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	.00184	.00004	.00059	.00631	.00197	.00892	.00730	.00004
Stddev	.00245	.00024	.00011	.00415	.00058	.00383	.00017	.00005
%RSD	133.37	623.40	19.230	65.746	29.625	42.906	2.3687	116.85

#1	.00010	.00013	-.00051	.00338	-.00239	.01163	.00743	-.00008
#2	.00358	-.00020	-.00067	.00925	-.00156	.00621	.00718	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	25.807	.00143	.00029	.00022	.02257	.00009	.39182
Stddev	.00002	.185	.00018	.00018	.00024	.00427	.00011	.00013
%RSD	29.388	.71575	12.677	61.420	110.76	18.942	111.04	.03193

#1	-.00009	25.676	.00130	-.00041	-.00005	-.01954	.00002	.39191
#2	-.00006	25.938	.00156	-.00016	-.00039	-.02559	.00017	.39173

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	.00037	71.751	.00017	.00059	.17690	.00064	.00766
Stddev	.00020	.00075	.314	.00012	.00001	.02579	.00014	.00997
%RSD	95.939	204.32	.43711	68.443	2.3535	14.577	22.303	130.22

#1	-.00007	-.00016	71.529	-.00009	.00058	.19513	-.00075	-.01471
#2	-.00036	.00090	71.972	-.00025	.00060	.15867	-.00054	-.00061

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49168	.96657	.00030	.00218	.00225	.0027	.13815	2.4562
Stddev	.00186	.00584	.00113	.00002	.00103	.0010	.00118	.2466
%RSD	.37894	.60464	380.17	.72154	46.001	38.49	.85176	10.040

#1	.49299	.96244	-.00050	.00217	.00152	.0020	.13732	2.2818
#2	.49036	.97070	.00110	.00219	.00298	.0034	.13898	2.6306

Sample Name: J2185-08LX5 Acquired: 4/3/2018 21:42:01 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg <00000
 Stddev 1.0301
 %RSD 227.59

#1 -1.1810
 #2 .27578

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2611.9	45893.	5348.7	51.839	2889.2
Stddev	3.8	105.	32.0	.133	6.1
%RSD	.14396	.22977	.59897	.25583	.21058

#1	2609.3	45968.	5371.3	51.745	2884.9
#2	2614.6	45819.	5326.0	51.933	2893.5

Sample Name: J2185-08MS Acquired: 4/3/2018 21:46:11 Type: Unk
Method: P4-ICP2(v2088) 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	.72775	1.7916	.85381	1.8630	.69294	1.9952	.21270
Stddev	.00007	.0041	.00045	.0126	.00052	.0290	.00036
%RSD	.00955	.23007	.05323	.67682	.07525	1.4544	.16792

#1	.72780	1.7946	.85413	1.8719	.69257	1.9747	.21245
#2	.72770	1.7887	.85348	1.8541	.69331	2.0157	.21295

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20158	.18163	127.90	.44940	.17766	.26606	2.7473
Stddev	.00010	.00047	.76	.00090	.00023	.00047	.1162
%RSD	.04826	.25773	.59086	.19941	.12909	.17837	4.2296

#1	.20151	.18196	127.37	.44877	.17783	.26640	2.8295
#2	.20165	.18130	128.44	.45004	.17750	.26572	2.6652

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20205	3.7903	.48202	.07407	361.15	.31139	.17534
Stddev	.00002	.0494	.00123	.00003	5.46	.00144	.00758
%RSD	.00912	1.3034	.25460	.03814	1.5114	.46136	4.3228

#1	.20206	3.7553	.48289	.07409	357.29	.31038	.18070
#2	.20203	3.8252	.48115	.07405	365.01	.31241	.16998

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.802	.36088	.28231	2.6112	3.0160	.62687	.18491
Stddev	.034	.00111	.01549	.0200	.0111	.00038	.00379
%RSD	.31417	.30700	5.4862	.76447	.18392	.06020	2.0520

#1	10.778	.36166	.29326	2.6253	6.0238	.62661	.18222
#2	10.826	.36009	.27136	2.5971	6.0082	.62714	.18759

Sample Name: J2185-08MS Acquired: 4/3/2018 21:46:11 Type: Unk
Method: P4-ICP2(v2088) 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	.20045	5.822	.87575	7.6636	F<00000
Stddev	.00200	.008	.00480	.2179	.88489
%RSD	.99637	.1305	.54789	2.8436	27.638

#1	.19904	5.827	.87235	7.5095	-2.5760
#2	.20187	5.816	.87914	7.8177	-3.8274

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2490.3	43687.	5275.3	51.197	2645.4
Stddev	10.7	69.	16.7	2.242	11.1
%RSD	.43059	.15788	.31637	4.3793	.41769

#1	2482.7	43736.	5263.5	49.611	2637.6
#2	2497.9	43639.	5287.1	52.782	2653.2

Sample Name: J2185-08MSD Acquired: 4/3/2018 21:50:16 Type: Unk
Method: P4-ICP2(v2088) 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	.72361	1.7971	.85468	1.8666	.69205	1.9827	.21409
Stddev	.00244	.0047	.00129	.0002	.00244	.0151	.00126
%RSD	.33719	.26411	.15103	.00862	.35308	.75998	.58851

#1	.72534	1.8004	.85559	1.8665	.69378	1.9721	.21320
#2	.72189	1.7937	.85377	1.8667	.69032	1.9934	.21499

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20202	.18186	129.23	.45050	.17788	.26704	2.7600
Stddev	.00135	.00012	.92	.00095	.00020	.00115	.0459
%RSD	.66953	.06719	.71154	.21059	.11094	.42962	1.6640

#1	.20298	.18178	128.58	.45117	.17774	.26785	2.7925
#2	.20107	.18195	129.88	.44983	.17802	.26623	2.7276

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20256	3.7121	.48274	.07467	363.39	.31364	.17522
Stddev	.00024	.0597	.00009	.00090	4.35	.00054	.00153
%RSD	.11759	1.6087	.01935	1.1987	1.1972	.17095	.87481

#1	.20239	3.6699	.48280	.07530	360.32	.31326	.17630
#2	.20273	3.7544	.48267	.07404	366.47	.31401	.17413

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.792	.36144	.28371	2.6174	3.0281	.62738	.18786
Stddev	.059	.00125	.00649	.0005	.1052	.00230	.00178
%RSD	.54223	.34639	2.2892	.01978	1.7456	.36739	.94801

#1	10.750	.36232	.28830	2.6170	5.9537	.62575	.18660
#2	10.833	.36055	.27912	2.6177	6.1026	.62901	.18911

Sample Name: J2185-08MSD Acquired: 4/3/2018 21:50:16 Type: Unk
Method: P4-ICP2(v2088) 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	.20358	5.818	.88014	7.2336	F<00000
Stddev	.00212	.014	.00630	.0547	1.0443
%RSD	1.0429	.2419	.71534	.75644	20.778

#1	.20208	5.828	.87569	7.1949	-4.2875
#2	.20508	5.808	.88459	7.2723	-5.7643

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2482.8	43478.	5197.5	51.063	2632.3
Stddev	2.7	67.	14.0	.443	1.4
%RSD	.10691	.15400	.26932	.86708	.05267

#1	2481.0	43525.	5207.4	50.750	2633.2
#2	2484.7	43430.	5187.6	51.376	2631.3

Sample Name: J2185-08A Acquired: 4/3/2018 21:54:22 Type: Unk
 Method: P4-ICP2(v2088) 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	.71601	1.7951	.85271	1.8631	.69191	1.9883	.21388
Stddev	.00005	.0109	.00084	.0126	.00666	.0137	.00024
%RSD	.00696	.60911	.09895	.67693	.96237	.68917	.11373

#1	.71597	1.8028	.85331	1.8721	.69662	1.9786	.21405
#2	.71604	1.7874	.85212	1.8542	.68721	1.9980	.21371

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20153	.18135	129.10	.45018	.17745	.26560	2.7901
Stddev	.00045	.00020	.37	.00106	.00048	.00169	.2108
%RSD	.22354	.11231	.28322	.23444	.27310	.63783	7.5569

#1	.20121	.18150	129.35	.44943	.17779	.26680	2.6410
#2	.20185	.18121	128.84	.45092	.17711	.26441	2.9392

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20197	3.7964	.48135	.07567	362.51	.31249	.17794
Stddev	.00154	.0951	.00026	.00068	1.06	.00234	.01306
%RSD	.76362	2.5062	.05312	.89241	.29362	.74904	7.3413

#1	.20088	3.7291	.48153	.07519	361.76	.31084	.16870
#2	.20306	3.8637	.48117	.07615	363.27	.31415	.18717

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.820	.35994	.28569	2.6092	3.0531	.62470	.18449
Stddev	.008	.00037	.00488	.0006	.0606	.00060	.00066
%RSD	.07624	.10396	1.7075	.02392	1.0011	.09531	.35648

#1	10.826	.36021	.28914	2.6096	6.0960	.62512	.18402
#2	10.814	.35968	.28224	2.6087	6.0103	.62428	.18495

Sample Name: J2185-08A Acquired: 4/3/2018 21:54:22 Type: Unk
 Method: P4-ICP2(v2088) 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	.20050	5.805	.88372	7.1556	F<00000
Stddev	.00063	.001	.00070	.1872	1.2916
%RSD	.31197	.0108	.07916	2.6168	79.997

#1	.20006	5.806	.88422	7.0232	-2.5279
#2	.20095	5.805	.88323	7.2880	-.70128

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2505.0	43735.	5284.8	50.685	2656.1
Stddev	7.2	228.	31.8	3.631	7.5
%RSD	.28688	.52041	.60091	7.1639	.28089

#1	2499.9	43896.	5262.3	53.252	2650.8
#2	2510.1	43574.	5307.2	48.117	2661.3

Sample Name: J2185-17 Acquired: 4/3/2018 21:58:28 Type: Unk
Method: P4-ICP2(v2088) 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	.00158	.00153	.00030	.01134	.00058	.25453	.04788
Stddev	.00040	.00143	.00088	.00021	.00274	.01906	.00033
%RSD	25.086	93.384	289.89	1.8651	470.51	7.4869	.68813

#1	.00186	-.00052	.00032	.01119	.00252	.26800	.04765
#2	.00130	-.00254	-.00093	.01149	-.00135	.24105	.04811

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00019	181.39	.02075	.00019	.00150	.03871
Stddev	.00003	.00009	1.49	.00009	.00018	.00033	.01333
%RSD	21.492	45.300	.82171	.42927	95.874	21.854	34.426

#1	-.00010	-.00026	180.34	.02082	.00006	.00173	-.02929
#2	-.00014	-.00013	182.44	.02069	.00031	.00127	-.04814

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.01270	.00075	.00041	412.30	.00031	.00162
Stddev	.00002	.07851	.00006	.00003	6.19	.00002	.00001
%RSD	16.456	618.29	8.1847	6.3945	1.5014	7.6536	.73706

#1	.00015	.06821	-.00079	.00039	407.92	-.00033	.00163
#2	.00012	-.04282	-.00071	.00043	416.68	-.00030	.00162

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2626	.00136	.00109	3.6063	1.6803	.00032	.00151
Stddev	.0367	.00025	.00504	.2115	.0138	.00080	.00033
%RSD	1.6241	18.018	464.19	5.8653	.82138	253.04	22.122

#1	2.2366	.00119	.00248	3.4568	1.6900	.00088	-.00127
#2	2.2886	.00154	-.00465	3.7559	1.6705	-.00025	-.00175

Sample Name: J2185-17 Acquired: 4/3/2018 21:58:28 Type: Unk
 Method: P4-ICP2(v2088) 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	.01034	.0008	.91717	3.4276	F<00000
Stddev	.00054	.0001	.00590	.2435	2.1381
%RSD	5.2342	13.09	.64363	2.8898	36.293

#1	.00995	.0008	.91299	8.5999	-7.4032
#2	.01072	.0007	.92134	8.2554	-4.3795

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2366.6	42762.	5262.5	50.682	2505.3
Stddev	116.0	8.	14.5	1.225	123.6
%RSD	4.9024	.01802	.27504	2.4163	4.9348

#1	2448.7	42756.	5272.7	49.816	2592.7
#2	2284.6	42767.	5252.3	51.548	2417.9

Sample Name: CCV08 Acquired: 4/3/2018 22:02:44 Type: Unk
Method: P4-ICP2(v2088) 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	4.6516	4.9630	4.6192	4.8055	4.5733	10.179	9.7502	.25838
Stddev	.0286	.0219	.0126	.0229	.0111	.040	.1711	.00056
%RSD	.61446	.44091	.27167	.47568	.24307	.38906	1.7547	.21550
#1	4.6314	4.9476	4.6103	4.7893	4.5655	10.151	9.8712	.25877
#2	4.6718	4.9785	4.6281	4.8216	4.5812	10.207	9.6293	.25799
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3905	26.265	F 1.1379	2.3336	1.2247	5.0076	2.6499	24.348
Stddev	.0073	.066	.0029	.0028	.0072	.1178	.0032	.045
%RSD	.30397	.24970	.25481	.11937	.58750	2.3528	.12167	.18405
#1	2.3854	26.312	1.1358	2.3317	1.2196	4.9243	2.6522	24.316
#2	2.3957	26.219	1.1399	2.3356	1.2298	5.0909	2.6476	24.380
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5115	1.3665	26.024	2.6789	2.4315	25.085	4.7317	4.9408
Stddev	.0055	.0046	.111	.0048	.0639	.083	.0268	.0106
%RSD	.21834	.33266	.42730	.17883	2.6284	.33103	.56591	.21371
#1	2.5076	1.3633	26.103	2.6755	2.3863	25.143	4.7127	4.9334
#2	2.5154	1.3697	25.946	2.6823	2.4767	25.026	4.7506	4.9483
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5607	5.1960	4.8308	4.9307	5.0289	4.901	4.9116	F 1.4022
Stddev	.0072	.0145	.0188	.0176	.0065	.015	.0701	1.4456
%RSD	.15877	.27872	.38851	.35597	.12986	.2982	1.4279	103.10
#1	4.5556	5.2062	4.8176	4.9431	5.0335	4.891	4.9612	2.4244
#2	4.5658	5.1857	4.8441	4.9183	5.0243	4.911	4.8620	.38000

Sample Name: CCV08 Acquired: 4/3/2018 22:02:44 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.85985
Stddev 1.8560
%RSD 215.85

#1 -.45252
#2 2.1722

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2627.5	45814.	5327.5	49.459	2841.2
Stddev	13.6	19.	34.1	1.342	9.3
%RSD	.51900	.04189	.64091	2.7133	.32707

#1	2637.2	45800.	5303.3	50.408	2847.8
#2	2617.9	45828.	5351.6	48.510	2834.6

Sample Name: LLCCV05 Acquired: 4/3/2018 22:06:45 Type: Unk
Method: P4-ICP2(v2088) 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	.01593	.03821	.00959	.02174	.04650	.10383	.10431
Stddev	.00185	.00141	.00003	.00030	.00033	.00681	.00102
%RSD	11.638	3.6997	.33960	1.3974	.70313	6.5596	.97600

#1	.01724	.03721	.00957	.02152	.04627	.10864	.10359
#2	.01462	.03921	.00961	.02195	.04673	.09901	.10502

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00606	.00549	2.2298	.01208	.02768	.02124	.11556
Stddev	.00007	.00007	.0006	.00057	.00013	.00043	.00257
%RSD	1.1074	1.3626	.02722	4.6782	.46275	2.0431	2.2244

#1	.00601	.00544	2.2294	.01168	.02759	.02154	.11375
#2	.00611	.00554	2.2302	.01248	.02777	.02093	.11738

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02315	2.0562	.03860	.01116	2.0270	.04483	.03832
Stddev	.00013	.0264	.00043	.00042	.0046	.00023	.00033
%RSD	.58229	1.2818	1.1143	3.7435	.22858	.51017	.85910

#1	.02325	2.0376	.03829	.01146	2.0302	.04499	.03855
#2	.02305	2.0748	.03890	.01086	2.0237	.04467	.03809

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0210	.19750	.08405	.01414	.39616	.03618	.04263
Stddev	.0369	.00032	.01219	.00513	.02047	.00064	.00108
%RSD	1.8273	.16019	14.501	36.274	5.1662	1.7561	2.5232

#1	2.0472	.19773	.09266	.01052	.41063	.03573	.04339
#2	1.9949	.19728	.07543	.01777	.38168	.03663	.04187

Sample Name: LLCCV05 Acquired: 4/3/2018 22:06:45 Type: Unk
 Method: P4-ICP2(v2088) 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	.01990	.0228	.02052	F<.00000	F<.0728
Stddev	.00084	.0006	.00005	.21830	.3050
%RSD	4.2333	2.531	.23940	14.927	14.713

#1	.01931	.0224	.02048	-1.3081	2.2885
#2	.02050	.0232	.02055	-1.6168	1.8572

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2698.3	47507.	5310.4	53.477	3159.6
Stddev	4.6	113.	7.5	.566	9.6
%RSD	.17212	.23756	.14181	1.0578	.30537

#1	2695.0	47427.	5315.7	53.077	3152.8
#2	2701.6	47587.	5305.1	53.877	3166.4

Sample Name: CCB08 Acquired: 4/3/2018 22:10:55 Type: Unk
 Method: P4-ICP2(v2088) 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	.00140	.00050	.00021	.00198	.00015	.00425	.00385
Stddev	.00028	.00178	.00097	.00155	.00021	.01237	.00034
%RSD	19.729	358.55	471.43	77.998	137.68	290.85	8.9222

#1	-.00121	-.00076	.00048	.00308	.00030	-.01300	.00409
#2	-.00160	.00175	-.00090	.00089	.00000	.00449	.00360

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00004	.00454	.00004	.00006	.00007	.00382
Stddev	.00002	.00004	.00311	.00020	.00017	.00013	.00212
%RSD	32.922	80.876	68.415	516.56	283.31	183.03	55.421

#1	-.00007	.00007	-.00674	.00010	.00006	.00016	.00532
#2	-.00004	.00002	-.00234	-.00018	-.00018	-.00002	.00232

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.01431	.00004	.00016	.09786	.00016	.00000
Stddev	.00001	.03289	.00028	.00049	.00843	.00001	.0001
%RSD	89.303	229.80	631.68	310.28	8.6165	9.3309	50956.

#1	-.00002	-.03757	-.00015	-.00019	-.09190	.00015	.00003
#2	.00000	.00894	.00024	.00051	-.10382	.00017	-.00003

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08638	.00022	.01736	.00429	.01224	.00045	.00243
Stddev	.06296	.00009	.01945	.00141	.00711	.00004	.00038
%RSD	72.890	42.424	111.99	32.771	58.089	8.4861	15.769

#1	-.13090	-.00028	-.03112	-.00330	-.01727	.00042	.00271
#2	-.04186	-.00015	-.00361	-.00529	-.00721	.00047	.00216

Sample Name: CCB08 Acquired: 4/3/2018 22:10:55 Type: Unk
 Method: P4-ICP2(v2088) 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	.0038	.00009	F<.00000	F<.0116
Stddev	.00184	.0012	.00004	.37129	1.3513
%RSD	104.22	30.31	46.350	16.465	67.177

#1	.00307	.0047	.00006	-2.5176	2.9671
#2	.00046	.0030	.00012	-1.9925	1.0561

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2706.6	47353.	5225.1	51.425	3122.7
Stddev	6.6	158.	59.9	.993	3.8
%RSD	.24390	.33339	1.1457	1.9313	.12138

#1	2711.3	47242.	5182.7	50.723	3125.4
#2	2702.0	47465.	5267.4	52.127	3120.0

Sample Name: J2177-09 Acquired: 4/3/2018 22:15:07 Type: Unk
Method: P4-ICP2(v2088) 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	.00579	.00004	.00203	.00739	.00388	.05604	.02463
Stddev	.00190	.00128	.00251	.00183	.00079	.01039	.00026
%RSD	32.835	2905.2	123.76	24.750	20.308	18.538	1.0573

#1	.00713	-.00095	-.00381	.00610	-.00444	-.06338	.02481
#2	.00445	.00086	-.00025	.00868	-.00333	-.04869	.02444

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00018	36.697	.00041	.00024	.00153	.00591
Stddev	.00006	.00002	1.535	.00020	.00015	.00013	.00338
%RSD	1271.9	13.750	1.5880	49.191	62.069	8.2386	57.159

#1	.00005	-.00020	97.783	-.00056	-.00014	.00162	-.00352
#2	-.00004	-.00016	95.612	-.00027	-.00035	.00144	-.00830

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01715	234.67	.00066	.00018	1965.2	.00065	.00175
Stddev	.00027	3.65	.00024	.00058	56.7	.00066	.00003
%RSD	1.5923	1.5538	36.985	322.84	2.8865	101.43	1.5825

#1	.01734	237.25	-.00048	.00059	2005.3	.00112	.00173
#2	.01696	232.10	-.00083	-.00023	1925.1	.00018	.00177

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	76.433	.00078	.77463	178.51	1.9123	.06557	.00163
Stddev	1.020	.00030	.00699	1.32	.0214	.00031	.00055
%RSD	1.3344	38.203	.90196	.73737	1.1183	.46867	33.836

#1	77.155	.00099	.77957	177.58	1.9274	-.06535	.00124
#2	75.712	.00057	.76969	179.44	1.8972	-.06579	.00202

Sample Name: J2177-09 Acquired: 4/3/2018 22:15:07 Type: Unk
 Method: P4-ICP2(v2088) 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	.03519	.0534	1.3937	7.0332	F<00000
Stddev	.00133	.0000	.0214	.0059	.34818
%RSD	3.7878	.0862	1.5381	.08389	1.8602
#1	.03613	.0534	1.4089	7.0373	-18.963
#2	.03425	.0535	1.3786	7.0290	-18.471
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2446.0	40300.	5006.5	48.296	2393.7
Stddev	18.9	134.	78.2	.110	18.7
%RSD	.77088	.33268	1.5617	.22744	.78021
#1	2459.3	40206.	4951.2	48.218	2406.9
#2	2432.7	40395.	5061.8	48.374	2380.5

Sample Name: J2177-10 Acquired: 4/3/2018 22:19:21 Type: Unk
Method: P4-ICP2(v2088) 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	.00065	.00005	.00126	.00761	.00570	.08247	.02243
Stddev	.00282	.00256	.00142	.00182	.00079	.01520	.00061
%RSD	431.25	5444.9	112.75	23.903	13.890	18.438	2.7142

#1	-.00265	.00176	-.00025	.00632	-.00626	-.07171	.02200
#2	.00134	-.00185	-.00226	.00889	-.00514	-.09322	.02286

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00034	144.95	.00065	.00007	.00134	.02561
Stddev	.00005	.00021	1.13	.00013	.00043	.00006	.00031
%RSD	50.568	61.233	.77949	19.292	602.68	4.6788	1.2217

#1	.00006	-.00020	144.15	-.00056	.00038	.00139	-.02583
#2	.00013	-.00049	145.75	-.00074	-.00024	.00130	-.02539

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01853	398.67	.00086	.00010	F 3031.5	.00073	.00189
Stddev	.00012	3.17	.00073	.00001	55.9	.00023	.00017
%RSD	.63186	.79586	84.735	8.9019	1.8426	31.591	9.0097

#1	.01845	396.43	-.00035	-.00010	2992.0	.00089	.00177
#2	.01862	400.92	-.00138	-.00009	3071.0	.00057	.00201

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	133.70	.00198	1.3116	F 328.69	1.5052	.12206	.00471
Stddev	.99	.00009	.0220	1.18	.0300	.00123	.00204
%RSD	.74151	4.3093	1.6801	.35846	1.9953	1.0088	43.347

#1	133.00	.00192	1.2961	327.86	1.4840	-.12293	-.00326
#2	134.40	.00204	1.3272	329.52	1.5265	-.12119	-.00615

Sample Name: J2177-10 Acquired: 4/3/2018 22:19:21 Type: Unk
 Method: P4-ICP2(v2088) 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	.06522	.0681	2.3496	3.0815	F<00000
Stddev	.00293	.0014	.0161	.5453	.99978
%RSD	4.4867	1.994	.68518	6.7480	4.3267

#1	.06315	.0690	2.3382	7.6959	-23.814
#2	.06729	.0671	2.3610	8.4671	-22.400

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2292.1	38367.	5069.2	49.201	2186.0
Stddev	1.6	214.	53.8	.666	6.2
%RSD	.07111	.55747	1.0608	1.3535	.28297

#1	2290.9	38519.	5107.3	49.672	2190.4
#2	2293.2	38216.	5031.2	48.730	2181.7

Sample Name: J2177-11 Acquired: 4/3/2018 22:23:36 Type: Unk
Method: P4-ICP2(v2088) 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	.00017	.00043	.00041	.01088	.00357	.06562	.02239
Stddev	.00207	.00155	.00212	.00158	.00088	.00744	.00124
%RSD	1206.1	358.12	515.42	14.496	24.704	11.333	5.5515

#1	.00129	.00153	-.00109	.01200	-.00294	-.07088	.02151
#2	-.00164	-.00066	.00191	.00977	-.00419	-.06037	.02327

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00015	123.25	.00061	.00039	.00125	.01342
Stddev	.00004	.00009	.17	.00030	.00031	.00073	.01022
%RSD	171.26	56.641	.13998	49.933	78.594	57.858	76.157

#1	.00001	-.00021	123.37	-.00082	-.00018	.00074	-.02065
#2	-.00005	-.00009	123.13	-.00039	-.00061	.00177	-.00619

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01818	324.20	.00085	.00016	2527.7	.00071	.00145
Stddev	.00009	1.57	.00017	.00075	7.3	.00050	.00006
%RSD	.51995	.48389	19.460	461.24	.28978	70.922	3.8182

#1	.01825	325.31	-.00097	-.00070	2522.5	.00035	.00149
#2	.01811	323.09	-.00074	.00037	2532.9	.00106	.00141

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	108.41	.00154	1.0769	263.67	1.6609	.09708	.00440
Stddev	.08	.00004	.0004	.39	.0115	.00084	.00124
%RSD	.07171	2.3627	.04036	.14624	.69248	.86912	28.063

#1	108.36	.00151	1.0766	263.40	1.6690	-.09768	-.00528
#2	108.47	.00156	1.0773	263.95	1.6527	-.09649	-.00353

Sample Name: J2177-11 Acquired: 4/3/2018 22:23:36 Type: Unk
 Method: P4-ICP2(v2088) 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	.05552	.0649	1.9347	7.6921	F<00000
Stddev	.00013	.0008	.0048	.3669	.89249
%RSD	.23087	1.222	.24874	4.7701	4.0080

#1	.05561	.0654	1.9313	7.9516	-22.899
#2	.05543	.0643	1.9381	7.4327	-21.637

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2342.4	39160.	5183.0	50.235	2261.0
Stddev	4.0	213.	42.2	2.217	6.4
%RSD	.16885	.54436	.81348	4.4134	.28335

#1	2345.2	39311.	5153.2	48.667	2265.6
#2	2339.6	39009.	5212.8	51.802	2256.5

Sample Name: J2177-12 Acquired: 4/3/2018 22:27:52 Type: Unk
 Method: P4-ICP2(v2088) 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	.00190	.00095	.00007	.00776	.00259	.05331	.02264
Stddev	.00120	.00060	.00185	.00282	.00043	.00318	.00020
%RSD	63.254	63.123	2494.8	36.304	16.515	5.9619	.88315

#1	.00275	-.00137	-.00123	.00577	-.00229	-.05106	.02278
#2	.00105	-.00053	.00138	.00975	-.00289	-.05556	.02250

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00002	38.829	.00085	.00009	.00122	.00207
Stddev	.00003	.00013	1.148	.00035	.00041	.00010	.01906
%RSD	406.76	833.00	1.2918	41.697	447.02	8.3806	920.78

#1	-.00001	-.00011	89.640	-.00060	.00020	.00115	-.01140
#2	.00003	.00008	88.018	-.00110	-.00039	.00129	.01554

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01608	208.59	.00112	.00045	1721.8	.00023	.00144
Stddev	.00001	3.37	.00056	.00038	2.5	.00038	.00001
%RSD	.06334	1.6168	50.433	85.578	.14625	165.11	.49888

#1	.01608	210.97	-.00152	-.00018	1720.0	.00051	.00143
#2	.01607	206.20	-.00072	-.00072	1723.6	-.00004	.00144

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	39.352	.00062	.68723	165.08	1.9334	.06060	.00105
Stddev	.797	.00009	.00920	.32	.0139	.00202	.00071
%RSD	1.1489	15.206	1.3387	.19400	.71900	3.3281	67.856

#1	69.916	.00055	.69374	164.85	1.9432	-.06203	-.00055
#2	68.789	.00069	.68073	165.30	1.9235	-.05918	-.00155

Sample Name: J2177-12 Acquired: 4/3/2018 22:27:52 Type: Unk
 Method: P4-ICP2(v2088) 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	.03487	.0517	1.2721	5.0290	F<00000
Stddev	.00329	.0023	.0147	.7535	.80934
%RSD	9.4444	4.520	1.1577	12.497	3.7078

#1	.03720	.0534	1.2825	5.4963	-21.256
#2	.03255	.0500	1.2616	6.5618	-22.400

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2427.2	40690.	5269.8	48.810	2395.9
Stddev	5.8	199.	74.8	1.202	3.5
%RSD	.24015	.48897	1.4194	2.4615	.14477

#1	2431.3	40830.	5216.9	47.960	2398.4
#2	2423.0	40549.	5322.6	49.659	2393.5

Sample Name: J2177-13 Acquired: 4/3/2018 22:32:07 Type: Unk
Method: P4-ICP2(v2088) 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	.00211	.00116	.00229	.00832	.00446	.06428	.02171
Stddev	.00144	.00062	.00004	.00217	.00182	.01839	.00009
%RSD	68.050	53.417	1.7328	26.097	40.854	28.614	.40690

#1	.00313	-.00072	-.00232	.00985	-.00575	-.05128	.02178
#2	.00110	-.00160	-.00226	.00678	-.00317	-.07729	.02165

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00017	117.82	.00080	.00006	.00136	.00075
Stddev	.00001	.00008	.01	.00022	.00016	.00020	.00399
%RSD	35.033	45.686	.00782	27.166	276.60	14.618	534.03

#1	.00004	-.00022	117.81	-.00095	.00006	.00122	.00207
#2	.00002	-.00011	117.82	-.00064	-.00017	.00150	-.00357

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01656	306.36	.00042	.00023	2388.9	.00099	.00216
Stddev	.00005	.21	.00025	.00015	18.2	.00009	.00010
%RSD	.27222	.06778	58.287	65.969	.76144	9.4706	4.4504

#1	.01660	306.51	-.00059	.00012	2401.7	.00093	.00223
#2	.01653	306.22	-.00025	.00034	2376.0	.00106	.00209

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	102.74	.00140	.99772	251.05	1.7397	.09208	.00274
Stddev	.14	.00005	.01640	3.27	.0179	.00042	.00119
%RSD	.13691	3.5204	1.6436	1.3041	1.0308	.45577	43.487

#1	102.84	.00144	1.0093	253.36	1.7524	-.09237	-.00190
#2	102.64	.00137	.98613	248.73	1.7270	-.09178	-.00358

Sample Name: J2177-13 Acquired: 4/3/2018 22:32:07 Type: Unk
 Method: P4-ICP2(v2088) 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	.05333	.0588	1.8405	7.9324	F<00000
Stddev	.00030	.0005	.0008	.3192	.94065
%RSD	.57084	.9246	.04265	4.0244	4.4047

#1	.05354	.0592	1.8399	7.7066	-20.691
#2	.05311	.0584	1.8411	8.1581	-22.021

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2352.6	39333.	5237.0	48.544	2274.3
Stddev	21.5	444.	23.2	.492	22.3
%RSD	.91548	1.1277	.44384	1.0132	.97965

#1	2337.4	39647.	5220.6	48.891	2258.6
#2	2367.9	39019.	5253.5	48.196	2290.1

Sample Name: J2177-14 Acquired: 4/3/2018 22:36:23 Type: Unk
Method: P4-ICP2(v2088) 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	.00636	-.00204	-.00190	.01098	-.00207	-.02565	.02261
Stddev	.00608	.00063	.00095	.00310	.00153	.01065	.00045
%RSD	95.663	31.032	50.006	28.201	74.080	41.510	2.0114

#1	.01066	-.00159	-.00123	.00879	-.00316	-.01812	.02229
#2	.00206	-.00248	-.00257	.01317	-.00099	-.03318	.02293

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	-.00017	76.158	.00006	-.00018	.00065	.00170
Stddev	.00002	.00005	.077	.00024	.00036	.00025	.03627
%RSD	18.977	27.819	.10092	426.67	197.43	38.247	2130.4

#1	.00014	-.00014	76.212	.00022	.00007	.00083	-.02395
#2	.00011	-.00021	76.104	-.00011	-.00044	.00048	.02735

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01392	167.43	-.00078	-.00007	1360.7	.00071	.00097
Stddev	.00002	.30	.00068	.00062	.6	.00023	.00014
%RSD	.17033	.18029	88.008	886.23	.04751	31.867	14.031

#1	.01393	167.64	-.00126	.00037	1360.2	.00088	.00107
#2	.01390	167.21	-.00029	-.00051	1361.1	.00055	.00087

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	54.914	.00042	.55786	128.92	2.0008	-.04762	-.00006
Stddev	.009	.00023	.00536	.16	.0608	.00201	.00204
%RSD	.01671	53.381	.96022	.12133	3.0403	4.2281	3654.0

#1	54.920	.00058	.55408	128.81	2.0438	-.04904	.00138
#2	54.907	.00026	.56165	129.03	1.9578	-.04620	-.00150

Sample Name: J2177-14 Acquired: 4/3/2018 22:36:23 Type: Unk
 Method: P4-ICP2(v2088) 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	.02791	.0467	1.0251	5.2629	F<00000
Stddev	.00064	.0017	.0000	.0826	.82672
%RSD	2.2967	3.540	.00191	1.3194	4.6254

#1	.02837	.0479	1.0251	6.3214	-17.289
#2	.02746	.0455	1.0251	6.2045	-18.458

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2468.3	40958.	5230.5	50.186	2452.3
Stddev	.4	134.	7.3	1.644	2.2
%RSD	.01540	.32685	.14052	3.2758	.08836

#1	2468.5	41052.	5235.7	49.024	2453.9
#2	2468.0	40863.	5225.3	51.349	2450.8

Sample Name: J2177-15 Acquired: 4/3/2018 22:40:38 Type: Unk
Method: P4-ICP2(v2088) 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	.00008	.00061	.00258	.00904	.00355	.07867	.02261
Stddev	.00253	.00038	.00029	.00524	.00115	.01098	.00020
%RSD	3199.7	62.956	11.169	57.978	32.417	13.952	.88038

#1	.00171	.00034	-.00278	.00534	-.00273	-.07091	.02275
#2	-.00187	.00088	-.00238	.01275	-.00436	-.08643	.02247

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00007	124.74	.00074	.00022	.00129	.00817
Stddev	.00002	.00000	6.67	.00032	.00009	.00048	.01050
%RSD	29.292	1.2581	5.3508	42.580	42.963	37.547	128.53

#1	.00006	-.00007	129.46	-.00097	-.00015	.00094	-.01559
#2	.00010	-.00007	120.02	-.00052	-.00029	.00163	-.00074

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01687	329.55	.00030	.00030	2545.2	.00093	.00281
Stddev	.00003	17.57	.00122	.00023	127.2	.00049	.00007
%RSD	.19548	5.3298	408.86	78.231	4.9967	53.374	2.6650

#1	.01685	341.97	-.00116	.00013	2635.1	.00128	.00286
#2	.01689	317.13	.00057	.00046	2455.3	.00058	.00276

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	110.78	.00120	1.0862	270.49	1.6503	.09984	.00113
Stddev	5.44	.00016	.0429	.81	.0824	.00029	.00034
%RSD	4.9108	13.773	3.9464	.29980	4.9902	.28585	30.454

#1	114.62	.00108	1.1165	269.91	1.7085	-.09964	-.00089
#2	106.93	.00131	1.0559	271.06	1.5920	-.10004	-.00138

Sample Name: J2177-15 Acquired: 4/3/2018 22:40:38 Type: Unk
Method: P4-ICP2(v2088) 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	.05752	.0637	1.9635	7.9932	F<00000
Stddev	.00493	.0015	.1010	.3501	.14910
%RSD	8.5670	2.422	5.1452	4.3800	.64091

#1	.06100	.0648	2.0350	8.2408	-23.158
#2	.05404	.0626	1.8921	7.7456	-23.368

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2329.3	38817.	5130.7	49.609	2241.6
Stddev	3.8	371.	253.0	3.192	6.9
%RSD	.16143	.95565	4.9316	6.4335	.30857

#1	2331.9	39079.	4951.8	47.352	2246.5
#2	2326.6	38554.	5309.7	51.866	2236.7

Sample Name: J2177-16 Acquired: 4/3/2018 22:44:53 Type: Unk
Method: P4-ICP2(v2088) 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	.00001	.00019	.00143	.00799	.00315	.02487	.02305
Stddev	.00313	.00061	.00024	.00033	.00132	.01930	.00021
%RSD	23473.	313.31	16.562	4.0918	42.024	77.597	.90373

#1	-.00220	.00024	-.00126	.00776	-.00409	-.01122	.02290
#2	.00222	-.00062	-.00160	.00822	-.00221	-.03852	.02319

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00005	39.026	.00065	.00008	.00143	.00030
Stddev	.00008	.00003	.062	.00006	.00033	.00032	.02058
%RSD	221.91	53.334	.08912	8.6282	396.29	22.478	6933.8

#1	-.00002	-.00007	69.070	-.00061	-.00032	.00120	.01485
#2	.00009	-.00003	68.983	-.00069	.00015	.00165	-.01426

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01353	143.53	.00087	.00009	1207.7	.00097	.00148
Stddev	.00011	.20	.00042	.00005	11.7	.00048	.00011
%RSD	.80206	.14044	48.760	56.261	.96619	49.333	7.2222

#1	.01346	143.38	-.00057	-.00006	1215.9	.00063	.00140
#2	.01361	143.67	-.00117	-.00013	1199.4	.00131	.00155

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	47.072	.00015	.47975	108.92	2.0781	.03954	.00018
Stddev	.208	.00046	.00916	.05	.0715	.00152	.00006
%RSD	.44213	318.45	1.9093	.04751	3.4406	3.8499	31.863

#1	47.219	.00047	.47327	108.89	2.1286	-.03846	-.00022
#2	46.925	-.00018	.48623	108.96	2.0275	-.04061	-.00014

Sample Name: J2177-16 Acquired: 4/3/2018 22:44:53 Type: Unk
 Method: P4-ICP2(v2088) 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	.02343	.0474	.88681	5.6727	F<00000
Stddev	.00034	.0017	.00211	.1928	.41470
%RSD	1.4411	3.581	.23746	2.8894	2.5959

#1	.02367	.0462	.88830	6.5364	-15.682
#2	.02319	.0486	.88533	6.8090	-16.268

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2490.1	41153.	5181.3	49.678	2494.7
Stddev	6.7	81.	30.6	.745	3.6
%RSD	.26890	.19787	.58978	1.4995	.14295

#1	2494.8	41096.	5202.9	49.151	2497.2
#2	2485.3	41211.	5159.7	50.204	2492.1

Sample Name: PB107900BL Acquired: 4/3/2018 22:49:08 Type: Unk
 Method: P4-ICP2(v2088) 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	.00241	.00176	.00080	.00298	.00014	.00165	.00270
Stddev	.00238	.00002	.00042	.00241	.00087	.01088	.00013
%RSD	98.825	.86081	52.041	80.655	613.20	659.07	4.6409

#1	-.00409	.00175	-.00110	.00468	-.00047	-.00934	.00261
#2	-.00073	.00177	-.00051	.00128	.00075	.00604	.00279

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00004	.00867	.00051	.00025	.00042	.01853
Stddev	.00004	.00002	.01048	.00013	.00023	.00010	.03027
%RSD	140.03	40.202	120.92	25.642	93.721	24.792	163.37

#1	-.00005	-.00005	.01608	.00060	-.00008	.00049	.03994
#2	.00000	-.00003	.00126	.00042	-.00041	.00035	-.00288

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00029	.00189	.00035	.00067	F 2.6445	.00032	.00035
Stddev	.00006	.01937	.00061	.00058	.0203	.00002	.00001
%RSD	22.068	1027.3	175.63	85.908	.76793	5.2942	4.0773

#1	.00034	-.01181	.00008	.00108	2.6588	-.00033	.00034
#2	.00025	.01558	-.00078	.00026	2.6301	-.00030	.00036

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.44451	.00018	.00751	F .00895	.04830	.00013	.00071
Stddev	.01911	.00045	.00285	.00635	.00234	.00110	.00058
%RSD	4.2982	250.11	37.933	70.912	4.8413	862.74	81.840

#1	.43100	.00014	-.00550	.01343	-.04996	.00065	.00112
#2	.45802	-.00049	-.00952	.00446	-.04665	-.00090	.00030

Sample Name: PB107900BL Acquired: 4/3/2018 22:49:08 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F.01735	F.0074	.00008	F<00000	F.90968
Stddev	.00076	.0014	.00003	.11619	.39058
%RSD	4.3533	19.08	45.156	5.8395	42.936
#1	.01681	.0084	.00010	-2.0719	1.1859
#2	.01788	.0064	.00005	-1.9076	.63350
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2635.4	46144.	5280.7	52.493	3044.0
Stddev	90.9	45.	46.3	1.302	107.3
%RSD	3.4474	.09859	.87586	2.4798	3.5237
#1	2571.2	46176.	5313.4	53.414	2968.1
#2	2699.7	46111.	5247.9	51.573	3119.8

Sample Name: PB107900BS Acquired: 4/3/2018 22:53:19 Type: Unk
Method: P4-ICP2(v2088) 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	.67336	1.8399	.82429	1.7567	.68374	1.8626	.18734
Stddev	.00280	.0037	.00145	.0054	.00113	.0250	.00236
%RSD	.41520	.20051	.17583	.30535	.16580	1.3413	1.2574

#1	.67534	1.8425	.82326	1.7605	.68454	1.8450	.18567
#2	.67138	1.8373	.82531	1.7529	.68294	1.8803	.18901

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19143	.17216	1.0031	.45287	.16861	.27742	2.7597
Stddev	.00072	.00046	.0138	.00140	.00006	.00067	.1320
%RSD	.37439	.26452	1.3805	.30914	.03347	.24287	4.7820

#1	.19193	.17248	.99331	.45188	.16857	.27790	2.6664
#2	.19092	.17184	1.0129	.45386	.16865	.27695	2.8530

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20757	1.8077	.46979	.07598	F 3.8882	.30693	.17223
Stddev	.00050	.0078	.00164	.00015	.0611	.00136	.00663
%RSD	.24214	.43270	.34867	.19879	1.5717	.44436	3.8509

#1	.20721	1.8132	.47095	.07609	3.8449	.30789	.16754
#2	.20792	1.8022	.46863	.07587	3.9314	.30596	.17692

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.5701	.36045	.25609	F .00118	.87441	.60905	.18781
Stddev	.0593	.00127	.00558	.00149	.01357	.00312	.00448
%RSD	.61928	.35123	2.1796	126.73	1.5518	.51218	2.3851

#1	9.5282	.36135	.25214	-.00012	.88401	.61125	.18465
#2	9.6120	.35955	.26004	-.00223	.86482	.60684	.19098

Sample Name: PB107900BS Acquired: 4/3/2018 22:53:19 Type: Unk
Method: P4-ICP2(v2088) 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	.20271	5.015	.17665	F<00000	F 7.2121
Stddev	.00195	.004	.00127	.08918	.8403
%RSD	.96300	.0824	.72065	4.1978	11.652
#1	.20133	5.018	.17575	-2.1876	7.8063
#2	.20409	5.012	.17755	-2.0615	6.6179
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2682.9	45721.	5284.9	52.784	3055.1
Stddev	10.8	190.	4.2	1.853	10.8
%RSD	.40106	.41591	.07975	3.5106	.35410
#1	2675.3	45587.	5287.9	54.095	3047.5
#2	2690.5	45856.	5281.9	51.474	3062.8

Sample Name: CCV09 Acquired: 4/3/2018 22:57:20 Type: Unk
Method: P4-ICP2(v2088) 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	4.5662	4.8830	F 4.4735	4.7296	F 4.4619	10.244	9.4864	25758
Stddev	.0215	.0143	.0110	.0140	.0033	.046	.0756	.00025
%RSD	.47013	.29350	.24499	.29596	.07445	.44991	.79750	.09869

#1	4.5814	4.8931	4.4812	4.7395	4.4596	10.212	9.5399	25740
#2	4.5510	4.8729	4.4657	4.7197	4.4643	10.277	9.4329	25776

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3376	26.014	F 1.1362	2.2679	1.2044	4.8921	2.6329	23.552
Stddev	.0050	.012	.0011	.0075	.0023	.1247	.0016	.085
%RSD	.21488	.04580	.09819	.33159	.18869	2.5498	.05911	.36223

#1	2.3411	26.006	1.1354	2.2732	1.2060	4.9803	2.6318	23.491
#2	2.3340	26.022	1.1370	2.2625	1.2028	4.8039	2.6340	23.612

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4731	F 1.3773	25.461	2.6716	2.3513	25.011	4.6037	4.8341
Stddev	.0053	.0016	.076	.0005	.0718	.061	.0067	.0292
%RSD	.21582	.11322	.29727	.01739	3.0519	.24245	.14552	.60373

#1	2.4769	1.3762	25.515	2.6712	2.4020	24.968	4.6084	4.8135
#2	2.4694	1.3784	25.408	2.6719	2.3006	25.054	4.5989	4.8547

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.4747	5.1059	4.7241	4.8188	5.0060	4.825	4.8039	F 1.8208
Stddev	.0078	.0728	.0070	.0012	.0076	.012	.0286	.4464
%RSD	.17485	1.4252	.14723	.02531	.15168	.2514	.59618	24.515

#1	4.4692	5.1573	4.7290	4.8180	5.0006	4.817	4.8241	1.5052
#2	4.4803	5.0544	4.7192	4.8197	5.0114	4.834	4.7836	2.1365

Sample Name: CCV09 Acquired: 4/3/2018 22:57:20 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F2.2021
 Stddev .9500
 %RSD 43.141

#1 2.8739
 #2 1.5303

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2622.4	44580.	5266.3	49.492	2827.8
Stddev	7.0	99.	3.6	1.567	7.4
%RSD	.26797	.22236	.06814	3.1666	.26314

#1	2617.4	44650.	5263.7	48.384	2822.5
#2	2627.4	44510.	5268.8	50.600	2833.0

Sample Name: CCB09 Acquired: 4/3/2018 23:01:24 Type: Unk
Method: P4-ICP2(v2088) 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	.00079	.00230	-.00018	-.00245	.00107	-.00214	.00422
Stddev	.00426	.00012	.00079	.00038	.00222	.01134	.00026
%RSD	542.37	5.3329	445.31	15.427	206.74	530.17	6.0947

#1	.00380	.00239	-.00074	-.00219	.00264	.00588	.00404
#2	-.00223	.00222	.00038	-.00272	-.00050	-.01016	.00441

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00005	-.00002	-.00252	.00008	.00005	-.00008	.00262
Stddev	.00001	.00001	.00710	.00015	.00010	.00017	.01655
%RSD	23.867	44.445	281.28	189.46	192.46	203.31	631.27

#1	-.00004	-.00003	-.00755	-.00003	-.00002	.00004	-.00908
#2	-.00006	-.00001	.00250	.00019	.00012	-.00021	.01433

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.03657	.00035	-.00067	.48323	-.00021	-.00001
Stddev	.00002	.03538	.00036	.00015	.00169	.00039	.00008
%RSD	167.02	96.756	103.97	22.607	.35030	186.97	1116.8

#1	.00000	.06159	.00060	-.00057	.48203	-.00048	.00005
#2	.00002	.01155	.00009	-.00078	.48442	.00007	-.00006

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03632	.00008	-.00812	.00148	-.02089	.00072	.00205
Stddev	.00976	.00008	.00728	.00232	.01003	.00061	.00034
%RSD	26.865	107.81	89.673	156.77	48.006	85.690	16.602

#1	.02942	.00002	-.01326	-.00016	-.02798	.00115	.00229
#2	.04322	.00013	-.00297	.00312	-.01380	.00028	.00181

Sample Name: CCB09 Acquired: 4/3/2018 23:01:24 Type: Unk
 Method: P4-ICP2(v2088) 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	.00495	.0046	.00013	F<.00000	F.88422
Stddev	.00091	.0001	.00011	.01576	.18322
%RSD	18.374	1.784	84.994	.88354	20.721

#1	.00431	.0046	.00020	-1.7726	.75466
#2	.00560	.0047	.00005	-1.7949	1.0138

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2712.5	45826.	5211.4	49.884	3129.2
Stddev	7.0	218.	18.7	1.167	6.2
%RSD	.25854	.47647	.35938	2.3389	.19923

#1	2707.5	45671.	5198.2	50.709	3124.8
#2	2717.4	45980.	5224.7	49.059	3133.6

Sample Name: J2179-02 Acquired: 4/3/2018 23:05:36 Type: Unk
 Method: P4-ICP2(v2088) 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	.00148	.00017	.00013	.00593	.00412	.03719	.02361
Stddev	.00135	.00176	.00104	.00541	.00114	.01263	.00014
%RSD	91.258	1056.3	811.71	91.232	27.564	33.969	.61044

#1	.00052	.00108	-.00061	.00975	-.00493	-.02825	.02350
#2	.00243	-.00141	.00087	.00210	-.00332	-.04612	.02371

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00007	78.005	.00059	.00028	.00108	.01278
Stddev	.00007	.00011	.067	.00089	.00010	.00004	.01509
%RSD	548.32	159.12	.08617	151.76	34.359	3.6708	118.07

#1	.00006	.00001	78.052	-.00121	-.00035	.00105	-.02346
#2	-.00004	-.00015	77.957	.00004	-.00021	.00110	-.00211

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01345	172.02	.00035	.00089	1486.2	.00062	.00135
Stddev	.00006	.29	.00029	.00076	6.9	.00050	.00004
%RSD	.46320	.16732	84.390	85.775	.46193	80.183	3.1060

#1	.01350	172.22	-.00014	-.00035	1481.4	.00027	.00138
#2	.01341	171.81	-.00055	-.00143	1491.1	.00097	.00132

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	56.750	.00034	.55803	132.13	2.0518	.04736	.00103
Stddev	.055	.00007	.01039	.15	.0471	.00095	.00070
%RSD	.09719	21.764	1.8622	.11613	2.2933	2.0024	67.907

#1	56.711	.00039	.55069	132.24	2.0185	-.04803	.00153
#2	56.789	.00029	.56538	132.02	2.0851	-.04669	.00054

Sample Name: J2179-02 Acquired: 4/3/2018 23:05:36 Type: Unk
 Method: P4-ICP2(v2088) 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	.02651	.0487	1.0510	5.7545	F<00000
Stddev	.00076	.0038	.0033	.5001	.74824
%RSD	2.8784	7.817	.31600	8.6913	3.9953

#1	.02705	.0514	1.0486	5.4008	-19.257
#2	.02597	.0460	1.0533	6.1081	-18.199

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2472.1	40347.	5110.6	48.280	2453.8
Stddev	5.5	352.	9.3	.247	11.8
%RSD	.22072	.87245	.18214	.51061	.48210

#1	2468.3	40596.	5104.0	48.455	2445.5
#2	2476.0	40098.	5117.2	48.106	2462.2

Sample Name: J2179-03 Acquired: 4/3/2018 23:09:52 Type: Unk
Method: P4-ICP2(v2088) 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	.00122	.00118	.00053	.00707	.00322	.04638	.02354
Stddev	.00301	.00096	.00060	.00339	.00097	.00440	.00016
%RSD	247.35	80.727	112.17	47.995	30.017	9.4925	.66417

#1	-.00091	.00051	-.00096	.00467	-.00253	-.04949	.02343
#2	.00335	.00186	-.00011	.00947	-.00390	-.04326	.02365

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00015	73.550	.00032	.00006	.00109	.01241
Stddev	.00001	.00010	.107	.00012	.00020	.00039	.00561
%RSD	31.223	62.797	.14496	36.059	347.66	36.083	45.186

#1	.00005	-.00009	73.625	-.00041	-.00020	.00081	.00844
#2	.00003	-.00022	73.475	-.00024	.00008	.00137	.01638

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01297	157.75	.00067	.00003	1352.2	.00024	.00083
Stddev	.00030	.29	.00044	.00024	8.9	.00022	.00007
%RSD	2.3453	.18530	65.107	814.18	.65893	88.629	7.9161

#1	.01318	157.96	-.00036	-.00020	1358.5	.00009	.00079
#2	.01275	157.55	-.00098	.00014	1345.9	.00040	.00088

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	51.870	.00031	.51959	120.38	2.0287	.04401	.00185
Stddev	.014	.00019	.00372	.34	.0049	.00038	.00175
%RSD	.02711	61.691	.71565	.28455	.24117	.85559	94.968

#1	51.860	.00018	.52222	120.14	2.0322	-.04374	-.00061
#2	51.880	.00045	.51696	120.62	2.0253	-.04428	-.00309

Sample Name: J2179-03 Acquired: 4/3/2018 23:09:52 Type: Unk
 Method: P4-ICP2(v2088) 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	.02496	.0455	.96553	5.6001	F<00000
Stddev	.00095	.0002	.00294	.1617	1.2601
%RSD	3.8204	.4383	.30478	2.8878	7.2444

#1	.02563	.0453	.96761	5.4858	-16.503
#2	.02428	.0456	.96345	5.7145	-18.285

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2478.4	40482.	5074.2	49.718	2472.7
Stddev	1.6	43.	26.1	3.249	1.6
%RSD	.06515	.10523	.51478	6.5357	.06602

#1	2477.2	40452.	5092.7	52.016	2471.5
#2	2479.5	40513.	5055.7	47.421	2473.8

Sample Name: J2179-04 Acquired: 4/3/2018 23:14:07 Type: Unk
Method: P4-ICP2(v2088) 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	.00314	.00051	.00226	.00700	.00368	.06904	.02310
Stddev	.00218	.00201	.00113	.00325	.00174	.00708	.00042
%RSD	69.261	395.51	49.825	46.414	47.214	10.259	1.8125

#1	.00160	.00091	-.00306	.00929	-.00490	-.07405	.02280
#2	.00468	-.00193	-.00147	.00470	-.00245	-.06403	.02340

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00017	109.09	.00088	.00019	.00128	.00237
Stddev	.00014	.00015	.05	.00053	.00040	.00002	.00731
%RSD	150.72	92.004	.04295	60.830	209.50	1.4034	308.12

#1	-.00001	-.00028	109.13	-.00125	-.00047	.00126	.00280
#2	.00019	-.00006	109.06	-.00050	.00009	.00129	-.00754

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01584	273.10	.00036	.00001	2213.9	.00038	.00122
Stddev	.00016	.97	.00011	.00014	17.9	.00019	.00001
%RSD	.98373	.35577	31.874	1559.9	.80845	49.366	.88647

#1	.01596	273.79	-.00028	.00009	2226.6	.00052	.00121
#2	.01573	272.41	-.00044	-.00011	2201.3	.00025	.00122

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	91.644	.00122	.91803	217.31	1.8316	.07911	.00078
Stddev	.376	.00022	.00640	.03	.0119	.00110	.00026
%RSD	.40979	18.150	.69713	.01359	.65029	1.3896	33.705

#1	91.909	.00107	.92255	217.34	1.8232	-.07988	.00060
#2	91.378	.00138	.91350	217.29	1.8401	-.07833	.00097

Sample Name: J2179-04 Acquired: 4/3/2018 23:14:07 Type: Unk
Method: P4-ICP2(v2088) 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	.04601	.0573	1.6335	7.7587	F<00000
Stddev	.00172	.0034	.0050	.1109	1.1476
%RSD	3.7286	5.886	.30450	1.4291	5.3987

#1	.04480	.0597	1.6370	7.8371	-22.069
#2	.04723	.0549	1.6300	7.6803	-20.446

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2379.1	38549.	4989.1	47.457	2304.2
Stddev	16.0	253.	22.2	.616	17.3
%RSD	.67088	.65748	.44443	1.2988	.74999

#1	2390.4	38729.	5004.8	47.893	2316.4
#2	2367.8	38370.	4973.4	47.021	2292.0

Sample Name: J2179-05 Acquired: 4/3/2018 23:18:22 Type: Unk
Method: P4-ICP2(v2088) 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	.00104	.00082	.00051	.00726	.00324	.05409	.02236
Stddev	.00296	.00124	.00004	.00016	.00082	.01854	.00106
%RSD	285.20	151.56	8.4862	2.1778	25.307	34.275	4.7302

#1	.00313	.00006	-.00048	.00738	-.00266	-.04098	.02311
#2	-.00106	-.00169	-.00054	.00715	-.00382	-.06720	.02162

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00008	100.64	.00059	.00018	.00100	.01350
Stddev	.00000	.00004	1.49	.00021	.00014	.00026	.01194
%RSD	.33932	49.186	1.4804	36.315	76.999	26.409	88.503

#1	.00005	-.00011	99.587	-.00074	-.00008	.00081	-.02194
#2	.00005	-.00005	101.69	-.00044	-.00027	.00119	-.00505

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01550	246.29	.00084	.00027	1976.6	.00090	.00113
Stddev	.00001	2.66	.00019	.00001	16.5	.00077	.00002
%RSD	.05308	1.0814	22.099	5.3111	.83531	86.203	2.1637

#1	.01550	244.40	-.00071	-.00028	1988.2	.00144	.00115
#2	.01551	248.17	-.00097	-.00026	1964.9	.00035	.00111

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.032	.00108	.82088	198.01	1.8293	.07098	.00118
Stddev	1.309	.00010	.02167	.10	.0173	.00115	.00048
%RSD	1.5761	9.0746	2.6395	.04947	.94496	1.6154	40.652

#1	82.107	.00115	.80556	198.08	1.8171	-.07180	.00084
#2	83.958	.00101	.83620	197.94	1.8416	-.07017	.00152

Sample Name: J2179-05 Acquired: 4/3/2018 23:18:22 Type: Unk
 Method: P4-ICP2(v2088) 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	.04102	.0561	1.4901	3.5119	F<00000
Stddev	.00105	.0025	.0270	.7326	.68150
%RSD	2.5647	4.469	1.8144	8.6065	3.1484

#1	.04177	.0579	1.4710	9.0299	-22.128
#2	.04028	.0544	1.5092	7.9939	-21.164

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2388.5	38543.	5155.2	49.705	2324.1
Stddev	1.7	52.	4.1	.526	3.5
%RSD	.07140	.13590	.08008	1.0573	.14915

#1	2389.7	38580.	5158.1	50.076	2326.6
#2	2387.3	38506.	5152.2	49.333	2321.7

Sample Name: J2179-06 Acquired: 4/3/2018 23:22:37 Type: Unk
Method: P4-ICP2(v2088) 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	.00058	.00079	.00102	.00909	.00257	.02544	.02400
Stddev	.00226	.00114	.00261	.00346	.00046	.00347	.00084
%RSD	392.13	144.12	255.21	38.020	17.789	13.649	3.4857

#1	-.00102	-.00002	-.00286	.01153	-.00225	-.02789	.02459
#2	.00217	.00160	.00082	.00665	-.00289	-.02298	.02341

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00009	78.660	.00005	.00001	.00170	.00091
Stddev	.00012	.00017	.125	.00015	.00001	.00013	.01852
%RSD	108.97	199.66	.15888	332.71	102.46	7.4402	2040.3

#1	.00020	-.00021	78.749	.00006	-.00002	.00179	-.01400
#2	.00003	.00004	78.572	-.00015	.00000	.00161	.01219

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01425	172.58	.00045	.00001	1424.9	.00039	.00157
Stddev	.00001	.49	.00015	.00133	7.0	.00010	.00000
%RSD	.06623	.28357	32.465	10019.	.49124	26.431	.10471

#1	.01426	172.92	-.00056	-.00096	1420.0	.00032	.00157
#2	.01425	172.23	-.00035	.00093	1429.9	.00046	.00157

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	57.169	.00086	.57414	132.57	2.0400	.04761	.00119
Stddev	.004	.00032	.00610	.00	.0085	.00102	.00005
%RSD	.00749	36.956	1.0626	.00182	.41479	2.1518	4.5388

#1	57.166	.00109	.56983	132.57	2.0460	-.04833	.00115
#2	57.172	.00064	.57846	132.57	2.0340	-.04688	.00123

Sample Name: J2179-06 Acquired: 4/3/2018 23:22:37 Type: Unk
 Method: P4-ICP2(v2088) 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	.02676	.0470	1.0551	5.4936	F<00000
Stddev	.00064	.0003	.0010	.4735	.09929
%RSD	2.4035	.6779	.09117	7.2923	.52238

#1	.02722	.0472	1.0558	6.1588	-19.079
#2	.02631	.0467	1.0545	6.8285	-18.938

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2460.3	40081.	5110.4	49.053	2435.1
Stddev	3.9	29.	2.8	1.353	1.2
%RSD	.15816	.07264	.05528	2.7589	.05002

#1	2463.0	40101.	5108.4	50.010	2436.0
#2	2457.5	40060.	5112.4	48.096	2434.3

Sample Name: PB107942BL Acquired: 4/3/2018 23:26:53 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B12-E Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00070	.00070	.00211	.00109	.00177	.00864	.00449
Stddev	.00330	.00052	.00073	.00227	.00136	.00474	.00075
%RSD	472.52	75.259	34.840	207.98	77.165	54.923	16.665

#1	.00163	.00107	-.00159	-.00051	-.00273	-.00528	.00396
#2	-.00303	.00033	-.00263	.00269	-.00080	-.01199	.00502

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00002	.00180	.00080	.00016	.00018	.01767
Stddev	.00000	.00001	.00449	.00071	.00025	.00082	.00404
%RSD	1.9720	85.992	249.28	88.656	162.90	446.68	22.866

#1	-.00006	-.00001	-.00498	.00030	-.00034	-.00076	.01481
#2	-.00006	-.00003	.00137	.00130	.00002	.00040	.02052

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00340	.00008	.00007	2.5065	.00021	.00003
Stddev	.00001	.02810	.00004	.00013	.0056	.00000	.00018
%RSD	22.502	826.49	53.952	176.85	.22403	1.8498	575.11

#1	-.00005	.02327	-.00005	-.00002	2.5025	-.00021	.00010
#2	-.00007	-.01647	-.00011	.00017	2.5104	-.00020	-.00016

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.39945	.00044	.00243	.00911	.03011	.00039	.00336
Stddev	.00491	.00013	.00227	.00032	.01710	.00066	.00071
%RSD	1.2288	30.588	93.674	3.4884	56.789	168.96	21.144

#1	.39598	-.00034	-.00403	.00889	-.04221	-.00008	.00285
#2	.40292	-.00053	-.00082	.00934	-.01802	.00086	.00386

Sample Name: PB107942BL Acquired: 4/3/2018 23:26:53 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B12-E Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01535	.0042	.00012	F<00000	1.0114
Stddev	.00236	.0007	.00006	1.0616	.6608
%RSD	15.388	15.83	49.658	80.676	65.333

#1	.01368	.0038	.00008	-2.0665	1.4786
#2	.01702	.0047	.00016	-.56520	.54414

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2699.2	45612.	5125.3	50.468	3111.0
Stddev	8.8	58.	27.6	1.652	6.9
%RSD	.32745	.12749	.53869	3.2735	.22069

#1	2693.0	45571.	5144.8	51.636	3106.2
#2	2705.5	45654.	5105.8	49.300	3115.9

Sample Name: PB107942BS Acquired: 4/3/2018 23:31:05 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B12-F Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.73359	2.0030	.89646	1.9070	.67869	2.0479	.21004
Stddev	.00550	.0043	.00223	.0104	.00534	.0131	.00257
%RSD	.75029	.21448	.24823	.54813	.78676	.63839	1.2243

#1	.73748	2.0000	.89803	1.8996	.67491	2.0386	.21185
#2	.72970	2.0060	.89488	1.9144	.68246	2.0571	.20822

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20944	.18769	1.1345	.49284	.18331	.30090	3.0933
Stddev	.00118	.00019	.0352	.00019	.00034	.00049	.0971
%RSD	.56519	.10298	3.1038	.03787	.18560	.16432	3.1404

#1	.20860	.18755	1.1594	.49270	.18307	.30055	3.0246
#2	.21027	.18783	1.1096	.49297	.18355	.30125	3.1620

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22639	2.0698	.51088	.08256	4.2188	.33691	.19731
Stddev	.00011	.0270	.00193	.00015	.0733	.00014	.00659
%RSD	.04967	1.3034	.37857	.17951	1.7367	.04237	3.3378

#1	.22647	2.0889	.50951	.08245	4.2706	.33681	.19265
#2	.22631	2.0508	.51225	.08266	4.1670	.33701	.20197

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.693	.36093	.30283	.00098	.91703	.61529	.19306
Stddev	.164	.00083	.01895	.00141	.00860	.00144	.00519
%RSD	1.5347	.23018	6.2564	143.57	.93832	.23464	2.6901

#1	10.809	.36034	.31623	-.00198	.92311	.61427	.19674
#2	10.577	.36152	.28943	.00001	.91094	.61631	.18939

Sample Name: PB107942BS Acquired: 4/3/2018 23:31:05 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B12-F Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22348	5.468	.19796	F<00000	5.9968
Stddev	.00343	.006	.00248	.77347	.5725
%RSD	1.5353	.1148	1.2529	51.019	9.5467

#1	.22591	5.473	.19971	-2.0630	5.5919
#2	.22106	5.464	.19621	-.96912	6.4016

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2698.3	45335.	5069.0	50.209	3058.1
Stddev	4.3	152.	89.8	1.682	5.2
%RSD	.15903	.33458	1.7716	3.3503	.17026

#1	2695.2	45228.	5005.5	51.399	3054.4
#2	2701.3	45442.	5132.5	49.020	3061.8

Sample Name: J2173-01 Acquired: 4/3/2018 23:35:06 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B6-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04317	.00135	.02264	.02028	.00143	1.5332	.16205
Stddev	.00502	.00092	.00086	.00363	.00061	.0324	.00126
%RSD	11.622	68.331	3.8125	17.882	42.655	2.1132	.77483

#1	.04672	-.00070	.02325	.01772	-.00100	1.5561	.16116
#2	.03962	-.00200	.02203	.02285	-.00187	1.5103	.16294

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00027	196.79	.01913	.00417	.01139	3.0714
Stddev	.00004	.00001	1.42	.00049	.00025	.00025	.1298
%RSD	45.030	4.8327	.72322	2.5481	5.9831	2.1794	4.2258

#1	.00006	-.00028	195.78	.01947	.00435	.01122	2.9796
#2	.00012	-.00027	197.80	.01878	.00399	.01157	3.1632

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.61013	157.47	.01668	.00006	F 2866.6	.03104	.05304
Stddev	.00236	1.31	.00066	.00084	6.3	.00037	.00270
%RSD	.38746	.83386	3.9362	1498.0	.21868	1.1763	5.0933

#1	.61181	156.54	.01622	.00054	2862.2	.03078	.05113
#2	.60846	158.40	.01715	-.00065	2871.1	.03130	.05495

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	103.82	.00096	1.2395	F 587.02	21.451	.19687	.11085
Stddev	.54	.00006	.0005	1.58	.023	.00102	.00126
%RSD	.51725	5.7598	.03958	.26890	.10526	.51705	1.1327

#1	103.44	.00092	1.2399	588.13	21.435	-.19615	.11174
#2	104.20	.00100	1.2392	585.90	21.467	-.19759	.10996

Sample Name: J2173-01 Acquired: 4/3/2018 23:35:06 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B6-A Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.08156	3.990	1.6612	10.958	F<00000
Stddev	.00450	.021	.0050	.534	1.1476
%RSD	5.5216	.2311	.30123	4.8723	5.0325
#1	.07838	9.004	1.6577	11.336	-23.616
#2	.08474	8.975	1.6647	10.581	-21.993
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2172.1	35675.	4866.6	44.974	2085.7
Stddev	12.2	173.	1.7	1.737	10.9
%RSD	.56064	.48539	.03458	3.8626	.52392
#1	2163.5	35552.	4865.4	46.202	2078.0
#2	2180.7	35797.	4867.8	43.746	2093.4

Sample Name: J2173-01DUP Acquired: 4/3/2018 23:39:18 Type: Unk

Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: B11-C Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03895	-.00119	.01968	.01840	-.00224	1.5701	.16223
Stddev	.00001	.00022	.00072	.00562	.00166	.0275	.00010
%RSD	.01608	18.195	3.6346	30.544	73.842	1.7539	.05967

#1	.03894	-.00104	.01918	.01443	-.00341	1.5506	.16216
#2	.03895	-.00135	.02019	.02237	-.00107	1.5896	.16230

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	-.00032	199.39	.01928	.00394	.01113	3.1190
Stddev	.00000	.00002	.75	.00007	.00056	.00014	.0014
%RSD	1.1310	5.3841	.37424	.34827	14.145	1.2956	.04487

#1	.00018	-.00030	198.87	.01933	.00354	.01123	3.1180
#2	.00017	-.00033	199.92	.01923	.00433	.01103	3.1200

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.62063	159.23	.01670	-.00068	F 2848.5	.03122	.04976
Stddev	.00041	1.66	.00020	.00024	24.5	.00059	.00041
%RSD	.06636	1.0443	1.1697	35.774	.86010	1.8910	.82597

#1	.62034	158.05	.01684	-.00051	2831.2	.03163	.05005
#2	.62092	160.40	.01656	-.00085	2865.9	.03080	.04947

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	105.48	.00113	1.2770	F 300.26	21.874	-.20415	.11056
Stddev	.48	.00040	.0096	.62	.057	.00015	.00185
%RSD	.45762	35.104	.74864	.10363	.26223	.07223	1.6753

#1	105.14	.00141	1.2703	599.82	21.834	-.20426	.10925
#2	105.83	.00085	1.2838	600.70	21.915	-.20405	.11187

Sample Name: J2173-01DUP Acquired: 4/3/2018 23:39:18 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B11-C Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.09231	9.185	1.6867	11.812	F<00000
Stddev	.00648	.020	.0027	.693	.92729
%RSD	7.0209	.2160	.16194	5.8635	3.8860
#1	.08773	9.171	1.6848	11.322	-24.518
#2	.09689	9.199	1.6887	12.301	-23.207
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2171.2	35669.	4903.1	44.967	2080.2
Stddev	10.3	89.	18.6	.747	8.9
%RSD	.47385	.24834	.37891	1.6609	.42917
#1	2164.0	35606.	4889.9	44.439	2073.9
#2	2178.5	35731.	4916.2	45.495	2086.5

Sample Name: J2173-01LX5 Acquired: 4/3/2018 23:43:31 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B11-CDUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00730	-.00092	.00430	.00816	-.00232	.30966	.03752
Stddev	.00250	.00101	.00078	.00050	.00080	.00762	.00014
%RSD	34.315	109.44	18.222	6.1724	34.355	2.4598	.37007

#1	.00553	-.00021	.00374	.00780	-.00289	.31504	.03762
#2	.00907	-.00164	.00485	.00851	-.00176	.30427	.03742

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	-.00014	43.985	.00373	.00047	.00225	.67194
Stddev	.00004	.00007	.145	.00010	.00010	.00012	.00080
%RSD	216.45	47.865	.32869	2.5478	20.821	5.3495	.11909

#1	.00005	-.00009	44.087	.00367	.00054	.00217	.67251
#2	-.00001	-.00018	43.883	.00380	.00040	.00234	.67138

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13506	34.656	.00276	-.00003	363.75	.00598	.01050
Stddev	.00009	.108	.00024	.00075	17.96	.00040	.00002
%RSD	.06692	.31071	8.7084	2910.9	2.7063	6.6324	.21960

#1	.13500	34.732	.00293	-.00055	651.05	.00626	.01052
#2	.13513	34.579	.00259	.00050	676.45	.00570	.01049

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.820	-.00017	.27704	117.52	4.6656	-.03850	.02668
Stddev	.027	.00023	.00274	.11	.0586	.00066	.00058
%RSD	.12335	132.88	.99061	.09480	1.2554	1.7061	2.1779

#1	21.801	-.00033	.27510	117.44	4.7070	-.03803	.02709
#2	21.839	-.00001	.27898	117.60	4.6242	-.03896	.02627

Sample Name: J2173-01LX5 Acquired: 4/3/2018 23:43:31 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B11-CDUP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02768	1.734	.35062	5.0364	F<00000
Stddev	.00033	.004	.00055	.0758	.31264
%RSD	1.1873	.2044	.15820	1.5048	2.6729

#1	.02792	1.731	.35101	4.9828	-11.918
#2	.02745	1.736	.35023	5.0900	-11.475

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2450.9	40671.	5101.6	49.444	2516.6
Stddev	16.8	60.	30.6	.122	13.5
%RSD	.68509	.14816	.59969	.24591	.53551

#1	2462.7	40628.	5079.9	49.358	2526.1
#2	2439.0	40714.	5123.2	49.530	2507.0

Sample Name: CCV10 Acquired: 4/3/2018 23:47:46 Type: Unk
Method: P4-ICP2(v2088) 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	4.5347	4.8435	F 4.4099	4.6934	F 4.3908	10.283	9.5088	.25876
Stddev	.0017	.0076	.0079	.0074	.0054	.058	.0096	.00009
%RSD	.03787	.15731	.17922	.15673	.12202	.56652	.10103	.03412

#1	4.5359	4.8488	4.4043	4.6986	4.3946	10.241	9.5156	.25870
#2	4.5335	4.8381	4.4155	4.6882	4.3870	10.324	9.5020	.25883

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3212	26.221	F 1.1553	F 2.2397	1.1983	4.8212	2.6553	23.845
Stddev	.0036	.006	.0018	.0017	.0007	.0982	.0012	.032
%RSD	.15626	.02286	.15132	.07566	.05769	2.0359	.04608	.13489

#1	2.3237	26.225	1.1541	2.2409	1.1978	4.8907	2.6544	23.822
#2	2.3186	26.217	1.1566	2.2385	1.1988	4.7518	2.6561	23.868

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4644	F 1.3951	25.484	2.7042	2.3009	25.078	4.5754	4.8953
Stddev	.0073	.0004	.027	.0035	.0342	.060	.0014	.0334
%RSD	.29663	.02692	.10424	.13103	1.4866	.23875	.03016	.68204

#1	2.4696	1.3948	25.503	2.7017	2.3251	25.121	4.5764	4.8717
#2	2.4592	1.3954	25.465	2.7067	2.2767	25.036	4.5744	4.9189

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.4235	5.1063	4.6923	4.7979	5.0120	4.792	4.8168	F 1.9063
Stddev	.0178	.0700	.0057	.0225	.0033	.012	.0156	.2631
%RSD	.40254	1.3711	.12210	.46786	.06555	.2549	.32381	13.802

#1	4.4109	5.0568	4.6964	4.8137	5.0143	4.800	4.8058	2.0924
#2	4.4361	5.1558	4.6883	4.7820	5.0097	4.783	4.8279	1.7203

Sample Name: CCV10 Acquired: 4/3/2018 23:47:46 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 3.7400
Stddev	1.0816
%RSD	28.919

#1	4.5047
#2	2.9752

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2641.1	43953.	5183.5	50.081	2847.5
Stddev	1.6	45.	5.0	.806	4.5
%RSD	.06203	.10333	.09655	1.6099	.15833

#1	2639.9	43921.	5180.0	49.511	2844.3
#2	2642.3	43985.	5187.0	50.651	2850.6

Sample Name: CCB10 Acquired: 4/3/2018 23:51:50 Type: Unk
Method: P4-ICP2(v2088) 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	.00076	.00069	.00067	.00233	.00164	.00227	.00408
Stddev	.00100	.00076	.00143	.00079	.00177	.00247	.00045
%RSD	132.95	109.70	214.36	33.747	107.44	108.86	11.076

#1	-.00005	.00016	.00034	.00288	.00040	-.00401	.00376
#2	-.00147	.00123	-.00167	.00177	.00289	-.00052	.00440

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00004	.00242	.00032	.00001	.00026	.00474
Stddev	.00002	.00002	.00572	.00030	.00002	.00005	.01010
%RSD	24.436	63.590	236.30	94.898	247.55	18.905	212.90

#1	-.00007	-.00002	-.00162	.00010	.00002	.00023	-.01188
#2	-.00010	-.00005	.00646	.00053	-.00001	.00030	.00240

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00378	.00055	.00060	F.58071	.00016	.00005
Stddev	.00002	.02063	.00035	.00020	.01734	.00014	.00001
%RSD	149.25	546.13	64.633	34.006	2.9855	88.440	17.021

#1	.00000	-.01081	-.00079	-.00074	.56845	-.00026	.00006
#2	.00003	.01836	-.00030	-.00045	.59297	-.00006	.00004

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03118	.00011	.00407	.00180	.03126	.00031	.00207
Stddev	.03460	.00013	.00253	.00062	.00725	.00051	.00043
%RSD	110.96	125.00	62.195	34.443	23.206	162.48	20.870

#1	.05564	.00001	-.00228	-.00136	-.02613	-.00005	.00177
#2	.00672	.00020	-.00586	-.00224	-.03639	.00067	.00238

Sample Name: CCB10 Acquired: 4/3/2018 23:51:50 Type: Unk
 Method: P4-ICP2(v2088) 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	.00304	.0049	.00013	F<00000	F1.4496
Stddev	.00070	.0005	.00009	.25141	.2240
%RSD	23.098	9.981	70.268	14.706	15.449

#1	.00254	.0045	.00020	-1.5318	1.2913
#2	.00354	.0052	.00007	-1.8873	1.6080

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2705.0	45430.	5167.6	51.589	3113.1
Stddev	3.0	12.	8.9	1.803	4.9
%RSD	.10951	.02739	.17179	3.4952	.15809

#1	2707.1	45421.	5173.8	52.864	3116.6
#2	2702.9	45438.	5161.3	50.314	3109.6

Sample Name: J2173-01MS Acquired: 4/3/2018 23:56:01 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12806 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82256	1.8247	.88791	2.0622	.71026	3.9030	.35080
Stddev	.00083	.0024	.00397	.0071	.00200	.0065	.00278
%RSD	.10045	.13166	.44755	.34576	.28212	.16535	.79239

#1	.82314	1.8264	.89072	2.0672	.71167	3.8984	.34883
#2	.82197	1.8230	.88510	2.0571	.70884	3.9075	.35277

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23649	.19163	200.01	.48075	.18855	.26680	5.9344
Stddev	.00107	.00027	1.73	.00040	.00040	.00092	.0123
%RSD	.45188	.14236	.86332	.08359	.21154	.34609	.20760

#1	.23725	.19182	198.79	.48046	.18883	.26745	5.9257
#2	.23574	.19143	201.24	.48103	.18827	.26614	5.9431

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81629	158.02	.52788	.09213	F 2948.6	.35777	.23167
Stddev	.00307	.88	.00121	.00130	10.9	.00287	.00000
%RSD	.37621	.55630	.22959	1.4066	.37003	.80212	.00138

#1	.81846	157.40	.52874	.09121	2940.8	.35574	.23166
#2	.81412	158.64	.52702	.09305	2956.3	.35980	.23167

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	115.33	.34367	1.5143	F 587.40	22.683	.45836	.29128
Stddev	1.12	.00033	.0048	.37	.075	.00207	.00255
%RSD	.97364	.09543	.31417	.06344	.33033	.45070	.87679

#1	114.53	.34390	1.5177	587.66	22.630	.45690	.28947
#2	116.12	.34344	1.5110	587.14	22.736	.45983	.29309

Sample Name: J2173-01MS Acquired: 4/3/2018 23:56:01 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12806 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.29052	15.95	1.8636	11.875	F<00000
Stddev	.00525	.07	.0139	.831	2.1020
%RSD	1.8060	.4585	.74763	7.0022	9.3795

#1	.28681	16.00	1.8537	12.463	-23.897
#2	.29423	15.90	1.8734	11.287	-20.925

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2145.6	34812.	4776.2	44.591	2054.0
Stddev	7.7	193.	15.1	.173	7.1
%RSD	.35887	.55409	.31556	.38907	.34803

#1	2140.2	34675.	4786.8	44.469	2049.0
#2	2151.0	34948.	4765.5	44.714	2059.1

Sample Name: J2173-01MSD Acquired: 4/4/2018 00:00:06 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B11-CMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82010	1.8044	.87931	2.0545	.71215	3.8381	.34812
Stddev	.00100	.0055	.00537	.0164	.00274	.0652	.00098
%RSD	.12182	.30681	.61025	.79672	.38409	1.6994	.28244

#1	.82081	1.8083	.88310	2.0661	.71409	3.7920	.34881
#2	.81940	1.8005	.87551	2.0430	.71022	3.8843	.34742

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23510	.18897	199.12	.47935	.18693	.26567	5.7249
Stddev	.00062	.00095	1.25	.00034	.00065	.00048	.1970
%RSD	.26242	.50322	.62784	.07002	.34583	.18176	3.4404

#1	.23467	.18964	198.24	.47959	.18739	.26601	5.5856
#2	.23554	.18830	200.00	.47912	.18648	.26533	5.8642

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81204	157.73	.52363	.09102	F 2812.5	.35598	.22322
Stddev	.00015	.80	.00037	.00084	3.4	.00153	.00717
%RSD	.01897	.50566	.07062	.91846	.12106	.43105	3.2141

#1	.81215	157.17	.52389	.09043	2810.1	.35706	.21815
#2	.81193	158.29	.52337	.09161	2814.9	.35489	.22829

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	114.68	.34348	1.5351	F 581.80	22.757	.45054	.29369
Stddev	.84	.00182	.0097	4.16	.237	.00153	.00035
%RSD	.72870	.52952	.63075	.71467	1.0420	.33880	.11811

#1	114.08	.34476	1.5282	584.74	22.590	.45162	.29344
#2	115.27	.34219	1.5419	578.86	22.925	.44946	.29393

Sample Name: J2173-01MSD Acquired: 4/4/2018 00:00:06 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B11-CMS Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.30173	15.80	1.8549	12.020	F<00000
Stddev	.00824	.08	.0052	.387	.92023
%RSD	2.7309	.5265	.28226	3.2186	4.3264

#1	.29591	15.86	1.8512	12.294	-20.619
#2	.30756	15.74	1.8586	11.746	-21.921

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2165.2	35081.	4790.1	46.277	2078.1
Stddev	16.6	7.	3.0	1.407	19.3
%RSD	.76735	.01986	.06361	3.0403	.92737

#1	2153.5	35086.	4787.9	47.272	2064.4
#2	2177.0	35076.	4792.2	45.282	2091.7

Sample Name: J2173-01A Acquired: 4/4/2018 00:04:11 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B11-CMSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82329	1.8113	.87790	2.0553	.70869	3.8744	.34347
Stddev	.00008	.0032	.00093	.0052	.00165	.0163	.00720
%RSD	.01020	.17543	.10572	.25085	.23300	.42116	2.0976

#1	.82335	1.8090	.87855	2.0589	.70752	3.8859	.33837
#2	.82323	1.8135	.87724	2.0517	.70985	3.8628	.34856

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23680	.18967	197.07	.47977	.18671	.26515	5.5831
Stddev	.00016	.00026	4.06	.00038	.00066	.00250	.1180
%RSD	.06583	.13680	2.0601	.07932	.35259	.94463	2.1126

#1	.23669	.18948	194.20	.48003	.18717	.26338	5.6665
#2	.23691	.18985	199.94	.47950	.18624	.26692	5.4996

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81638	156.23	.52572	.09218	F 2789.7	.35886	.21402
Stddev	.00226	4.36	.00017	.00113	80.7	.00008	.00351
%RSD	.27734	2.7916	.03329	1.2280	2.8915	.02369	1.6414

#1	.81798	153.14	.52584	.09138	2846.8	.35880	.21650
#2	.81478	159.31	.52559	.09298	2732.7	.35892	.21153

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	113.43	.34276	1.4992	F 583.06	22.576	.45166	.29053
Stddev	2.36	.00076	.0360	.05	.492	.00268	.01044
%RSD	2.0764	.22097	2.4043	.00861	2.1812	.59395	3.5925

#1	111.76	.34222	1.4737	583.02	22.228	.44977	.28315
#2	115.10	.34329	1.5247	583.09	22.924	.45356	.29791

Sample Name: J2173-01A Acquired: 4/4/2018 00:04:11 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B11-CMSD Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.30218	15.84	1.8293	12.604	F<00000
Stddev	.01017	.02	.0396	.453	.70698
%RSD	3.3666	.1531	2.1665	3.5937	3.2269
#1	.29499	15.83	1.8013	12.284	-21.409
#2	.30937	15.86	1.8573	12.925	-22.409
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2164.7	34797.	4838.7	47.965	2072.1
Stddev	10.5	60.	82.3	1.140	9.4
%RSD	.48658	.17354	1.7013	2.3762	.45534
#1	2157.2	34754.	4896.9	47.160	2065.4
#2	2172.1	34839.	4780.5	48.771	2078.7

Sample Name: J2173-02 Acquired: 4/4/2018 00:08:15 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B6-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06768	-.00231	-.00491	.01424	-.00053	-.06782	.04088
Stddev	.00230	.00139	.00030	.00125	.00064	.01486	.00068
%RSD	3.3934	60.078	6.0686	8.8109	120.36	21.908	1.6649

#1	.06605	-.00330	-.00470	.01335	-.00098	-.05731	.04040
#2	.06930	-.00133	-.00512	.01513	-.00008	-.07832	.04136

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00018	-.00041	247.81	-.00098	.00215	.00748	7.5580
Stddev	.00003	.00000	2.42	.00070	.00008	.00006	.0798
%RSD	15.548	.74588	.97780	71.509	3.7444	.81215	1.0563

#1	-.00016	-.00041	246.09	-.00147	.00221	.00744	7.5016
#2	-.00020	-.00041	249.52	-.00048	.00210	.00752	7.6145

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7451	56.880	.00115	-.00030	281.86	.00383	.00488
Stddev	.0221	.637	.00057	.00019	6.03	.00012	.00004
%RSD	.58966	1.1202	49.708	63.950	2.1379	3.2382	.79286

#1	3.7607	56.429	.00074	-.00016	277.60	.00374	.00491
#2	3.7295	57.330	.00155	-.00043	286.13	.00391	.00485

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.923	.00172	.95646	70.558	23.588	-.02575	.00125
Stddev	.216	.00049	.00633	.058	.129	.00059	.00119
%RSD	.74715	28.538	.66130	.08217	.54578	2.2996	94.938

#1	28.770	.00207	.96093	70.517	23.497	-.02617	.00041
#2	29.076	.00137	.95198	70.599	23.679	-.02533	.00209

Sample Name: J2173-02 Acquired: 4/4/2018 00:08:15 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B6-B Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02444	2.640	1.2739	9.7675	F<00000
Stddev	.00108	.008	.0139	.0442	2.1518
%RSD	4.4306	.2961	1.0888	.45263	22.934

#1	.02367	2.635	1.2641	9.7363	-10.904
#2	.02520	2.646	1.2837	9.7988	-7.8613

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2414.7	40486.	5007.8	49.277	2562.1
Stddev	1.3	318.	9.2	.199	4.5
%RSD	.05187	.78467	.18402	.40343	.17706

#1	2415.6	40261.	5014.3	49.418	2565.3
#2	2413.8	40711.	5001.3	49.137	2558.9

Sample Name: J2173-03 Acquired: 4/4/2018 00:12:29 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B6-C Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07413	-.00498	-.00313	.01717	-.00152	.04702	.13140
Stddev	.00129	.00025	.00131	.00347	.00042	.01260	.00061
%RSD	1.7436	4.9396	42.028	20.190	27.254	26.787	.46506

#1	.07504	-.00480	-.00405	.01472	-.00182	.03812	.13097
#2	.07321	-.00515	-.00220	.01963	-.00123	.05593	.13183

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	-.00028	153.34	.01003	.00417	.00019	1.3566
Stddev	.00001	.00012	.44	.00030	.00003	.00059	.0024
%RSD	25.771	43.473	.28577	2.9469	.63963	306.55	.17706

#1	.00005	-.00036	153.03	.00982	.00415	.00061	1.3583
#2	.00003	-.00019	153.65	.01023	.00419	-.00023	1.3549

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.91225	42.544	.01327	-.00002	F 2907.6	.03445	.00420
Stddev	.00235	.243	.00056	.00006	25.1	.00066	.00010
%RSD	.25765	.57111	4.1836	268.87	.86477	1.9233	2.3188

#1	.91391	42.716	.01288	.00002	2925.4	.03398	.00413
#2	.91059	42.372	.01367	-.00006	2889.9	.03492	.00427

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	71.458	.00136	.60426	F 369.65	11.170	-.13302	.02751
Stddev	.403	.00083	.01391	2.27	.086	.00013	.00105
%RSD	.56419	61.184	2.3020	.61472	.77124	.10052	3.8275

#1	71.173	.00077	.59442	371.26	11.109	-.13293	.02826
#2	71.743	.00195	.61409	368.05	11.231	-.13312	.02677

Sample Name: J2173-03 Acquired: 4/4/2018 00:12:29 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B6-C Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03512	16.40	.83182	9.9882	F<00000
Stddev	.00366	.09	.00277	.3704	.86383
%RSD	10.431	.5528	.33322	3.7082	3.7457

#1	.03253	16.47	.82986	9.7263	-23.673
#2	.03771	16.34	.83378	10.250	-22.451

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2166.9	34634.	4808.9	45.867	2100.7
Stddev	20.7	347.	24.7	.019	18.1
%RSD	.95312	1.0012	.51310	.04079	.86342

#1	2152.3	34389.	4791.5	45.854	2087.8
#2	2181.5	34879.	4826.3	45.880	2113.5

Sample Name: J2173-04 Acquired: 4/4/2018 00:16:43 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B11-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00571	.00400	.04416	.01484	.00131	3.0221	.19155
Stddev	.00030	.00064	.00044	.00464	.00199	.0024	.00182
%RSD	5.1877	15.867	1.0008	31.246	152.13	.07975	.95017

#1	.00592	-.00355	.04448	.01811	-.00010	3.0238	.19284
#2	.00550	-.00445	.04385	.01156	.00272	3.0204	.19026

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00009	208.83	.02228	.00214	.03416	3.9067
Stddev	.00009	.00008	.61	.00023	.00009	.00058	.0693
%RSD	469.64	83.912	.29096	1.0471	4.2998	1.6996	1.0031

#1	-.00004	.00014	209.25	.02212	.00207	.03457	6.9556
#2	.00008	.00004	208.40	.02245	.00220	.03375	6.8577

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14466	232.26	.00777	.00097	1049.0	.01533	.08238
Stddev	.00035	1.18	.00007	.00056	26.6	.00026	.00081
%RSD	.24030	.50669	.92680	57.673	2.5365	1.7017	.98480

#1	.14442	233.10	.00772	-.00057	1067.8	.01552	.08296
#2	.14491	231.43	.00782	-.00136	1030.2	.01515	.08181

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	102.38	.00100	2.1524	9.4622	25.889	.00264	.13728
Stddev	.44	.00039	.0137	.0150	.175	.00124	.00021
%RSD	.43064	39.346	.63681	.15830	.67776	46.917	.15100

#1	102.69	.00128	2.1427	9.4728	26.013	.00176	.13742
#2	102.07	.00072	2.1621	9.4517	25.765	.00351	.13713

Sample Name: J2173-04 Acquired: 4/4/2018 00:16:43 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B11-A Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.17087	4.725	2.4677	10.485	F<00000
Stddev	.00156	.004	.0082	.306	.02714
%RSD	.91404	.0849	.33153	2.9146	.13565

#1	.17198	4.722	2.4735	10.269	-20.023
#2	.16977	4.728	2.4620	10.702	-19.985

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2254.7	37050.	4871.4	45.927	2272.8
Stddev	3.2	83.	37.9	.379	1.5
%RSD	.14287	.22341	.77785	.82457	.06754

#1	2257.0	37108.	4844.6	45.659	2273.9
#2	2252.5	36991.	4898.2	46.195	2271.8

Sample Name: J2173-05 Acquired: 4/4/2018 00:20:55 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B11-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00188	-.00219	-.00306	.01547	-.00082	-.06163	.15069
Stddev	.00140	.00024	.00018	.00188	.00343	.00236	.00049
%RSD	74.396	11.089	5.8237	12.123	417.49	3.8310	.32790

#1	.00286	-.00202	-.00294	.01414	-.00325	-.05996	.15034
#2	.00089	-.00236	-.00319	.01680	.00160	-.06330	.15104

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00006	-.00022	213.06	.00247	-.00029	-.00021	-.01768
Stddev	.00008	.00004	1.03	.00009	.00012	.00003	.00025
%RSD	124.37	20.398	.48460	3.6302	40.550	16.516	1.3894

#1	-.00001	-.00025	212.33	.00241	-.00037	-.00023	-.01751
#2	-.00011	-.00019	213.79	.00254	-.00021	-.00018	-.01785

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08365	233.98	-.00034	-.00018	1094.0	.00253	.00268
Stddev	.00012	2.03	.00059	.00030	10.8	.00004	.00006
%RSD	.14789	.86909	177.00	169.99	.99030	1.4336	2.3263

#1	.08356	232.54	.00008	-.00039	1101.6	.00250	.00263
#2	.08374	235.41	-.00076	.00004	1086.3	.00256	.00272

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	99.971	.00038	1.9940	7.7547	19.472	-.00078	-.00171
Stddev	.371	.00004	.0097	.0340	.246	.00055	.00169
%RSD	.37060	11.697	.48631	.43852	1.2638	70.533	98.722

#1	99.709	.00041	1.9871	7.7307	19.298	-.00039	-.00290
#2	100.23	.00035	2.0008	7.7788	19.646	-.00116	-.00052

Sample Name: J2173-05 Acquired: 4/4/2018 00:20:55 Type: Unk
 Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B11-B Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15553	4.322	2.5457	11.289	F<00000
Stddev	.00149	.009	.0039	1.130	.54788
%RSD	.95814	.2053	.15304	10.014	3.2317

#1	.15448	4.329	2.5430	12.088	-16.566
#2	.15659	4.316	2.5485	10.489	-17.341

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2256.6	36701.	4851.2	45.486	2289.8
Stddev	9.1	212.	14.5	.026	8.8
%RSD	.40208	.57754	.29952	.05627	.38225

#1	2250.2	36551.	4841.0	45.468	2283.6
#2	2263.0	36851.	4861.5	45.504	2296.0

Sample Name: CCV11 Acquired: 4/4/2018 00:25:09 Type: Unk
Method: P4-ICP2(v2088) 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	4.6117	4.9266	F 4.4431	4.7637	F 4.4297	10.521	3.7576	.26587
Stddev	.0089	.0024	.0029	.0047	.0059	.003	.1422	.00062
%RSD	.19331	.04917	.06458	.09978	.13353	.02928	1.4574	.23317

#1	4.6180	4.9249	4.4451	4.7670	4.4256	10.519	9.6571	.26543
#2	4.6053	4.9283	4.4411	4.7603	4.4339	10.524	9.8582	.26631

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3569	27.061	F 1.2113	2.2717	1.2246	5.0974	2.7441	24.350
Stddev	.0014	.099	.0031	.0019	.0000	.0815	.0016	.044
%RSD	.05758	.36654	.25492	.08205	.00269	1.5983	.05912	.18027

#1	2.3579	26.990	1.2091	2.2730	1.2246	5.0398	2.7452	24.319
#2	2.3559	27.131	1.2135	2.2704	1.2246	5.1550	2.7430	24.381

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5240	F 1.4562	26.387	F 2.8167	2.4067	25.865	4.6630	4.9749
Stddev	.0031	.0063	.006	.0052	.0353	.044	.0056	.0307
%RSD	.12162	.43544	.02129	.18426	1.4654	.16857	.12091	.61775

#1	2.5262	1.4607	26.383	2.8204	2.3818	25.834	4.6670	4.9531
#2	2.5218	1.4518	26.391	2.8130	2.4316	25.895	4.6590	4.9966

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.4695	5.2775	4.7870	4.9174	5.1520	4.881	4.9617	F 2.1110
Stddev	.0052	.1151	.0143	.0047	.0146	.002	.0314	.3668
%RSD	.11535	2.1801	.29785	.09581	.28377	.0483	.63377	17.374

#1	4.4658	5.1962	4.7970	4.9141	5.1417	4.879	4.9395	1.8517
#2	4.4731	5.3589	4.7769	4.9208	5.1623	4.882	4.9839	2.3703

Sample Name: CCV11 Acquired: 4/4/2018 00:25:09 Type: Unk
Method: P4-ICP2(v2088) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 2.4463
Stddev 1.6206
%RSD 66.245

#1 3.5922
#2 1.3004

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2633.8	42899.	5072.7	48.050	2836.5
Stddev	3.7	31.	19.5	.670	4.0
%RSD	.14012	.07183	.38479	1.3940	.13997

#1	2631.2	42878.	5086.5	48.524	2833.6
#2	2636.4	42921.	5058.9	47.576	2839.3

Sample Name: LLCCV06 Acquired: 4/4/2018 00:29:13 Type: Unk
Method: P4-ICP2(v2088) 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	.01553	.03837	.00991	.01723	.04636	.10544	.10014
Stddev	.00003	.00004	.00114	.00554	.00095	.00281	.00057
%RSD	.19322	.11006	11.492	32.166	2.0470	2.6612	.56603

#1	.01555	.03840	.01072	.02115	.04704	.10743	.09974
#2	.01551	.03834	.00911	.01331	.04569	.10346	.10054

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00636	.00550	2.1615	.01256	.02605	.02011	F.13536
Stddev	.00000	.00007	.0162	.00069	.00001	.00036	.03630
%RSD	.07860	1.2742	.75107	5.4691	.02658	1.7779	26.818

#1	.00636	.00555	2.1729	.01305	.02606	.01985	.16103
#2	.00636	.00545	2.1500	.01208	.02605	.02036	.10969

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02298	1.9400	.03814	.01161	F.2.6169	.04405	.03593
Stddev	.00001	.0546	.00027	.00060	.0031	.00074	.00010
%RSD	.04493	2.8117	.71027	5.1815	.11687	1.6766	.28370

#1	.02299	1.9786	.03795	.01204	2.6147	.04457	.03586
#2	.02297	1.9015	.03834	.01118	2.6191	.04352	.03600

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0675	.18319	.09838	.01720	.38466	.03471	.03974
Stddev	.0099	.00098	.00690	.00019	.01825	.00155	.00023
%RSD	.47754	.53385	7.0163	1.0955	4.7456	4.4547	.57324

#1	2.0744	.18250	.10326	.01733	.37175	.03581	.03957
#2	2.0605	.18388	.09350	.01707	.39756	.03362	.03990

Sample Name: LLCCV06 Acquired: 4/4/2018 00:29:13 Type: Unk
 Method: P4-ICP2(v2088) 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	.02204	F.0268	.01969	F<.00000	F1.5857
Stddev	.00055	.0008	.00015	.13872	1.1429
%RSD	2.5101	3.160	.74319	8.3028	72.076

#1	.02243	.0262	.01980	-1.5727	2.3939
#2	.02165	.0274	.01959	-1.7689	.77755

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2713.8	44299.	5111.0	52.591	3121.6
Stddev	5.3	52.	13.2	.328	4.9
%RSD	.19661	.11841	.25865	.62338	.15741

#1	2717.6	44261.	5101.7	52.823	3125.1
#2	2710.0	44336.	5120.3	52.359	3118.1

Sample Name: CCB11 Acquired: 4/4/2018 00:33:24 Type: Unk
Method: P4-ICP2(v2088) 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	.00489	.00093	.00207	.00237	.00056	.00374	.00400
Stddev	.00066	.00045	.00016	.00298	.00033	.00759	.00000
%RSD	13.423	47.936	7.5225	125.34	59.488	203.15	.10260

#1	-.00442	.00062	-.00218	.00027	.00079	-.00910	.00399
#2	-.00535	.00125	-.00196	.00448	.00032	.00163	.00400

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00004	.00538	.00014	.00002	.00024	.01122
Stddev	.00003	.00007	.00016	.00034	.00016	.00037	.02753
%RSD	49.151	160.20	2.9028	239.01	637.99	156.76	245.42

#1	-.00009	-.00001	-.00549	-.00038	-.00009	-.00003	-.00825
#2	-.00004	.00009	-.00527	.00010	.00014	.00050	.03068

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00103	.00048	.00024	F.50770	.00007	.00006
Stddev	.00002	.00428	.00004	.00073	.00313	.00041	.00011
%RSD	45.499	413.83	9.1725	306.13	.61596	623.69	190.80

#1	-.00007	-.00199	-.00044	-.00076	.50991	.00023	-.00014
#2	-.00004	.00406	-.00051	.00028	.50549	-.00036	.00002

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03332	.00030	.00897	.00421	.05028	.00027	.00201
Stddev	.01552	.00014	.00333	.00163	.00494	.00037	.00043
%RSD	46.577	44.529	37.066	38.659	9.8243	134.55	21.338

#1	.02235	-.00021	-.01132	-.00306	-.04679	-.00053	.00231
#2	.04430	-.00040	-.00662	-.00535	-.05377	-.00001	.00171

Sample Name: CCB11 Acquired: 4/4/2018 00:33:24 Type: Unk
 Method: P4-ICP2(v2088) 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	.00218	F.0077	.00014	F<.00000	F.2.4098
Stddev	.00147	.0019	.00010	.76952	.5427
%RSD	67.296	25.30	69.974	29.373	22.522

#1	.00322	.0091	.00021	-2.0756	2.7935
#2	.00114	.0063	.00007	-3.1639	2.0260

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2709.3	44405.	5105.8	51.539	3126.2
Stddev	2.2	3.	12.1	.222	5.6
%RSD	.08060	.00637	.23751	.43031	.18065

#1	2707.7	44403.	5114.4	51.382	3122.2
#2	2710.8	44407.	5097.2	51.695	3130.1