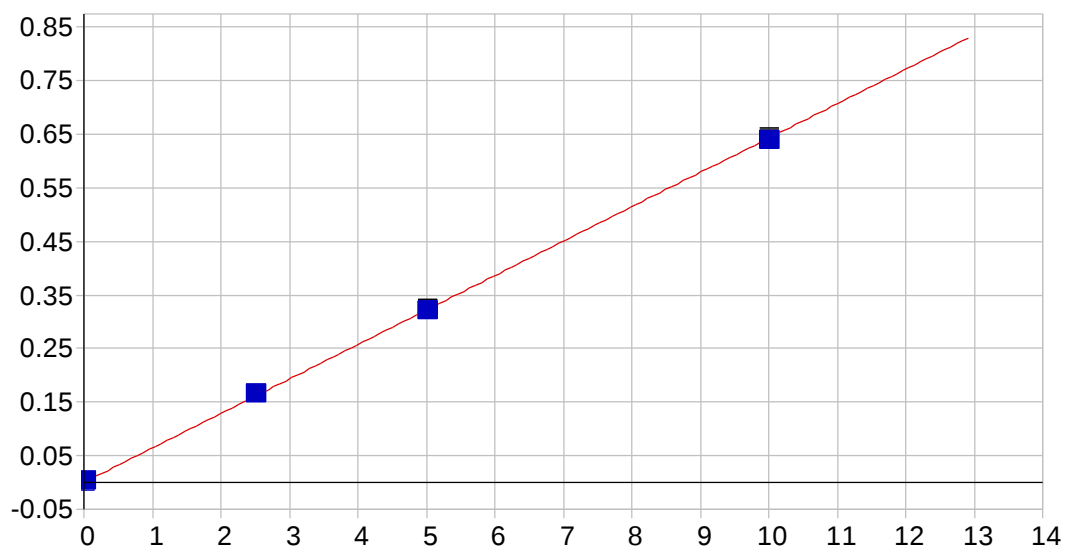




As 189.042 {478}

Date of Fit: 3/8/2018 11:00:35

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000152

Re-Slope: 1.000000

A1 (Gain): 0.064345

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999889

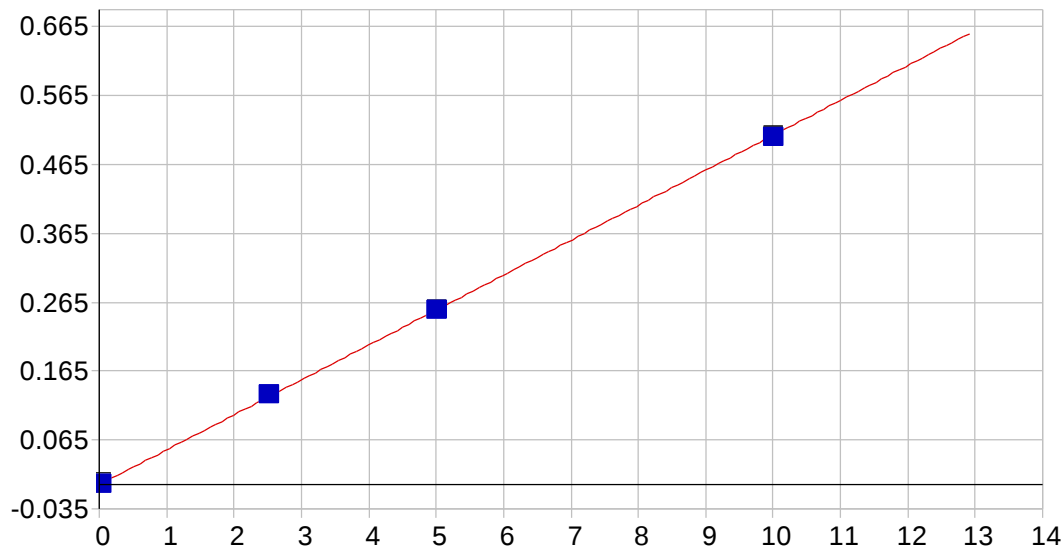
Status: OK.

Std Error of Est: 0.000023

Predicted MDL: 0.003983

Predicted MQL: 0.013275

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	-.00015	.000	1
S1	.02000	.02530	.005	26.5	.00148	.000	1
S3	2.5000	2.5707	.071	2.83	.16525	.000	1
S4	5.0000	4.9943	-.006	-.114	.32119	.001	1
S5	10.000	9.9297	-.070	-.703	.63874	.003	1



As 189.042 {479}

Date of Fit: 3/8/2018 11:00:35

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000052

Re-Slope: 1.000000

A1 (Gain): 0.050751

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999893

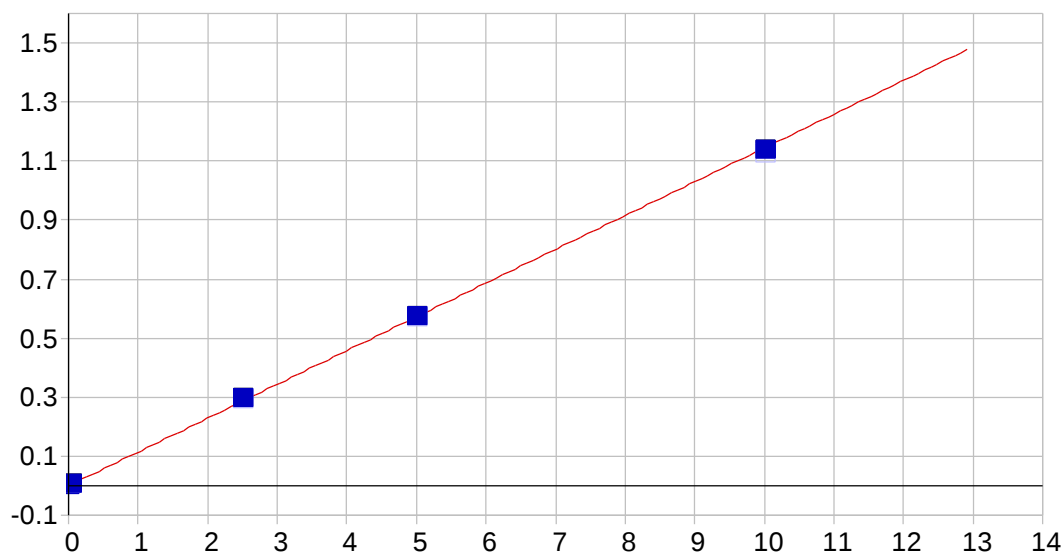
Status: OK.

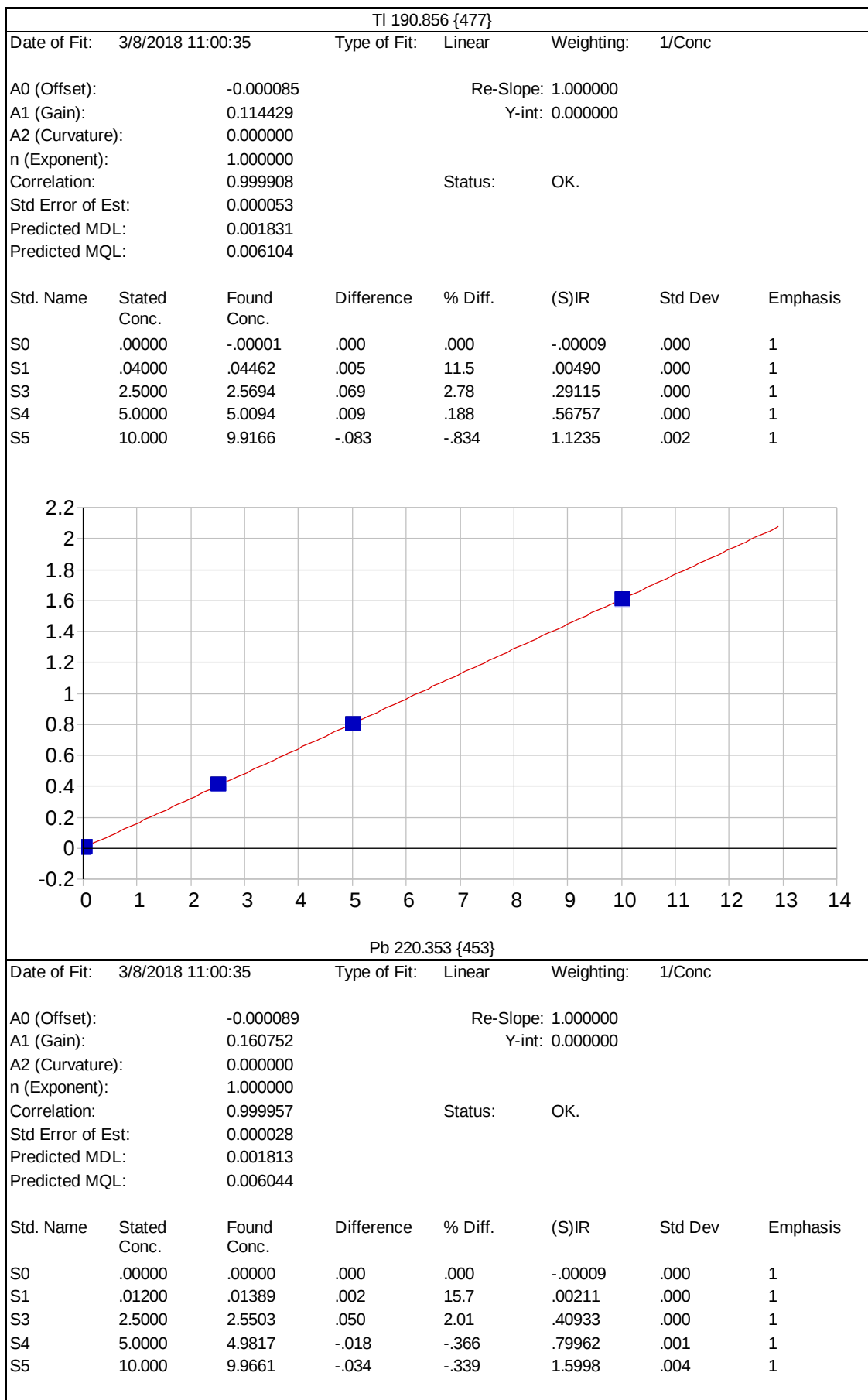
Std Error of Est: 0.000018

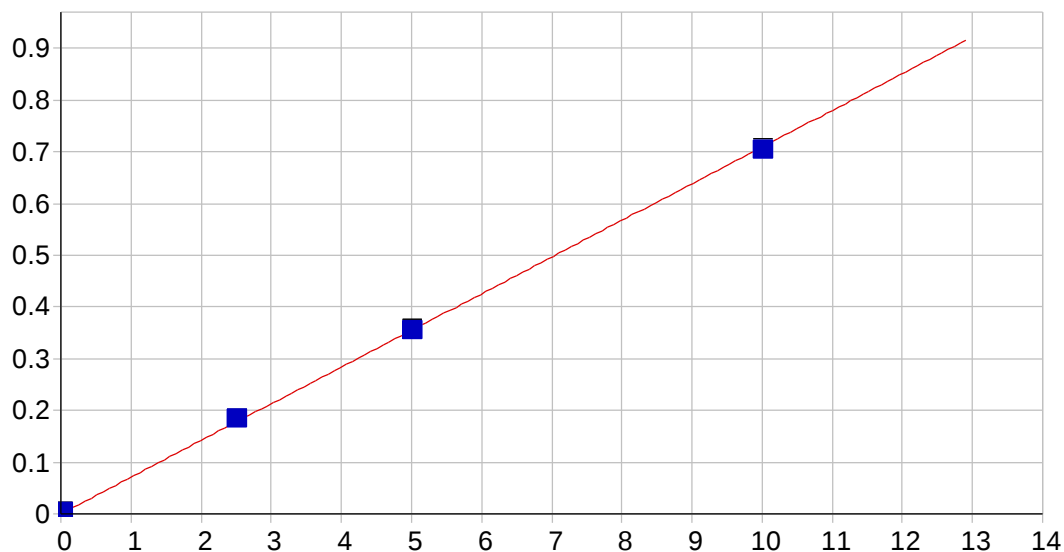
Predicted MDL: 0.003578

Predicted MQL: 0.011925

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	-.00005	.000	1
S1	.02000	.02496	.005	24.8	.00121	.000	1
S3	2.5000	2.5716	.072	2.86	.13045	.000	1
S4	5.0000	4.9887	-.011	-.227	.25311	.000	1
S5	10.000	9.9348	-.065	-.652	.50411	.001	1







Se 196.090 {472}

Date of Fit: 3/8/2018 11:00:36

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000111

Re-Slope: 1.000000

A1 (Gain): 0.070912

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999899

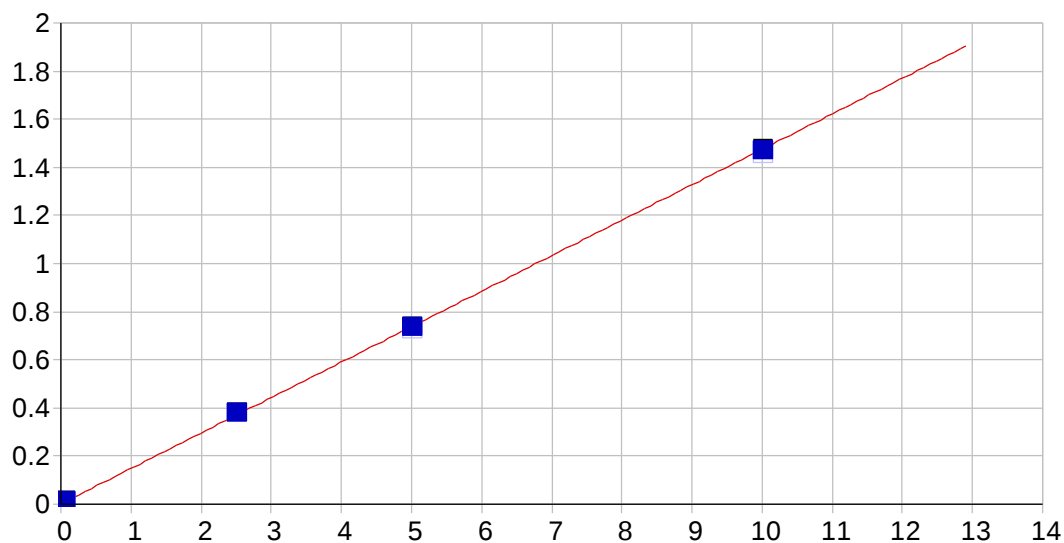
Status: OK.

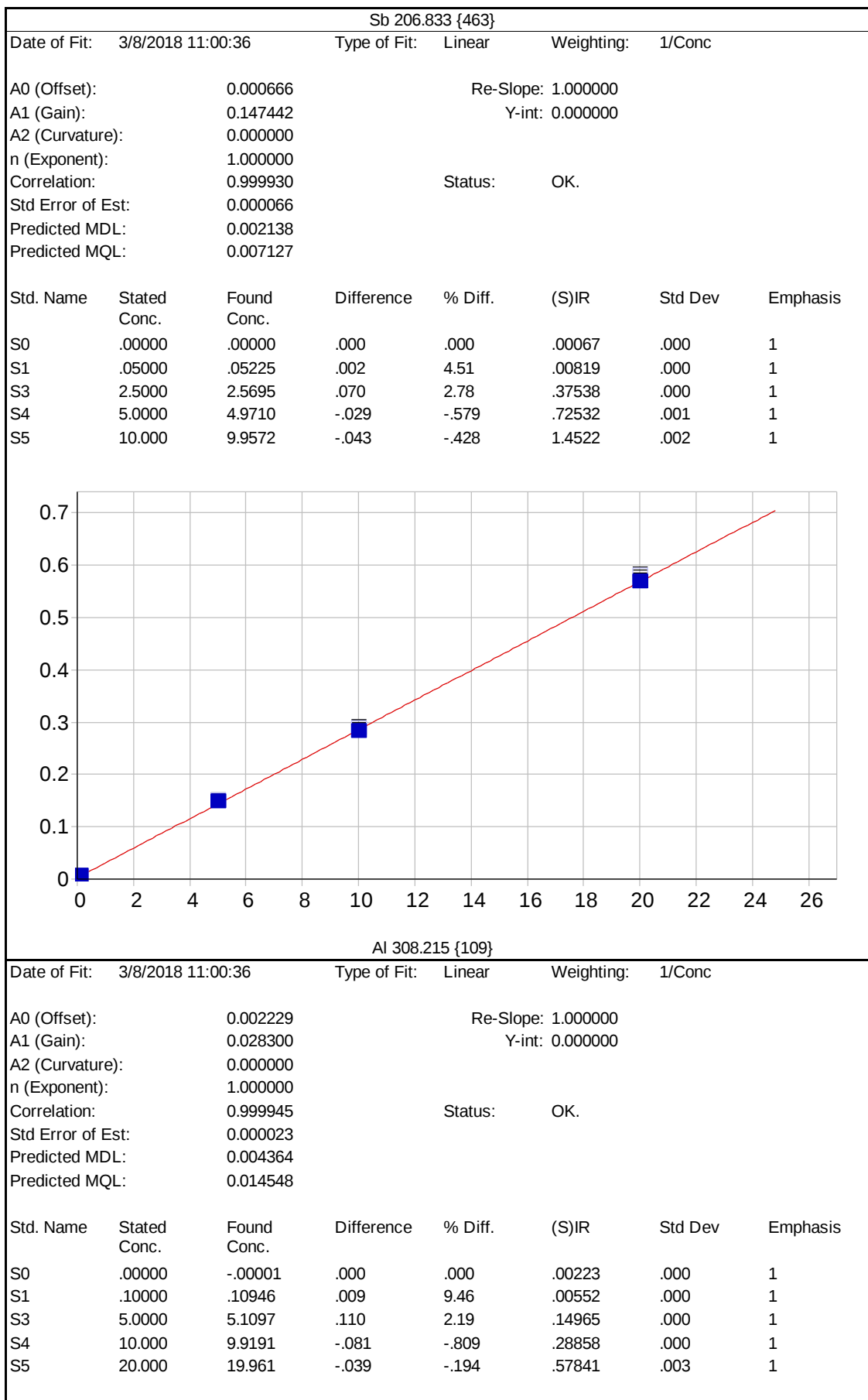
Std Error of Est: 0.000024

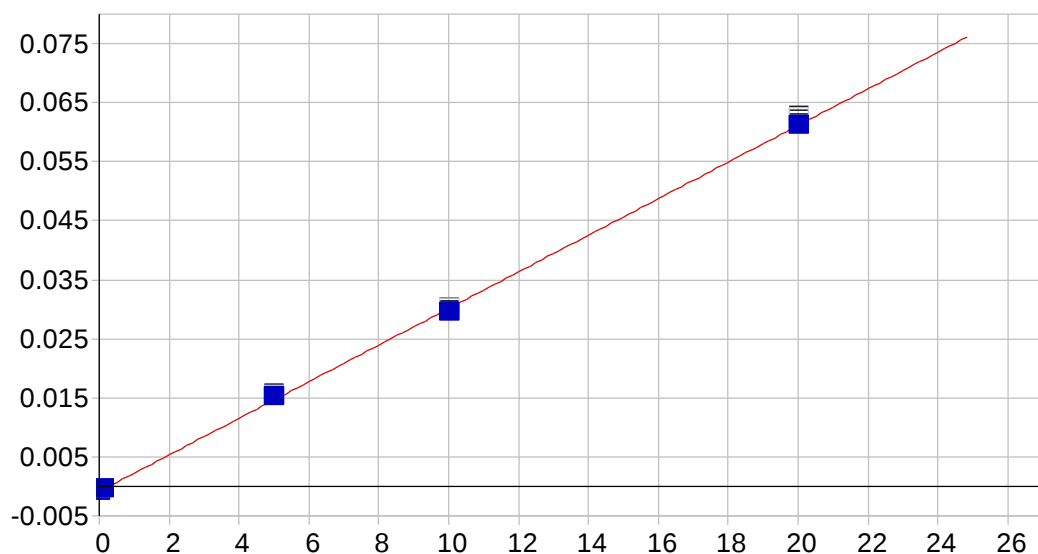
Predicted MDL: 0.003656

Predicted MQL: 0.012185

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00011	.000	1
S1	.02000	.02077	.001	3.85	.00159	.000	1
S3	2.5000	2.5831	.083	3.32	.18329	.001	1
S4	5.0000	5.0018	.002	.036	.35482	.001	1
S5	10.000	9.9144	-.086	-.856	.70320	.002	1







AI 309.271 {109}

Date of Fit: 3/8/2018 11:00:36

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000869

Re-Slope: 1.000000

A1 (Gain): 0.003100

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999830

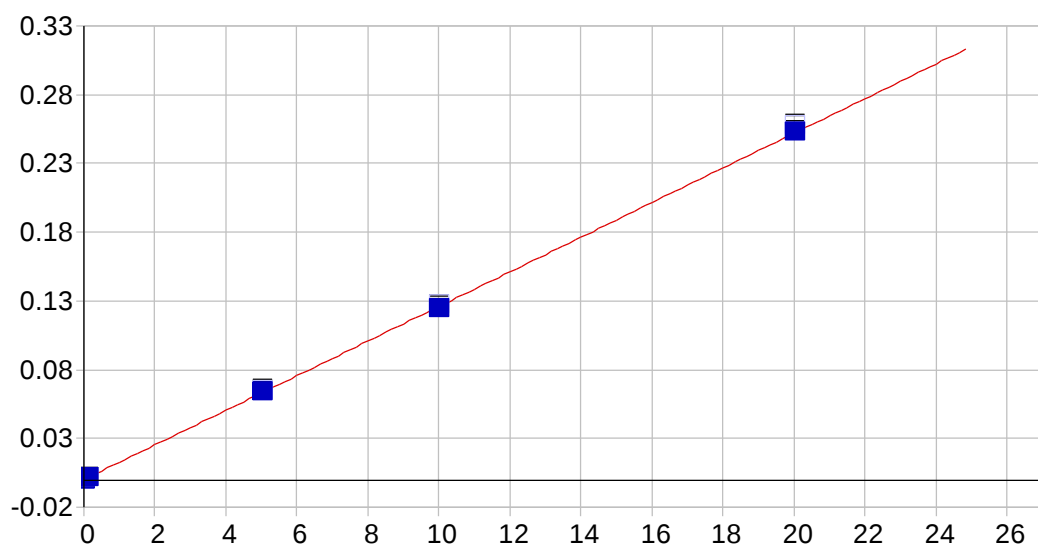
Status: OK.

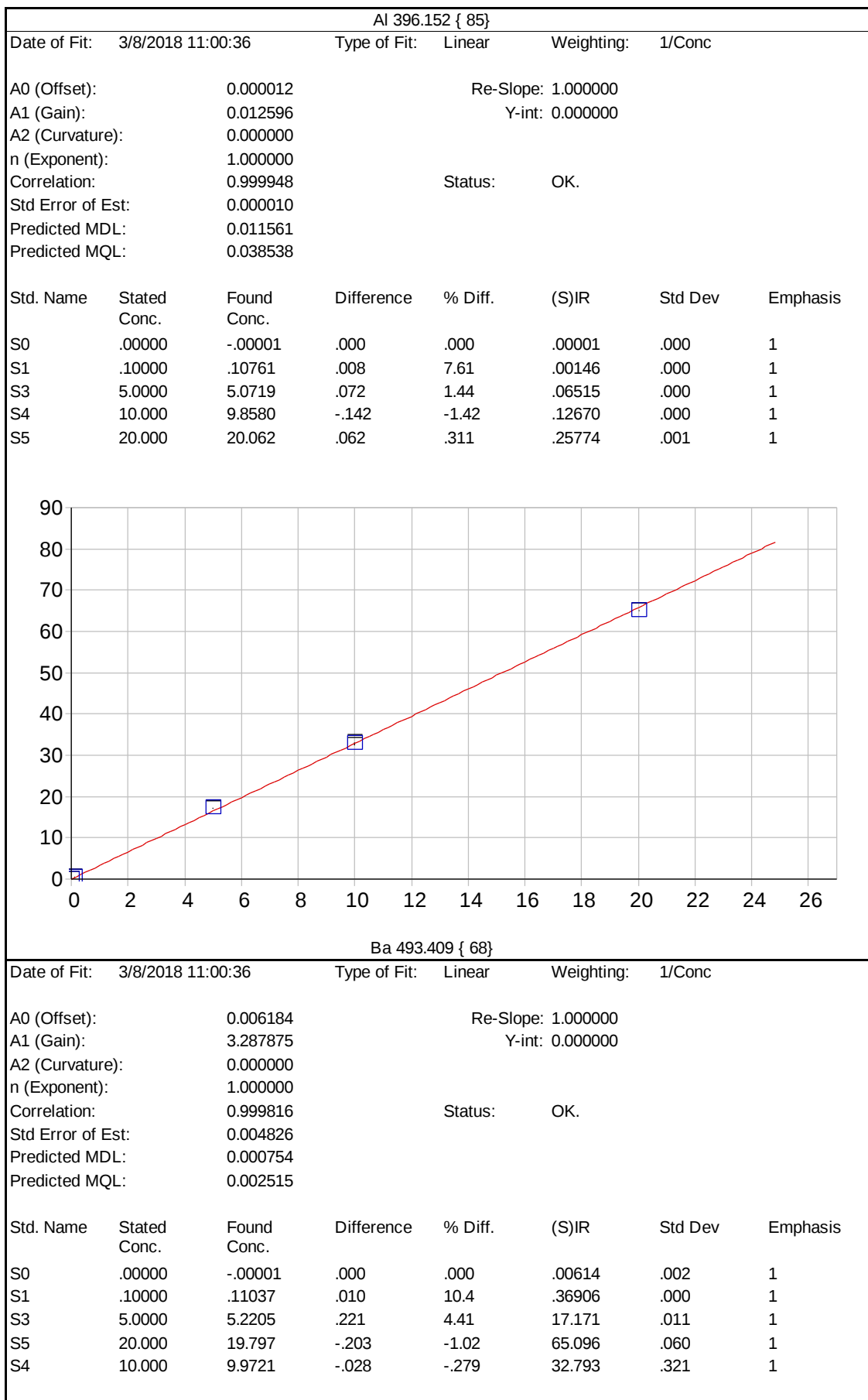
Std Error of Est: 0.000004

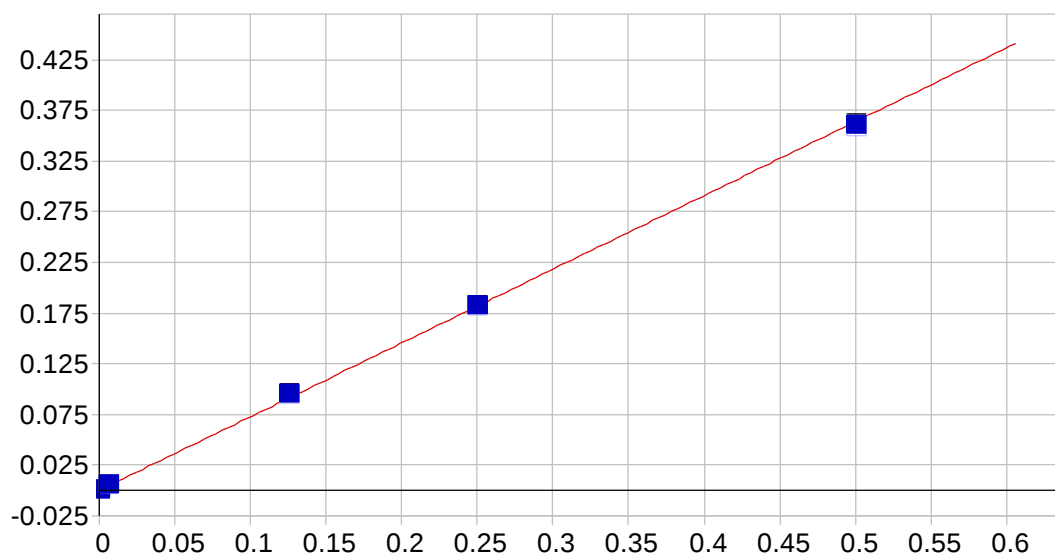
Predicted MDL: 0.030581

Predicted MQL: 0.101935

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	.000	.000	-.00087	.000	1
S1	.10000	.11943	.019	19.4	-.00048	.000	1
S3	5.0000	5.1620	.162	3.24	.01544	.000	1
S4	10.000	9.8149	-.185	-1.85	.03017	.000	1
S5	20.000	20.003	.003	.013	.06237	.000	1







Be 234.861 {144}

Date of Fit: 3/8/2018 11:00:36

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000003

Re-Slope: 1.000000

A1 (Gain): 0.727610

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999823

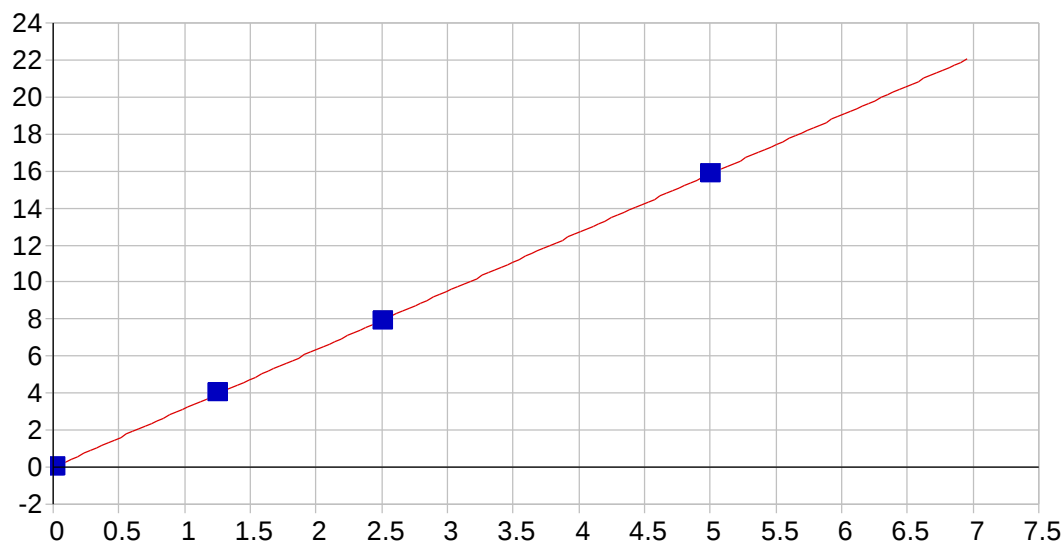
Status: OK.

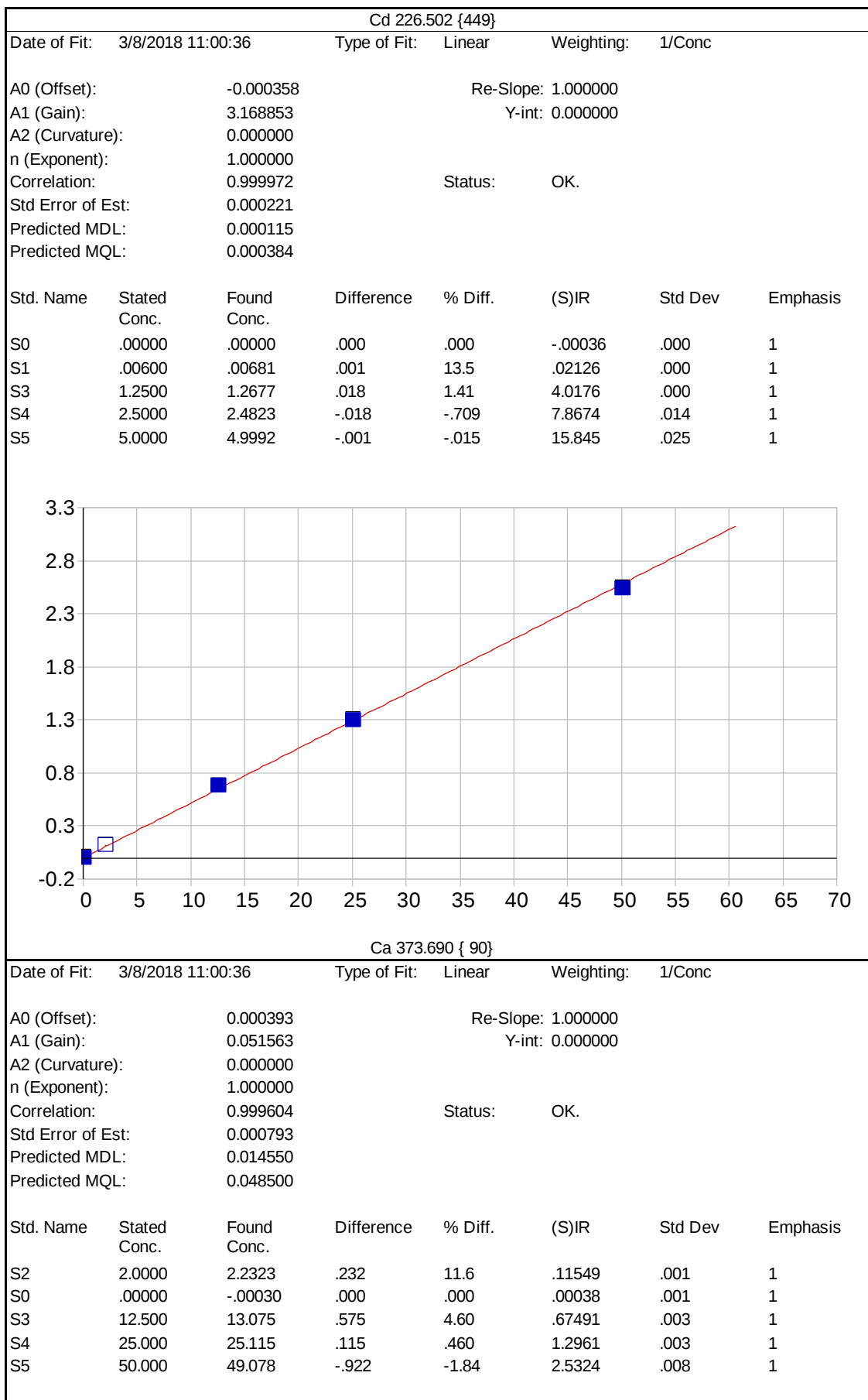
Std Error of Est: 0.000040

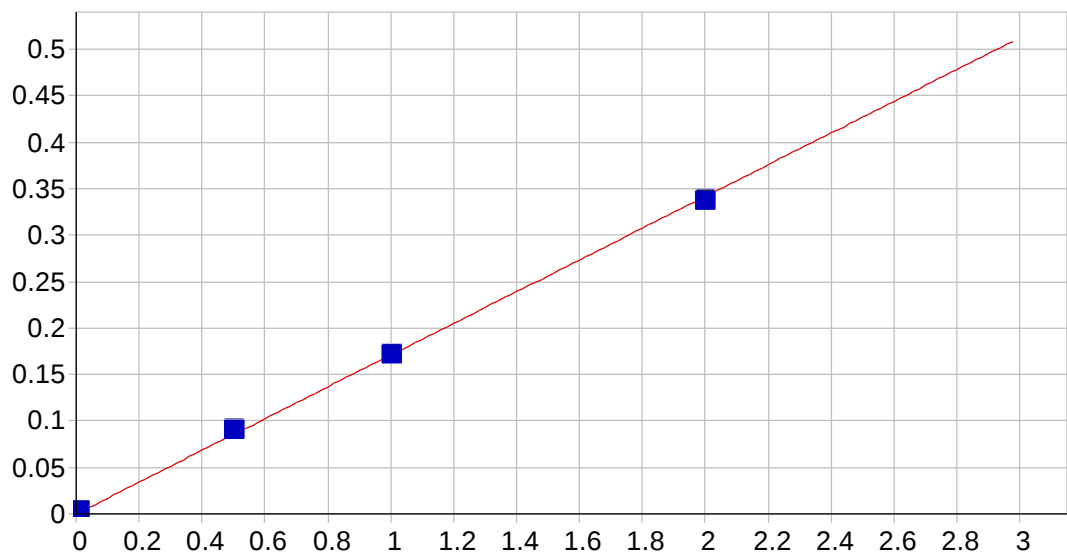
Predicted MDL: 0.000097

Predicted MQL: 0.000323

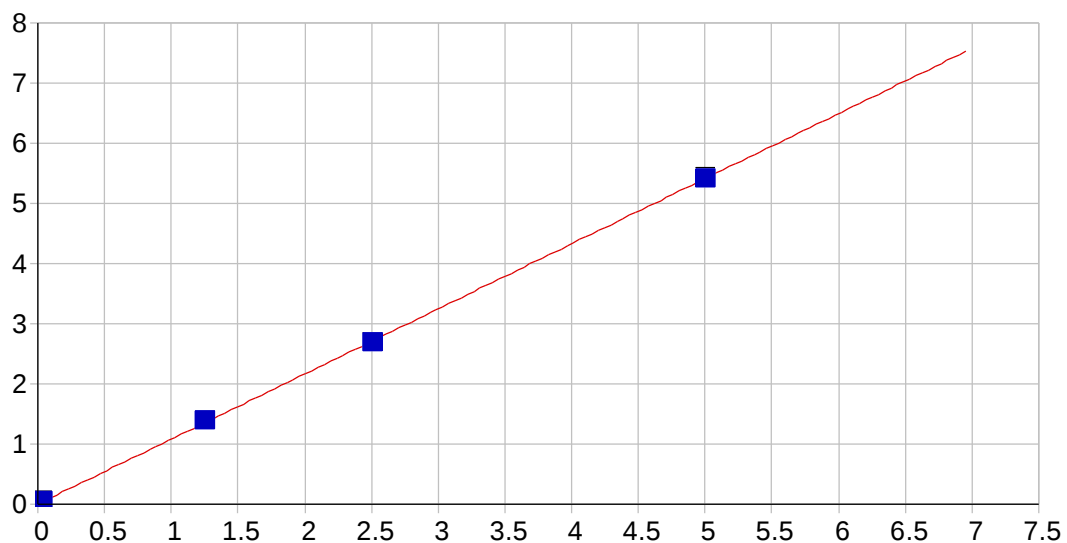
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00000	.000	1
S1	.00600	.00654	.001	9.05	.00471	.000	1
S3	.12500	.12994	.005	3.95	.09397	.001	1
S4	.25000	.25012	.000	.050	.18085	.000	1
S5	.50000	.49440	-.006	-1.12	.35744	.001	1

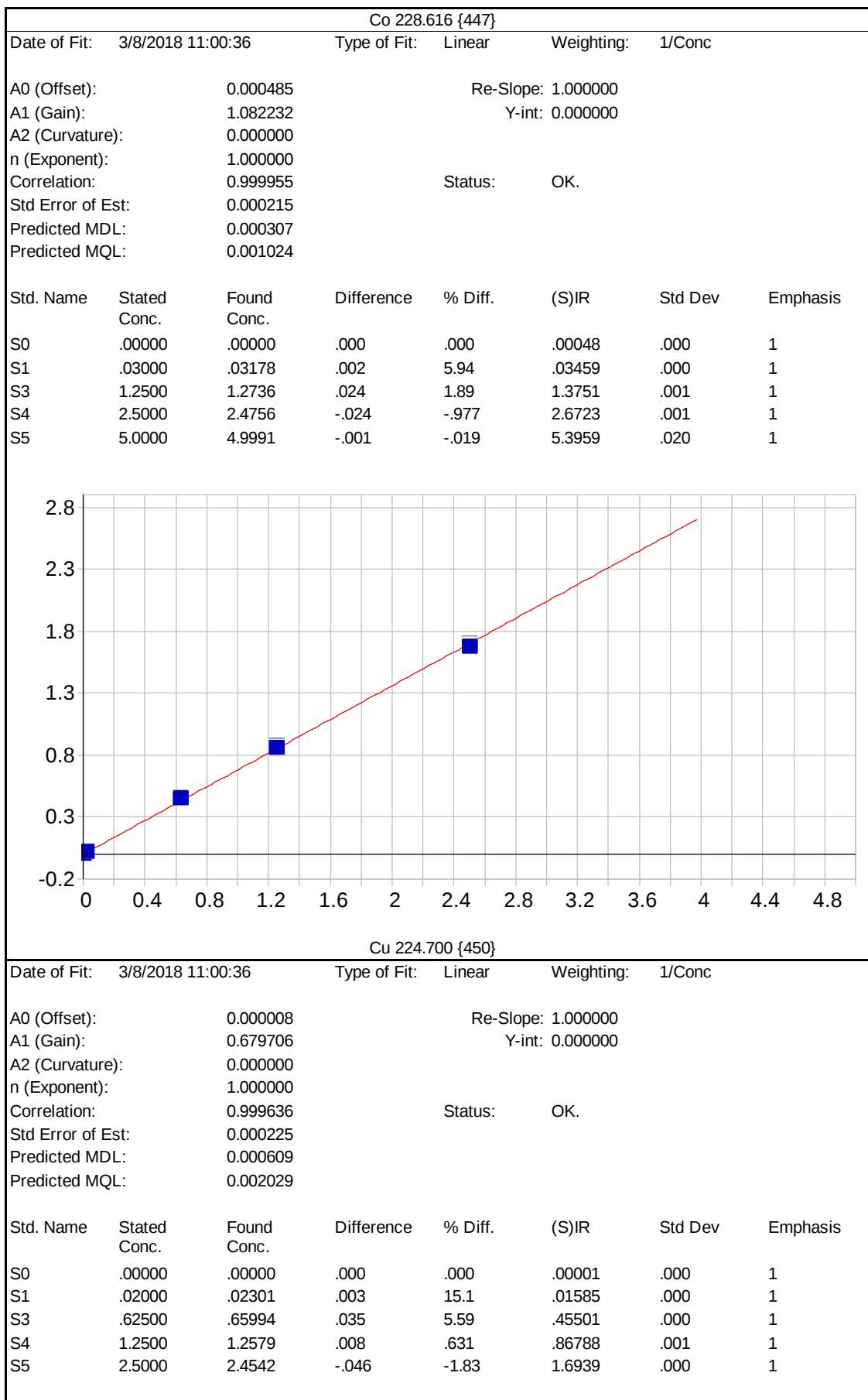


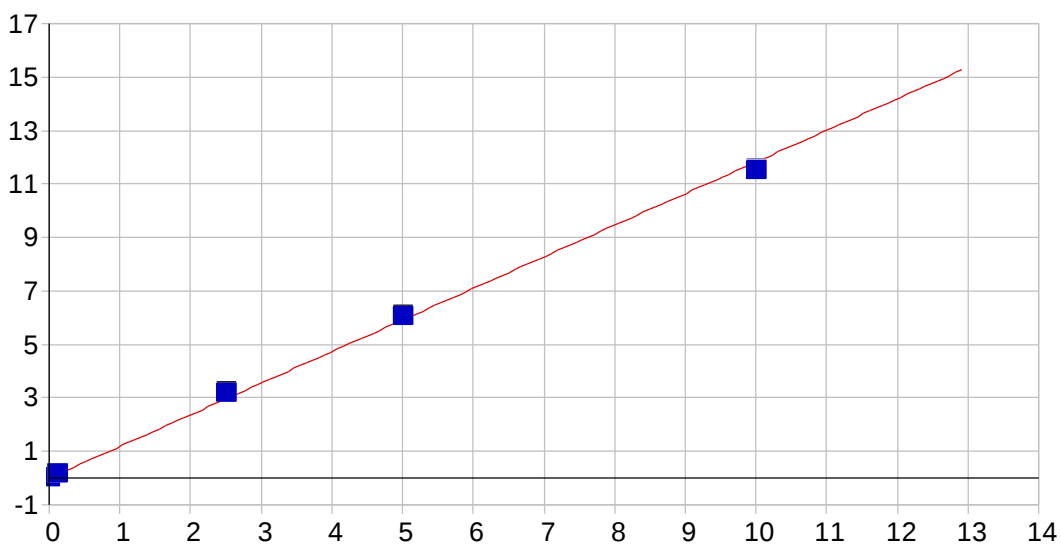




Cr 267.716 {126}							
Date of Fit: 3/8/2018 11:00:36		Type of Fit: Linear		Weighting: 1/Conc			
A0 (Offset):		0.000066		Re-Slope: 1.000000			
A1 (Gain):		0.170751		Y-int: 0.000000			
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.999585		Status: OK.			
Std Error of Est:		0.000038					
Predicted MDL:		0.000567					
Predicted MQL:		0.001890					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00006	.000	1
S1	.01000	.01327	.003	32.7	.00234	.000	1
S3	.50000	.52585	.026	5.17	.09042	.000	1
S4	1.0000	1.0037	.004	.371	.17259	.000	1
S5	2.0000	1.9672	-.033	-1.64	.33824	.001	1







Fe 240.488 {140}

Date of Fit: 3/8/2018 11:00:36

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.002285

Re-Slope: 1.000000

A1 (Gain): 1.182001

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999341

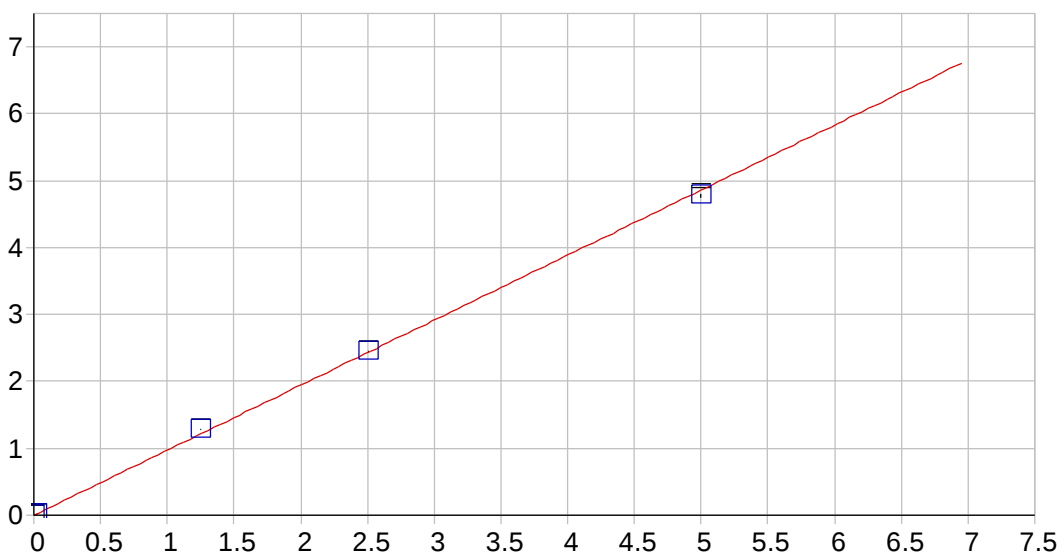
Status: OK.

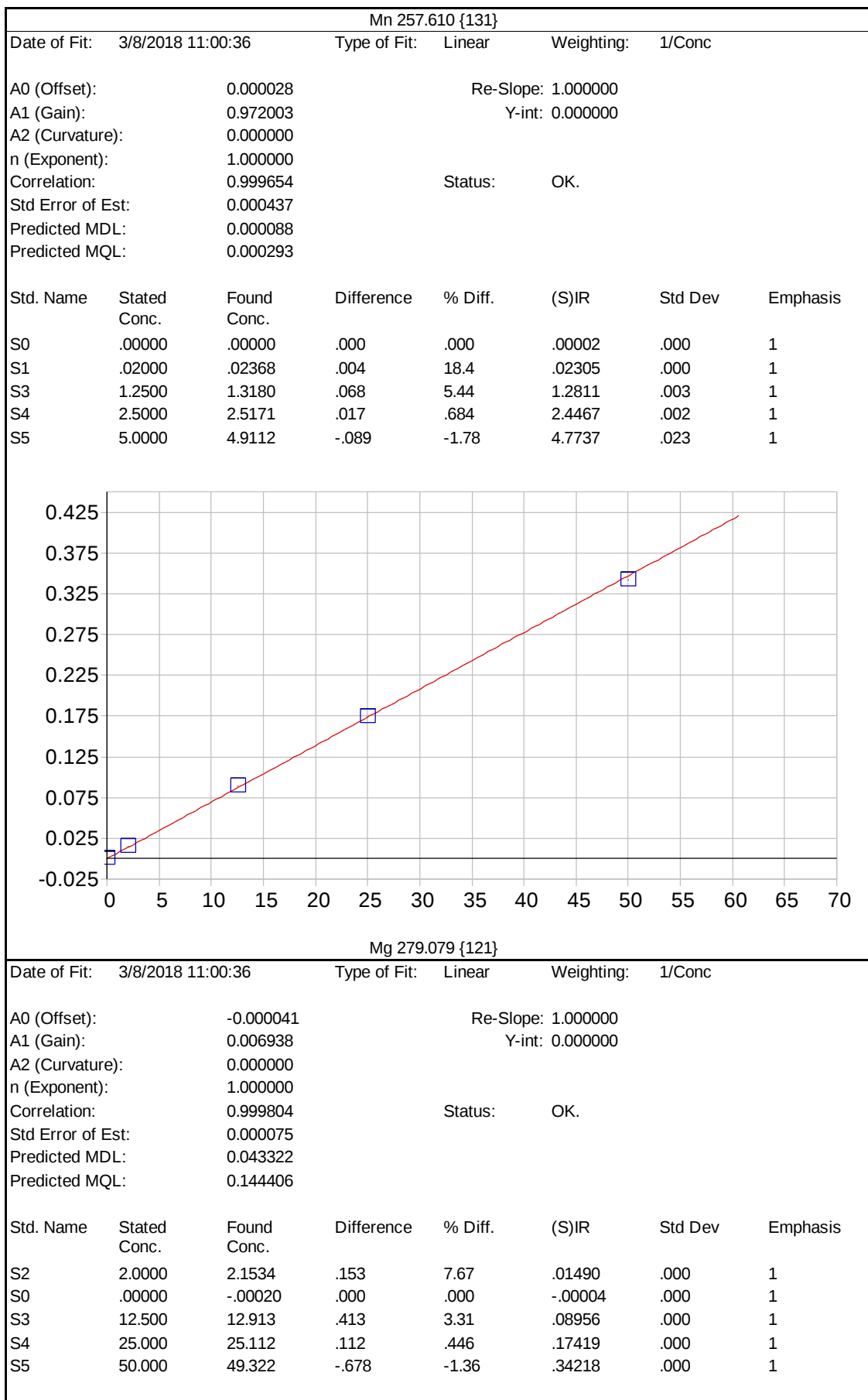
Std Error of Est: 0.002336

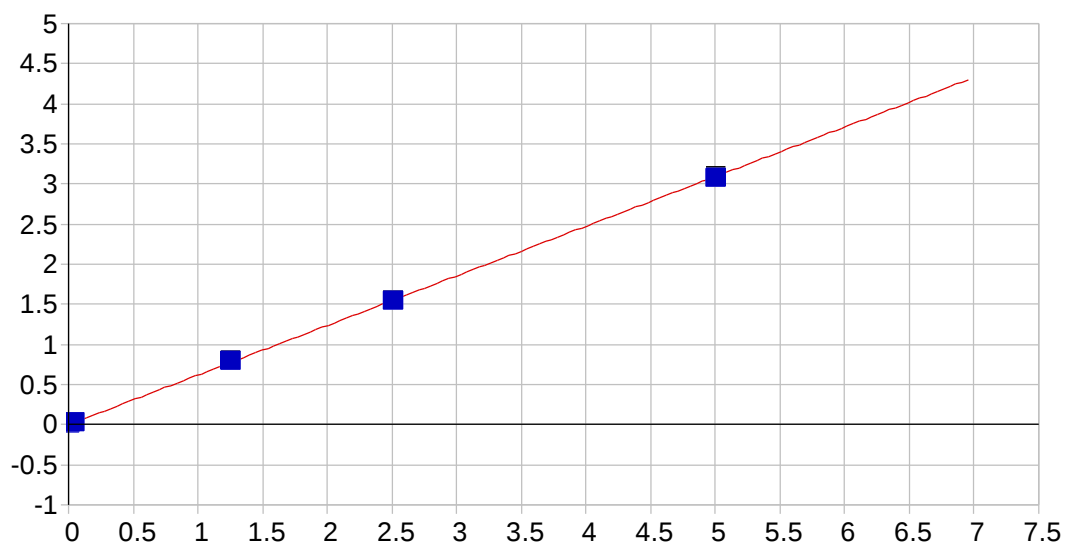
Predicted MDL: 0.012467

Predicted MQL: 0.041556

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	.000	.000	.00225	.012	1
S1	.10000	.12075	.021	20.8	.14559	.000	1
S3	2.5000	2.6598	.160	6.39	3.1611	.056	1
S4	5.0000	5.0898	.090	1.80	6.0482	.027	1
S5	10.000	9.7296	-.270	-2.70	11.562	.002	1







Ni 231.604 {445}

Date of Fit: 3/8/2018 11:00:36

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000567

Re-Slope: 1.000000

A1 (Gain): 0.618478

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999913

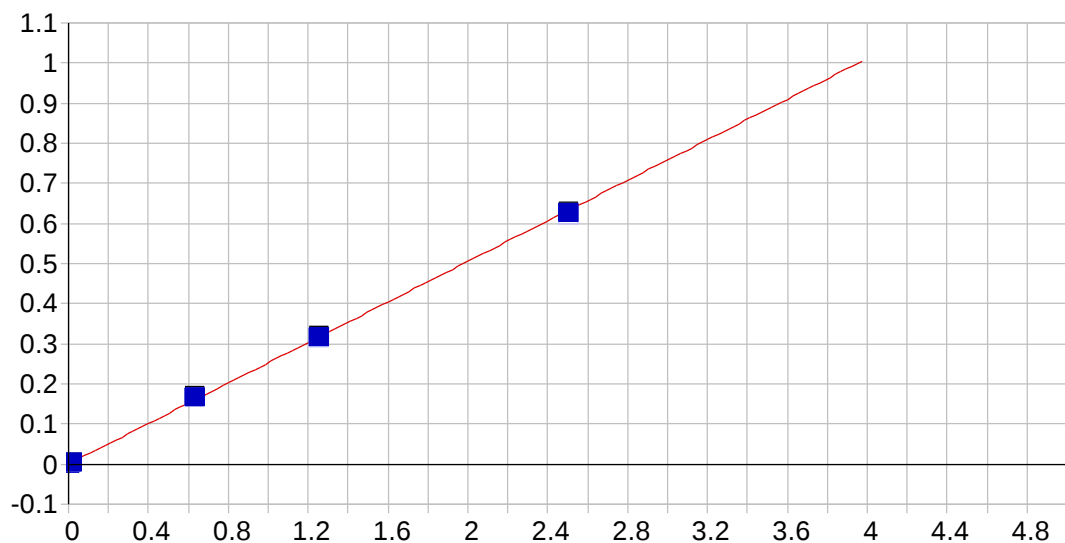
Status: OK.

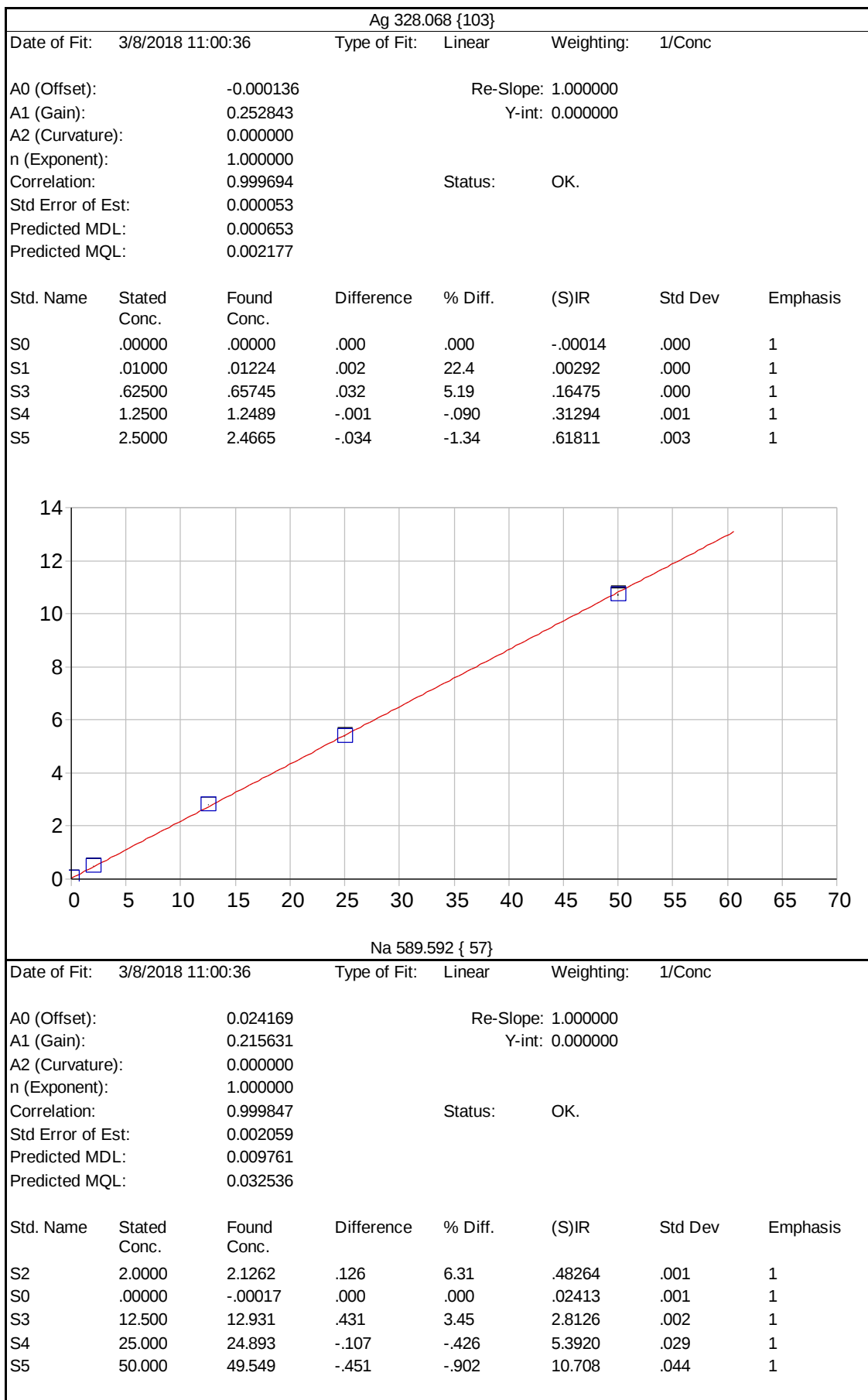
Std Error of Est: 0.000198

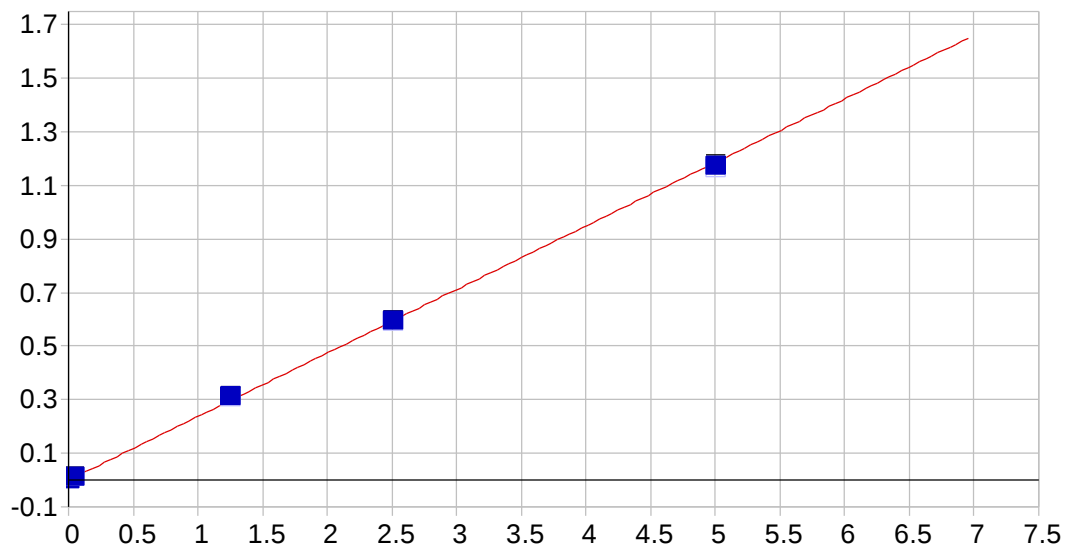
Predicted MDL: 0.000528

Predicted MQL: 0.001759

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	-.00057	.000	1
S1	.04000	.04464	.005	11.6	.02705	.000	1
S3	1.2500	1.2819	.032	2.55	.79251	.002	1
S4	2.5000	2.4916	-.008	-.335	1.5410	.003	1
S5	5.0000	4.9719	-.028	-.562	3.0755	.009	1







V 292.402 {115}

Date of Fit: 3/8/2018 11:00:36

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000219

Re-Slope: 1.000000

A1 (Gain): 0.237336

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999820

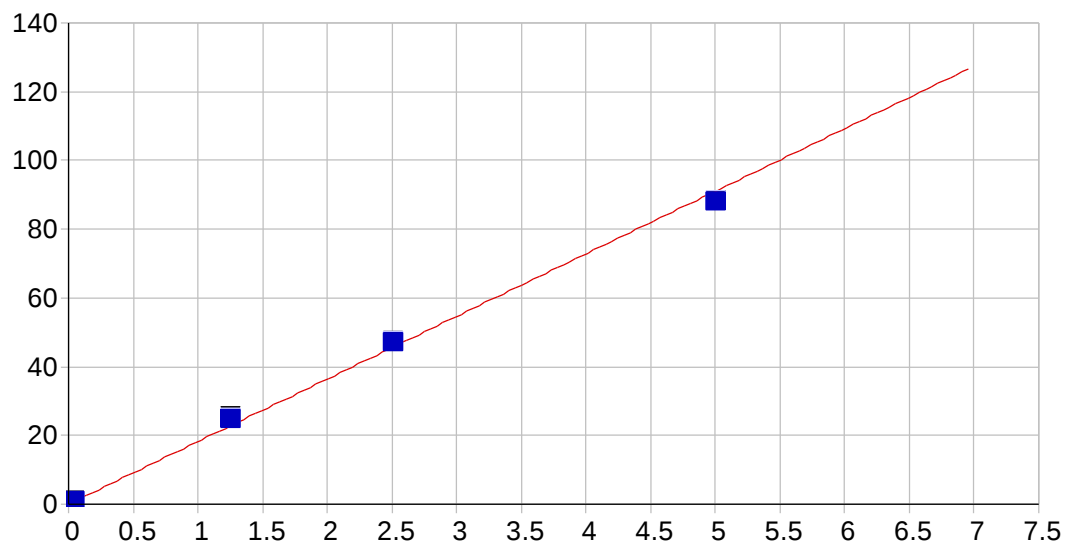
Status: OK.

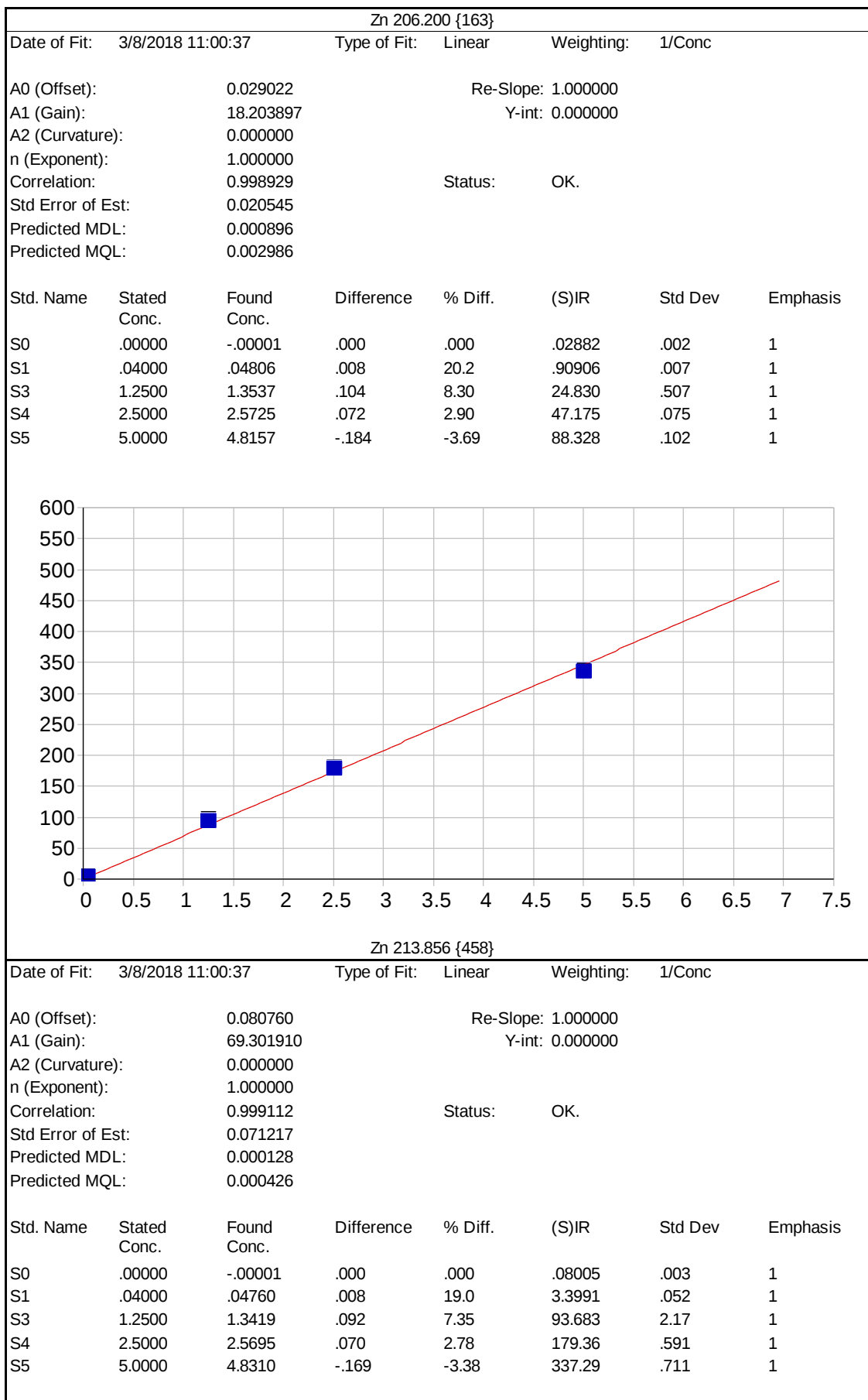
Std Error of Est: 0.000108

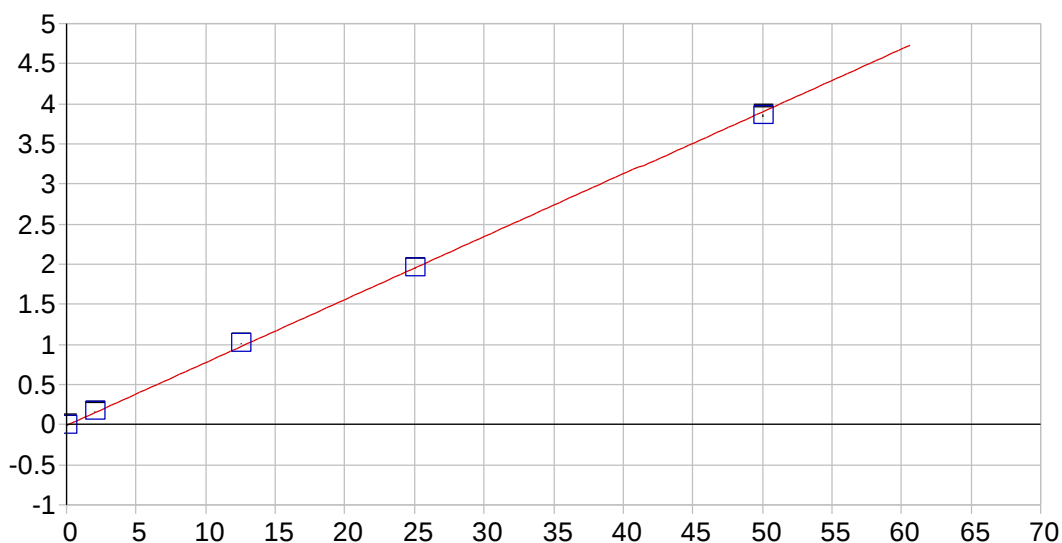
Predicted MDL: 0.000540

Predicted MQL: 0.001801

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00022	.000	1
S1	.04000	.04330	.003	8.26	.00991	.000	1
S3	1.2500	1.3017	.052	4.14	.30644	.001	1
S4	2.5000	2.5039	.004	.155	.58945	.001	1
S5	5.0000	4.9411	-.059	-1.18	1.1633	.004	1







K 766.490 { 44}

Date of Fit: 3/8/2018 11:00:37

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.005633

Re-Slope: 1.000000

A1 (Gain): 0.078166

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999812

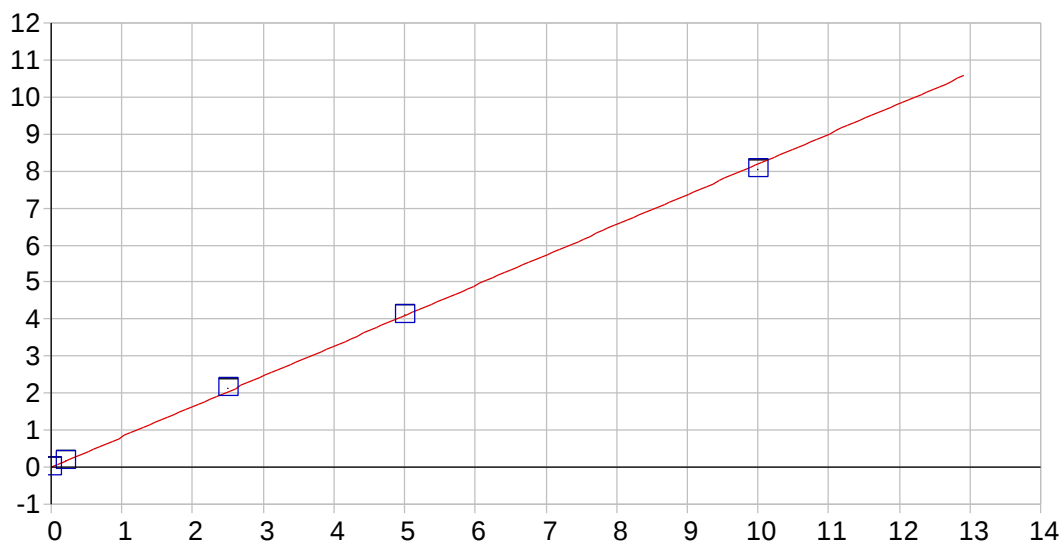
Status: OK.

Std Error of Est: 0.000826

Predicted MDL: 0.033091

Predicted MQL: 0.110303

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.1067	.107	5.34	.15904	.002	1
S0	.00000	-.00016	.000	.000	-.00565	.003	1
S3	12.500	12.985	.485	3.88	1.0094	.001	1
S4	25.000	25.071	.071	.286	1.9541	.004	1
S5	50.000	49.336	-.664	-1.33	3.8508	.010	1



Mo 202.030 {467}

Date of Fit: 3/8/2018 11:00:37

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000032

Re-Slope: 1.000000

A1 (Gain): 0.818412

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999723

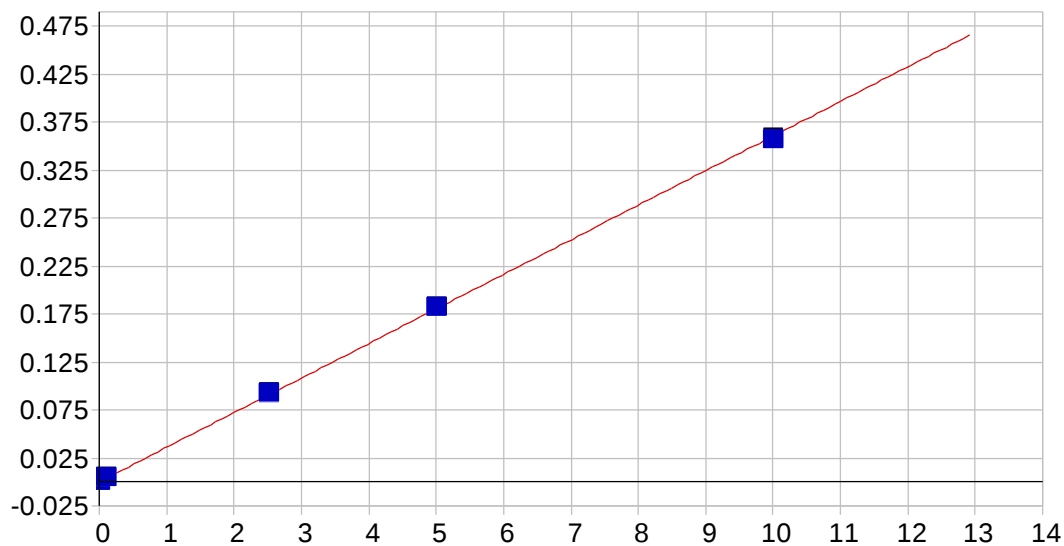
Status: OK.

Std Error of Est: 0.001479

Predicted MDL: 0.000351

Predicted MQL: 0.001171

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	.000	.000	.00001	.000	1
S1	.20000	.22199	.022	11.0	.18171	.000	1
S3	2.5000	2.6075	.108	4.30	2.1341	.010	1
S4	5.0000	5.0307	.031	.614	4.1172	.007	1
S5	10.000	9.8398	-.160	-1.60	8.0530	.019	1



B 249.678 {135}

Date of Fit: 3/8/2018 11:00:37

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000029

Re-Slope: 1.000000

A1 (Gain): 0.036052

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999901

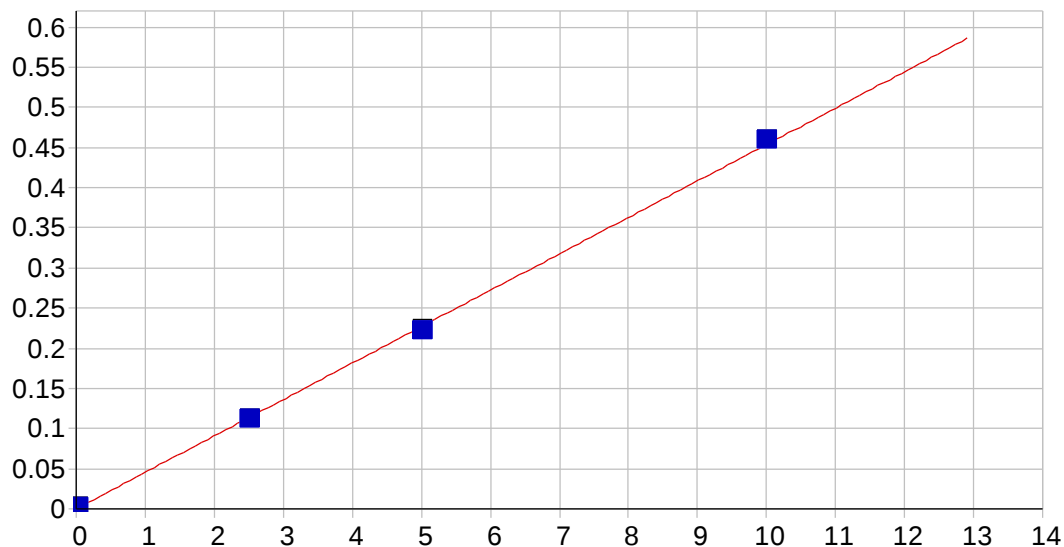
Status: OK.

Std Error of Est: 0.000027

Predicted MDL: 0.007658

Predicted MQL: 0.025527

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.00003	.000	1
S1	.10000	.11170	.012	11.7	.00404	.000	1
S3	2.5000	2.5462	.046	1.85	.09162	.001	1
S4	5.0000	5.0392	.039	.784	.18128	.000	1
S5	10.000	9.9029	-.097	-.971	.35621	.001	1



S 182.034 {485}

Date of Fit: 3/8/2018 11:00:37

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000108

Re-Slope: 1.000000

A1 (Gain): 0.045353

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999851

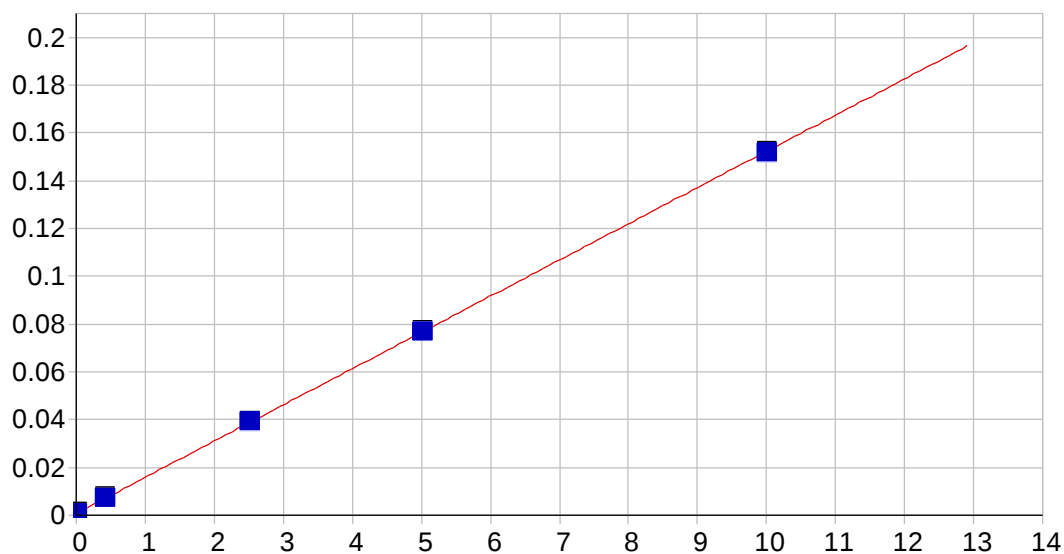
Status: OK.

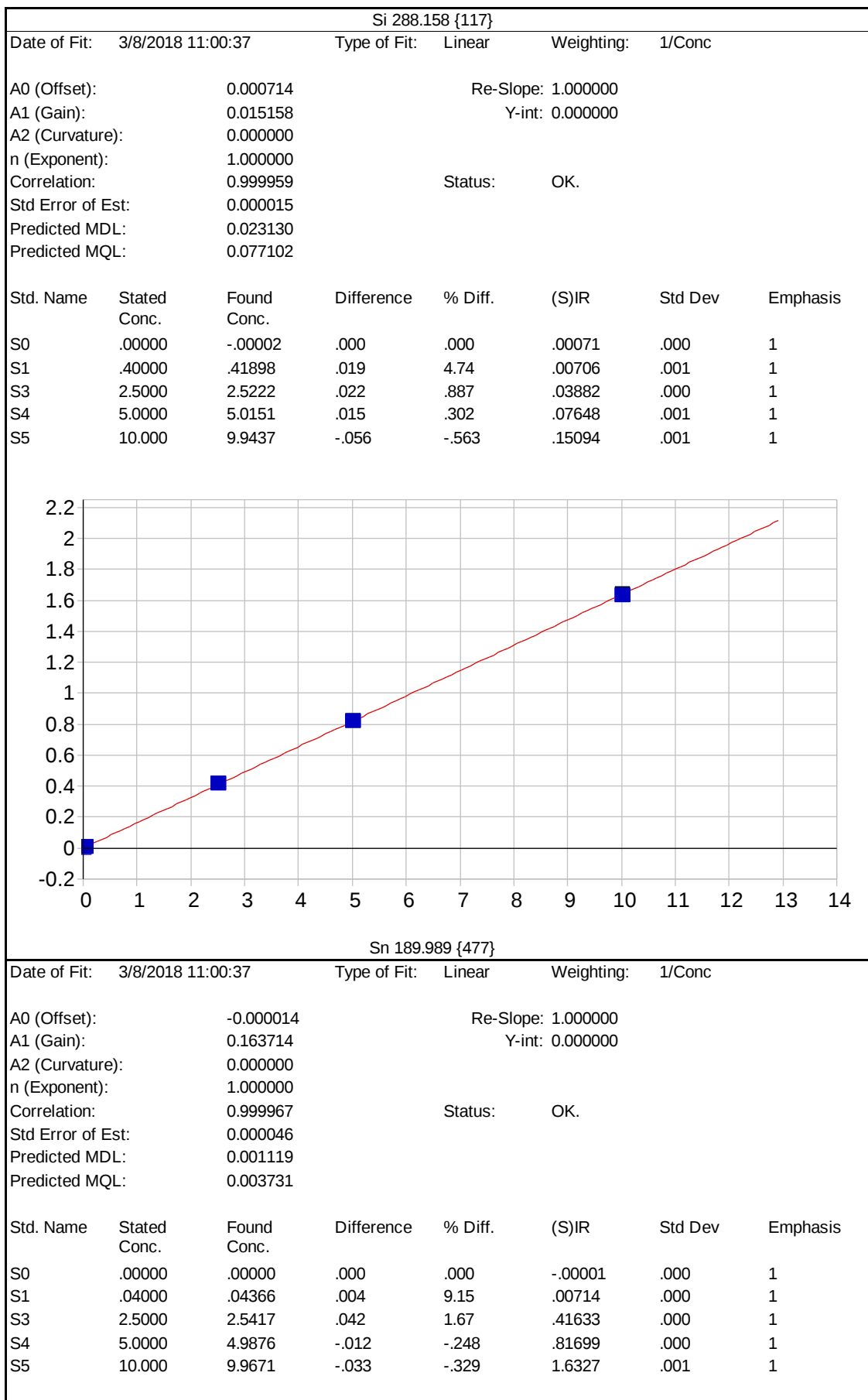
Std Error of Est: 0.000019

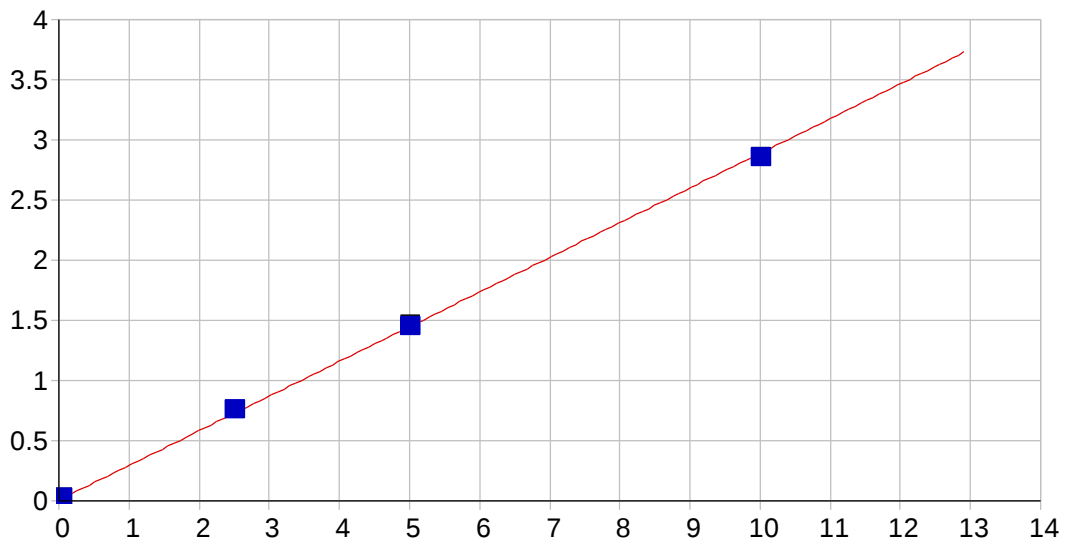
Predicted MDL: 0.004031

Predicted MQL: 0.013437

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00011	.000	1
S1	.02000	.02470	.005	23.5	.00120	.000	1
S3	2.5000	2.4712	-.029	-1.15	.11207	.000	1
S4	5.0000	4.8965	-.104	-2.07	.22196	.000	1
S5	10.000	10.128	.128	1.28	.45899	.000	1







Ti 336.121 {100}

Date of Fit: 3/8/2018 11:00:37

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.004952

Re-Slope: 1.000000

A1 (Gain): 0.288387

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999796

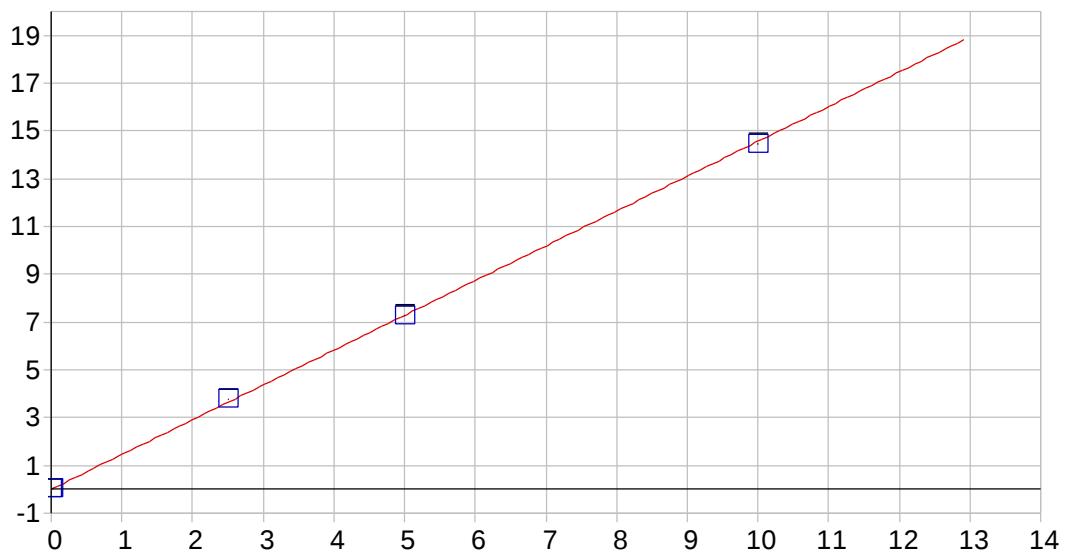
Status: OK.

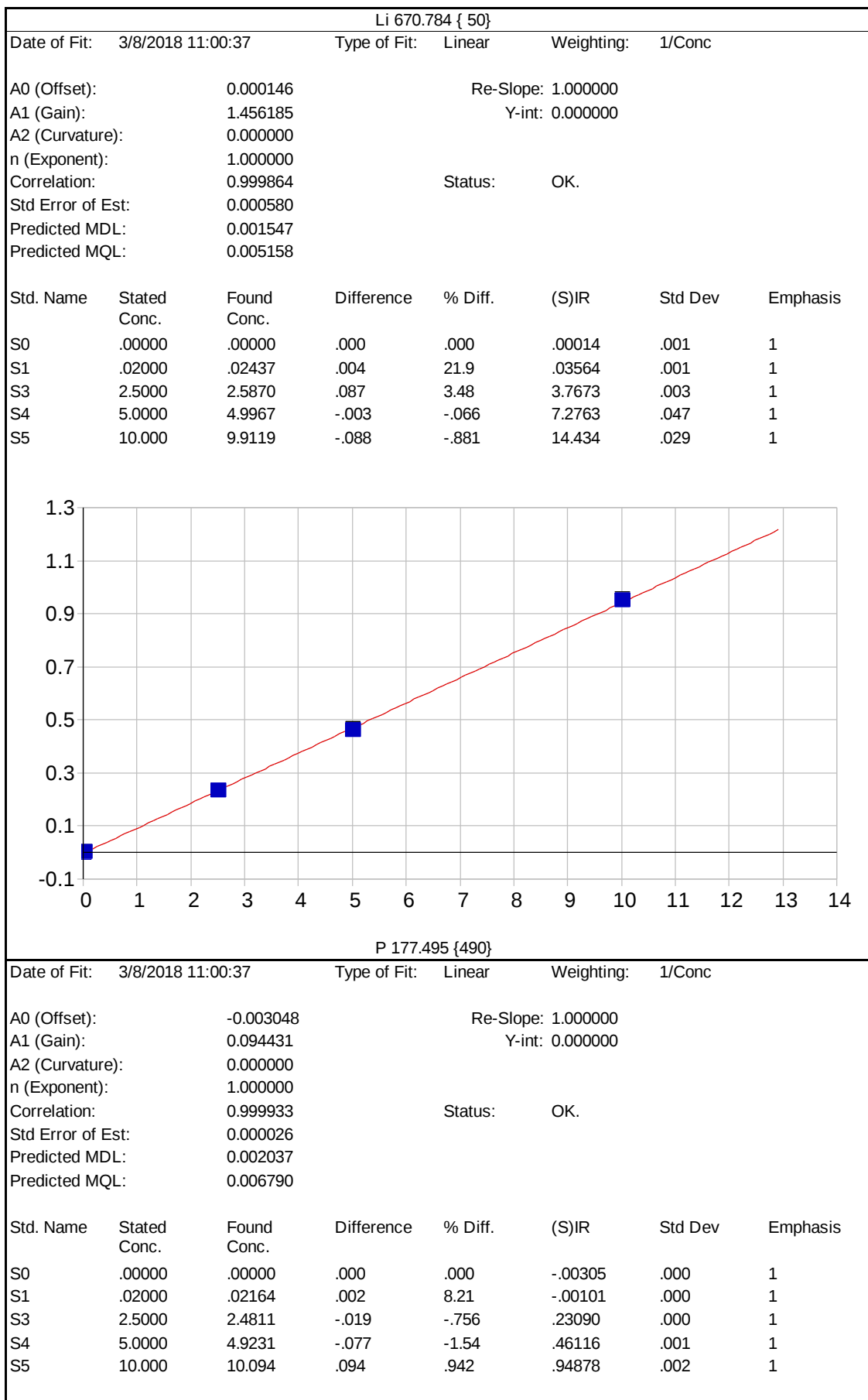
Std Error of Est: 0.000199

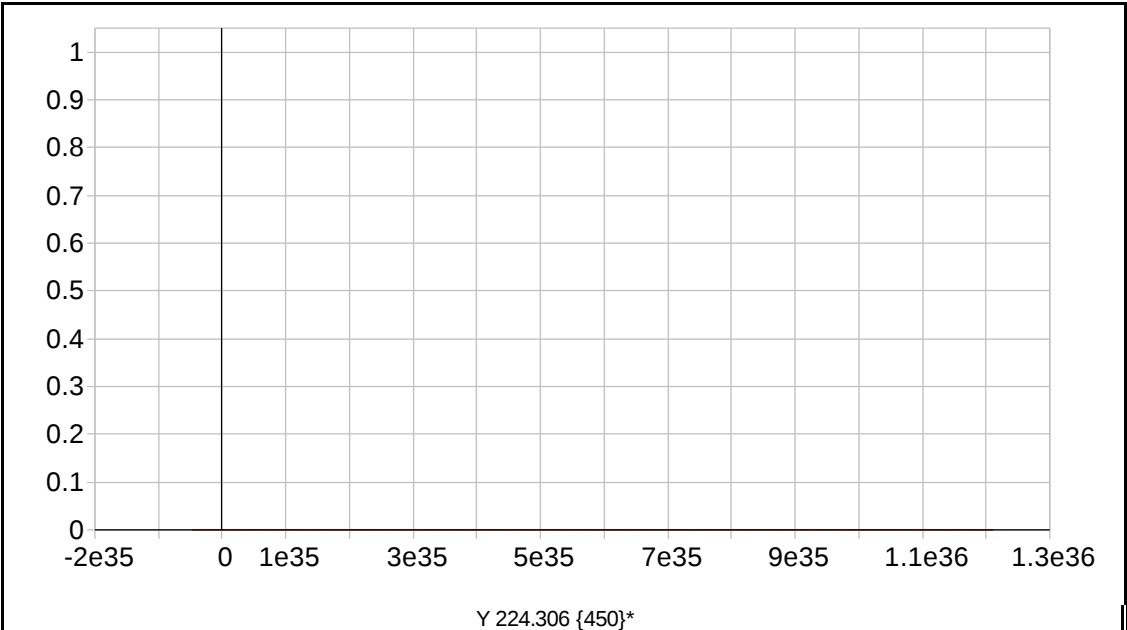
Predicted MDL: 0.001804

Predicted MQL: 0.006012

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.00495	.001	1
S1	.04000	.04622	.006	15.6	.01828	.000	1
S3	2.5000	2.6088	.109	4.35	.75721	.003	1
S4	5.0000	5.0053	.005	.107	1.4482	.005	1
S5	10.000	9.8796	-.120	-1.20	2.8537	.001	1



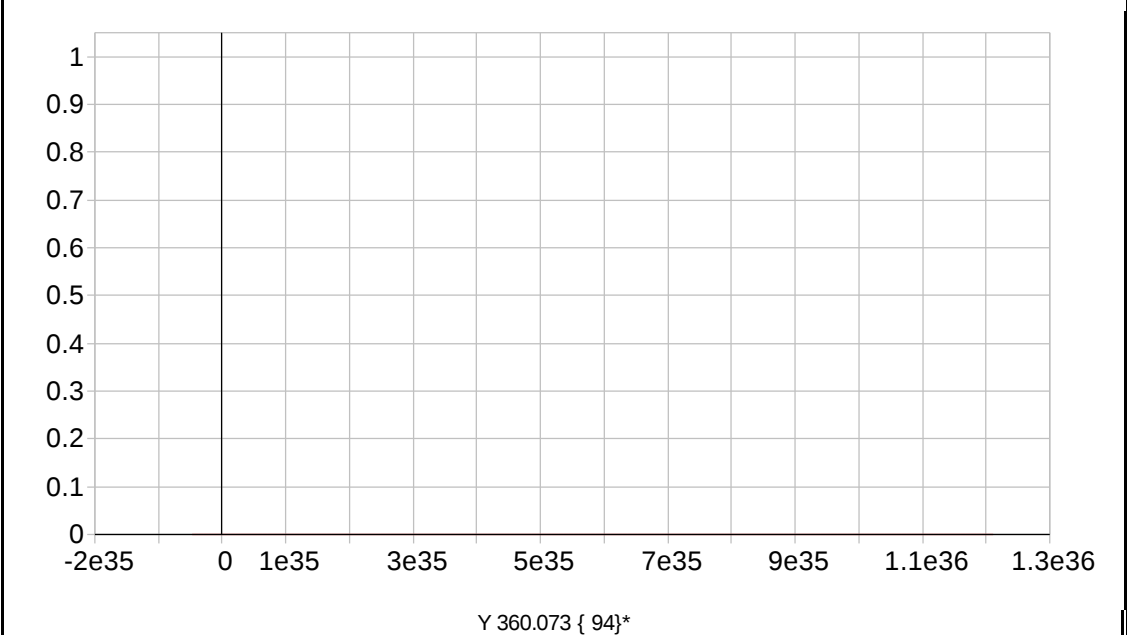




Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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

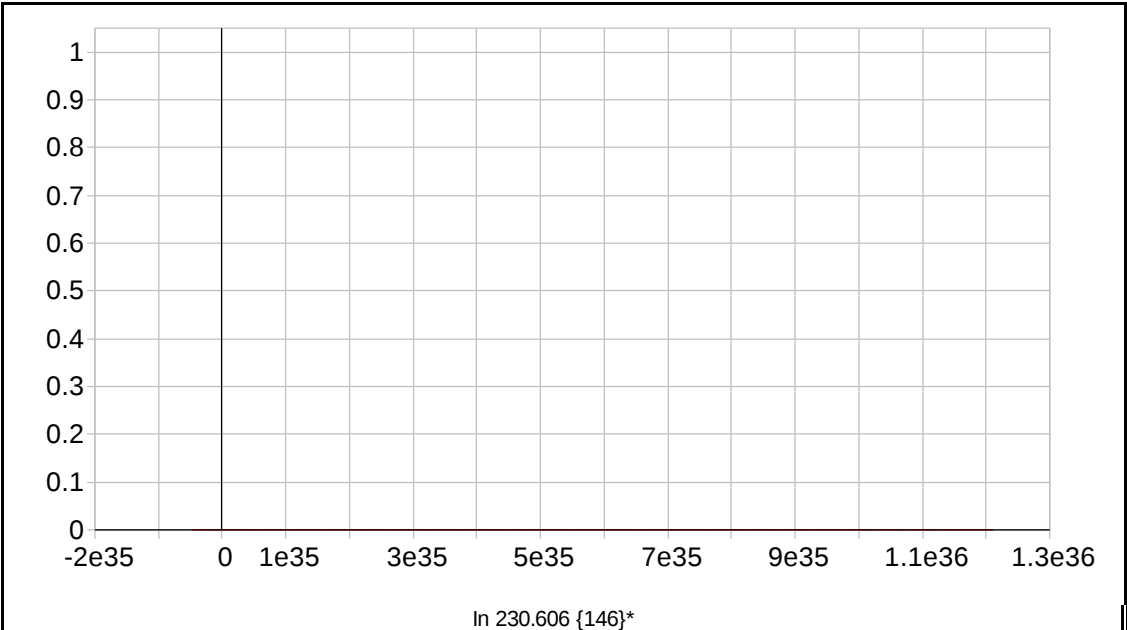
The figure shows a blank coordinate system. The x-axis is labeled with values: -2e35, 0, 1e35, 3e35, 5e35, 7e35, 9e35, 1.1e36, and 1.3e36. The y-axis is labeled with values from 0 to 1 in increments of 0.1. A vertical line is drawn at x=0, and a horizontal line is drawn at y=0. The grid consists of 10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

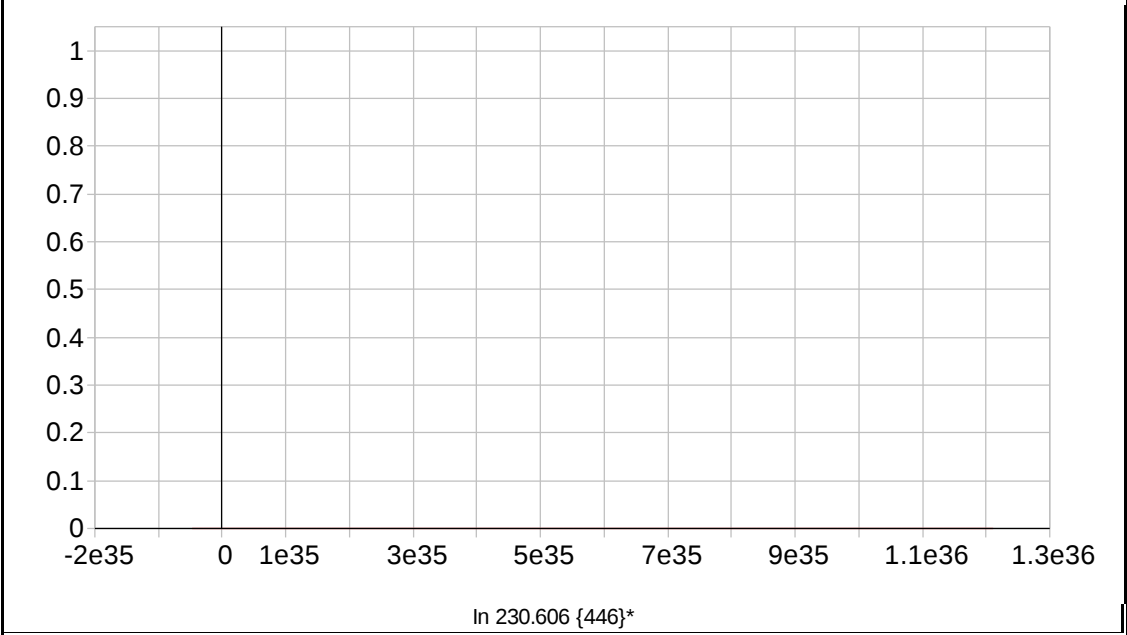
Re-Slope: 1.000000
Y-int: 0.000000

Status: Warning Zero Gain

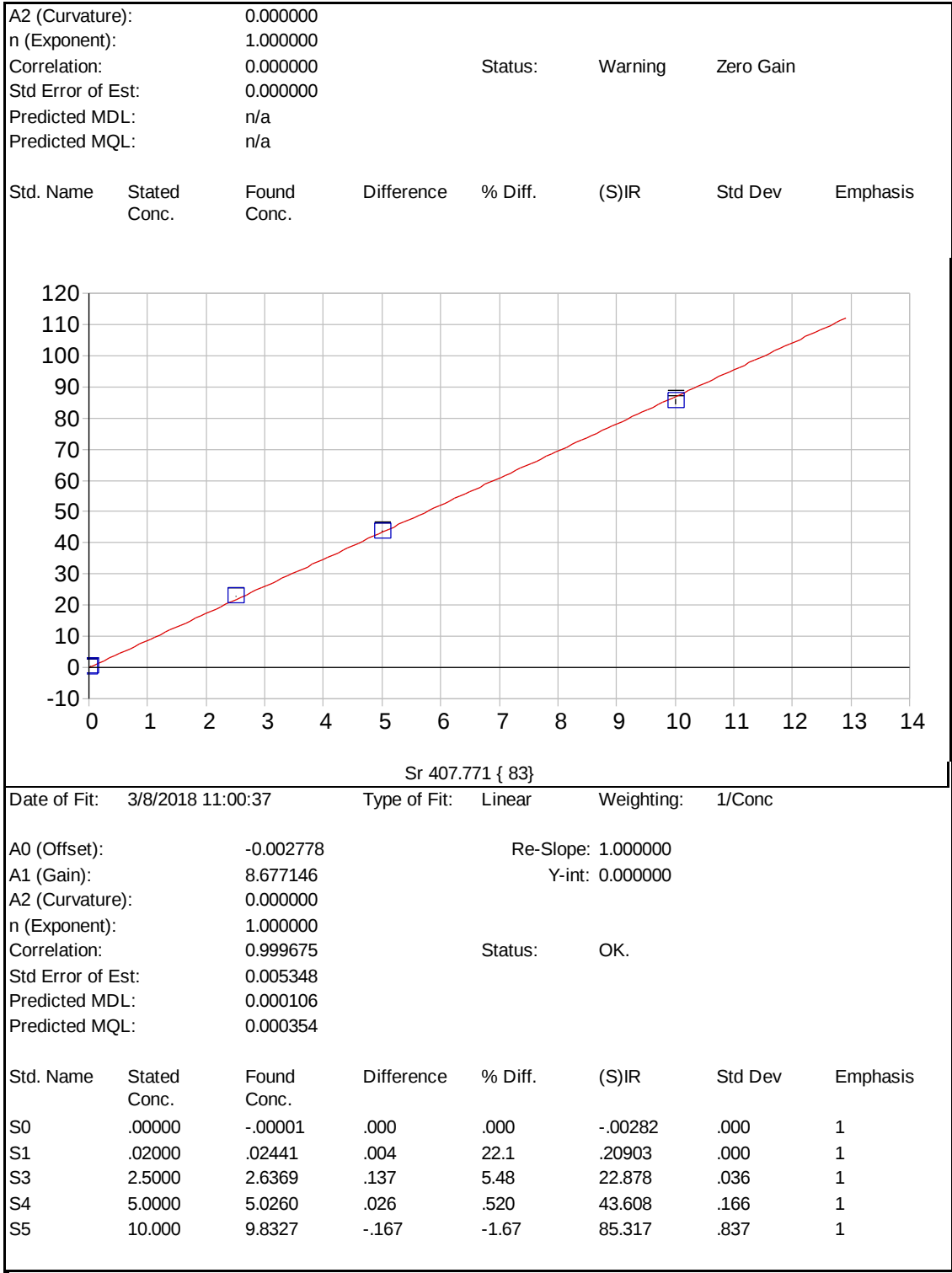
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
-----------	--------------	-------------	------------	---------	-------	---------	----------

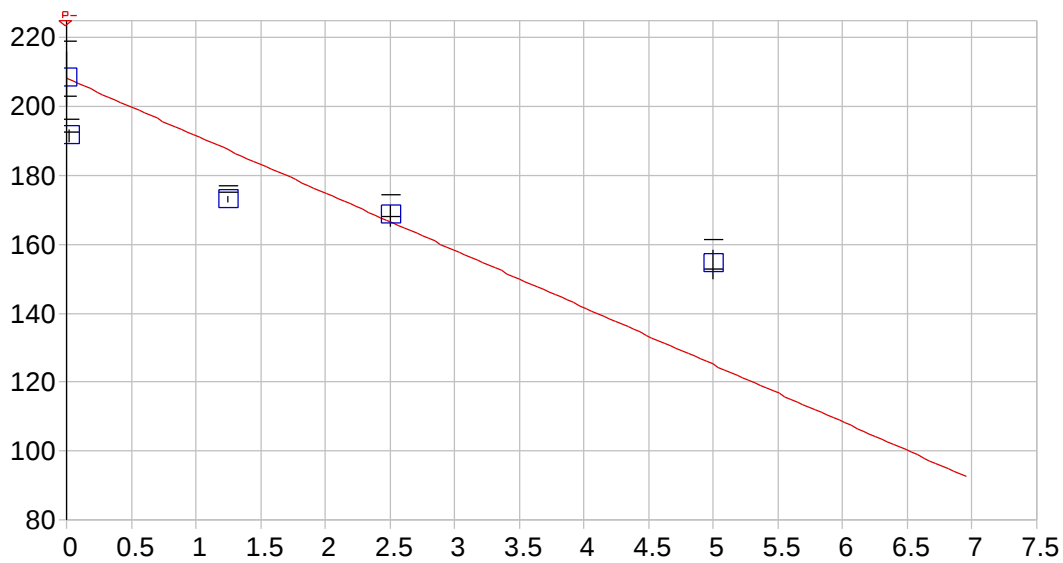


Date of Fit:		<not fit>	Type of Fit:	Linear	Weighting:	1/Conc	
A0 (Offset):		0.000000	Re-Slope:		1.000000		
A1 (Gain):		0.000000	Y-int:		0.000000		
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.000000	Status:	Warning	Zero Gain		
Std Error of Est:		0.000000					
Predicted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



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: 3/8/2018 11:00:37

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 208.216195

Re-Slope: 1.000000

A1 (Gain): -16.628919

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.386378

Status: Warning

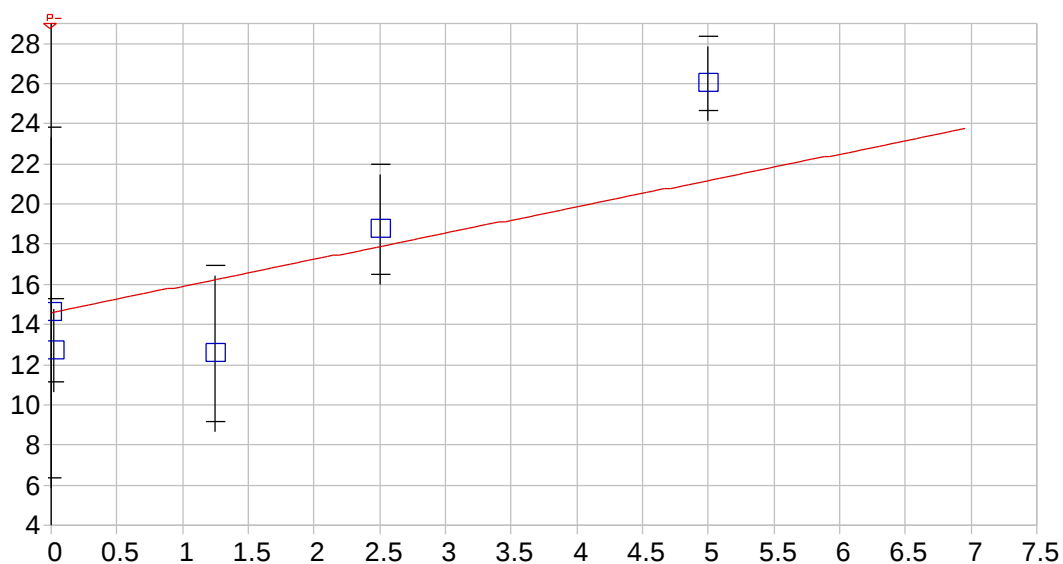
Negative Gain

Std Error of Est: 0.678347

Predicted MDL: n/a

Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00099	-.001	.000	208.23	7.99	1
S1	.02000	1.0070	.987	4930.	191.47	1.81	1
S3	1.2500	2.1157	.866	69.3	173.03	.988	1
S4	2.5000	2.3976	-.102	-4.10	168.35	3.26	1
S5	5.0000	3.2497	-1.75	-35.0	154.18	4.23	1



U 385.958 { 87}							
Date of Fit:	3/8/2018 11:00:37		Type of Fit:	Linear	Weighting:	1/Conc	
A0 (Offset):	14.600130		Re-Slope: 1.000000				
A1 (Gain):	1.315917		Y-int: 0.000000				
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.263316		Status:	OK.			
Std Error of Est:	0.082387						
Predicted MDL:	8.747038						
Predicted MQL:	29.156794						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00150	.001	.000	14.602	8.72	1
S1	.02000	-1.4531	-1.47	-7370.	12.688	2.06	1
S3	1.2500	-1.5525	-2.80	-224.	12.557	3.87	1
S4	2.5000	3.1255	.626	25.0	18.713	2.73	1
S5	5.0000	8.6500	3.65	73.0	25.983	1.86	1

Sample Name: S0 Acquired: 3/8/2018 10:36:15 Type: Cal

Method: P4-ICP2(v2040) Mode: IR Corr. Factor: 1.000000

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

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00005	.00009	.00009	.00011	.00067	.00001	.00614	.00000
Stddev	.00017	.00001	.00020	.00009	.00038	.00002	.00159	.0000
%RSD	329.39	6.0512	228.19	82.914	57.273	170.22	25.843	127.36

#1	-.00017	-.00008	.00005	.00005	.00040	.00003	.00726	.00000
#2	.00007	-.00009	-.00023	.00018	.00093	.00000	.00502	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00036	.00038	.00006	.00048	.00001	.00225	.00002	.00004
Stddev	.00015	.00079	.00006	.00018	.00036	.01193	.00000	.00009
%RSD	41.771	209.94	90.874	38.028	6306.0	529.20	.76749	220.03

#1	-.00047	.00094	.00011	.00035	.00026	-.00618	.00002	.00002
#2	-.00025	-.00018	.00002	.00061	-.00025	.01069	.00002	-.00011

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	.00057	.00014	.02413	.00022	.08005	.00565	.00001	.00003
Stddev	.00025	.00001	.00103	.00002	.00330	.00329	.00029	.00029
%RSD	43.183	8.6062	4.2695	7.8076	4.1212	58.231	3311.3	999.62

#1	-.00074	-.00013	.02486	-.00021	.07771	-.00332	-.00020	-.00017
#2	-.00040	-.00014	.02340	-.00023	.08238	-.00797	.00021	.00023

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	.00011	.00071	.00001	.00495	.00014	.0030	.00282	.208.23
Stddev	.00008	.00018	.00005	.00052	.00072	.0000	.00004	7.99
%RSD	70.682	24.650	365.27	10.458	521.39	.4594	1.4660	3.8365

#1	.00005	.00084	-.00005	.00532	.00065	-.0030	-.00279	213.88
#2	.00016	.00059	.00002	.00458	-.00037	-.0031	-.00285	202.58

Sample Name: S0 Acquired: 3/8/2018 10:36:15 Type: Cal
 Method: P4-ICP2(v2040) Mode: IR Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_ 3859
Units	Cts/S
Avg	14.602
Stddev	8.724
%RSD	59.746

#1	20.771
#2	8.4331

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2742.3	41710.	6355.0	77.814	3147.7
Stddev	10.5	131.	12.7	1.337	9.2
%RSD	.38214	.31435	.19947	1.7183	.29080

#1	2734.9	41803.	6346.0	76.868	3141.2
#2	2749.8	41617.	6363.9	78.759	3154.1

Sample Name: S1 Acquired: 3/8/2018 10:40:24 Type: Cal
Method: P4-ICP2(v2040) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00121	.00490	.00211	.00159	.00819	.00146	.36906	.00471	.02126
Stddev	.00005	.00008	.00011	.00009	.00039	.00002	.00036	.00007	.00023
%RSD	4.2511	1.7243	5.1049	5.9683	4.7145	1.1616	.09750	1.5637	1.0912

#1	.00118	.00484	.00203	.00152	.00791	.00147	.36931	.00476	.02110
#2	.00125	.00496	.00218	.00165	.00846	.00144	.36880	.00466	.02143

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	.00234	.03459	.01585	.14559	.02305	.02705	.00292	.00991	3.3991
Stddev	.00002	.00011	.00035	.00007	.00005	.00011	.00000	.00011	.0519
%RSD	.89920	.30499	2.2329	.05022	.22775	.40709	.04186	1.1463	1.5282

#1	.00232	.03451	.01560	.14564	.02301	.02697	.00292	.00983	3.4358
#2	.00235	.03466	.01611	.14554	.02309	.02712	.00291	.00999	3.3624

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	.18171	.00404	.00120	.00706	.00714	.01828	.03564	.0010	.20903
Stddev	.00043	.00023	.00013	.00055	.00023	.00024	.00089	.0001	.00015
%RSD	.23796	5.6226	10.779	7.8167	3.1763	1.3405	2.4972	11.31	.07411

#1	.18202	.00388	.00111	.00745	.00730	.01845	.03627	-.0009	.20892
#2	.18141	.00420	.00129	.00667	.00698	.01810	.03501	-.0011	.20914

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	.191.47	.12.688
Stddev	1.81	2.062
%RSD	.94537	16.254

#1	.190.19	.11.230
#2	.192.75	.14.146

Sample Name: S1 Acquired: 3/8/2018 10:40:24 Type: Cal
Method: P4-ICP2(v2040) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2747.6	41305.	5268.3	78.245	3142.7
Stddev	2.2	51.	24.6	1.253	2.6
%RSD	.08056	.12439	.39221	1.6020	.08294
#1	2746.1	41269.	6250.9	77.359	3140.8
#2	2749.2	41342.	6285.7	79.132	3144.5

Sample Name: S2 Acquired: 3/8/2018 10:44:37 Type: Cal
Method: P4-ICP2(v2040) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ca3736	Mg2790	Na5895	K_ 7664
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.11549	.01490	.48264	.15904
Stddev	.00090	.00017	.00061	.00228
%RSD	.78024	1.1170	.12605	1.4317

#1	.11486	.01478	.48307	.16065
#2	.11613	.01502	.48221	.15743

Int. Std.	Y_ 3710
Units	Cts/S
Avg	6228.2
Stddev	11.2
%RSD	.17947

#1	6220.3
#2	6236.1

Sample Name: S3 Acquired: 3/8/2018 10:48:40 Type: Cal
Method: P4-ICP2(v2040) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.13045	.29115	.40933	.18329	.37538	.06515	17.171	.09397	4.0176
Stddev	.00036	.00020	.00004	.00052	.00021	.00026	.011	.00057	.0003
%RSD	.27762	.06898	.00874	.28587	.05480	.40385	.06622	.61041	.00733

#1	.13020	.29129	.40930	.18292	.37552	.06497	17.179	.09437	4.0174
#2	.13071	.29101	.40936	.18366	.37523	.06534	17.163	.09356	4.0178

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	.67491	.09042	1.3751	.45501	3.1611	1.2811	.08956	.79251	.16475
Stddev	.00327	.00012	.0012	.00026	.0558	.0035	.00004	.00162	.00044
%RSD	.48426	.12950	.08470	.05777	1.7647	.27040	.04508	.20479	.26941

#1	.67259	.09051	1.3759	.45482	3.1216	1.2836	.08958	.79136	.16506
#2	.67722	.09034	1.3743	.45519	3.2005	1.2787	.08953	.79366	.16444

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	2.8126	.30644	93.683	1.0094	2.1341	.09162	.11207	.03882	.41633
Stddev	.0015	.00132	2.166	.0007	.0104	.00109	.00014	.00022	.00029
%RSD	.05416	.43114	2.3118	.06744	.48734	1.1884	.12880	.55996	.07059

#1	2.8137	.30737	92.151	1.0089	2.1267	.09085	.11197	.03867	.41612
#2	2.8115	.30550	95.214	1.0099	2.1414	.09238	.11218	.03897	.41653

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.75721	3.7673	.2309	22.878	173.03	12.557
Stddev	.00280	.0035	.0001	.036	.99	3.870
%RSD	.37042	.09212	.0572	.15946	.57110	30.821

#1	.75523	3.7649	.2308	22.904	172.34	9.8205
#2	.75920	3.7698	.2310	22.852	173.73	15.294

Sample Name: S3 Acquired: 3/8/2018 10:48:40 Type: Cal
Method: P4-ICP2(v2040) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2702.0	39718.	5216.2	76.028	2971.2
Stddev	1.4	68.	22.8	1.520	3.4
%RSD	.05332	.17232	.36720	1.9987	.11309
#1	2703.0	39670.	6200.1	77.102	2968.8
#2	2701.0	39767.	6232.4	74.953	2973.6

Sample Name: S4 Acquired: 3/8/2018 10:52:31 Type: Cal
Method: P4-ICP2(v2040) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.25311	.56757	.79962	.35482	.72532	.12670	32.793	.18085	7.8674
Stddev	.00011	.00046	.00055	.00080	.00071	.00009	.321	.00019	.0145
%RSD	.04255	.08059	.06861	.22439	.09812	.07276	.97891	.10545	.18397

#1	.25319	.56789	.80001	.35538	.72582	.12663	33.020	.18098	7.8777
#2	.25303	.56725	.79924	.35426	.72481	.12676	32.566	.18071	7.8572

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	1.2961	.17259	2.6723	.86788	3.0482	2.4467	.17419	1.5410	.31294
Stddev	.0032	.00002	.0012	.00110	.0267	.0025	.00020	.0028	.00135
%RSD	.24946	.00994	.04334	.12668	.44084	.10162	.11320	.18198	.42984

#1	1.2984	.17260	2.6731	.86710	6.0670	2.4449	.17433	1.5430	.31389
#2	1.2938	.17258	2.6714	.86866	6.0293	2.4484	.17405	1.5390	.31199

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	5.3920	.58945	179.36	1.9541	4.1172	.18128	.22196	.07648	.81699
Stddev	.0287	.00094	.59	.0045	.0068	.00019	.00025	.00056	.00028
%RSD	.53173	.15943	.32934	.22862	.16589	.10293	.11073	.73310	.03388

#1	5.4122	.59012	179.78	1.9573	4.1220	.18115	.22213	.07609	.81719
#2	5.3717	.58879	178.94	1.9509	4.1124	.18141	.22178	.07688	.81680

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	1.4482	7.2763	.4612	43.608	168.35	18.713			
Stddev	.0045	.0467	.0010	.166	3.26	2.734			
%RSD	.31248	.64129	.2083	.38054	1.9356	14.610			

#1	1.4514	7.3093	.4618	43.726	170.65	20.646			
#2	1.4450	7.2433	.4605	43.491	166.04	16.780			

Sample Name: S4 Acquired: 3/8/2018 10:52:31 Type: Cal
Method: P4-ICP2(v2040) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2670.6	39218.	6162.8	74.921	2870.2
Stddev	4.6	3.	10.5	.292	3.7
%RSD	.17295	.00855	.17113	.38985	.12880
#1	2667.3	39215.	6155.4	74.714	2867.6
#2	2673.8	39220.	6170.3	75.127	2872.8

Sample Name: S5 Acquired: 3/8/2018 10:56:36 Type: Cal
Method: P4-ICP2(v2040) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.50411	1.1235	1.5998	.70320	1.4522	.25774	.35.096	.35744	15.845
Stddev	.00113	.0022	.0037	.00239	.0024	.00058	.060	.00124	.025
%RSD	.22385	.19298	.22871	.33926	.16360	.22324	.09259	.34823	.16029

#1	.50491	1.1220	1.5972	.70489	1.4539	.25815	65.054	.35832	15.827
#2	.50331	1.1251	1.6024	.70151	1.4505	.25733	65.139	.35655	15.863

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	2.5324	.33824	5.3959	1.6939	11.562	4.7737	.34218	3.0755	.61811
Stddev	.0082	.00054	.0197	.0002	.002	.0230	.00002	.0092	.00346
%RSD	.32510	.16015	.36435	.01016	.02109	.48271	.00708	.30030	.55930

#1	2.5382	.33863	5.3820	1.6937	11.564	4.7900	.34216	3.0690	.62056
#2	2.5265	.33786	5.4098	1.6940	11.560	4.7574	.34219	3.0821	.61567

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10.708	1.1633	337.29	3.8508	3.0530	.35621	.45899	.15094	1.6327
Stddev	.044	.0042	.71	.0103	.0185	.00148	.00012	.00087	.0013
%RSD	.40639	.35689	.21095	.26652	.22985	.41495	.02693	.57842	.07933

#1	10.739	1.1663	336.78	3.8581	8.0661	.35725	.45908	.15032	1.6336
#2	10.678	1.1604	337.79	3.8435	8.0399	.35516	.45890	.15156	1.6318

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	2.8537	14.434	.9488	35.317	154.18	25.983			
Stddev	.0013	.029	.0025	.837	4.23	1.855			
%RSD	.04466	.20202	.2628	.98080	2.7465	7.1397			

#1	2.8546	14.454	.9470	85.909	151.18	24.671			
#2	2.8528	14.413	.9505	84.725	157.17	27.295			

Sample Name: S5 Acquired: 3/8/2018 10:56:36 Type: Cal
Method: P4-ICP2(v2040) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2606.4	38372.	5161.2	76.325	2720.5
Stddev	10.0	238.	21.2	.006	.4
%RSD	.38485	.61996	.34397	.00842	.01441
#1	2599.3	38204.	6146.2	76.321	2720.2
#2	2613.5	38540.	6176.2	76.330	2720.8

Sample Name: ICV01 Acquired: 3/8/2018 11:00:41 Type: Unk
Method: P4-ICP2(v2040) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0284	1.0652	1.0165	1.0353	1.0160	2.6196	.50736	.50646
Stddev	.0029	.0013	.0003	.0057	.0050	.0162	.00053	.00231
%RSD	.28320	.11811	.03299	.55283	.49590	.61731	.10482	.45689

#1	1.0263	1.0661	1.0167	1.0393	1.0195	2.6082	.50774	.50810
#2	1.0305	1.0643	1.0162	1.0312	1.0124	2.6311	.50699	.50483

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50414	10.160	.50148	.51497	.51102	5.1781	.51056	3.2534
Stddev	.00040	.031	.00311	.00079	.00081	.0509	.00115	.0053
%RSD	.07914	.30687	.61997	.15285	.15893	.98237	.22487	.08466

#1	.50442	10.138	.50368	.51441	.51160	5.2141	.51137	6.2496
#2	.50386	10.182	.49929	.51552	.51045	5.1422	.50974	6.2571

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51565	.52081	10.349	.52170	1.0620	10.482	F 2.6729	F 2.7305
Stddev	.00131	.00179	.001	.00238	.0134	.007	.0021	.0045
%RSD	.25357	.34421	.00944	.45601	1.2611	.07150	.07816	.16623

#1	.51658	.52208	10.348	.52338	1.0714	10.477	2.6744	2.7337
#2	.51473	.51954	10.350	.52002	1.0525	10.487	2.6714	2.7273

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00744	2.4972	2.5866	F 2.7132	F .00083	F .0039	F .01247	F 2.0928
Stddev	.00074	.0165	.0041	.0033	.00003	.0012	.00006	.0567
%RSD	9.9622	.65981	.15910	.12174	3.9260	29.44	.47735	2.7110

#1	.00692	2.5088	2.5895	2.7108	.00081	-.0047	.01251	2.1329
#2	.00797	2.4855	2.5837	2.7155	.00086	-.0031	.01243	2.0527

Sample Name: ICV01 Acquired: 3/8/2018 11:00:41 Type: Unk
 Method: P4-ICP2(v2040) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F10.925
 Stddev 5.029
 %RSD 46.035

#1 7.3686
 #2 14.481

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2733.5	39953.	5215.3	78.082	3049.9
Stddev	9.2	188.	7.7	1.067	9.8
%RSD	.33594	.47039	.12357	1.3671	.32090

#1	2727.0	39820.	6209.9	77.327	3043.0
#2	2740.0	40086.	6220.7	78.837	3056.8

Sample Name: LLICV01 Acquired: 3/8/2018 11:09:08 Type: Unk
Method: P4-ICP2(v2040) 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	.02561	.04356	.01390	.02577	.05348	.11319	.11103
Stddev	.00464	.00131	.00140	.00065	.00125	.00413	.00056
%RSD	18.122	2.9983	10.081	2.5202	2.3341	3.6474	.50752

#1	.02889	.04449	.01291	.02531	.05437	.11027	.11143
#2	.02233	.04264	.01489	.02623	.05260	.11611	.11063

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00664	.00692	2.2213	.01299	.03242	.02312	.11719
Stddev	.00004	.00017	.0146	.00041	.00017	.00045	.01589
%RSD	.53353	2.4935	.65606	3.1764	.53188	1.9365	13.559

#1	.00666	.00680	2.2316	.01269	.03230	.02281	.12843
#2	.00661	.00704	2.2110	.01328	.03254	.02344	.10596

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02430	2.1637	.04385	.01164	2.0961	.04363	.04828
Stddev	.00019	.0044	.00006	.00024	.0043	.00064	.00056
%RSD	.79510	.20152	.12574	2.0324	.20432	1.4685	1.1526

#1	.02444	2.1606	.04389	.01148	2.0991	.04318	.04789
#2	.02416	2.1668	.04381	.01181	2.0931	.04408	.04868

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1599	21861	10942	.01783	40325	.04190	.04823
Stddev	.0226	.00025	.00599	.00151	.00466	.00117	.00093
%RSD	1.0461	.11569	5.4735	8.4418	1.1550	2.7926	1.9288

#1	2.1759	.21879	.11366	.01677	.40655	.04273	.04757
#2	2.1439	.21843	.10519	.01890	.39996	.04108	.04889

Sample Name: LLICV01 Acquired: 3/8/2018 11:09:08 Type: Unk
Method: P4-ICP2(v2040) 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	.02307	.0230	.02419	F 2.7553	F<00000
Stddev	.00008	.0009	.00005	.1366	3.0037
%RSD	.33737	4.048	.20822	4.9596	135.31
#1	.02302	.0223	.02422	2.6587	-.09589
#2	.02313	.0237	.02415	2.8520	-4.3438
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2744.6	39873.	3118.6	77.339	3129.0
Stddev	1.2	147.	38.4	1.218	.0
%RSD	.04229	.36981	.62774	1.5751	.00138
#1	2743.8	39977.	6091.4	78.200	3129.1
#2	2745.4	39769.	6145.7	76.477	3129.0

Sample Name: ICB01 Acquired: 3/8/2018 11:13:17 Type: Unk
 Method: P4-ICP2(v2040) 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	.00169	.00135	.00046	.00147	.00593	.00110
Stddev	.00021	.00158	.00073	.00424	.00084	.00341	.00021
%RSD	12.592	93.617	54.148	915.11	57.095	57.486	19.290

#1	.00149	-.00057	-.00084	-.00346	-.00088	.00352	-.00095
#2	.00178	-.00280	-.00187	.00254	-.00207	.00834	-.00125

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00002	.00728	.00049	.00004	.00031	.00490
Stddev	.00006	.00004	.00070	.00015	.00026	.00033	.00868
%RSD	302.92	194.44	9.6710	30.427	716.65	106.37	177.38

#1	-.00007	-.00005	-.00778	-.00059	.00022	-.00008	.00124
#2	.00002	.00001	-.00678	-.00038	-.00015	-.00054	-.01103

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.01466	.00040	.00005	.06347	.00013	.00030
Stddev	.00002	.00005	.00042	.00027	.00585	.00035	.00009
%RSD	50.891	.36768	103.22	498.73	9.2100	270.09	29.777

#1	.00006	-.01470	.00011	.00014	-.05933	.00038	-.00036
#2	.00003	-.01462	.00070	-.00025	-.06760	-.00012	-.00024

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00086	.00028	.00338	.00059	.00966	.00027	.00326
Stddev	.00680	.00005	.00032	.00155	.00425	.00129	.00068
%RSD	792.79	17.296	9.3222	260.92	44.006	478.42	20.877

#1	-.00395	.00032	.00361	-.00169	-.00665	.00119	.00278
#2	.00567	.00025	.00316	.00050	-.01266	-.00064	.00374

Sample Name: ICB01 Acquired: 3/8/2018 11:13:17 Type: Unk
 Method: P4-ICP2(v2040) 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	.00166	.0020	.00002	F 2.2660	F<00000
Stddev	.00022	.0002	.00000	.0308	3.8810
%RSD	13.527	7.869	27.309	1.3606	191.24

#1	-.00150	.0019	.00002	2.2878	-4.7737
#2	-.00182	.0021	.00001	2.2442	.71495

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2773.3	40020.	3126.1	77.680	3180.3
Stddev	10.1	134.	16.0	2.735	16.7
%RSD	.36396	.33538	.26181	3.5212	.52509

#1	2780.4	39925.	6114.7	75.745	3192.2
#2	2766.1	40115.	6137.4	79.614	3168.5

Sample Name: CRI01 Acquired: 3/8/2018 11:21:58 Type: Unk
 Method: P4-ICP2(v2040) 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	.02092	.04183	.01141	.02049	.05088	.11445	.10723
Stddev	.00013	.00064	.00124	.00213	.00034	.00322	.00008
%RSD	.63933	1.5222	10.877	10.397	.65999	2.8118	.07562

#1	.02101	.04137	.01229	.01899	.05112	.11217	.10728
#2	.02082	.04228	.01054	.02200	.05065	.11672	.10717

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00658	.00608	2.1364	.01052	.03145	.02303	.11695
Stddev	.00003	.00000	.0122	.00043	.00034	.00034	.00779
%RSD	.45164	.06590	.56998	4.1099	1.0792	1.4791	6.6575

#1	.00656	.00608	2.1450	.01082	.03121	.02279	.12245
#2	.00660	.00607	2.1278	.01021	.03169	.02327	.11144

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02333	2.0969	.04207	.01088	2.0768	.04298	.04455
Stddev	.00022	.0371	.00013	.00017	.0161	.00071	.00006
%RSD	.94755	1.7684	.31902	1.5566	.77612	1.6588	.12877

#1	.02348	2.0707	.04216	.01076	2.0654	.04348	.04459
#2	.02317	2.1231	.04197	.01100	2.0882	.04247	.04451

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1417	.21548	.10911	.01900	.38334	.04028	.04795
Stddev	.0179	.00035	.00190	.00027	.00996	.00051	.00100
%RSD	.83466	.16173	1.7450	1.4174	2.5990	1.2625	2.0862

#1	2.1544	.21523	.10776	.01919	.39038	.04064	.04725
#2	2.1291	.21573	.11046	.01881	.37629	.03992	.04866

Sample Name: CRI01 Acquired: 3/8/2018 11:21:58 Type: Unk
 Method: P4-ICP2(v2040) 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	.01953	.0203	.02240	F 2.6835	F<00000
Stddev	.00082	.0012	.00021	.0310	4.6129
%RSD	4.1817	6.060	.93749	1.1556	96.123

#1	.01896	.0212	.02254	2.6615	-8.0608
#2	.02011	.0194	.02225	2.7054	-1.5372

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2745.6	39649.	3107.1	76.382	3136.1
Stddev	8.9	118.	17.3	.148	8.5
%RSD	.32362	.29679	.28367	.19357	.27096

#1	2739.3	39565.	6119.4	76.277	3130.1
#2	2751.9	39732.	6094.9	76.486	3142.1

Sample Name: ICSA01 Acquired: 3/8/2018 11:26:09 Type: Unk
Method: P4-ICP2(v2040) 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	.00066	.00567	.00541	.00065	291.14	.00492
Stddev	.00413	.00125	.00084	.00181	.00397	2.45	.00049
%RSD	744.77	190.16	14.848	33.414	614.10	.84103	10.054

#1	-.00236	.00154	-.00508	-.00413	.00216	289.41	.00457
#2	.00347	-.00023	-.00627	-.00669	-.00346	292.87	.00527

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00046	.00166	255.76	.05291	.00025	.00179	103.11
Stddev	.00005	.00015	.64	.00036	.00011	.00084	1.55
%RSD	11.358	9.2848	.25001	.67940	44.460	46.623	1.5055

#1	.00042	-.00155	256.21	.05317	-.00017	.00238	102.01
#2	.00050	-.00177	255.31	.05266	-.00033	.00120	104.21

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01440	270.56	.00685	.00823	.01871	.00113	.00109
Stddev	.00009	1.13	.00002	.00020	.00522	.00003	.00026
%RSD	.61849	.41833	.34859	2.4877	27.904	2.7681	23.738

#1	.01434	271.36	.00687	.00838	-.02240	.00116	.00091
#2	.01446	269.76	.00683	.00809	-.01502	.00111	.00127

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00374	.00098	.08986	.00013	.02390	.00212	.00107
Stddev	.02293	.00003	.00784	.00517	.02565	.00226	.00020
%RSD	612.74	3.5446	8.7260	3836.1	107.32	106.44	18.388

#1	-.01996	.00101	.08432	.00352	-.04204	-.00372	.00120
#2	.01247	.00096	.09541	-.00379	-.00576	-.00052	.00093

Sample Name: IC5A01 Acquired: 3/8/2018 11:26:09 Type: Unk
 Method: P4-ICP2(v2040) 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	.00561	.0061	.10552	F<00000	F.203.10
Stddev	.00006	.0027	.00076	.15773	6.83
%RSD	.99432	43.42	.72439	1.0741	3.3646

#1	.00557	.0043	.10606	-14.796	207.93
#2	.00565	.0080	.10498	-14.573	198.27

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2520.2	35619.	5939.3	70.942	2560.6
Stddev	11.6	124.	37.7	.922	7.5
%RSD	.45929	.34807	.63542	1.3000	.29221

#1	2512.0	35706.	5912.6	71.594	2555.4
#2	2528.4	35531.	5966.0	70.290	2565.9

Sample Name: ICSAB01 Acquired: 3/8/2018 11:30:22 Type: Unk
Method: P4-ICP2(v2040) 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	.10215	.11146	.04270	.04355	.62587	281.95	.53547
Stddev	.00091	.00225	.00427	.00321	.00616	1.03	.00108
%RSD	.89502	2.0176	9.9990	7.3655	.98496	.36701	.20148

#1	.10280	.11305	.03968	.04128	.63023	282.68	.53471
#2	.10151	.10987	.04572	.04582	.62152	281.22	.53623

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.56389	1.0429	246.00	.57419	.52709	.51476	99.727
Stddev	.00224	.0018	.48	.00302	.00050	.00083	.107
%RSD	.39683	.17108	.19498	.52603	.09401	.16072	.10753

#1	.56230	1.0442	245.66	.57205	.52744	.51535	99.651
#2	.56547	1.0417	246.34	.57632	.52674	.51418	99.803

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.55502	260.31	1.0434	.22652	-.01539	.53254	1.0848
Stddev	.00191	.48	.0036	.00047	.00262	.00480	.0057
%RSD	.34477	.18359	.34738	.20869	17.034	.90110	.52341

#1	.55366	259.97	1.0460	.22619	-.01725	.52915	1.0807
#2	.55637	260.65	1.0408	.22685	-.01354	.53593	1.0888

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.03362	F 1.1024	F 1.2209	-.00055	F .99886	F 1.1220	F 1.1111
Stddev	.00943	.0042	.0309	.00295	.01388	.0015	.0092
%RSD	28.039	.37860	2.5321	540.23	1.3896	.13803	.82372

#1	-.02695	1.1053	1.1990	.00154	.98905	1.1231	1.1047
#2	-.04028	1.0994	1.2427	-.00263	1.0087	1.1209	1.1176

Sample Name: ICSAB01 Acquired: 3/8/2018 11:30:22 Type: Unk
 Method: P4-ICP2(v2040) 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	.00621	F .0017	.10167	F<.00000	F .201.63
Stddev	.00002	.0003	.00051	.49464	2.79
%RSD	.35874	14.44	.50219	3.6282	1.3847
#1	.00623	-.0016	.10131	-13.284	199.65
#2	.00620	-.0019	.10204	-13.983	203.60
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2511.6	35643.	5958.4	70.930	2559.8
Stddev	9.0	7.	25.2	.291	8.9
%RSD	.35987	.02047	.42272	.41054	.34954
#1	2505.2	35637.	5976.2	71.136	2553.4
#2	2518.0	35648.	5940.6	70.724	2566.1

Sample Name: CCV01 Acquired: 3/8/2018 11:34:27 Type: Unk
Method: P4-ICP2(v2040) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8941	4.9212	4.8870	4.9067	4.9329	10.165	9.9377
Stddev	.0135	.0020	.0116	.0101	.0094	.065	.0695
%RSD	.27497	.04140	.23815	.20478	.19042	.64249	.69897

#1	4.9036	4.9198	4.8788	4.9138	4.9395	10.119	9.9868
#2	4.8846	4.9226	4.8953	4.8996	4.9262	10.212	9.8886

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5067	2.4584	25.010	98395	2.4486	1.2444	4.8607
Stddev	.00025	.0005	.132	.00427	.0045	.0014	.0997
%RSD	.10172	.01935	.52683	.43351	.18332	.11092	2.0503

#1	2.5085	2.4587	25.103	98697	2.4518	1.2453	4.7902
#2	2.5049	2.4580	24.917	98093	2.4454	1.2434	4.9312

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5334	24.863	2.4479	1.2155	24.711	2.4839	2.5224
Stddev	.0006	.041	.0047	.0008	.084	.0038	.0286
%RSD	.02450	.16508	.19366	.06796	.34021	.15447	1.1340

#1	2.5329	24.892	2.4445	1.2149	24.770	2.4867	2.5022
#2	2.5338	24.834	2.4512	1.2161	24.651	2.4812	2.5427

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.084	4.9423	5.1250	4.8323	4.8449	4.8875	4.9465
Stddev	.177	.0023	.0047	.0100	.0024	.0014	.0322
%RSD	.70696	.04623	.09228	.20677	.04984	.02786	.65068

#1	25.210	4.9407	5.1283	4.8394	4.8466	4.8865	4.9693
#2	24.959	4.9439	5.1216	4.8253	4.8432	4.8885	4.9238

Sample Name: CCV01 Acquired: 3/8/2018 11:34:27 Type: Unk
 Method: P4-ICP2(v2040) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.0544	4.859	4.9749	F 3.3515	F<00000
Stddev	.0272	.006	.0134	.4432	.03124
%RSD	.53729	.1290	.26939	13.224	5.3716

#1	5.0736	4.854	4.9844	3.0381	-.55944
#2	5.0352	4.863	4.9655	3.6649	-.60362

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2667.8	38097.	5971.8	74.952	2861.9
Stddev	4.8	23.	67.7	.723	4.3
%RSD	.17821	.06051	1.1329	.96398	.15105

#1	2664.4	38081.	5923.9	75.463	2858.8
#2	2671.1	38113.	6019.6	74.441	2864.9

Sample Name: LLCCV01 Acquired: 3/8/2018 11:38:30 Type: Unk
Method: P4-ICP2(v2040) 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	.02261	.04245	.01300	.02118	.05174	.11809	.10788
Stddev	.00223	.00083	.00027	.00063	.00103	.00199	.00015
%RSD	9.8608	1.9597	2.0891	2.9967	1.9962	1.6888	.13613

#1	.02418	.04304	.01281	.02073	.05101	.11950	.10798
#2	.02103	.04186	.01319	.02163	.05247	.11668	.10777

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00653	.00613	2.1587	.01094	.03131	.02242	.11270
Stddev	.00014	.00001	.0242	.00039	.00000	.00004	.00028
%RSD	2.1746	.21767	1.1200	3.5547	.00758	.19509	.24948

#1	.00643	.00614	2.1758	.01066	.03131	.02245	.11250
#2	.00663	.00612	2.1416	.01121	.03131	.02239	.11290

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02338	2.1720	.04214	.01146	2.0828	.04328	.04420
Stddev	.00005	.0013	.00032	.00015	.0021	.00018	.00094
%RSD	.21318	.06163	.76135	1.2978	.09927	.40610	2.1251

#1	.02342	2.1729	.04191	.01135	2.0813	.04315	.04354
#2	.02335	2.1710	.04236	.01156	2.0842	.04340	.04487

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1578	21625	12247	.01759	38562	.04063	.04903
Stddev	.0062	.00074	.00508	.00071	.02177	.00012	.00251
%RSD	.28677	.34300	4.1467	4.0215	5.6453	.28421	5.1156

#1	2.1534	.21572	.11888	.01809	.37023	.04055	.04726
#2	2.1622	.21677	.12606	.01709	.40102	.04072	.05081

Sample Name: LLCCV01 Acquired: 3/8/2018 11:38:30 Type: Unk
 Method: P4-ICP2(v2040) 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	.02158	.0212	.02236	F 3.1396	F<00000
Stddev	.00031	.0005	.00016	.1592	.42911
%RSD	1.4397	2.553	.70914	5.0699	19.666

#1	.02180	.0216	.02225	3.2522	-2.4854
#2	.02136	.0208	.02247	3.0270	-1.8785

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2750.7	39400.	5933.0	76.977	3134.4
Stddev	.3	146.	24.1	1.234	6.5
%RSD	.00985	.37102	.40544	1.6034	.20787

#1	2750.9	39297.	5916.0	77.850	3129.8
#2	2750.5	39503.	5950.0	76.105	3139.0

Sample Name: CCB01 Acquired: 3/8/2018 11:42:41 Type: Unk
Method: P4-ICP2(v2040) 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	.00088	.00016	.00044	.00086	.00223	.00103	.00092
Stddev	.00215	.00085	.00087	.00094	.00092	.00478	.00011
%RSD	244.95	536.02	196.87	109.95	41.341	464.47	11.474

#1	-.00064	-.00044	-.00017	-.00153	-.00158	.00235	-.00085
#2	.00240	.00076	.00106	-.00019	-.00288	-.00441	-.00100

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00009	.00938	.00002	.00019	.00005	.01177
Stddev	.00005	.00004	.00620	.00017	.00034	.00036	.00077
%RSD	726.57	45.439	66.105	809.30	182.04	696.63	6.5800

#1	-.00004	-.00006	.00500	.00010	.00043	.00031	.01123
#2	.00003	-.00012	.01376	-.00014	-.00005	-.00020	.01232

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.01058	.00024	.00037	.06860	.00031	.00036
Stddev	.00002	.02047	.00029	.00016	.00129	.00017	.00010
%RSD	50.625	193.47	122.60	42.627	1.8862	54.547	29.070

#1	.00005	.00389	.00045	.00048	-.06768	.00043	-.00028
#2	.00002	-.02506	.00003	.00026	-.06951	.00019	-.00043

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00026	.00375	.00131	.01241	.00035	.00649
Stddev	.02201	.00014	.00812	.00320	.00005	.00035	.00110
%RSD	18937.	54.116	216.54	243.56	.37347	98.909	16.941

#1	-.01545	.00016	.00950	-.00358	-.01238	-.00011	.00571
#2	.01568	.00036	-.00199	.00095	-.01244	-.00060	.00727

Sample Name: CCB01 Acquired: 3/8/2018 11:42:41 Type: Unk
 Method: P4-ICP2(v2040) 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	.00153	.0005	.00000	F 2.7596	F<00000
Stddev	.00087	.0013	.00007	.2472	1.3918
%RSD	57.203	271.4	1431.5	8.9587	330.89

#1	-.00215	.0004	.00005	2.9345	.56354
#2	-.00091	-.0014	-.00004	2.5848	-1.4048

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2755.8	39357.	5938.4	77.195	3159.0
Stddev	4.2	51.	44.4	.714	6.1
%RSD	.15412	.12939	.74740	.92432	.19402

#1	2752.8	39321.	5907.0	76.691	3154.7
#2	2758.8	39393.	5969.8	77.700	3163.3

Sample Name: J1738-03 Acquired: 3/8/2018 11:47:52 Type: Unk
Method: P4-ICP2(v2040) 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	.00274	.00037	.00739	.00160	.00304	.16663	.03684
Stddev	.00016	.00002	.00248	.00186	.00097	.00616	.00055
%RSD	5.8934	5.7702	33.611	115.83	31.943	3.6976	1.4971

#1	-.00263	-.00035	.00914	.00029	-.00235	.17099	.03723
#2	-.00286	-.00038	.00563	.00292	-.00372	.16227	.03645

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00004	18.678	.00175	.00058	.00717	.30611
Stddev	.00000	.00011	.041	.00046	.00014	.00056	.01642
%RSD	1.3241	293.65	.21798	25.958	23.340	7.8677	5.3643

#1	.00012	.00004	18.707	.00143	.00049	.00757	.31772
#2	.00013	-.00012	18.649	.00207	.00068	.00677	.29450

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11045	1.2601	.00673	.00061	297.73	.00247	.02212
Stddev	.00030	.0695	.00008	.00029	.81	.00008	.00025
%RSD	.27477	5.5166	1.2198	48.101	.27239	3.2367	1.1150

#1	.11024	1.2109	.00679	.00082	297.16	.00253	.02194
#2	.11067	1.3092	.00668	.00040	298.31	.00241	.02229

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.52324	.00122	.00495	.53698	1.4791	.00107	.00646
Stddev	.01342	.00025	.00494	.00195	.0133	.00019	.00097
%RSD	2.5640	20.142	99.802	.36289	.89600	17.489	15.048

#1	.51376	.00104	.00844	.53560	1.4885	.00120	.00577
#2	.53273	.00139	.00146	.53836	1.4697	.00094	.00715

Sample Name: J1738-03 Acquired: 3/8/2018 11:47:52 Type: Unk
 Method: P4-ICP2(v2040) 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	.00028	.0053	.02410	4.1227	F<00000
Stddev	.00116	.0010	.00002	.1937	6.0178
%RSD	409.71	18.72	.07941	4.6986	18.944

#1	-.00054	.0046	.02411	4.2597	-36.022
#2	.00111	.0061	.02408	3.9857	-27.511

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2637.1	37191.	5941.9	75.245	2780.0
Stddev	5.8	65.	9.2	1.704	8.4
%RSD	.22061	.17539	.15546	2.2639	.30290

#1	2633.0	37144.	5935.4	76.450	2774.0
#2	2641.2	37237.	5948.4	74.041	2786.0

Sample Name: J1738-03DUP Acquired: 3/8/2018 11:52:03 Type: Unk
Method: P4-ICP2(v2040) 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	.00094	.00098	.00702	.00207	.00306	.15272	.03682
Stddev	.00265	.00031	.00005	.00084	.00075	.00090	.00049
%RSD	281.78	31.785	.69406	40.385	24.444	.58741	1.3197

#1	-.00282	-.00076	.00706	.00266	-.00359	.15335	.03717
#2	.00093	-.00121	.00699	.00148	-.00253	.15209	.03648

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00003	18.996	.00375	.00094	.01373	.29670
Stddev	.00002	.00011	.011	.00300	.00009	.00245	.01206
%RSD	15.914	396.77	.05942	80.073	9.2193	17.807	4.0639

#1	.00012	-.00005	19.004	.00163	.00100	.01546	.30523
#2	.00010	.00010	18.988	.00587	.00088	.01201	.28817

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11239	1.2876	.01120	.00025	301.63	.00260	.02356
Stddev	.00031	.0396	.00196	.00001	3.31	.00046	.00032
%RSD	.27921	3.0773	17.473	4.4658	1.0966	17.737	1.3566

#1	.11261	1.2596	.01258	.00024	299.29	.00292	.02379
#2	.11217	1.3156	.00981	.00026	303.97	.00227	.02334

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.55341	.00166	.00610	.54920	1.4983	.00012	.00747
Stddev	.02971	.00028	.01037	.00297	.0201	.00106	.00100
%RSD	5.3689	16.928	170.17	.54114	1.3412	871.82	13.389

#1	.57441	.00186	.01343	.54710	1.4840	-.00087	.00817
#2	.53240	.00146	-.00124	.55130	1.5125	.00063	.00676

Sample Name: J1738-03DUP Acquired: 3/8/2018 11:52:03 Type: Unk
Method: P4-ICP2(v2040) 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	.00176	.0068	.02449	3.9774	F<00000
Stddev	.00099	.0002	.00014	.1598	.97546
%RSD	56.289	2.337	.57597	4.0170	2.6571

#1	.00106	.0069	.02459	3.8645	-36.022
#2	.00247	.0067	.02439	4.0904	-37.401

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2631.0	37313.	5981.3	76.909	2772.4
Stddev	2.7	86.	9.9	.771	5.4
%RSD	.10283	.23065	.16551	1.0030	.19645

#1	2633.0	37252.	5974.3	77.455	2776.3
#2	2629.1	37374.	5988.3	76.364	2768.6

Sample Name: J1738-03LX5 Acquired: 3/8/2018 11:56:21 Type: Unk
Method: P4-ICP2(v2040) 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	.00009	.00189	.00052	.00155	.00276	.03036	.00706
Stddev	.00081	.00124	.00069	.00262	.00047	.01102	.00165
%RSD	913.66	65.841	130.68	169.31	17.181	36.310	23.339

#1	-.00049	-.00101	.00101	.00340	-.00242	.03815	.00589
#2	.00066	-.00277	.00004	-.00031	-.00309	.02256	.00822

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00002	4.0283	.00264	.00042	.00166	.07975
Stddev	.00002	.00002	.0173	.00019	.00001	.00007	.00353
%RSD	24.311	132.56	.42856	7.3562	1.5608	4.2771	4.4284

#1	.00008	.00003	4.0161	.00250	.00042	.00161	.07725
#2	.00006	.00000	4.0406	.00277	.00041	.00171	.08225

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02409	.26735	.00267	.00037	34.366	.00078	.00443
Stddev	.00003	.02205	.00011	.00075	.051	.00010	.00003
%RSD	.13874	8.2489	4.1603	205.60	.07943	12.727	.62891

#1	.02411	.25176	.00275	.00090	64.330	.00071	.00445
#2	.02407	.28294	.00259	-.00017	64.402	.00085	.00441

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11643	.00058	.00834	.10196	.29405	.00023	.00576
Stddev	.00054	.00004	.00153	.00036	.00255	.00053	.00017
%RSD	.46477	6.6702	18.377	.35422	.86736	235.99	2.9669

#1	.11681	.00060	.00725	.10222	.29585	-.00060	.00588
#2	.11605	.00055	.00942	.10170	.29225	.00015	.00564

Sample Name: J1738-03LX5 Acquired: 3/8/2018 11:56:21 Type: Unk
 Method: P4-ICP2(v2040) 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	.00130	.0016	.00508	3.3482	F<00000
Stddev	.00145	.0009	.00007	.1203	1.2069
%RSD	110.75	56.34	1.3733	3.5919	5.1073

#1	.00028	.0010	.00513	3.2632	-22.777
#2	.00233	.0022	.00503	3.4332	-24.484

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2704.2	38470.	5890.7	75.139	2978.1
Stddev	3.9	120.	5.5	.062	3.6
%RSD	.14256	.31140	.09282	.08298	.11923

#1	2701.5	38385.	5886.8	75.095	2975.6
#2	2707.0	38554.	5894.5	75.183	2980.6

Sample Name: J1738-03MS Acquired: 3/8/2018 12:00:35 Type: Unk
Method: P4-ICP2(v2040) 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	.87785	2.0922	1.0637	2.2295	.84379	2.4215	.26238
Stddev	.00089	.0047	.0020	.0019	.00471	.0256	.00007
%RSD	.10108	.22568	.18777	.08368	.55816	1.0594	.02808

#1	.87848	2.0888	1.0652	2.2308	.84046	2.4397	.26233
#2	.87723	2.0955	1.0623	2.2282	.84712	2.4034	.26244

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22404	.22033	20.649	.40372	.21985	.32903	3.6072
Stddev	.00034	.00004	.027	.00243	.00063	.00145	.0175
%RSD	.14966	.01869	.13118	.60189	.28803	.44166	.48628

#1	.22428	.22030	20.630	.40201	.22029	.32800	3.6196
#2	.22381	.22036	20.668	.40544	.21940	.33006	3.5948

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.33737	3.5120	.56002	.07738	311.67	.33524	.24902
Stddev	.00051	.0221	.00070	.00116	3.27	.00155	.00252
%RSD	.14979	.62848	.12558	1.5023	1.0488	.46242	1.0110

#1	.33701	3.4964	.56051	.07820	313.98	.33634	.25080
#2	.33773	3.5276	.55952	.07656	309.36	.33415	.24724

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.866	.43080	.34381	.54730	2.5228	.75200	.22422
Stddev	.087	.00021	.00148	.00562	.0194	.00027	.00076
%RSD	.73235	.04898	.42945	1.0264	.77073	.03563	.33817

#1	11.804	.43065	.34486	.55127	2.5091	.75219	.22369
#2	11.927	.43095	.34277	.54333	2.5366	.75181	.22476

Sample Name: J1738-03MS Acquired: 3/8/2018 12:00:35 Type: Unk
 Method: P4-ICP2(v2040) 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	.22827	5.696	.24052	3.9075	F<00000
Stddev	.00053	.009	.00046	.2859	.42006
%RSD	.23077	.1398	.19288	7.3170	1.8062

#1	.22865	6.703	.24085	3.7053	-22.959
#2	.22790	6.689	.24019	4.1096	-23.553

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2645.4	37401.	5942.9	74.295	2767.6
Stddev	1.7	55.	16.5	.847	.9
%RSD	.06289	.14793	.27792	1.1403	.03114

#1	2646.6	37362.	5931.2	73.696	2766.9
#2	2644.3	37440.	5954.6	74.894	2768.2

Sample Name: J1738-03MSD Acquired: 3/8/2018 12:04:42 Type: Unk
Method: P4-ICP2(v2040) 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	.87176	2.0824	1.0637	2.2157	.83921	2.3991	.26169
Stddev	.00307	.0103	.0049	.0030	.00168	.0040	.00049
%RSD	.35273	.49392	.45643	.13594	.20039	.16474	.18851

#1	.86958	2.0897	1.0671	2.2179	.83803	2.3964	.26134
#2	.87393	2.0752	1.0603	2.2136	.84040	2.4019	.26204

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22447	.21950	20.627	.40572	.21877	.32861	3.5710
Stddev	.00006	.00086	.012	.00199	.00141	.00001	.0773
%RSD	.02607	.39407	.05841	.49089	.64441	.00382	2.1639

#1	.22443	.22011	20.635	.40431	.21977	.32862	3.6256
#2	.22451	.21889	20.618	.40713	.21777	.32860	3.5163

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.33695	3.4470	.55726	.07677	312.37	.33648	.24793
Stddev	.00071	.0822	.00094	.00047	.08	.00017	.00203
%RSD	.21158	2.3855	.16790	.61803	.02518	.05174	.81858

#1	.33644	3.5052	.55792	.07644	312.43	.33635	.24936
#2	.33745	3.3889	.55659	.07711	312.32	.33660	.24649

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.863	.42839	.34478	.54870	2.5452	.74867	.22303
Stddev	.030	.00005	.00059	.00287	.0234	.00258	.00331
%RSD	.25003	.01051	.17132	.52353	.91765	.34445	1.4842

#1	11.884	.42843	.34520	.54667	2.5618	.75049	.22069
#2	11.842	.42836	.34437	.55074	2.5287	.74685	.22537

Sample Name: J1738-03MSD Acquired: 3/8/2018 12:04:42 Type: Unk
Method: P4-ICP2(v2040) 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	.22824	5.667	.24004	3.3396	F<00000
Stddev	.00035	.030	.00049	.0983	3.2104
%RSD	.15290	.4444	.20369	2.9438	15.908

#1	.22849	6.688	.23969	3.2701	-22.451
#2	.22800	6.646	.24038	3.4091	-17.911

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2650.1	37342.	5900.6	74.403	2770.6
Stddev	.7	56.	24.5	.772	9.8
%RSD	.02734	.15059	.41521	1.0374	.35229

#1	2649.6	37382.	5917.9	73.857	2763.7
#2	2650.6	37302.	5883.3	74.948	2777.5

Sample Name: J1738-03A Acquired: 3/8/2018 12:08:50 Type: Unk
Method: P4-ICP2(v2040) 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	.87822	2.0820	1.0635	2.2272	.84362	2.4014	.26219
Stddev	.00387	.0095	.0016	.0015	.00108	.0207	.00030
%RSD	.44100	.45679	.14719	.06699	.12795	.86134	.11269

#1	.88096	2.0753	1.0624	2.2283	.84286	2.3867	.26240
#2	.87548	2.0888	1.0646	2.2262	.84438	2.4160	.26198

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22369	.21973	20.695	.40392	.21868	.32874	3.5713
Stddev	.00065	.00003	.093	.00010	.00021	.00004	.0527
%RSD	.29223	.01509	.45148	.02494	.09689	.01108	1.4763

#1	.22322	.21975	20.761	.40385	.21853	.32871	3.6085
#2	.22415	.21971	20.629	.40399	.21883	.32876	3.5340

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.33642	3.4780	.55840	.07684	312.74	.33509	.24748
Stddev	.00029	.0384	.00007	.00051	1.13	.00164	.00065
%RSD	.08738	1.1048	.01258	.66585	.36153	.48856	.26132

#1	.33622	3.5051	.55845	.07648	313.54	.33625	.24794
#2	.33663	3.4508	.55835	.07720	311.94	.33394	.24702

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.977	.43168	.34307	.54084	2.5324	.74926	.22535
Stddev	.010	.00023	.00189	.00093	.0113	.00022	.00002
%RSD	.08398	.05255	.55166	.17205	.44594	.02910	.00923

#1	11.970	.43184	.34441	.54019	2.5404	.74911	.22534
#2	11.984	.43152	.34173	.54150	2.5244	.74942	.22537

Sample Name: J1738-03A Acquired: 3/8/2018 12:08:50 Type: Unk
 Method: P4-ICP2(v2040) 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	.22986	5.684	.23958	4.0508	F<00000
Stddev	.00192	.004	.00144	.7458	5.6100
%RSD	.83526	.0601	.60217	18.411	25.682
#1	.23122	6.681	.24060	4.5781	-25.811
#2	.22851	6.687	.23856	3.5234	-17.877
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2632.7	37307.	5862.3	74.468	2759.5
Stddev	7.0	41.	37.3	.435	4.0
%RSD	.26545	.10903	.63595	.58446	.14504
#1	2627.8	37278.	5835.9	74.160	2756.7
#2	2637.7	37336.	5888.6	74.776	2762.4

Sample Name: J1792-05DLX10 Acquired: 3/8/2018 12:12:25 Type: Unk
Method: P4-ICP2(v2040) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03357	.00122	2.5222	.00494	.02225	18.904	.46434
Stddev	.00392	.00077	.0017	.00097	.00030	.016	.00210
%RSD	11.686	63.080	.06916	19.608	1.3459	.08373	.45299

#1	.03079	.00067	2.5234	-.00563	.02246	18.893	.46583
#2	.03634	.00176	2.5209	-.00426	.02204	18.915	.46285

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01490	.00069	22.165	.13109	.13179	2.0275	77.568
Stddev	.00010	.00002	.045	.00161	.00072	.0057	.450
%RSD	.66755	2.9900	.20217	1.2295	.54686	.28178	.58026

#1	.01497	.00071	22.196	.12995	.13230	2.0315	77.886
#2	.01483	.00068	22.133	.13223	.13128	2.0234	77.250

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.95230	12.144	.38479	.00786	2.0271	.08228	10.636
Stddev	.00191	.080	.00004	.00029	.0078	.00044	.124
%RSD	.20050	.65664	.01162	3.6654	.38632	.53151	1.1626

#1	.95095	12.200	.38482	.00806	2.0326	.08259	10.724
#2	.95365	12.087	.38476	.00765	2.0216	.08197	10.549

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9394	.02858	.15931	1.6254	.48432	.50369	.68010
Stddev	.0043	.00062	.00590	.0042	.00674	.00106	.00472
%RSD	.21899	2.1643	3.7023	.25554	1.3923	.21063	.69468

#1	1.9364	.02902	.16348	1.6283	.47955	.50293	.67676
#2	1.9424	.02814	.15514	1.6225	.48909	.50444	.68345

Sample Name: J1792-05DLX10 Acquired: 3/8/2018 12:12:25 Type: Unk
Method: P4-ICP2(v2040) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-8 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02810	.7834	.08651	F<00000	F154.86
Stddev	.00019	.0029	.00043	.11952	3.73
%RSD	.68739	.3713	.49621	1.5331	2.4116
#1	.02796	.7813	.08682	-7.8803	152.22
#2	.02824	.7854	.08621	-7.7113	157.50
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2752.8	39313.	3091.9	74.116	2976.1
Stddev	3.2	7.	32.5	.956	.6
%RSD	.11801	.01785	.53361	1.2900	.02157
#1	2750.5	39308.	6068.9	73.440	2975.6
#2	2755.1	39318.	6114.8	74.792	2976.6

Sample Name: J1766-03 Acquired: 3/8/2018 12:16:21 Type: Unk
Method: P4-ICP2(v2040) 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	.00227	.00334	.00250	.00373	.00243	.07963	.28002
Stddev	.00242	.00037	.00009	.00375	.00132	.00257	.00067
%RSD	106.66	10.979	3.4677	100.53	54.245	3.2235	.24089

#1	-.00398	-.00308	.00257	.00108	-.00336	.08144	.28050
#2	-.00056	-.00360	.00244	.00638	-.00150	.07781	.27955

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00093	26.445	.00221	.00561	.03121	.02861
Stddev	.00012	.00002	.077	.00011	.00001	.00049	.00086
%RSD	225.76	2.5356	.29051	4.9989	.18828	1.5779	3.0180

#1	-.00003	.00095	26.391	.00213	.00560	.03156	.02800
#2	.00014	.00091	26.499	.00228	.00562	.03087	.02922

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.69051	1.6413	.00580	.00025	349.93	.00024	.88903
Stddev	.00085	.0197	.00004	.00039	.74	.00021	.01932
%RSD	.12296	1.2005	.74643	157.53	.21094	88.872	2.1735

#1	.69111	1.6552	.00583	.00003	350.45	.00009	.87537
#2	.68991	1.6273	.00577	-.00052	349.41	.00039	.90269

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.66171	.00014	.02489	.26913	1.0862	.00189	.00468
Stddev	.04003	.00035	.00169	.00325	.0251	.00045	.00136
%RSD	6.0495	246.25	6.8014	1.2080	2.3096	24.029	28.992

#1	.63340	-.00039	.02369	.27143	1.1039	.00221	.00564
#2	.69001	.00011	.02609	.26683	1.0684	.00157	.00372

Sample Name: J1766-03 Acquired: 3/8/2018 12:16:21 Type: Unk
 Method: P4-ICP2(v2040) 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	.00302	.0085	.10795	4.6622	F<00000
Stddev	.00242	.0026	.00016	.4456	3.2343
%RSD	80.156	29.95	.14864	9.5579	9.3397

#1	.00131	.0067	.10784	4.3471	-32.343
#2	.00472	.0103	.10806	4.9773	-36.917

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2524.1	35949.	5848.0	74.709	2705.6
Stddev	17.6	134.	21.1	1.434	10.1
%RSD	.69873	.37400	.36126	1.9188	.37289

#1	2511.6	35854.	5833.0	75.723	2698.5
#2	2536.6	36044.	5862.9	73.695	2712.7

Sample Name: PB107076BL Acquired: 3/8/2018 12:20:33 Type: Unk
Method: P4-ICP2(v2040) 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	.00127	.00093	.00009	.00002	.00173	.00629	.00063
Stddev	.00112	.00031	.00015	.00227	.00071	.00152	.00032
%RSD	88.161	33.838	159.53	12078.	41.148	24.162	49.954

#1	.00048	-.00115	-.00001	-.00159	-.00224	.00522	-.00041
#2	.00206	-.00071	.00020	.00162	-.00123	.00737	-.00086

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00005	.00398	.00009	.00009	.00038	.00405
Stddev	.00008	.00003	.01814	.00008	.00028	.00020	.00830
%RSD	282.64	64.124	456.20	87.005	332.58	52.397	205.22

#1	-.00008	.00003	.01680	-.00015	-.00012	-.00052	.00183
#2	.00003	.00007	-.00885	-.00004	.00029	-.00024	-.00992

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.03253	.00061	.00007	.03470	.00008	.00041
Stddev	.00006	.00389	.00038	.00008	.00937	.00044	.00008
%RSD	54.211	11.949	61.617	118.62	27.008	522.51	20.146

#1	.00015	-.02978	.00088	-.00001	.02807	.00039	-.00047
#2	.00007	-.03527	.00034	-.00013	.04133	-.00023	-.00035

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03620	.00004	.00228	.00045	.01764	.00047	.00650
Stddev	.01363	.00029	.00019	.00292	.01614	.00039	.00015
%RSD	37.654	805.58	8.2734	653.28	91.481	84.070	2.3094

#1	.04583	-.00017	-.00215	-.00251	-.00623	-.00075	.00660
#2	.02656	.00024	-.00241	.00162	-.02905	-.00019	.00639

Sample Name: PB107076BL Acquired: 3/8/2018 12:20:33 Type: Unk
 Method: P4-ICP2(v2040) 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	.00070	.0003	.00003	F 3.1052	F<00000
Stddev	.00132	.0009	.00004	.3059	5.3334
%RSD	189.63	313.7	127.12	9.8522	54.093
#1	.00024	.0003	-.00006	2.8889	-13.631
#2	-.00163	-.0009	.00000	3.3215	-6.0885
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2774.8	39738.	5933.4	75.782	3178.3
Stddev	1.4	195.	18.7	.977	.1
%RSD	.05111	.48973	.31543	1.2894	.00227
#1	2773.8	39601.	5920.2	75.091	3178.4
#2	2775.8	39876.	5946.6	76.473	3178.3

Sample Name: PB107076BS Acquired: 3/8/2018 12:24:44 Type: Unk
Method: P4-ICP2(v2040) 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	.77584	1.9862	.96526	1.9607	.78091	1.9985	.21046
Stddev	.00677	.0005	.00163	.0112	.00015	.0027	.00145
%RSD	.87232	.02311	.16851	.56950	.01890	.13276	.68897
#1	.78062	1.9865	.96641	1.9528	.78080	1.9967	.20943
#2	.77105	1.9859	.96411	1.9686	.78101	2.0004	.21148
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20108	.19515	1.0721	.41985	.19711	.31309	3.1357
Stddev	.00028	.00064	.0158	.00267	.00070	.00044	.0511
%RSD	.14044	.32568	1.4703	.63622	.35712	.14041	1.6289
#1	.20088	.19559	1.0609	.41796	.19761	.31340	3.0996
#2	.20128	.19470	1.0832	.42174	.19661	.31278	3.1718
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21423	2.0847	.50033	.07078	3.1033	.30569	.21661
Stddev	.00010	.0334	.00221	.00112	.0319	.00195	.00353
%RSD	.04464	1.6026	.44205	1.5798	1.0286	.63658	1.6275
#1	.21429	2.1083	.50189	.07157	3.0808	.30431	.21412
#2	.21416	2.0611	.49876	.06999	3.1259	.30706	.21910
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.417	.39969	.32091	F .00501	.88812	.66831	.20769
Stddev	.020	.00033	.00144	.00129	.00558	.00311	.00280
%RSD	.19269	.08290	.44820	25.809	.62881	.46469	1.3480
#1	10.402	.39992	.32193	-.00410	.89207	.67050	.20571
#2	10.431	.39945	.31989	-.00593	.88417	.66611	.20967

Sample Name: PB107076BS Acquired: 3/8/2018 12:24:44 Type: Unk
 Method: P4-ICP2(v2040) 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	.20977	5.469	.20338	F 3.0741	F 25.294
Stddev	.00048	.021	.00007	.3102	3.377
%RSD	.22785	.3912	.03242	10.090	13.350

#1	.20943	5.484	.20333	2.8548	22.906
#2	.21010	5.454	.20343	3.2934	27.681

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2749.2	39366.	5889.0	74.517	3098.3
Stddev	8.7	42.	1.7	1.002	15.7
%RSD	.31596	.10636	.02964	1.3439	.50651

#1	2743.1	39396.	5887.8	75.225	3087.2
#2	2755.4	39337.	5890.2	73.809	3109.4

Sample Name: CCV02 Acquired: 3/8/2018 12:28:42 Type: Unk
 Method: P4-ICP2(v2040) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8736	4.9403	4.9029	4.9065	4.9347	10.212	10.017
Stddev	.0564	.0470	.0457	.0531	.0475	.068	.178
%RSD	1.1564	.95145	.93211	1.0827	.96215	.66902	1.7727

#1	4.9134	4.9736	4.9352	4.9441	4.9683	10.261	9.8916
#2	4.8337	4.9071	4.8706	4.8690	4.9012	10.164	10.143

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.126	2.4701	25.148	98772	2.4637	1.2445	4.8111
Stddev	.00135	.0220	.051	.00066	.0264	.0135	.0569
%RSD	.53906	.89245	.20307	.06673	1.0708	1.0858	1.1826

#1	25.221	2.4857	25.112	98819	2.4823	1.2541	4.8514
#2	25.030	2.4545	25.184	98725	2.4450	1.2350	4.7709

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5514	24.961	2.4605	1.2203	24.824	2.4952	2.5178
Stddev	.0128	.105	.0240	.0042	.064	.0017	.0371
%RSD	.50113	.42234	.97520	.34556	.25923	.06821	1.4728

#1	2.5604	24.887	2.4775	1.2233	24.778	2.4939	2.5440
#2	2.5423	25.036	2.4435	1.2174	24.869	2.4964	2.4916

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.227	4.9646	5.1391	4.8369	4.7972	4.9030	4.9651
Stddev	.086	.0450	.0389	.0363	.0172	.0493	.0013
%RSD	.34250	.90559	.75677	.75013	.35913	1.0049	.02529

#1	25.166	4.9964	5.1116	4.8626	4.8094	4.9379	4.9660
#2	25.288	4.9328	5.1666	4.8113	4.7850	4.8682	4.9642

Sample Name: CCV02 Acquired: 3/8/2018 12:28:42 Type: Unk
Method: P4-ICP2(v2040) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.0961	4.883	4.9859	F 3.6608	F<00000
Stddev	.0066	.054	.0550	.2507	3.2360
%RSD	.12896	1.103	1.1037	6.8476	149.44

#1	5.0914	4.921	4.9470	3.8380	.12272
#2	5.1007	4.844	5.0248	3.4835	-4.4536

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2659.8	37802.	5881.3	74.890	2846.4
Stddev	22.0	257.	36.8	1.003	22.6
%RSD	.82795	.67960	.62587	1.3390	.79295

#1	2644.3	37620.	5907.3	74.181	2830.5
#2	2675.4	37983.	5855.3	75.599	2862.4

Sample Name: CCB02 Acquired: 3/8/2018 12:32:44 Type: Unk
Method: P4-ICP2(v2040) 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	.00146	.00005	.00053	.00243	.00064	.01212	.00069
Stddev	.00276	.00164	.00015	.00177	.00088	.00235	.00049
%RSD	189.24	3071.2	28.159	72.913	138.38	19.378	70.990

#1	-.00341	.00121	-.00063	.00118	-.00001	.01046	-.00103
#2	.00049	-.00111	-.00042	.00368	-.00126	.01379	-.00034

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00004	.00352	.00037	.00017	.00014	.00346
Stddev	.00003	.00006	.01219	.00045	.00042	.00025	.00600
%RSD	26.246	141.65	346.13	122.24	245.78	184.59	173.54

#1	.00009	.00008	.01214	-.00069	-.00013	-.00004	-.00079
#2	.00013	.00000	-.00510	-.00005	.00047	.00032	.00771

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.02262	.00006	.00032	.03450	.00037	.00049
Stddev	.00003	.01824	.00055	.00015	.00207	.00018	.00017
%RSD	81.452	80.620	949.49	45.587	6.0122	47.806	35.098

#1	.00005	-.00972	-.00045	-.00022	-.03597	.00025	-.00037
#2	.00001	-.03551	.00033	-.00042	-.03303	.00050	-.00061

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02280	.00081	.00708	.00307	.02488	.00081	.00587
Stddev	.02261	.00016	.01306	.00245	.00260	.00090	.00152
%RSD	99.164	19.379	184.30	79.813	10.442	112.10	25.813

#1	.03878	.00092	.01632	-.00480	-.02672	.00017	.00694
#2	.00681	.00070	-.00215	-.00134	-.02304	.00145	.00480

Sample Name: CCB02 Acquired: 3/8/2018 12:32:44 Type: Unk
 Method: P4-ICP2(v2040) 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	.00136	.0011	.00007	F 3.2822	F<00000
Stddev	.00005	.0017	.00003	.3878	1.5287
%RSD	3.4520	151.3	44.413	11.815	154.85

#1	-.00139	-.0001	.00009	3.5565	-2.0681
#2	-.00133	.0024	.00005	3.0080	.09375

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2760.2	39537.	5977.8	78.093	3160.8
Stddev	2.2	125.	10.5	3.674	4.0
%RSD	.08055	.31530	.17641	4.7043	.12787

#1	2758.7	39449.	5985.3	75.495	3157.9
#2	2761.8	39626.	5970.4	80.691	3163.6

Sample Name: PB107116BL Acquired: 3/8/2018 12:36:54 Type: Unk
Method: P4-ICP2(v2040) 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	.00125	.00108	.00006	.00176	.00215	.00667	.00094
Stddev	.00017	.00079	.00088	.00181	.00201	.00472	.00007
%RSD	13.206	73.226	1382.4	102.60	93.544	70.775	7.2704

#1	-.00114	-.00163	.00056	.00304	-.00356	.01001	-.00089
#2	-.00137	-.00052	-.00069	.00048	-.00073	.00333	-.00099

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00007	.00389	.00005	.00003	.00034	.00576
Stddev	.00002	.00000	.00049	.00064	.00012	.00001	.00557
%RSD	23.701	7.4201	12.528	1174.2	402.67	1.8837	96.620

#1	.00009	.00006	-.00354	-.00051	.00011	-.00034	-.00970
#2	.00012	.00007	-.00423	.00040	-.00005	-.00035	-.00183

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.02516	.00020	.00014	.04613	.00034	.00044
Stddev	.00001	.01320	.00030	.00019	.00749	.00040	.00004
%RSD	12.982	52.453	147.58	129.44	16.247	116.29	8.1660

#1	.00010	.01583	-.00001	.00028	-.04083	.00062	-.00046
#2	.00008	.03449	.00042	.00001	-.05143	.00006	-.00041

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00977	.00023	.00650	.00304	.02085	.00018	.00602
Stddev	.01529	.00010	.00325	.00104	.00939	.00074	.00127
%RSD	156.59	46.011	49.975	34.205	45.060	398.75	21.083

#1	-.02058	.00030	.00420	-.00378	-.02749	.00034	.00692
#2	.00105	.00015	.00880	-.00230	-.01420	-.00071	.00512

Sample Name: PB107116BL Acquired: 3/8/2018 12:36:54 Type: Unk
 Method: P4-ICP2(v2040) 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	.00078	.0009	.00000	F 3.1503	F<.00000
Stddev	.00097	.0003	.0000	.0871	8.4423
%RSD	124.17	39.05	503.74	2.7661	92.008
#1	-.00010	.0011	-.00002	3.2120	-3.2060
#2	-.00147	.0006	.00001	3.0887	-15.145
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2787.8	39486.	5958.1	77.391	3192.7
Stddev	25.1	189.	18.7	.791	27.2
%RSD	.90202	.47763	.31321	1.0217	.85139
#1	2805.6	39353.	5944.9	76.832	3211.9
#2	2770.1	39620.	5971.3	77.950	3173.5

Sample Name: PB107116BS Acquired: 3/8/2018 12:41:05 Type: Unk
Method: P4-ICP2(v2040) 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	.77062	1.9308	.94349	1.9352	.76991	1.9915	.20543	.19824
Stddev	.00414	.0098	.00100	.0034	.00438	.0064	.00255	.00026
%RSD	.53669	.50809	.10587	.17669	.56848	.32115	1.2402	.13343

#1	.76769	1.9377	.94419	1.9376	.76682	1.9870	.20363	.19842
#2	.77354	1.9239	.94278	1.9328	.77301	1.9960	.20723	.19805

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19015	1.0485	.40796	.19357	.30946	3.0469	.21023	1.9844
Stddev	.00009	.0144	.00070	.00082	.00047	.0929	.00017	.0521
%RSD	.04829	1.3741	.17203	.42187	.15323	3.0491	.07998	2.6247

#1	.19009	1.0383	.40845	.19299	.30913	2.9812	.21011	1.9476
#2	.19022	1.0587	.40746	.19414	.30980	3.1126	.21035	2.0212

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48967	.06982	2.9865	.30105	.20909	10.145	.39041	.31576
Stddev	.00109	.00006	.0398	.00009	.00488	.057	.00007	.01813
%RSD	.22171	.08246	1.3325	.02993	2.3344	.55737	.01692	5.7430

#1	.49044	.06986	2.9584	.30111	.20564	10.105	.39036	.30293
#2	.48890	.06978	3.0147	.30098	.21254	10.185	.39046	.32858

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.0041	.85247	.64831	.20091	.20256	5.389	.19812	F 2.5098
Stddev	.0039	.00334	.00224	.00115	.00051	.002	.00200	.1477
%RSD	.09650	.39172	.34592	.57260	.24969	.0334	1.0091	5.8868

#1	4.0014	.85011	.64989	.20009	.20220	5.387	.19670	2.4053
#2	4.0069	.85483	.64672	.20172	.20292	5.390	.19953	2.6142

Sample Name: PB107116BS Acquired: 3/8/2018 12:41:05 Type: Unk
Method: P4-ICP2(v2040) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 25.522
Stddev 6.227
%RSD 24.398

#1 29.925
#2 21.119

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2737.5	39073.	5947.9	75.638	3093.8
Stddev	.6	3.	20.4	1.674	1.2
%RSD	.02349	.00736	.34306	2.2136	.03994

#1	2737.1	39075.	5962.3	76.822	3093.0
#2	2738.0	39071.	5933.4	74.454	3094.7

Sample Name: J1809-01 Acquired: 3/8/2018 12:45:03 Type: Unk
Method: P4-ICP2(v2040) 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	.03459	.00601	.49637	.01910	.00510	170.49	.73492
Stddev	.00366	.00100	.00314	.00333	.00061	.17	.00187
%RSD	10.571	16.573	.63300	17.419	12.039	.10244	.25494

#1	.03717	.00671	.49859	-.01675	.00553	170.61	.73624
#2	.03200	.00530	.49415	-.02145	.00466	170.37	.73359

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00983	.00886	23.640	.18499	.14002	.27212	338.20
Stddev	.00013	.00072	.006	.00055	.00019	.00001	7.39
%RSD	1.2750	8.1589	.02547	.29840	.13577	.00198	2.1849

#1	.00975	-.00937	23.635	.18538	.14015	.27212	343.43
#2	.00992	-.00835	23.644	.18460	.13988	.27212	332.97

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.5376	42.074	.25811	.02921	18.278	.33292	.99738
Stddev	.0104	.186	.00136	.00034	.067	.00033	.02675
%RSD	.15890	.44212	.52724	1.1739	.36837	.09845	2.6819

#1	6.5302	41.943	.25908	.02945	18.326	.33315	1.0163
#2	6.5449	42.206	.25715	.02897	18.231	.33269	.97847

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.014	.00316	.38731	3.9732	1.8357	.04619	2.8421
Stddev	.003	.00001	.01122	.0083	.0111	.00126	.0009
%RSD	.01678	.21829	2.8958	.20999	.60259	2.7285	.03094

#1	15.016	.00315	.39524	3.9673	1.8435	.04530	2.8415
#2	15.012	.00316	.37938	3.9791	1.8279	.04708	2.8428

Sample Name: J1809-01 Acquired: 3/8/2018 12:45:03 Type: Unk
 Method: P4-ICP2(v2040) 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	.25261	5.379	.17386	F<00000	F1032.6
Stddev	.00021	.011	.00058	.36659	5.7
%RSD	.08341	.1735	.33197	.76747	.54776

#1	.25276	6.387	.17426	-47.507	1028.6
#2	.25246	6.371	.17345	-48.026	1036.6

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3089.0	43595.	7103.9	72.947	2765.3
Stddev	3.0	102.	14.3	1.744	3.4
%RSD	.09715	.23491	.20185	2.3907	.12265

#1	3091.2	43522.	7093.8	71.714	2767.7
#2	3086.9	43667.	7114.0	74.180	2762.9

Sample Name: J1809-05 Acquired: 3/8/2018 12:49:13 Type: Unk
Method: P4-ICP2(v2040) 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	.04074	.00771	1.5521	-.01409	.00167	109.46	.50551
Stddev	.00174	.00108	.0227	.00274	.00200	.63	.00281
%RSD	4.2802	14.006	1.4600	19.480	119.57	.57960	.55569

#1	.04197	.00695	1.5361	-.01603	.00026	109.01	.50750
#2	.03950	.00848	1.5681	-.01215	.00309	109.91	.50353

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00709	.00395	47.387	.14635	.11465	.28179	.270.22
Stddev	.00011	.00082	.012	.00057	.00167	.00377	4.09
%RSD	1.5050	20.652	.02619	.39205	1.4524	1.3387	1.5140

#1	.00716	-.00453	47.378	.14676	.11347	.27913	273.11
#2	.00701	-.00338	47.396	.14595	.11583	.28446	267.33

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8095	34.100	.19876	.02225	13.496	.44576	1.5447
Stddev	.0029	.214	.00323	.00049	.046	.00258	.0316
%RSD	.07636	.62806	1.6250	2.2137	.34292	.57979	2.0442

#1	3.8115	34.251	.19647	.02260	13.463	.44759	1.5670
#2	3.8074	33.949	.20104	.02190	13.528	.44393	1.5223

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.9842	.00385	.33485	2.1896	2.3250	.02601	3.0349
Stddev	.0091	.00008	.00832	.0201	.0118	.00046	.0076
%RSD	.11348	2.1545	2.4838	.91739	.50848	1.7771	.24954

#1	7.9906	.00379	.34073	2.1754	2.3166	.02568	3.0295
#2	7.9778	.00391	.32897	2.2038	2.3333	.02633	3.0402

Sample Name: J1809-05 Acquired: 3/8/2018 12:49:13 Type: Unk
 Method: P4-ICP2(v2040) 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	.13263	4.322	.24707	F<00000	F 767.07
Stddev	.00046	.061	.00013	.46750	5.74
%RSD	.34995	1.417	.05201	1.2003	.74880

#1	.13230	4.278	.24716	-39.277	763.01
#2	.13296	4.365	.24698	-38.616	771.13

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2926.9	41933.	3774.8	75.606	2777.9
Stddev	26.1	40.	50.9	1.670	33.4
%RSD	.89078	.09569	.75131	2.2091	1.2024

#1	2945.4	41961.	6738.8	74.425	2801.5
#2	2908.5	41904.	6810.8	76.787	2754.2

Sample Name: J1809-09 Acquired: 3/8/2018 12:53:14 Type: Unk
Method: P4-ICP2(v2040) 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	.02740	.00099	.13570	.02100	.00058	239.84	.65269
Stddev	.00379	.00547	.00166	.00335	.00020	.76	.00314
%RSD	13.839	551.86	1.2240	15.964	34.944	.31835	.48179

#1	.02472	-.00486	.13453	-.01863	.00072	240.38	.65491
#2	.03008	.00288	.13688	-.02337	.00044	239.30	.65047

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00842	.00339	1361.6	.16227	.16047	.39186	.297.65
Stddev	.00022	.00110	7.7	.00041	.00045	.00005	10.05
%RSD	2.6140	32.465	.56811	.25231	.28166	.01296	3.3764

#1	.00858	-.00261	1367.1	.16198	.16079	.39189	290.54
#2	.00827	-.00416	1356.2	.16256	.16015	.39182	304.76

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.1180	104.85	.26410	.02327	21.701	.41592	.72683
Stddev	.0122	.85	.00183	.00095	.136	.00109	.02378
%RSD	.29713	.80859	.69391	4.0713	.62443	.26285	3.2724

#1	4.1267	105.45	.26540	.02260	21.797	.41670	.71001
#2	4.1094	104.25	.26281	.02394	21.605	.41515	.74364

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2390	.00548	.57746	52.001	1.0101	.01465	3.7879
Stddev	.0903	.00015	.01299	.025	.0025	.00030	.0559
%RSD	1.0964	2.7030	2.2494	.04768	.24757	2.0602	.63617

#1	8.3029	.00558	.56827	51.983	1.0083	-.01487	8.8274
#2	8.1752	.00537	.58664	52.019	1.0119	-.01444	8.7483

Sample Name: J1809-09 Acquired: 3/8/2018 12:53:14 Type: Unk
 Method: P4-ICP2(v2040) 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	.17968	3.114	2.9675	F<00000	F 337.65
Stddev	.00007	.015	.0214	1.6467	16.15
%RSD	.03845	.1843	.72265	1.4348	1.9283

#1	.17973	8.103	2.9826	-115.94	849.07
#2	.17964	8.124	2.9523	-113.61	826.23

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2730.7	38516.	3820.1	37.563	2257.1
Stddev	7.1	180.	68.0	2.236	.6
%RSD	.26008	.46841	.99635	3.3093	.02686

#1	2735.7	38389.	6772.1	69.144	2256.7
#2	2725.7	38644.	6868.2	65.982	2257.5

Sample Name: J1810-01 Acquired: 3/8/2018 12:57:25 Type: Unk
Method: P4-ICP2(v2040) 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	.18971	.00947	.1587	.00016	.01089	131.53	3.3251
Stddev	.00185	.00191	.0028	.00262	.00008	.41	.0034
%RSD	.97627	20.192	.03024	1613.8	.77642	.31285	.10144

#1	.19102	.01082	9.1606	-.00201	.01095	131.82	3.3275
#2	.18840	.00812	9.1567	.00169	.01083	131.24	3.3228

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01098	.00167	47.976	.38322	.15953	1.4163	371.78
Stddev	.00005	.00082	.130	.00069	.00022	.0041	7.18
%RSD	.47079	49.216	.27178	.18124	.13965	.28728	1.9306

#1	.01094	.00226	48.069	.38371	.15968	1.4192	366.70
#2	.01102	.00109	47.884	.38272	.15937	1.4134	376.85

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.4521	45.798	.56180	.03755	6.2973	.74554	6.2207
Stddev	.0101	.139	.00033	.00024	.0060	.00267	.1080
%RSD	.22777	.30374	.05805	.62640	.09475	.35769	1.7364

#1	4.4593	45.700	.56157	.03738	6.2931	.74742	6.1443
#2	4.4449	45.897	.56203	.03771	6.3016	.74365	6.2971

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.134	.03051	.42245	3.1329	1.9488	.80728	5.9910
Stddev	.006	.00039	.00804	.0168	.0506	.00257	.0112
%RSD	.03154	1.2865	1.9025	.20684	2.5946	.31830	.18623

#1	18.138	.03023	.41677	8.1448	1.9846	.80546	5.9989
#2	18.130	.03079	.42813	8.1210	1.9130	.80909	5.9831

Sample Name: J1810-01 Acquired: 3/8/2018 12:57:25 Type: Unk
 Method: P4-ICP2(v2040) 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	.26954	13.65	.44662	F<00000	F1193.9
Stddev	.00199	.04	.00077	.38709	12.0
%RSD	.73856	.3236	.17208	.70905	1.0050

#1	.26813	13.62	.44716	-54.319	1202.3
#2	.27095	13.68	.44607	-54.866	1185.4

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3175.2	45208.	7443.7	72.820	2734.3
Stddev	6.4	189.	8.6	1.259	2.4
%RSD	.20153	.41766	.11620	1.7287	.08893

#1	3170.7	45074.	7437.6	73.711	2732.6
#2	3179.7	45341.	7449.8	71.930	2736.0

Sample Name: J1810-03 Acquired: 3/8/2018 13:01:24 Type: Unk
Method: P4-ICP2(v2040) 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	.09045	.00975	.80897	.01669	.00228	212.24	1.0322
Stddev	.00027	.00163	.00059	.00140	.00120	.81	.0144
%RSD	.29732	16.752	.07273	8.4122	52.645	.38279	1.3932

#1	.09064	.00859	.80938	-.01768	.00143	212.81	1.0423
#2	.09026	.01090	.80855	-.01570	.00313	211.66	1.0220

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00973	.01017	23.530	.35073	.10538	.21301	396.73
Stddev	.00016	.00071	.249	.00135	.00052	.00131	6.28
%RSD	1.6780	7.0015	1.0567	.38486	.49747	.61271	1.5837

#1	.00961	-.01068	23.706	.34978	.10575	.21209	401.17
#2	.00984	-.00967	23.354	.35169	.10501	.21394	392.28

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4289	50.780	.28231	.03336	3.3724	.55147	1.3958
Stddev	.0009	.514	.00032	.00041	.0852	.00090	.0187
%RSD	.03752	.84492	.11433	1.2419	1.3366	.16401	1.3384

#1	2.4283	61.143	.28208	.03365	6.4326	.55211	1.4090
#2	2.4296	60.417	.28254	.03307	6.3122	.55083	1.3826

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.150	.02516	.49796	38.256	2.9333	.08419	3.4089
Stddev	.377	.00034	.00602	.074	.0451	.00030	.0397
%RSD	1.3401	1.3613	1.2082	.19412	1.5360	.35664	1.1650

#1	28.416	.02540	.50222	38.309	2.9652	.08441	3.4370
#2	27.883	.02492	.49371	38.204	2.9015	.08398	3.3808

Sample Name: J1810-03 Acquired: 3/8/2018 13:01:24 Type: Unk
Method: P4-ICP2(v2040) 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	.37428	10.30	.33368	F<00000	F1332.0
Stddev	.00427	.01	.00441	.42941	10.1
%RSD	1.1400	.1163	1.3229	.71180	.76064

#1	.37730	10.31	.33681	-60.631	1339.1
#2	.37127	10.29	.33056	-60.023	1324.8

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3142.3	44970.	7374.4	72.938	2707.0
Stddev	6.7	1.	72.6	.995	8.9
%RSD	.21414	.00236	.98428	1.3637	.33057

#1	3137.5	44969.	7323.1	72.235	2700.6
#2	3147.0	44971.	7425.7	73.642	2713.3

Sample Name: J1731-04 Acquired: 3/8/2018 13:05:23 Type: Unk
Method: P4-ICP2(v2040) 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	.04323	.00004	.97988	.01148	.00075	111.89	.83223
Stddev	.00348	.00182	.00616	.00163	.00380	.57	.00376
%RSD	8.0538	4284.3	.62914	14.233	505.81	.50862	.45146

#1	.04077	-.00133	.98423	-.01263	-.00194	111.49	.82957
#2	.04569	.00125	.97552	-.01032	.00344	112.30	.83489

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00714	.00258	240.54	.20679	.19834	1.0479	349.82
Stddev	.00001	.00049	.55	.00111	.00023	.0015	9.08
%RSD	.10769	18.918	.22670	.53779	.11784	.14325	2.5962

#1	.00713	-.00223	240.16	.20757	.19851	1.0490	343.39
#2	.00714	-.00292	240.93	.20600	.19817	1.0469	356.24

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0213	70.935	.47870	.02977	3.7581	.70070	1.6613
Stddev	.0014	.008	.00036	.00132	.0331	.00251	.0468
%RSD	.04552	.01152	.07422	4.4252	.37852	.35777	2.8175

#1	3.0222	70.929	.47845	.02884	8.7346	.70247	1.6282
#2	3.0203	70.941	.47895	.03071	8.7815	.69893	1.6944

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.728	.01918	.54193	36.143	5.4208	.04792	3.3473
Stddev	.015	.00022	.02146	.030	.0411	.00125	.0230
%RSD	.07633	1.1314	3.9600	.08406	.75849	2.6024	.27572

#1	19.717	.01903	.52675	36.121	5.3917	.04704	8.3311
#2	19.738	.01933	.55710	36.164	5.4498	.04881	8.3636

Sample Name: J1731-04 Acquired: 3/8/2018 13:05:23 Type: Unk
 Method: P4-ICP2(v2040) 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	.13651	9.161	1.0004	F<00000	F1096.5
Stddev	.00031	.007	.0026	.80300	25.3
%RSD	.22806	.0746	.26042	1.4378	2.3089
#1	.13629	9.166	.99852	-55.281	1078.6
#2	.13673	9.156	1.0022	-56.417	1114.4
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3475.6	49500.	3308.1	59.669	2584.9
Stddev	.2	9.	4.6	1.918	3.1
%RSD	.00664	.01893	.05547	2.7523	.11977
#1	3475.4	49507.	8311.4	71.025	2582.7
#2	3475.8	49493.	8304.9	68.313	2587.1

Sample Name: J1808-02 Acquired: 3/8/2018 13:09:13 Type: Unk
Method: P4-ICP2(v2040) 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	.04786	.00783	1.9962	-.01423	.00353	173.39	.91142
Stddev	.00545	.00141	.0003	.00348	.00225	.48	.00001
%RSD	11.378	17.959	.01448	24.425	63.733	.27921	.00077

#1	.05171	.00882	1.9960	-.01669	.00512	173.73	.91141
#2	.04401	.00683	1.9964	-.01177	.00194	173.04	.91142

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01461	-.00484	273.62	.23934	.17325	.38340	325.82
Stddev	.00011	.00095	.27	.00115	.00093	.00327	7.01
%RSD	.72570	19.684	.09696	.48176	.53490	.85285	2.1505

#1	.01468	-.00552	273.43	.23852	.17259	.38109	330.77
#2	.01453	-.00417	273.81	.24015	.17390	.38572	320.86

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5065	184.61	.32317	.02731	5.9021	.39880	1.5946
Stddev	.0089	.05	.00033	.00112	.0030	.00052	.0331
%RSD	.19629	.02462	.10301	4.1143	.05153	.13040	2.0743

#1	4.5128	184.58	.32341	.02810	5.9000	.39917	1.6180
#2	4.5003	184.64	.32294	.02651	5.9043	.39843	1.5713

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.404	.00669	.34106	24.204	1.6352	.11248	3.4510
Stddev	.045	.00007	.01421	.035	.0209	.00143	.0101
%RSD	.25876	1.0881	4.1649	.14458	1.2785	1.2756	.29135

#1	17.436	.00675	.35111	24.229	1.6500	.11350	3.4439
#2	17.372	.00664	.33102	24.179	1.6205	.11147	3.4581

Sample Name: J1808-02 Acquired: 3/8/2018 13:09:13 Type: Unk
 Method: P4-ICP2(v2040) 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	.21420	.931	.35375	F<00000	F1009.4
Stddev	.00073	.015	.00023	.15521	9.6
%RSD	.34308	.1463	.06468	.29182	.95024

#1	.21368	9.941	.35391	-53.077	1002.6
#2	.21472	9.921	.35359	-53.297	1016.2

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2937.2	42187.	7091.7	71.819	2519.0
Stddev	3.2	20.	11.6	1.444	1.3
%RSD	.10845	.04749	.16337	2.0104	.05147

#1	2939.5	42173.	7099.9	70.798	2519.9
#2	2935.0	42202.	7083.5	72.840	2518.1

Sample Name: J1808-05 Acquired: 3/8/2018 13:13:08 Type: Unk
 Method: P4-ICP2(v2040) 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	.08878	.00674	3.8301	.01891	.00310	210.69	2.2108
Stddev	.00250	.00311	.0666	.00381	.00172	6.24	.0023
%RSD	2.8118	46.210	1.7388	20.126	55.588	2.9620	.10567

#1	.09054	.00454	3.8772	-.01622	.00432	215.10	2.2092
#2	.08701	.00894	3.7830	-.02161	.00188	206.27	2.2125

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01252	.01088	499.05	.56217	.23506	.63738	458.64
Stddev	.00004	.00097	2.09	.01927	.00364	.01195	2.83
%RSD	.31649	8.9362	.41880	3.4280	1.5488	1.8741	.61795

#1	.01255	.01156	497.58	.57580	.23763	.64583	460.64
#2	.01249	.01019	500.53	.54854	.23248	.62894	456.63

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3042	141.66	.91901	.04364	3.9440	.51615	3.0197
Stddev	.3423	.49	.01368	.00015	.0042	.01718	.0602
%RSD	5.4296	.34473	1.4891	.34459	.04718	3.3283	.74998

#1	6.5463	141.31	.92868	.04374	8.9470	.52830	8.0622
#2	6.0622	142.00	.90933	.04353	8.9410	.50401	7.9772

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	49.931	.05303	.49964	11.536	1.6651	.17135	9.9723
Stddev	.153	.00100	.00002	.228	.0271	.00230	.0021
%RSD	.30731	1.8769	.00309	1.9755	1.6258	1.3399	.02117

#1	49.823	.05374	.49963	11.697	1.6460	.17297	9.9738
#2	50.040	.05233	.49965	11.375	1.6843	.16972	9.9708

Sample Name: J1808-05 Acquired: 3/8/2018 13:13:08 Type: Unk
 Method: P4-ICP2(v2040) 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	.27928	11.29	1.6596	F<00000	F1609.2
Stddev	.00200	.23	.0006	.05492	18.2
%RSD	.71737	1.996	.03404	.07067	1.1324

#1	.27786	11.45	1.6592	-77.682	1622.1
#2	.28070	11.13	1.6600	-77.760	1596.3

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2863.4	40079.	3917.1	38.810	2415.8
Stddev	44.6	1140.	40.3	.427	41.1
%RSD	1.5580	2.8446	.58311	.62084	1.7008

#1	2831.9	39273.	6945.6	68.508	2386.7
#2	2894.9	40885.	6888.6	69.112	2444.8

Sample Name: CCV03 Acquired: 3/8/2018 13:17:14 Type: Unk
Method: P4-ICP2(v2040) 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	4.9108	4.9314	4.8886	4.9303	4.9800	10.391	10.134	.25253
Stddev	.0085	.0043	.0074	.0044	.0012	.041	.059	.00038
%RSD	.17293	.08694	.15072	.08910	.02432	.39255	.57945	.14877
#1	4.9168	4.9284	4.8833	4.9272	4.9792	10.362	10.092	.25227
#2	4.9048	4.9344	4.8938	4.9334	4.9809	10.420	10.175	.25280
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4654	25.157	.99093	2.4661	1.2510	4.9751	2.5518	24.804
Stddev	.0009	.122	.00033	.0021	.0009	.0781	.0038	.185
%RSD	.03704	.48476	.03357	.08362	.07547	1.5702	.14886	.74530
#1	2.4647	25.070	.99070	2.4646	1.2503	4.9199	2.5491	24.673
#2	2.4660	25.243	.99117	2.4675	1.2517	5.0304	2.5545	24.935
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4616	1.2210	24.815	2.4972	2.5456	25.234	4.9653	5.1306
Stddev	.0053	.0009	.009	.0016	.0452	.052	.0009	.0194
%RSD	.21590	.07633	.03496	.06474	1.7755	.20511	.01876	.37863
#1	2.4578	1.2204	24.821	2.4984	2.5136	25.198	4.9647	5.1168
#2	2.4654	1.2217	24.809	2.4961	2.5776	25.271	4.9660	5.1443
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8814	4.7934	4.8857	4.9757	5.1201	4.926	5.0599	F 3.5870
Stddev	.0102	.0879	.0128	.0103	.0030	.003	.0011	.1087
%RSD	.20890	1.8338	.26114	.20721	.05880	.0522	.02123	3.0309
#1	4.8742	4.7313	4.8767	4.9685	5.1222	4.927	5.0592	3.5101
#2	4.8886	4.8556	4.8947	4.9830	5.1180	4.924	5.0607	3.6639

Sample Name: CCV03 Acquired: 3/8/2018 13:17:14 Type: Unk
 Method: P4-ICP2(v2040) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 1.7874
Stddev	5.0955
%RSD	285.07

#1	5.3905
#2	-1.8156

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2637.3	37538.	5923.8	73.797	2829.8
Stddev	6.0	59.	1.4	1.135	3.6
%RSD	.22896	.15674	.02404	1.5379	.12809

#1	2633.0	37580.	5922.8	74.600	2827.3
#2	2641.5	37497.	5924.8	72.995	2832.4

Sample Name: LLCCV02 Acquired: 3/8/2018 13:21:15 Type: Unk
Method: P4-ICP2(v2040) 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	.02402	.04220	.01283	.02147	.05068	.11736	.10851	.00659
Stddev	.00107	.00175	.00030	.00019	.00002	.00155	.00106	.00000
%RSD	4.4538	4.1463	2.3759	.87294	.04921	1.3220	.97271	.00812
#1	.02478	.04097	.01262	.02160	.05067	.11846	.10776	.00659
#2	.02326	.04344	.01305	.02134	.05070	.11627	.10926	.00659
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00640	2.1837	.01211	.03177	.02231	.11350	.02408	2.1636
Stddev	.00003	.0267	.00012	.00027	.00015	.00801	.00004	.0195
%RSD	.50347	1.2220	1.0244	.86242	.67048	7.0551	.17600	.90286
#1	.00643	2.2026	.01203	.03158	.02220	.10784	.02405	2.1774
#2	.00638	2.1649	.01220	.03196	.02241	.11916	.02411	2.1498
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04263	.01147	2.0817	.04325	.04594	2.1799	.21609	.11184
Stddev	.00076	.00010	.0040	.00017	.00014	.0206	.00026	.00344
%RSD	1.7738	.88960	.19474	.38495	.29648	.94378	.11956	3.0745
#1	.04317	.01154	2.0789	.04314	.04604	2.1653	.21627	.10941
#2	.04210	.01140	2.0846	.04337	.04585	2.1944	.21591	.11427
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01931	.35858	.04146	.05073	.02111	.0223	.02332	F 3.2649
Stddev	.00097	.02796	.00026	.00109	.00003	.0012	.00008	.3965
%RSD	4.9986	7.7976	.62950	2.1405	.15328	5.210	.35166	12.145
#1	.01999	.33881	.04128	.05150	.02109	.0215	.02326	2.9845
#2	.01862	.37836	.04164	.04996	.02114	.0231	.02338	3.5453

Sample Name: LLCCV02 Acquired: 3/8/2018 13:21:15 Type: Unk
Method: P4-ICP2(v2040) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.3074
Stddev 5.0956
%RSD 389.74

#1 4.9106
#2 -2.2957

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2737.9	38790.	5893.7	76.370	3120.2
Stddev	.4	111.	26.6	.170	6.2
%RSD	.01327	.28707	.45122	.22306	.19716

#1	2737.6	38869.	5874.9	76.250	3115.8
#2	2738.1	38711.	5912.5	76.491	3124.5

Sample Name: CCB03 Acquired: 3/8/2018 13:25:24 Type: Unk
Method: P4-ICP2(v2040) 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	.00213	.00111	.00056	.00363	.00154	.00520	.00062
Stddev	.00159	.00223	.00020	.00346	.00154	.00948	.00054
%RSD	75.018	201.11	34.717	95.276	100.26	182.40	86.911

#1	.00100	.00047	-.00070	-.00608	-.00045	.00151	-.00024
#2	.00325	-.00269	-.00043	-.00119	-.00263	-.01190	-.00100

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00003	.00157	.00045	.00009	.00036	.00661
Stddev	.00006	.00001	.00056	.00006	.00019	.00011	.01768
%RSD	140.54	25.978	35.990	14.210	216.91	30.912	267.35

#1	.00009	.00002	.00197	-.00041	.00022	-.00044	.01912
#2	.00000	.00003	.00117	-.00050	-.00005	-.00028	-.00589

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.04842	.00014	.00005	.07326	.00018	.00040
Stddev	.00001	.00435	.00028	.00042	.00163	.00017	.00004
%RSD	9.0714	8.9904	201.30	766.70	2.2239	91.791	10.764

#1	.00013	.05150	.00033	-.00024	-.07210	.00030	-.00037
#2	.00011	.04534	-.00006	.00035	-.07441	.00006	-.00043

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01769	.00025	.00437	.00072	.00541	.00048	.00541
Stddev	.04500	.00027	.00366	.00279	.03644	.00149	.00075
%RSD	254.33	106.77	83.698	388.39	673.98	309.46	13.900

#1	-.04952	.00006	.00696	.00125	-.03118	.00057	.00595
#2	.01413	.00045	.00178	-.00269	.02036	-.00153	.00488

Sample Name: CCB03 Acquired: 3/8/2018 13:25:24 Type: Unk
 Method: P4-ICP2(v2040) 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	.00303	.0009	.00001	F 3.1060	F<.00000
Stddev	.00039	.0015	.00002	.1862	6.2097
%RSD	12.719	160.5	148.41	5.9934	176.18

#1	-.00276	-.0001	-.00003	2.9744	-7.9154
#2	-.00330	.0020	.00000	3.2377	.86636

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2744.3	39222.	5920.4	74.716	3146.3
Stddev	.9	249.	13.0	.807	.7
%RSD	.03359	.63456	.21987	1.0797	.02137

#1	2743.6	39046.	5929.6	74.145	3146.8
#2	2744.9	39398.	5911.2	75.286	3145.8

Sample Name: J1808-05DUP Acquired: 3/8/2018 13:29:34 Type: Unk
Method: P4-ICP2(v2040) 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	.08690	.00982	3.8331	-.01908	.00575	205.72	2.2016
Stddev	.00230	.00111	.0011	.00191	.00035	.17	.0099
%RSD	2.6443	11.318	.02780	10.026	6.1115	.08501	.44915

#1	.08528	.01060	3.8323	-.01772	.00600	205.60	2.2086
#2	.08853	.00903	3.8338	-.02043	.00550	205.85	2.1946

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01193	.01203	496.91	.54848	.23596	.63696	452.54
Stddev	.00008	.00014	3.23	.00074	.00108	.00018	1.72
%RSD	.66507	1.1853	.64956	.13478	.45901	.02774	.38000

#1	.01188	.01213	499.19	.54900	.23519	.63684	451.32
#2	.01199	.01193	494.63	.54796	.23672	.63709	453.75

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.0355	140.89	.91797	.04315	3.8771	.50198	7.9284
Stddev	.0006	.40	.00039	.00072	.0131	.00048	.0123
%RSD	.00970	.28374	.04276	1.6635	.14718	.09601	.15523

#1	6.0359	141.18	.91769	.04264	8.8864	.50233	7.9197
#2	6.0351	140.61	.91825	.04366	8.8679	.50164	7.9371

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	49.541	.05275	.48658	11.529	1.6369	.17386	9.9282
Stddev	.353	.00046	.00397	.000	.0277	.00159	.0213
%RSD	.71315	.87971	.81693	.00397	1.6917	.91429	.21499

#1	49.791	.05308	.48377	11.529	1.6173	.17274	9.9433
#2	49.291	.05242	.48939	11.529	1.6565	.17499	9.9131

Sample Name: J1808-05DUP Acquired: 3/8/2018 13:29:34 Type: Unk
 Method: P4-ICP2(v2040) 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	.27857	11.32	1.6566	F<00000	F1588.9
Stddev	.00217	.02	.0062	.29931	26.5
%RSD	.77970	.2032	.37275	.38649	1.6680

#1	.28010	11.30	1.6610	-77.654	1607.7
#2	.27703	11.33	1.6523	-77.231	1570.2

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2866.0	41214.	3971.3	39.891	2419.1
Stddev	3.8	135.	71.5	.001	2.9
%RSD	.13154	.32715	1.0253	.00079	.11920

#1	2863.4	41118.	6920.8	69.891	2417.1
#2	2868.7	41309.	7021.9	69.892	2421.2

Sample Name: J1808-05LX5 Acquired: 3/8/2018 13:33:42 Type: Unk
Method: P4-ICP2(v2040) 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	.02139	.00023	.76023	.00577	.00200	43.712	.49994
Stddev	.00173	.00396	.00261	.00198	.00056	.388	.00013
%RSD	8.1060	1746.5	.34271	34.378	28.045	.88703	.02670

#1	.02262	-.00258	.75839	-.00717	-.00160	43.438	.49984
#2	.02016	.00303	.76207	-.00437	-.00239	43.986	.50003

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00268	.00104	117.14	.12761	.04698	.15596	92.515
Stddev	.00005	.00019	.20	.00041	.00050	.00194	.226
%RSD	1.9694	18.110	.17364	.31908	1.0717	1.2439	.24374

#1	.00272	.00090	117.00	.12732	.04662	.15459	92.674
#2	.00264	.00117	117.29	.12789	.04734	.15733	92.355

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4628	32.720	.18131	.00931	1.9339	.11570	1.6788
Stddev	.0027	.146	.00044	.00018	.0079	.00010	.0050
%RSD	.18395	.44701	.24144	1.9180	.40693	.08371	.29880

#1	1.4609	32.617	.18162	.00943	1.9283	.11577	1.6823
#2	1.4647	32.824	.18100	.00918	1.9394	.11564	1.6752

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.069	.01200	.09513	2.1027	.35902	.03335	2.3176
Stddev	.015	.00026	.00070	.0147	.00798	.00048	.0080
%RSD	.13774	2.1768	.73410	.69855	2.2234	1.4409	.34598

#1	11.059	.01181	.09563	2.0924	.36466	.03368	2.3120
#2	11.080	.01218	.09464	2.1131	.35337	.03301	2.3233

Sample Name: J1808-05LX5 Acquired: 3/8/2018 13:33:42 Type: Unk
Method: P4-ICP2(v2040) 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	.05890	2.120	.37677	F<00000	F197.13
Stddev	.00153	.018	.00047	.23176	2.84
%RSD	2.6046	.8692	.12410	1.8997	1.4409

#1	.05999	2.107	.37644	-12.363	199.14
#2	.05782	2.133	.37711	-12.036	195.12

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2715.0	38597.	6140.2	73.526	2811.9
Stddev	4.7	156.	4.5	.387	6.5
%RSD	.17494	.40525	.07403	.52615	.23052

#1	2718.3	38707.	6143.4	73.252	2816.5
#2	2711.6	38486.	6137.0	73.799	2807.4

Sample Name: J1808-05MSD Acquired: 3/8/2018 13:37:44 Type: Unk
Method: P4-ICP2(v2040) 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	.80445	1.9828	4.6861	1.7025	.73978	204.78	2.3509
Stddev	.01408	.0100	.0245	.0250	.01289	.73	.0030
%RSD	1.7505	.50491	.52394	1.4693	1.7419	.35866	.12673

#1	.81441	1.9899	4.7034	1.7201	.74889	205.30	2.3488
#2	.79449	1.9757	4.6687	1.6848	.73067	204.26	2.3530

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20381	.21617	494.81	.87965	.43887	.87308	452.14
Stddev	.00026	.00141	.53	.00194	.00293	.00750	18.33
%RSD	.12947	.65410	.10725	.22032	.66856	.85939	4.0538

#1	.20400	.21517	494.44	.88103	.44095	.87838	465.10
#2	.20363	.21717	495.19	.87828	.43680	.86777	439.18

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0934	141.55	1.4098	.11011	11.591	.75766	7.9432
Stddev	.0024	.17	.0059	.00217	.001	.00028	.2091
%RSD	.03995	.12069	.41979	1.9720	.00573	.03661	2.6321

#1	6.0952	141.67	1.4140	.11164	11.591	.75746	8.0910
#2	6.0917	141.43	1.4056	.10857	11.592	.75785	7.7954

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	58.266	.39957	.75081	11.190	2.4506	.88802	10.006
Stddev	.117	.00479	.04314	.121	.0012	.00119	.000
%RSD	.20010	1.1986	5.7454	1.0854	.04732	.13430	.00094

#1	58.184	.40296	.78131	11.275	2.4497	.88886	10.006
#2	58.349	.39618	.72031	11.104	2.4514	.88718	10.006

Sample Name: J1808-05MSD Acquired: 3/8/2018 13:37:44 Type: Unk
Method: P4-ICP2(v2040) 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	.46722	17.29	1.8249	F<00000	F1602.6
Stddev	.00051	.12	.0034	.34735	13.0
%RSD	.10863	.6907	.18577	.46192	.80830

#1	.46758	17.37	1.8225	-74.951	1611.7
#2	.46686	17.20	1.8273	-75.442	1593.4

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2844.8	40984.	3904.9	39.264	2415.7
Stddev	61.6	140.	20.5	2.551	42.5
%RSD	2.1668	.34244	.29751	3.6836	1.7596

#1	2801.3	40885.	6919.4	67.460	2385.6
#2	2888.4	41084.	6890.3	71.068	2445.7

Sample Name: J1808-05MS Acquired: 3/8/2018 13:41:49 Type: Unk
Method: P4-ICP2(v2040) 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	.80735	2.0060	4.7279	1.7245	.74369	204.74	2.3466
Stddev	.00186	.0006	.0174	.0010	.00186	1.13	.0011
%RSD	.23073	.02810	.36691	.05702	.24963	.55296	.04716

#1	.80866	2.0056	4.7402	1.7252	.74500	205.54	2.3458
#2	.80603	2.0064	4.7156	1.7238	.74237	203.94	2.3474

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20458	.21846	492.13	.87938	.44464	.87473	461.86
Stddev	.00030	.00228	.29	.00130	.00156	.00690	14.65
%RSD	.14758	1.0430	.05840	.14799	.34994	.78903	3.1716

#1	.20480	.22007	491.93	.87846	.44574	.87961	451.50
#2	.20437	.21685	492.33	.88030	.44354	.86985	472.22

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0775	140.98	1.4238	.11178	11.542	.75950	3.2098
Stddev	.0175	.03	.0040	.00096	.008	.00340	.2832
%RSD	.28744	.02072	.28195	.85896	.06550	.44743	3.4490

#1	6.0898	140.96	1.4267	.11110	11.548	.75710	8.0095
#2	6.0651	141.00	1.4210	.11245	11.537	.76190	8.4100

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	57.909	.40208	.75933	11.283	2.4181	.90499	9.9747
Stddev	.180	.00180	.02239	.021	.0495	.00189	.0098
%RSD	.31049	.44657	2.9487	.18683	2.0490	.20832	.09827

#1	57.781	.40335	.74350	11.298	2.3831	.90632	9.9816
#2	58.036	.40081	.77517	11.269	2.4532	.90365	9.9677

Sample Name: J1808-05MS Acquired: 3/8/2018 13:41:49 Type: Unk
Method: P4-ICP2(v2040) 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	.46656	17.47	1.8217	F<00000	F1613.9
Stddev	.00076	.05	.0025	.22499	3.7
%RSD	.16394	.2988	.13848	.29601	.22998

#1	.46710	17.50	1.8199	-75.847	1616.5
#2	.46602	17.43	1.8234	-76.165	1611.3

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2844.3	40877.	3918.9	37.588	2410.0
Stddev	5.1	52.	34.9	2.265	6.0
%RSD	.17913	.12697	.50471	3.3510	.24876

#1	2840.7	40840.	6943.6	69.190	2405.7
#2	2847.9	40913.	6894.2	65.987	2414.2

Sample Name: J1808-05A Acquired: 3/8/2018 13:45:55 Type: Unk
 Method: P4-ICP2(v2040) 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	.79515	1.9505	4.6093	1.6927	.73485	199.64	2.3440
Stddev	.02338	.0629	.1508	.0526	.02158	8.25	.0022
%RSD	2.9397	3.2250	3.2710	3.1085	2.9360	4.1314	.09320

#1	.81168	1.9949	4.7159	1.7299	.75010	193.81	2.3424
#2	.77862	1.9060	4.5027	1.6555	.71959	205.47	2.3455

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19842	.21256	490.90	.85739	.43481	.85591	460.23
Stddev	.00889	.00807	.07	.04020	.01395	.02298	2.77
%RSD	4.4779	3.7949	.01479	4.6885	3.2092	2.6852	.60265

#1	.19214	.21827	490.95	.82896	.44468	.87216	462.19
#2	.20471	.20686	490.85	.88581	.42494	.83965	458.27

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.9879	140.88	1.3864	.10919	11.520	.73946	3.1399
Stddev	.2736	.17	.0483	.00210	.034	.03494	.0959
%RSD	4.5697	.12016	3.4819	1.9234	.29276	4.7245	1.1785

#1	5.7944	141.00	1.4206	.10771	11.496	.71475	8.2077
#2	6.1814	140.76	1.3523	.11068	11.544	.76416	8.0721

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	57.567	.39408	.75567	11.007	2.4366	.87758	10.004
Stddev	.103	.01256	.00320	.391	.0239	.03352	.002
%RSD	.17964	3.1878	.42373	3.5535	.98266	3.8197	.01756

#1	57.494	.40296	.75794	11.283	2.4196	.90128	10.002
#2	57.640	.38520	.75341	10.730	2.4535	.85388	10.005

Sample Name: J1808-05A Acquired: 3/8/2018 13:45:55 Type: Unk
 Method: P4-ICP2(v2040) 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	.46236	17.03	1.8262	F<00000	F1601.7
Stddev	.00159	.55	.0019	.71145	38.0
%RSD	.34354	3.234	.10395	.93747	2.3730
#1	.46348	17.42	1.8249	-75.387	1574.9
#2	.46123	16.64	1.8276	-76.393	1628.6
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2886.5	41813.	3925.4	37.828	2463.5
Stddev	68.1	1617.	9.0	.520	70.8
%RSD	2.3595	3.8678	.12970	.76673	2.8753
#1	2838.3	42957.	6919.0	67.460	2413.4
#2	2934.7	40670.	6931.7	68.195	2513.6

Sample Name: J1822-01 Acquired: 3/8/2018 13:50:01 Type: Unk
Method: P4-ICP2(v2040) 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	.00098	.00158	.06102	.00229	.00491	3.0700	.16109	.00022
Stddev	.00105	.00003	.00061	.00077	.00202	.0172	.00022	.00004
%RSD	106.96	1.5951	.99177	33.652	41.078	.56015	.13640	16.965

#1	.00024	-.00160	.06059	.00284	.00634	3.0578	.16093	.00019
#2	.00172	-.00156	.06145	.00175	.00348	3.0821	.16124	.00024

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00266	10.625	.06054	.00809	3.8976	23.738	.21979	2.2546
Stddev	.00001	.046	.00060	.00009	.0075	.242	.00040	.0354
%RSD	.22929	.42986	.99050	1.1018	.10816	1.0189	.18098	1.5720

#1	.00266	10.593	.06097	.00815	6.9029	23.567	.22007	2.2296
#2	.00265	10.657	.06012	.00803	6.8923	23.909	.21951	2.2797

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04070	.00588	.87376	.01798	.46291	.49899	.01280	.03789
Stddev	.00034	.00030	.00300	.00004	.00444	.00108	.00017	.00429
%RSD	.82453	5.1262	.34315	.24269	.95927	.21685	1.3132	11.334

#1	.04093	.00610	.87164	.01795	.45977	.49975	.01292	.04093
#2	.04046	.00567	.87588	.01802	.46605	.49822	.01268	.03485

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0646	1.1246	.02708	.22827	.00156	.2331	.04589	<.00000
Stddev	.0039	.0088	.00060	.00029	.00011	.0001	.00041	.18812
%RSD	.36909	.77941	2.2196	.12695	7.1186	.0311	.90357	45.383

#1	1.0619	1.1308	.02666	.22806	.00148	.2332	.04560	-.28149
#2	1.0674	1.1184	.02751	.22847	.00164	.2331	.04618	-.54754

Sample Name: J1822-01 Acquired: 3/8/2018 13:50:01 Type: Unk
 Method: P4-ICP2(v2040) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 43.729
 Stddev 1.353
 %RSD 3.0934

#1 44.686
 #2 42.773

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2668.9	39353.	3227.4	78.245	3068.7
Stddev	7.4	11.	30.9	.675	4.3
%RSD	.27827	.02701	.49667	.86263	.14109

#1	2663.6	39360.	6249.2	78.723	3065.7
#2	2674.1	39345.	6205.5	77.768	3071.8

Sample Name: J1741-02 Acquired: 3/8/2018 13:54:08 Type: Unk
Method: P4-ICP2(v2040) 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	.09632	.00848	3.3217	.02265	.00846	177.55	3.0897
Stddev	.00400	.00077	.0071	.00297	.00256	.04	.0036
%RSD	4.1577	9.1304	.11199	13.092	30.252	.02442	.11791

#1	.09915	.00903	6.3167	-.02474	.00665	177.58	3.0922
#2	.09349	.00793	6.3267	-.02055	.01028	177.52	3.0871

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01183	.00206	350.37	.29963	.19473	1.0332	414.99
Stddev	.00008	.00245	.73	.00270	.00077	.0017	22.21
%RSD	.68044	119.18	.20855	.90211	.39661	.16346	5.3510

#1	.01178	.00032	349.86	.29771	.19418	1.0321	430.70
#2	.01189	.00379	350.89	.30154	.19527	1.0344	399.29

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4048	36.780	.38167	.03748	14.046	.42436	4.7926
Stddev	.0078	.242	.00088	.00234	.051	.00013	.2715
%RSD	.12171	.27856	.23156	6.2366	.36599	.03149	5.6639

#1	6.4103	86.609	.38230	.03914	14.010	.42446	4.9846
#2	6.3993	86.951	.38105	.03583	14.083	.42427	4.6007

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.406	.00778	.48089	3.1246	11.022	.25737	3.6528
Stddev	.061	.00025	.02839	.0163	.006	.00095	.0198
%RSD	.18165	3.1515	5.9029	.20067	.05686	.37096	.29732

#1	33.363	.00795	.50097	8.1362	11.017	.25804	6.6388
#2	33.449	.00761	.46082	8.1131	11.026	.25669	6.6668

Sample Name: J1741-02 Acquired: 3/8/2018 13:54:08 Type: Unk
 Method: P4-ICP2(v2040) 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	.31400	11.52	1.6049	F<00000	F1369.0
Stddev	.00077	.03	.0023	.43116	28.7
%RSD	.24366	.2414	.14486	.63754	2.0977

#1	.31346	11.54	1.6065	-67.933	1348.7
#2	.31454	11.50	1.6032	-67.323	1389.3

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2932.4	42206.	7237.9	59.689	2487.8
Stddev	5.3	70.	10.2	3.952	2.1
%RSD	.18042	.16644	.14119	5.6705	.08330

#1	2928.6	42157.	7230.7	66.895	2486.3
#2	2936.1	42256.	7245.2	72.484	2489.3

Sample Name: J1741-02DUP Acquired: 3/8/2018 13:58:12 Type: Unk
Method: P4-ICP2(v2040) 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	.10097	.01163	3.2219	.02154	.00638	178.13	3.2518
Stddev	.00778	.00207	.0963	.00553	.00105	3.70	.2512
%RSD	7.7085	17.823	1.5474	25.678	16.424	2.0776	7.7237

#1	.09547	.01016	6.1538	-.02546	.00712	175.52	3.0742
#2	.10648	.01309	6.2900	-.01763	.00564	180.75	3.4294

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01177	.00262	369.47	.29576	.19294	1.0164	451.47
Stddev	.00021	.00406	28.19	.00337	.00389	.0028	41.75
%RSD	1.7617	154.92	7.6296	1.1395	2.0152	.27314	9.2478

#1	.01192	.00025	349.53	.29815	.19019	1.0144	421.95
#2	.01162	-.00549	389.40	.29338	.19569	1.0183	481.00

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3739	91.619	37753	.04159	14.804	.42311	5.1841
Stddev	.0487	7.192	.00728	.00460	1.132	.00091	.4267
%RSD	.76464	7.8494	1.9284	11.060	7.6455	.21471	8.2311

#1	6.3394	86.534	.37238	.03833	14.004	.42375	4.8824
#2	6.4083	96.705	.38268	.04484	15.605	.42246	5.4858

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.082	.00762	53034	3.0318	11.469	.25340	7.0239
Stddev	2.698	.00013	.04195	.1221	.925	.00435	.5368
%RSD	7.6899	1.7224	7.9092	1.5203	8.0672	1.7158	7.6425

#1	33.174	.00772	.50068	7.9455	10.815	.25032	6.6443
#2	36.990	.00753	.56000	8.1182	12.124	.25647	7.4035

Sample Name: J1741-02DUP Acquired: 3/8/2018 13:58:12 Type: Unk
Method: P4-ICP2(v2040) 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	.33020	11.36	1.6931	F<00000	F1388.9
Stddev	.02456	.19	.1264	.92602	9.7
%RSD	7.4377	1.636	7.4633	1.3783	.69852

#1	.31283	11.22	1.6037	-67.841	1382.1
#2	.34756	11.49	1.7824	-66.531	1395.8

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2952.8	42158.	3892.5	34.357	2517.2
Stddev	24.0	138.	431.7	5.101	29.2
%RSD	.81136	.32649	6.2628	7.9264	1.1590

#1	2969.8	42256.	7197.8	67.964	2537.8
#2	2935.9	42061.	6587.3	60.750	2496.6

Sample Name: J1741-02LX5 Acquired: 3/8/2018 14:02:18 Type: Unk
Method: P4-ICP2(v2040) 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	.01834	.00253	.78999	.00318	.00122	42.481	.54690
Stddev	.00071	.00075	.00216	.00272	.00254	.212	.00171
%RSD	3.8799	29.543	.27314	85.606	207.69	.49918	.31281

#1	.01783	.00306	.79152	-.00510	.00057	42.331	.54569
#2	.01884	.00200	.78847	-.00126	-.00302	42.630	.54810

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00315	.00075	59.662	.07077	.04127	.21065	91.294
Stddev	.00001	.00009	.406	.00054	.00009	.00056	.064
%RSD	.43505	12.159	.68031	.75635	.22069	.26554	.06970

#1	.00314	-.00082	59.375	.07115	.04134	.21105	91.249
#2	.00316	-.00069	59.949	.07039	.04121	.21026	91.339

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7954	18.892	.07783	.00794	2.4043	.10464	.81452
Stddev	.0033	.068	.00001	.00062	.0039	.00022	.00406
%RSD	.18417	.36029	.01093	7.7644	.16164	.20636	.49845

#1	1.7931	18.844	.07782	.00750	2.4070	.10479	.81739
#2	1.7977	18.940	.07784	.00837	2.4015	.10449	.81165

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.7331	.00155	.09402	1.1270	.71995	.03652	1.1957
Stddev	.0039	.00001	.00601	.0047	.02666	.00001	.0101
%RSD	.06810	.87756	6.3909	.41455	3.7034	.01984	.84519

#1	5.7358	.00154	.09827	1.1303	.70110	.03652	1.1885
#2	5.7303	.00156	.08977	1.1237	.73881	.03651	1.2028

Sample Name: J1741-02LX5 Acquired: 3/8/2018 14:02:18 Type: Unk
Method: P4-ICP2(v2040) 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	.07571	2.195	.27964	F<00000	F186.89
Stddev	.00229	.003	.00037	.69391	9.92
%RSD	3.0201	.1336	.13258	6.2534	5.3090

#1	.07732	2.197	.27937	-10.606	179.87
#2	.07409	2.193	.27990	-11.587	193.90

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2763.4	39673.	3343.3	74.328	2868.1
Stddev	13.6	6.	9.5	.514	14.4
%RSD	.49184	.01592	.15028	.69097	.50376

#1	2753.8	39677.	6350.1	73.965	2857.9
#2	2773.1	39668.	6336.6	74.691	2878.3

Sample Name: J1741-02MS Acquired: 3/8/2018 14:06:19 Type: Unk
Method: P4-ICP2(v2040) 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	.80124	2.0255	3.9616	1.6941	.73720	177.48	3.1481
Stddev	.01038	.0323	.0725	.0235	.00479	2.12	.0125
%RSD	1.2952	1.5959	1.0420	1.3850	.65009	1.1953	.39771

#1	.80858	2.0484	7.0129	1.7107	.74059	178.98	3.1570
#2	.79390	2.0027	6.9103	1.6775	.73381	175.98	3.1393

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19640	.21317	339.99	.64340	.41268	1.2659	416.73
Stddev	.00013	.00178	.73	.00075	.00490	.0110	12.82
%RSD	.06470	.83424	.21462	.11652	1.1883	.86625	3.0758

#1	.19631	.21442	340.50	.64393	.41615	1.2736	425.79
#2	.19649	.21191	339.47	.64287	.40922	1.2581	407.66

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5676	38.052	.91512	.10051	16.228	.67856	4.8515
Stddev	.0542	.091	.01215	.00024	.048	.00397	.1491
%RSD	.82579	.10345	1.3280	.24370	.29677	.58484	3.0726

#1	6.6060	88.116	.92371	.10068	16.262	.68137	4.9569
#2	6.5293	87.988	.90652	.10033	16.194	.67575	4.7461

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	41.095	.35547	.72808	7.8521	10.579	.97435	3.7011
Stddev	.127	.00355	.01689	.1044	.043	.01149	.0096
%RSD	.30820	.99797	2.3196	1.3291	.40929	1.1795	.14318

#1	41.185	.35798	.74002	7.9259	10.548	.98248	6.7079
#2	41.006	.35297	.71614	7.7783	10.610	.96622	6.6943

Sample Name: J1741-02MS Acquired: 3/8/2018 14:06:19 Type: Unk
 Method: P4-ICP2(v2040) 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	.49690	17.78	1.7350	F<00000	F1441.1
Stddev	.00203	.29	.0047	.39650	13.2
%RSD	.40902	1.644	.26854	.60264	.91729
#1	.49834	17.98	1.7383	-65.514	1450.5
#2	.49546	17.57	1.7317	-66.075	1431.8
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2915.4	42411.	7141.1	59.730	2466.5
Stddev	26.1	325.	.3	2.023	30.5
%RSD	.89670	.76516	.00463	2.9017	1.2354
#1	2896.9	42182.	7140.9	68.300	2445.0
#2	2933.9	42641.	7141.3	71.161	2488.1

Sample Name: CCV04 Acquired: 3/8/2018 14:10:19 Type: Unk
Method: P4-ICP2(v2040) 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	4.8979	4.9124	4.8443	4.9127	5.0188	10.376	9.9747	.25072
Stddev	.0118	.0107	.0087	.0087	.0108	.015	.0872	.00080
%RSD	.23985	.21872	.17973	.17630	.21430	.14318	.87400	.31740

#1	4.9062	4.9200	4.8505	4.9188	5.0264	10.366	9.9130	.25016
#2	4.8896	4.9048	4.8382	4.9065	5.0112	10.387	10.036	.25128

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4616	24.848	.98912	2.4751	1.2449	4.9686	2.5359	24.598
Stddev	.0020	.228	.00248	.0031	.0039	.0279	.0001	.432
%RSD	.07964	.91608	.25046	.12330	.31105	.56050	.00525	1.7553

#1	2.4630	24.687	.98737	2.4772	1.2476	4.9883	2.5360	24.293
#2	2.4602	25.009	.99087	2.4729	1.2421	4.9489	2.5358	24.904

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4335	1.1926	24.519	2.4649	2.5177	24.438	4.9136	5.0466
Stddev	.0019	.0019	.192	.0022	.0171	.253	.0006	.0543
%RSD	.07847	.16011	.78469	.08856	.68050	1.0346	.01261	1.0750

#1	2.4322	1.1912	24.383	2.4634	2.5298	24.259	4.9140	5.0083
#2	2.4349	1.1939	24.655	2.4665	2.5056	24.616	4.9131	5.0850

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7981	4.7174	4.7951	4.9804	5.0593	4.880	4.9784	F 4.2240
Stddev	.0017	.1135	.0088	.0235	.0370	.001	.0515	.2392
%RSD	.03539	2.4065	.18334	.47213	.73168	.0258	1.0338	5.6627

#1	4.7993	4.6371	4.8014	4.9637	5.0332	4.881	4.9420	4.3931
#2	4.7969	4.7977	4.7889	4.9970	5.0855	4.879	5.0148	4.0549

Sample Name: CCV04 Acquired: 3/8/2018 14:10:19 Type: Unk
 Method: P4-ICP2(v2040) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F2.4973
 Stddev 3.8098
 %RSD 152.56

#1 -.19662
 #2 5.1913

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2620.1	37429.	5966.2	74.086	2829.7
Stddev	4.4	29.	51.3	.568	4.8
%RSD	.16931	.07775	.85980	.76636	.17044

#1	2617.0	37408.	6002.5	73.684	2826.3
#2	2623.3	37449.	5930.0	74.487	2833.1

Sample Name: CCB04 Acquired: 3/8/2018 14:14:20 Type: Unk
 Method: P4-ICP2(v2040) 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	.00082	.00005	.00068	.00123	.00157	.01139	.00088	.00002
Stddev	.00311	.00080	.00175	.00023	.00124	.00372	.00051	.00009
%RSD	378.18	1590.0	258.25	18.257	79.031	32.666	57.598	498.41
#1	-.00138	.00052	-.00191	.00139	-.00069	.01402	-.00124	.00008
#2	.00303	-.00062	.00056	.00108	-.00245	.00876	-.00052	-.00004
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00616	.00017	.00036	.00010	.01007	.00015	.01033
Stddev	.00003	.00155	.00023	.00004	.00002	.01281	.00005	.00453
%RSD	141.03	25.173	138.35	11.327	24.558	127.21	33.975	43.827
#1	.00004	.00726	.00000	.00033	-.00012	-.01913	.00019	-.00713
#2	.00000	.00507	-.00033	.00039	-.00008	-.00101	.00012	-.01353
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00050	.00005	.07862	.00054	.00025	.01872	.00105	.00419
Stddev	.00002	.00024	.00628	.00030	.00010	.01606	.00023	.00967
%RSD	3.6507	484.47	7.9870	55.134	40.060	85.769	21.488	230.62
#1	.00052	.00012	-.07418	.00076	-.00032	-.03008	.00121	-.00264
#2	.00049	-.00022	-.08307	.00033	-.00018	-.00737	.00089	.01103
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00066	.01700	.00022	.00525	.00298	.0013	.00015	F 3.9927
Stddev	.00087	.01540	.00068	.00094	.00079	.0011	.00006	.1337
%RSD	131.39	90.584	307.53	17.922	26.678	82.23	39.709	3.3481
#1	-.00128	-.02789	.00026	.00592	-.00354	.0005	.00020	3.8982
#2	-.00005	-.00611	-.00070	.00459	-.00241	.0021	.00011	4.0872

Sample Name: CCB04 Acquired: 3/8/2018 14:14:20 Type: Unk
Method: P4-ICP2(v2040) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.6393
Stddev 1.2935
%RSD 49.008

#1 3.5539
#2 1.7247

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2721.7	37924.	5060.7	76.373	3138.3
Stddev	.5	2122.	15.9	.996	.8
%RSD	.01924	5.5953	.26176	1.3046	.02621

#1	2721.4	36424.	6072.0	75.668	3137.7
#2	2722.1	39425.	6049.5	77.077	3138.9

Sample Name: J1741-02MSD Acquired: 3/8/2018 14:18:29 Type: Unk
Method: P4-ICP2(v2040) 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	.79772	2.0121	3.9020	1.6872	.73883	178.01	2.9964
Stddev	.00567	.0061	.0371	.0125	.00258	3.20	.2412
%RSD	.71078	.30121	.53755	.74033	.34858	1.7997	8.0511

#1	.80173	2.0164	6.9283	1.6961	.73701	180.28	3.1669
#2	.79371	2.0078	6.8758	1.6784	.74065	175.75	2.8258

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19900	.21637	322.60	.65204	.41111	1.2684	383.56
Stddev	.00113	.00240	25.58	.00590	.00149	.0044	29.33
%RSD	.56955	1.1106	7.9298	.90559	.36124	.34590	7.6474

#1	.19820	.21467	340.69	.64787	.41216	1.2653	404.31
#2	.19980	.21807	304.51	.65622	.41006	1.2715	362.82

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5993	33.463	.90965	.09727	15.420	.68482	4.5347
Stddev	.0109	6.468	.00414	.00319	1.193	.00060	.2852
%RSD	.16535	7.7492	.45511	3.2790	7.7395	.08767	6.2890

#1	6.5916	88.037	.91258	.09952	16.263	.68440	4.7363
#2	6.6070	78.890	.90672	.09501	14.576	.68525	4.3330

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	39.040	.35570	.67713	7.7857	9.9198	.96750	3.3801
Stddev	2.974	.00105	.05324	.0335	.7487	.00386	.4987
%RSD	7.6171	.29636	7.8627	.43011	7.5480	.39896	7.8163

#1	41.143	.35495	.71478	7.8093	10.449	.97023	6.7327
#2	36.938	.35645	.63949	7.7620	9.3903	.96477	6.0274

Sample Name: J1741-02MSD Acquired: 3/8/2018 14:18:29 Type: Unk
Method: P4-ICP2(v2040) 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	.47355	17.69	1.6472	F<00000	F1490.5
Stddev	.03705	.05	.1330	1.0243	25.5
%RSD	7.8231	.2644	8.0748	1.5555	1.7099

#1	.49974	17.72	1.7412	-65.129	1508.5
#2	.44735	17.66	1.5531	-66.577	1472.4

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2919.9	41993.	7437.7	74.550	2477.2
Stddev	5.7	92.	477.2	4.603	6.9
%RSD	.19530	.21984	6.4165	6.1740	.27866

#1	2915.9	41928.	7100.2	71.295	2472.3
#2	2924.0	42058.	7775.2	77.804	2482.1

Sample Name: J1741-02A Acquired: 3/8/2018 14:22:32 Type: Unk
Method: P4-ICP2(v2040) 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	.80867	2.0163	3.9088	1.6923	.73927	179.66	3.1636
Stddev	.00301	.0048	.0242	.0044	.00237	.21	.0105
%RSD	.37201	.23957	.35074	.26243	.32032	.11609	.33313

#1	.80654	2.0129	6.8916	1.6892	.73759	179.81	3.1711
#2	.81080	2.0197	6.9259	1.6955	.74094	179.51	3.1562

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20009	.21542	340.15	.65296	.41178	1.2615	401.70
Stddev	.00022	.00099	2.08	.00074	.00143	.0026	3.05
%RSD	.10863	.45942	.61289	.11310	.34785	.20878	.75897

#1	.20025	.21472	341.62	.65244	.41077	1.2597	403.86
#2	.19994	.21612	338.67	.65348	.41280	1.2634	399.55

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5923	37.934	.91084	.09966	16.297	.68627	4.7001
Stddev	.0381	.379	.00169	.00008	.050	.00367	.0452
%RSD	.57779	.43102	.18559	.08304	.30900	.53437	.96091

#1	6.6192	88.202	.90964	.09960	16.333	.68886	4.7321
#2	6.5653	87.666	.91203	.09972	16.262	.68368	4.6682

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	41.288	.35492	.70580	7.7554	10.473	.96781	3.7404
Stddev	.208	.00146	.00349	.0231	.072	.00604	.0299
%RSD	.50491	.41025	.49382	.29805	.68904	.62384	.44377

#1	41.435	.35389	.70827	7.7391	10.524	.96354	6.7616
#2	41.140	.35595	.70334	7.7718	10.422	.97208	6.7193

Sample Name: J1741-02A Acquired: 3/8/2018 14:22:32 Type: Unk
 Method: P4-ICP2(v2040) 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	.50312	17.66	1.7454	F<00000	F1484.8
Stddev	.00155	.06	.0093	.19069	10.1
%RSD	.30714	.3201	.53382	.28545	.68291

#1	.50422	17.62	1.7520	-66.669	1492.0
#2	.50203	17.70	1.7388	-66.938	1477.6

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2921.1	41905.	7091.5	71.658	2478.3
Stddev	6.7	180.	55.0	.751	3.5
%RSD	.22918	.42868	.77584	1.0484	.13963

#1	2925.8	41778.	7052.6	71.127	2480.8
#2	2916.3	42032.	7130.5	72.190	2475.9

Sample Name: J1772-02 Acquired: 3/8/2018 14:26:34 Type: Unk
Method: P4-ICP2(v2040) 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	.03835	.00414	1.2079	-.02954	.00443	231.50	1.0642
Stddev	.00140	.00364	.0246	.00434	.00155	.87	.0032
%RSD	3.6539	87.784	2.0348	14.696	34.859	.37466	.29799

#1	.03736	.00671	1.2253	-.02647	.00553	230.89	1.0664
#2	.03934	.00157	1.1905	-.03261	.00334	232.12	1.0619

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01018	.00022	1171.9	.22240	.18944	.53472	337.38
Stddev	.00018	.00049	10.5	.00088	.00446	.00656	5.50
%RSD	1.7381	218.05	.90024	.39765	2.3517	1.2275	1.6313

#1	.01030	.00012	1179.4	.22178	.19259	.53936	341.27
#2	.01005	-.00057	1164.5	.22303	.18629	.53008	333.49

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9539	227.30	.38035	.02894	23.193	.38076	1.7032
Stddev	.0107	.24	.00928	.00074	.006	.00101	.0301
%RSD	.21550	.10616	2.4410	2.5628	.02422	.26565	1.7649

#1	4.9463	227.47	.38691	.02947	23.197	.38005	1.7244
#2	4.9614	227.13	.37378	.02842	23.189	.38148	1.6819

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	39.170	.00227	.35280	2.7957	1.6171	.02892	7.9537
Stddev	.003	.00029	.00455	.0527	.0077	.00156	.0119
%RSD	.00865	12.942	1.2889	1.8867	.47681	5.3869	.14977

#1	39.173	.00248	.35602	2.8330	1.6225	.03002	7.9621
#2	39.168	.00207	.34959	2.7584	1.6116	.02782	7.9453

Sample Name: J1772-02 Acquired: 3/8/2018 14:26:34 Type: Unk
Method: P4-ICP2(v2040) 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	.24964	14.73	2.8934	F<00000	F1032.9
Stddev	.00105	.33	.0073	.36593	11.7
%RSD	.41911	2.261	.25229	.30510	1.1311

#1	.24890	14.97	2.8986	-120.20	1041.2
#2	.25038	14.50	2.8883	-119.68	1024.6

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2757.5	40230.	7133.5	34.588	2165.0
Stddev	48.2	65.	29.0	.978	47.0
%RSD	1.7490	.16101	.40719	1.5141	2.1706

#1	2723.4	40276.	7112.9	63.897	2131.8
#2	2791.6	40184.	7154.0	65.280	2198.3

Sample Name: J1797-01 Acquired: 3/8/2018 14:30:43 Type: Unk
Method: P4-ICP2(v2040) 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	.10820	.01142	.22937	-.03385	.00742	173.51	.58835
Stddev	.00282	.00293	.00076	.00268	.00267	4.59	.00277
%RSD	2.6028	25.676	.33292	7.9147	36.004	2.6434	.47141

#1	.10621	.00934	.22991	-.03196	.00553	170.27	.59031
#2	.11019	.01349	.22883	-.03575	.00931	176.75	.58639

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00822	-.00798	30.969	.13457	.14533	.11770	368.30
Stddev	.00006	.00017	.000	.00700	.00021	.00046	2.02
%RSD	.74390	2.1059	.00106	5.1993	.14450	.39202	.54821

#1	.00818	-.00810	30.970	.12963	.14518	.11737	369.73
#2	.00826	-.00787	30.969	.13952	.14548	.11802	366.87

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2879	13.062	.14223	.03250	1.7737	.31145	.37680
Stddev	.1204	.013	.00024	.00101	.0026	.01217	.00123
%RSD	3.6604	.09587	.16974	3.0982	.14902	3.9070	.32552

#1	3.2028	13.053	.14206	.03321	1.7719	.30285	.37766
#2	3.3730	13.071	.14240	.03179	1.7756	.32006	.37593

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5198	.00361	.35406	1.0778	3.0074	.01056	1.0202
Stddev	.0233	.00060	.00369	.0064	.0244	.00108	.0000
%RSD	.66196	16.694	1.0423	.59233	.81059	10.209	.00186

#1	3.5033	.00319	.35667	1.0824	2.9902	.00980	1.0202
#2	3.5363	.00404	.35145	1.0733	3.0247	.01132	1.0203

Sample Name: J1797-01 Acquired: 3/8/2018 14:30:43 Type: Unk
 Method: P4-ICP2(v2040) 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	.06439	5.785	.08904	F<00000	F1233.7
Stddev	.00053	.003	.00025	.49478	5.8
%RSD	.82225	.0487	.27844	.93979	.46618

#1	.06476	5.787	.08886	-52.997	1229.6
#2	.06401	5.783	.08921	-52.298	1237.7

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2957.1	44374.	7055.8	74.863	2762.6
Stddev	12.6	1289.	9.5	.267	6.2
%RSD	.42704	2.9036	.13514	.35632	.22382

#1	2948.2	45285.	7062.6	74.674	2758.2
#2	2966.0	43463.	7049.1	75.051	2766.9

Sample Name: J1797-02 Acquired: 3/8/2018 14:34:49 Type: Unk
Method: P4-ICP2(v2040) 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	.03691	.00809	.10106	-.02367	.00570	155.05	.34191
Stddev	.00409	.00096	.00070	.00061	.00035	11.26	.00022
%RSD	11.089	11.901	.69005	2.5893	6.1885	7.2610	.06406

#1	.03980	.00741	.10155	-.02324	.00595	147.09	.34206
#2	.03401	.00877	.10057	-.02411	.00545	163.01	.34175

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00487	.00635	3.7330	.12630	.07477	.10534	.237.44
Stddev	.00049	.00147	.0000	.01439	.00082	.00277	12.67
%RSD	10.086	23.139	.00074	11.395	1.1028	2.6279	5.3354

#1	.00452	-.00739	3.7330	.11612	.07535	.10338	246.39
#2	.00521	-.00531	3.7330	.13647	.07419	.10730	228.48

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4426	34.330	.18686	.02107	.40943	.21108	.67945
Stddev	.1277	.078	.00014	.00185	.01195	.01814	.03850
%RSD	8.8536	.22840	.07548	8.7647	2.9193	8.5954	5.6668

#1	1.3523	34.386	.18696	.02237	.40098	.19825	.70668
#2	1.5329	34.275	.18676	.01976	.41788	.22390	.65223

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1545	.00110	.22037	.66645	2.0313	.00359	.38548
Stddev	.0347	.00051	.00808	.00762	.0262	.00141	.00507
%RSD	.67286	45.931	3.6655	1.1439	1.2880	39.308	1.3157

#1	5.1790	.00146	.22608	.67184	2.0128	.00459	.38907
#2	5.1299	.00074	.21466	.66106	2.0498	.00260	.38189

Sample Name: J1797-02 Acquired: 3/8/2018 14:34:49 Type: Unk
 Method: P4-ICP2(v2040) 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	.20972	3.756	.02720	F<00000	F 326.42
Stddev	.00059	.010	.00010	.24593	4.32
%RSD	.28266	.2741	.36099	.80584	.68982

#1	.21014	3.764	.02713	-30.693	623.37
#2	.20930	3.749	.02727	-30.345	629.48

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2760.8	41445.	3489.4	73.305	2815.0
Stddev	3.0	2946.	37.5	4.152	4.8
%RSD	.10822	7.1077	.57764	5.6636	.17106

#1	2758.7	43528.	6462.9	70.369	2811.6
#2	2762.9	39362.	6515.9	76.240	2818.4

Sample Name: J1797-03 Acquired: 3/8/2018 14:38:54 Type: Unk
 Method: P4-ICP2(v2040) 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	.14162	.00947	.10003	-.02885	.00711	193.78	.47450
Stddev	.00010	.00069	.00244	.00083	.00071	.21	.00171
%RSD	.06956	7.2424	2.4437	2.8895	10.001	.10873	.36025

#1	.14155	.00995	.09830	-.02826	.00661	193.92	.47329
#2	.14169	.00898	.10176	-.02944	.00761	193.63	.47570

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00572	-.00810	3.9797	.15308	.06098	.10032	303.86
Stddev	.00005	.00023	.0347	.00114	.00071	.00005	2.45
%RSD	.90703	2.7808	.38643	.74617	1.1688	.04864	.80528

#1	.00568	-.00826	8.9552	.15227	.06048	.10029	305.59
#2	.00576	-.00794	9.0042	.15388	.06149	.10036	302.13

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3138	28.104	.16475	.02656	.76764	.26310	.56144
Stddev	.0011	.330	.00088	.00023	.00200	.00101	.00453
%RSD	.08094	1.1748	.53527	.86398	.26115	.38498	.80643

#1	1.3130	27.870	.16412	.02673	.76905	.26381	.56464
#2	1.3145	28.337	.16537	.02640	.76622	.26238	.55824

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2846	.00153	.27865	.78671	5.8325	.00324	.33793
Stddev	.0059	.00034	.00814	.00103	.0482	.00068	.00192
%RSD	.09368	22.161	2.9206	.13136	.82628	21.014	.56713

#1	6.2804	.00177	.27290	.78744	5.7984	.00276	.33657
#2	6.2887	.00129	.28440	.78598	5.8665	.00372	.33928

Sample Name: J1797-03 Acquired: 3/8/2018 14:38:54 Type: Unk
 Method: P4-ICP2(v2040) 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	.18164	4.366	.07163	F<00000	F>16.99
Stddev	.00062	.005	.00009	.31418	23.15
%RSD	.34342	.1199	.12476	.78767	2.5248

#1	.18120	4.362	.07157	-40.110	900.62
#2	.18209	4.369	.07169	-39.666	933.36

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2773.4	39278.	3512.3	72.593	2799.3
Stddev	1.5	52.	21.6	.716	.1
%RSD	.05581	.13357	.33163	.98605	.00181

#1	2772.3	39315.	6527.6	72.087	2799.3
#2	2774.5	39241.	6497.0	73.099	2799.2

Sample Name: J1784-01 Acquired: 3/8/2018 14:43:03 Type: Unk
Method: P4-ICP2(v2040) 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	.00154	.00041	.03825	.00038	.00366	.06142	.00062
Stddev	.00153	.00041	.00186	.00181	.00079	.01003	.00016
%RSD	99.291	99.340	4.8608	473.07	21.711	16.330	25.748

#1	-.00046	-.00012	.03693	.00090	-.00422	.05433	.00051
#2	-.00263	-.00070	.03956	-.00166	-.00310	.06851	.00073

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00000	.17144	.00076	.00022	.00364	.03576
Stddev	.00008	.0001	.01046	.00038	.00011	.00005	.00498
%RSD	335.51	2503.9	6.1034	49.631	50.601	1.2955	13.939

#1	-.00003	.00007	.17884	.00103	.00030	.00367	.03224
#2	.00008	-.00008	.16404	.00050	.00014	.00361	.03929

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00127	.02156	.00097	.00044	.06435	.00009	.07664
Stddev	.00010	.01441	.00020	.00020	.00655	.00015	.00182
%RSD	8.1422	66.846	21.083	46.442	10.184	163.32	2.3687

#1	.00120	.03175	.00112	.00059	-.05971	.00020	.07792
#2	.00134	.01137	.00083	.00030	-.06898	-.00001	.07536

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00095	.00008	.01134	.00866	.00128	.00006	.00454
Stddev	.03167	.00026	.00036	.00175	.00270	.00054	.00120
%RSD	3318.8	323.98	3.1422	20.168	210.04	961.55	26.410

#1	-.02144	-.00010	.01109	.00742	.00062	-.00033	.00539
#2	.02335	.00027	.01159	.00989	-.00319	.00044	.00369

Sample Name: J1784-01 Acquired: 3/8/2018 14:43:03 Type: Unk
 Method: P4-ICP2(v2040) 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	.00499	.0024	.00055	3.3691	F<00000
Stddev	.00037	.0005	.00007	.1202	5.8466
%RSD	7.4376	19.79	11.924	3.5661	206.83

#1	-.00525	.0020	.00050	3.4541	-6.9609
#2	-.00473	.0027	.00060	3.2842	1.3074

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2773.9	40389.	6160.9	78.923	3222.9
Stddev	1.4	275.	29.2	1.466	3.1
%RSD	.04942	.68106	.47365	1.8571	.09701

#1	2772.9	40194.	6140.3	77.886	3225.2
#2	2774.9	40583.	6181.5	79.959	3220.7

Sample Name: J1794-01 Acquired: 3/8/2018 14:47:14 Type: Unk
Method: P4-ICP2(v2040) 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	.00188	-.00010	.00021	.00168	-.00446	.00671	.00867
Stddev	.00224	.00169	.00218	.00049	.00240	.00197	.00005
%RSD	118.96	1611.1	1029.7	28.989	53.797	29.350	.53513

#1	.00347	-.00130	.00175	.00202	-.00616	.00531	.00864
#2	.00030	.00109	-.00133	.00133	-.00277	.00810	.00870

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00000	24.446	.00004	.00022	.00080	.06845
Stddev	.00003	.00004	.166	.00023	.00013	.00021	.00765
%RSD	87.352	1062.2	.67868	561.42	60.495	26.466	11.176

#1	.00001	.00003	24.563	-.00012	.00032	.00065	.06304
#2	.00006	-.00002	24.328	.00020	.00013	.00095	.07386

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06103	3.9590	.00024	.00067	42.728	.00053	.00038
Stddev	.00009	.0459	.00056	.00058	.243	.00058	.00014
%RSD	.14175	.65974	227.90	85.781	.56779	109.26	37.505

#1	.06109	6.9266	.00064	.00026	42.900	.00094	.00028
#2	.06097	6.9915	-.00015	.00108	42.557	.00012	.00048

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1102	.00061	.01549	4.9707	2.4025	.00288	.00443
Stddev	.0229	.00005	.00306	.0065	.0079	.00120	.00091
%RSD	1.0872	8.7862	19.759	.13167	.32959	41.528	20.518

#1	2.1264	.00057	.01332	4.9753	2.4081	-.00204	.00507
#2	2.0940	.00065	.01765	4.9660	2.3969	-.00373	.00379

Sample Name: J1794-01 Acquired: 3/8/2018 14:47:14 Type: Unk
Method: P4-ICP2(v2040) 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	.00316	.0347	.12319	4.0912	F<00000
Stddev	.00002	.0015	.00024	.0946	4.8669
%RSD	.50579	4.348	.19855	2.3129	27.397

#1	-.00317	.0336	.12336	4.1581	-14.323
#2	-.00315	.0358	.12301	4.0242	-21.206

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2703.4	38741.	6118.0	75.378	3057.5
Stddev	1.4	6.	6.3	.658	3.6
%RSD	.05316	.01626	.10298	.87337	.11675

#1	2702.4	38745.	6113.6	74.913	3060.0
#2	2704.4	38736.	6122.5	75.844	3054.9

Sample Name: J1794-02 Acquired: 3/8/2018 14:51:23 Type: Unk
Method: P4-ICP2(v2040) 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	.00340	.00063	.00035	.00274	.00329	.00045	.01088
Stddev	.00094	.00263	.00139	.00223	.00013	.00578	.00026
%RSD	27.566	419.49	395.84	81.242	3.9426	1291.2	2.3777

#1	.00274	-.00123	-.00063	.00117	-.00319	.00453	.01070
#2	.00407	.00248	.00133	.00432	-.00338	-.00364	.01106

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	-.00002	24.518	.00006	.00000	.00074	.04961
Stddev	.00004	.00012	.054	.00019	.00001	.00032	.00377
%RSD	32.682	602.99	.22022	290.47	1042.1	43.740	7.5920

#1	.00010	-.00011	24.480	.00007	-.00001	.00096	.04694
#2	.00016	.00007	24.556	-.00020	.00001	.00051	.05227

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01297	3.4694	.00028	.00051	39.688	.00018	.00022
Stddev	.00044	.0329	.00004	.00001	.028	.00000	.00013
%RSD	3.3758	.50790	15.608	1.9344	.07007	.10789	58.847

#1	.01328	6.4926	.00031	.00051	39.669	.00018	.00031
#2	.01266	6.4462	.00025	.00050	39.708	.00018	.00013

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9032	.00027	.01211	4.8204	2.3829	.00232	.00354
Stddev	.0088	.00001	.00120	.0260	.0218	.00039	.00074
%RSD	.46028	4.2055	9.8904	.53949	.91520	16.807	20.905

#1	1.8970	.00028	.01126	4.8020	2.3675	-.00205	.00406
#2	1.9094	.00027	.01296	4.8388	2.3983	-.00260	.00302

Sample Name: J1794-02 Acquired: 3/8/2018 14:51:23 Type: Unk
 Method: P4-ICP2(v2040) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00310	.0335	.12020	3.7162	F<00000
Stddev	.00042	.0016	.00019	.2651	.10706
%RSD	13.577	4.667	.15436	7.1340	.58185

#1	-.00280	.0324	.12007	3.9037	-18.476
#2	-.00340	.0346	.12033	3.5287	-18.325

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2683.4	39198.	6120.2	76.782	3040.8
Stddev	5.2	833.	.7	.753	6.1
%RSD	.19253	2.1247	.01200	.98019	.19903

#1	2687.0	38609.	6120.7	76.250	3045.1
#2	2679.7	39787.	6119.7	77.314	3036.5

Sample Name: J1794-03 Acquired: 3/8/2018 14:55:32 Type: Unk
Method: P4-ICP2(v2040) 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	-.00075	.00031	.00058	-.00428	.00592	.00788
Stddev	.00203	.00063	.00048	.00334	.00135	.00480	.00132
%RSD	113.93	84.073	155.38	578.56	31.469	81.032	16.720

#1	.00322	-.00030	.00065	-.00178	-.00524	.00253	.00695
#2	.00035	-.00119	-.00003	.00294	-.00333	.00932	.00881

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	-.00001	24.209	-.00035	.00027	.00064	.04991
Stddev	.00003	.00005	.038	.00075	.00030	.00043	.01520
%RSD	25.430	336.70	.15890	215.21	110.41	67.578	30.447

#1	.00009	.00002	24.182	-.00088	.00048	.00094	.06066
#2	.00013	-.00005	24.236	.00018	.00006	.00033	.03917

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04100	3.7552	.00060	-.00033	40.469	.00031	.00126
Stddev	.00005	.1020	.00030	.00024	.055	.00082	.00020
%RSD	.12292	1.5102	49.379	71.598	.13668	260.02	16.106

#1	.04096	6.6831	.00039	-.00050	40.508	-.00026	.00111
#2	.04103	6.8274	.00081	-.00016	40.430	.00089	.00140

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9951	.00049	.01212	4.8234	2.4206	-.00224	.00452
Stddev	.0192	.00005	.00376	.0188	.0039	.00080	.00108
%RSD	.96086	11.045	31.036	.39019	.16222	35.821	23.876

#1	1.9815	.00045	.01478	4.8101	2.4234	-.00281	.00376
#2	2.0086	.00053	.00946	4.8367	2.4178	-.00167	.00528

Sample Name: J1794-03 Acquired: 3/8/2018 14:55:32 Type: Unk
 Method: P4-ICP2(v2040) 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	.00352	.0320	.12133	4.4921	F<00000
Stddev	.00060	.0000	.00010	.1924	.96549
%RSD	17.128	.0206	.08271	4.2836	6.9451

#1	-.00309	.0320	.12140	4.3560	-14.584
#2	-.00394	.0320	.12126	4.6281	-13.219

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2691.8	38544.	3078.7	76.369	3048.3
Stddev	10.3	121.	29.3	.280	9.9
%RSD	.38386	.31380	.48248	.36672	.32508

#1	2699.1	38458.	6099.5	76.171	3055.3
#2	2684.5	38629.	6058.0	76.567	3041.3

Sample Name: CCV05 Acquired: 3/8/2018 15:03:49 Type: Unk
Method: P4-ICP2(v2040) 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	4.9974	4.9655	4.8920	4.9786	5.1173	10.493	9.8491	.25278
Stddev	.0009	.0070	.0057	.0040	.0086	.040	.0425	.00027
%RSD	.01870	.14023	.11732	.08108	.16898	.38028	.43183	.10792
#1	4.9967	4.9704	4.8961	4.9815	5.1234	10.521	9.8190	.25258
#2	4.9980	4.9605	4.8880	4.9757	5.1112	10.465	9.8791	.25297
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4934	24.919	.99312	2.5142	1.2606	4.9532	2.5496	24.640
Stddev	.0027	.170	.00092	.0041	.0017	.0699	.0010	.098
%RSD	.10839	.68334	.09270	.16349	.13421	1.4107	.04122	.39802
#1	2.4953	25.039	.99247	2.5171	1.2618	5.0026	2.5489	24.709
#2	2.4915	24.798	.99377	2.5113	1.2594	4.9037	2.5503	24.570
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4483	1.1863	24.588	2.4734	2.5492	24.444	4.9488	5.0470
Stddev	.0037	.0021	.228	.0043	.0165	.260	.0030	.0228
%RSD	.15194	.17370	.92628	.17563	.64756	1.0629	.06094	.45241
#1	2.4457	1.1848	24.749	2.4703	2.5608	24.627	4.9466	5.0632
#2	2.4510	1.1877	24.427	2.4765	2.5375	24.260	4.9509	5.0309
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8177	4.6686	4.8023	5.0291	5.0930	4.939	4.9968	F 4.2197
Stddev	.0107	.0618	.0055	.0630	.0520	.007	.0396	.1124
%RSD	.22256	1.3231	.11403	1.2523	1.0219	.1401	.79228	2.6630
#1	4.8253	4.7123	4.8061	5.0737	5.1298	4.944	5.0248	4.2991
#2	4.8101	4.6249	4.7984	4.9846	5.0562	4.934	4.9688	4.1402

Sample Name: CCV05 Acquired: 3/8/2018 15:03:49 Type: Unk
Method: P4-ICP2(v2040) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F.99546
Stddev	2.1692
%RSD	217.91

#1	-.53838
#2	2.5293

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2581.7	37044.	5920.7	73.136	2796.8
Stddev	.8	72.	40.2	.488	4.5
%RSD	.03193	.19474	.67880	.66667	.16195

#1	2581.1	36993.	5892.3	72.791	2793.6
#2	2582.3	37095.	5949.1	73.480	2800.0

Sample Name: CCB05 Acquired: 3/8/2018 15:07:50 Type: Unk
Method: P4-ICP2(v2040) 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	.00108	.00037	.00067	.00095	.00174	.00104	.00181
Stddev	.00296	.00116	.00144	.00092	.00057	.01068	.00070
%RSD	275.40	314.65	215.11	97.430	32.425	1027.6	38.546

#1	-.00317	-.00045	.00035	.00160	-.00214	.00651	-.00231
#2	.00102	.00119	-.00169	.00029	-.00134	-.00859	-.00132

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00000	.00233	.00000	.00033	.00018	.00040
Stddev	.00000	.00003	.00631	.00022	.00021	.00022	.01023
%RSD	.36348	657.74	271.24	7406.4	61.964	123.39	2578.2

#1	.00006	.00002	-.00214	.00016	.00048	-.00033	-.00763
#2	.00006	-.00002	.00679	-.00015	.00019	-.00002	.00684

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.01057	.00013	.00006	.06499	.00011	.00041
Stddev	.00013	.01082	.00008	.00011	.00378	.00033	.00007
%RSD	160.41	102.33	61.544	188.99	5.8162	295.26	16.000

#1	.00018	.01822	.00007	-.00002	-.06232	.00012	-.00037
#2	-.00001	.00292	.00018	.00013	-.06766	-.00035	-.00046

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00073	.00108	.01046	.00100	.01366	.00063	.00421
Stddev	.03792	.00014	.00582	.00079	.02692	.00026	.00117
%RSD	5209.7	13.197	55.588	78.400	197.13	40.467	27.852

#1	.02609	.00118	.00635	-.00045	.00538	.00081	.00338
#2	-.02754	.00098	.01458	-.00156	-.03269	.00045	.00504

Sample Name: CCB05 Acquired: 3/8/2018 15:07:50 Type: Unk
 Method: P4-ICP2(v2040) 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	.00105	.0012	.00018	F 3.5034	F<00000
Stddev	.00212	.0013	.00004	.3469	4.9619
%RSD	201.61	107.7	22.784	9.9013	67.423

#1	-.00255	.0021	.00021	3.7487	-10.868
#2	.00045	.0003	.00015	3.2582	-3.8508

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2699.4	38824.	5977.1	76.139	3116.3
Stddev	6.2	152.	24.3	.794	6.6
%RSD	.22841	.39250	.40631	1.0427	.21027

#1	2695.0	38717.	5959.9	75.577	3111.6
#2	2703.7	38932.	5994.3	76.700	3120.9

Sample Name: J1794-04 Acquired: 3/8/2018 15:11:59 Type: Unk
Method: P4-ICP2(v2040) 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	.00227	.00109	.00028	.00353	.00494	.01309	.01008
Stddev	.00222	.00202	.00096	.00118	.00170	.00058	.00034
%RSD	97.721	185.26	340.65	33.490	34.431	4.4569	3.3764

#1	.00383	.00252	-.00040	.00270	-.00374	.01351	.00984
#2	.00070	-.00034	.00096	.00437	-.00614	.01268	.01032

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00004	23.992	.00025	.00025	.00079	.02765
Stddev	.00008	.00001	.032	.00015	.00015	.00065	.00294
%RSD	62.367	31.070	.13196	61.197	60.397	81.531	10.626

#1	.00018	-.00005	23.970	-.00035	.00036	.00034	.02558
#2	.00007	-.00003	24.015	-.00014	.00015	.00125	.02973

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00832	5.8501	.00104	.00049	33.577	.00041	.00051
Stddev	.00028	.0196	.00002	.00053	.134	.00011	.00009
%RSD	3.3890	.33496	2.2063	107.17	.39794	25.761	17.340

#1	.00852	5.8363	.00105	.00086	33.483	.00034	.00057
#2	.00812	5.8640	.00102	.00012	33.672	.00049	.00045

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6224	.00062	.02055	4.3604	2.3735	.00294	.00396
Stddev	.0004	.00006	.00783	.0168	.0426	.00099	.00125
%RSD	.02331	9.9191	38.085	.38622	1.7962	33.851	31.549

#1	1.6221	.00066	.02609	4.3723	2.3433	-.00364	.00485
#2	1.6227	.00058	.01502	4.3485	2.4036	-.00223	.00308

Sample Name: J1794-04 Acquired: 3/8/2018 15:11:59 Type: Unk
 Method: P4-ICP2(v2040) 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	.00260	.0300	.11458	3.8128	F<00000
Stddev	.00043	.0001	.00118	.5907	2.7394
%RSD	16.532	.3621	1.0275	15.492	42.586

#1	-.00290	.0301	.11375	4.2304	-4.4955
#2	-.00230	.0299	.11541	3.3951	-8.3696

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2745.3	39667.	3087.6	75.907	3119.6
Stddev	5.1	884.	5.4	.887	3.4
%RSD	.18617	2.2291	.08866	1.1680	.11057

#1	2741.7	39042.	6083.8	76.534	3117.2
#2	2749.0	40292.	6091.5	75.280	3122.0

Sample Name: J1796-01 Acquired: 3/8/2018 15:16:07 Type: Unk
Method: P4-ICP2(v2040) 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	.00053	.02112	.00040	.00874	1.0809	.04743
Stddev	.00632	.00084	.00145	.00007	.00085	.0149	.00463
%RSD	606.49	157.87	6.8549	16.189	9.7649	1.3814	9.7630

#1	.00343	-.00112	.02215	.00045	.00814	1.0703	.05070
#2	-.00551	.00006	.02010	.00036	.00934	1.0914	.04415

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00038	36.071	.00775	.00225	.08106	3.6403
Stddev	.00007	.00001	3.873	.00069	.00002	.00058	.9075
%RSD	74.879	3.8824	10.736	8.8454	1.0416	.71699	9.4136

#1	.00005	.00039	38.809	.00726	.00227	.08065	10.282
#2	.00015	.00036	33.332	.00823	.00223	.08147	8.9986

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09358	9.1787	.01423	.00104	369.35	.00145	.23341
Stddev	.00292	.9624	.00048	.00029	65.82	.00010	.01834
%RSD	3.1249	10.485	3.3494	28.234	9.8329	6.6440	7.8589

#1	.09151	9.8593	.01457	.00083	715.88	.00138	.24638
#2	.09565	8.4982	.01389	.00124	622.81	.00152	.22044

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.708	.01295	.22226	135.52	10.843	.04361	.01063
Stddev	1.630	.00005	.02403	.57	1.226	.00095	.00294
%RSD	11.083	.41763	10.811	.41773	11.303	2.1836	27.660

#1	15.861	.01299	.23925	135.92	11.710	-.04294	.01271
#2	13.555	.01291	.20527	135.12	9.9764	-.04428	.00855

Sample Name: J1796-01 Acquired: 3/8/2018 15:16:07 Type: Unk
 Method: P4-ICP2(v2040) 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	.06133	2.701	.22646	3.8969	F<00000
Stddev	.00788	.021	.02483	.2072	3.5228
%RSD	12.841	.7904	10.965	5.3179	4.9941

#1	.06690	2.716	.24402	3.7504	-73.030
#2	.05576	2.686	.20890	4.0434	-68.048

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2534.2	35612.	5833.6	71.647	2640.0
Stddev	6.6	1062.	535.1	5.452	7.9
%RSD	.26046	2.9809	9.1731	7.6091	.29866

#1	2529.6	36363.	5455.2	67.792	2634.4
#2	2538.9	34861.	6212.0	75.502	2645.6

Sample Name: J1796-01DUP Acquired: 3/8/2018 15:20:18 Type: Unk
Method: P4-ICP2(v2040) 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	.00268	.00156	.02348	.00391	.00828	1.0660	.04375
Stddev	.00338	.00092	.00224	.00259	.00155	.0217	.00095
%RSD	125.87	59.062	9.5531	66.309	18.678	2.0345	2.1829

#1	.00507	-.00221	.02189	.00208	.00718	1.0813	.04307
#2	.00029	-.00091	.02506	.00574	.00937	1.0507	.04442

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00052	33.482	.00723	.00244	.08379	3.9560
Stddev	.00009	.00009	.143	.00008	.00000	.00044	.2429
%RSD	207.49	16.501	.42654	1.1550	.18021	.52048	2.7116

#1	.00011	.00058	33.583	.00729	.00244	.08348	8.7843
#2	-.00002	.00046	33.381	.00717	.00245	.08409	9.1277

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09277	3.4118	.01478	.00109	323.90	.00057	.22004
Stddev	.00125	.0386	.00037	.00072	1.95	.00035	.00493
%RSD	1.3517	.45888	2.4859	65.492	.31271	61.809	2.2410

#1	.09365	8.3845	.01452	.00160	625.28	.00032	.21655
#2	.09188	8.4391	.01504	.00059	622.52	.00082	.22353

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.723	.01332	.20779	137.96	10.047	.04519	.01103
Stddev	.042	.00049	.00800	.47	.070	.00007	.00189
%RSD	.30366	3.6534	3.8491	.33736	.69467	.15880	17.110

#1	13.752	.01367	.20213	137.63	10.096	-.04514	.01236
#2	13.693	.01298	.21344	138.29	9.9972	-.04524	.00970

Sample Name: J1796-01DUP Acquired: 3/8/2018 15:20:18 Type: Unk
Method: P4-ICP2(v2040) 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	.05714	2.767	.20935	3.9994	F<00000
Stddev	.00028	.001	.00062	.1522	6.1118
%RSD	.48631	.0408	.29610	3.8067	7.9927

#1	.05734	2.767	.20978	3.8917	-80.789
#2	.05695	2.768	.20891	4.1070	-72.146

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2483.2	35856.	3205.6	76.133	2589.2
Stddev	4.8	609.	8.2	1.792	8.3
%RSD	.19382	1.6995	.13212	2.3537	.32177

#1	2486.6	35425.	6199.8	77.400	2595.1
#2	2479.8	36287.	6211.4	74.866	2583.3

Sample Name: J1796-01LX5 Acquired: 3/8/2018 15:24:30 Type: Unk
Method: P4-ICP2(v2040) 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	.00270	.00181	.00427	.00173	.00050	.20327	.00667
Stddev	.00304	.00051	.00062	.00225	.00265	.00476	.00012
%RSD	112.95	28.257	14.543	130.41	524.74	2.3395	1.8579

#1	.00054	-.00145	.00470	.00332	.00137	.20663	.00658
#2	.00485	-.00218	.00383	.00013	-.00238	.19991	.00676

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00007	3.9733	.00559	.00078	.01761	1.9084
Stddev	.00012	.00010	.2576	.00042	.00008	.00037	.0740
%RSD	2230.6	149.10	3.6938	7.5025	10.338	2.0752	3.8770

#1	-.00009	.00014	6.7911	.00588	.00072	.01787	1.8561
#2	.00008	.00000	7.1554	.00529	.00084	.01735	1.9607

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01968	1.7387	.00572	.00037	131.43	.00064	.04663
Stddev	.00000	.0535	.00022	.00029	5.07	.00010	.00149
%RSD	.01831	3.0795	3.8443	78.297	3.8614	16.030	3.1873

#1	.01968	1.7008	.00557	.00058	127.84	.00071	.04558
#2	.01968	1.7765	.00588	.00017	135.02	.00056	.04768

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.8150	.00327	.04378	26.343	2.0111	.00961	.00378
Stddev	.1047	.00005	.00898	.186	.0842	.00153	.00184
%RSD	3.7202	1.4454	20.504	.70778	4.1868	15.924	48.691

#1	2.7409	.00331	.03743	26.475	1.9516	-.01069	.00509
#2	2.8890	.00324	.05013	26.212	2.0707	-.00852	.00248

Sample Name: J1796-01LX5 Acquired: 3/8/2018 15:24:30 Type: Unk
Method: P4-ICP2(v2040) 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	.01813	.5227	.04384	4.2050	F<00000
Stddev	.00050	.0067	.00191	.4678	8.7521
%RSD	2.7312	1.275	4.3652	11.125	23.995
#1	.01848	.5275	.04249	4.5358	-30.287
#2	.01778	.5180	.04519	3.8742	-42.664
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2590.9	37300.	3165.8	74.513	2847.7
Stddev	20.1	171.	186.4	1.944	20.4
%RSD	.77553	.45741	3.0238	2.6085	.71600
#1	2576.7	37179.	6297.6	75.888	2833.3
#2	2605.1	37420.	6034.0	73.139	2862.1

Sample Name: J1796-01MS Acquired: 3/8/2018 15:28:38 Type: Unk
Method: P4-ICP2(v2040) 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	.84998	1.9185	1.0108	2.0849	.83895	3.2855	.24709
Stddev	.00175	.0070	.0057	.0033	.00673	.0564	.00355
%RSD	.20534	.36316	.56520	.15769	.80221	1.7164	1.4352

#1	.85121	1.9234	1.0148	2.0826	.84371	3.2457	.24458
#2	.84874	1.9136	1.0067	2.0872	.83419	3.3254	.24960

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21763	.20788	34.070	.42903	.21361	.38316	11.947
Stddev	.00194	.00052	.452	.00557	.00107	.00099	.195
%RSD	.89227	.24883	1.3274	1.2988	.50238	.25873	1.6363

#1	.21626	.20825	33.750	.42509	.21437	.38386	11.809
#2	.21900	.20752	34.390	.43297	.21285	.38246	12.085

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30001	10.378	.53264	.07203	.322.88	.31027	.41924
Stddev	.00303	.178	.00186	.00058	7.65	.00345	.00523
%RSD	1.0100	1.7125	.34904	.80066	1.2282	1.1110	1.2467

#1	.29787	10.253	.53396	.07162	617.47	.30784	.41554
#2	.30215	10.504	.53133	.07243	628.29	.31271	.42293

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23.348	.40995	.50459	134.42	10.970	.64541	.21093
Stddev	.327	.00068	.02035	.35	.221	.00484	.00236
%RSD	1.3999	.16505	4.0323	.26240	2.0147	.75059	1.1195

#1	.23.117	.41043	.49020	134.67	10.814	.64883	.20926
#2	.23.580	.40947	.51898	134.17	11.126	.64198	.21260

Sample Name: J1796-01MS Acquired: 3/8/2018 15:28:38 Type: Unk
Method: P4-ICP2(v2040) 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	.26256	.152	.40553	3.5424	F<00000
Stddev	.00364	.024	.00624	.0768	2.9544
%RSD	1.3853	.2663	1.5398	2.1669	6.4426

#1	.25998	9.169	.40112	3.5967	-47.946
#2	.26513	9.135	.40995	3.4882	-43.768

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2494.0	35965.	3185.8	75.800	2600.1
Stddev	2.2	377.	89.9	1.288	2.1
%RSD	.08742	1.0494	1.4535	1.6997	.08234

#1	2492.5	36231.	6249.4	76.711	2598.6
#2	2495.6	35698.	6122.2	74.889	2601.6

Sample Name: J1796-01MSD Acquired: 3/8/2018 15:32:39 Type: Unk
Method: P4-ICP2(v2040) 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	.84138	1.8866	.99568	2.0428	.82778	3.2650	.25156
Stddev	.03744	.0706	.03722	.0801	.03454	.0657	.00042
%RSD	4.4495	3.7434	3.7385	3.9193	4.1729	2.0122	.16759

#1	.81491	1.8367	.96936	1.9862	.80336	3.3114	.25186
#2	.86785	1.9366	1.0220	2.0994	.85221	3.2185	.25127

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21529	.20377	34.872	.42471	.21059	.37591	12.057
Stddev	.00419	.00805	.099	.01043	.00821	.01279	.179
%RSD	1.9460	3.9511	.28410	2.4554	3.8963	3.4015	1.4821

#1	.21825	.19807	34.942	.43208	.20479	.36687	12.183
#2	.21232	.20946	34.802	.41733	.21639	.38495	11.931

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.29786	10.559	.52264	.07114	.332.64	.30820	.42428
Stddev	.00560	.064	.02225	.00181	4.83	.00588	.00747
%RSD	1.8805	.60506	4.2570	2.5449	.76423	1.9082	1.7596

#1	.30182	10.604	.50691	.07242	636.06	.31236	.42956
#2	.29390	10.513	.53837	.06986	629.22	.30404	.41900

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.864	.40346	.51530	131.85	10.985	.63332	.21750
Stddev	.013	.01575	.00724	5.24	.040	.02672	.00018
%RSD	.05535	3.9027	1.4051	3.9711	.36718	4.2189	.08114

#1	23.873	.39232	.51018	128.15	11.014	.61442	.21738
#2	23.855	.41459	.52042	135.55	10.957	.65221	.21763

Sample Name: J1796-01MSD Acquired: 3/8/2018 15:32:39 Type: Unk
Method: P4-ICP2(v2040) 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	.26823	3.986	.41292	3.5672	F<00000
Stddev	.00022	.351	.00096	.0797	1.1065
%RSD	.08144	3.905	.23150	2.2335	2.3003

#1	.26838	8.738	.41359	3.6235	-47.322
#2	.26807	9.234	.41224	3.5108	-48.887

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2530.6	36075.	3049.9	74.711	2638.5
Stddev	82.6	630.	23.8	1.731	88.3
%RSD	3.2652	1.7462	.39296	2.3164	3.3447

#1	2589.0	35630.	6033.1	73.487	2700.9
#2	2472.1	36521.	6066.7	75.935	2576.1

Sample Name: J1796-01A Acquired: 3/8/2018 15:36:42 Type: Unk
Method: P4-ICP2(v2040) 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	.83358	1.8677	.98374	2.0262	.82100	3.2511	.25097
Stddev	.02282	.0587	.03040	.0581	.02419	.0154	.00062
%RSD	2.7374	3.1455	3.0907	2.8655	2.9467	.47358	.24651

#1	.84971	1.9092	1.0052	2.0672	.83811	3.2402	.25141
#2	.81744	1.8261	.96224	1.9851	.80390	3.2620	.25053

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21196	.20248	34.709	.41628	.20856	.37400	12.131
Stddev	.00027	.00654	.173	.00071	.00717	.01041	.178
%RSD	.12698	3.2296	.49889	.17149	3.4365	2.7842	1.4672

#1	.21215	.20711	34.831	.41578	.21363	.38136	12.256
#2	.21177	.19786	34.586	.41679	.20349	.36663	12.005

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.29316	10.594	.51995	.07004	328.33	.30137	.42218
Stddev	.00094	.047	.01525	.00039	5.45	.00008	.01031
%RSD	.31970	.44185	2.9326	.55831	.86705	.02725	2.4419

#1	.29250	10.561	.53073	.07032	632.18	.30143	.42947
#2	.29382	10.627	.50917	.06977	624.48	.30131	.41489

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.727	.40015	.51973	130.85	10.985	.62750	.21581
Stddev	.083	.01178	.00285	4.18	.058	.01546	.00105
%RSD	.35027	2.9430	.54807	3.1954	.53229	2.4645	.48864

#1	23.786	.40848	.51771	133.81	11.026	.63844	.21656
#2	23.669	.39182	.52174	127.89	10.943	.61657	.21506

Sample Name: J1796-01A Acquired: 3/8/2018 15:36:42 Type: Unk
 Method: P4-ICP2(v2040) 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	.26902	3.929	.41188	3.4995	F<00000
Stddev	.00029	.273	.00109	.2673	2.1321
%RSD	.10846	3.060	.26369	7.6383	4.8221

#1	.26923	9.122	.41265	3.6885	-45.723
#2	.26882	8.736	.41111	3.3105	-42.708

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2533.6	36431.	3076.4	74.588	2644.2
Stddev	63.1	194.	22.9	1.310	68.6
%RSD	2.4923	.53335	.37626	1.7565	2.5935

#1	2488.9	36568.	6060.3	73.661	2595.7
#2	2578.2	36293.	6092.6	75.514	2692.7

Sample Name: J1814-01 Acquired: 3/8/2018 15:40:44 Type: Unk
Method: P4-ICP2(v2040) 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	.00542	.00092	.02994	.00367	.00246	1.5207	.03106
Stddev	.00112	.00033	.00236	.00084	.00223	.0017	.00022
%RSD	20.657	36.258	7.8845	22.864	90.737	.11071	.70838

#1	.00463	.00116	.02827	.00307	.00404	1.5195	.03090
#2	.00621	.00069	.03161	.00426	.00088	1.5219	.03121

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00007	41.360	.00669	.00107	.02417	3.1777
Stddev	.00004	.00017	.428	.00033	.00045	.00040	.0298
%RSD	39.114	223.49	1.0354	4.9674	42.092	1.6489	.93903

#1	.00007	.00019	41.057	.00646	.00138	.02445	3.1988
#2	.00012	-.00004	41.663	.00693	.00075	.02389	3.1566

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21543	118.69	.01345	.00080	1594.5	.00869	.83820
Stddev	.00031	1.20	.00031	.00012	9.1	.00002	.01549
%RSD	.14608	1.0128	2.3097	15.398	.57028	.22099	1.8480

#1	.21521	117.84	.01367	.00089	1600.9	.00868	.84916
#2	.21565	119.54	.01323	.00072	1588.0	.00871	.82725

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.182	.02498	.71179	58.650	3.8982	-.01729	.05298
Stddev	.767	.00006	.01822	.115	.0105	.00013	.00039
%RSD	1.1958	.23596	2.5595	.19611	.26857	.76108	.74098

#1	63.639	.02502	.69890	58.731	3.9056	-.01719	.05326
#2	64.724	.02494	.72467	58.569	3.8908	-.01738	.05270

Sample Name: J1814-01 Acquired: 3/8/2018 15:40:44 Type: Unk
 Method: P4-ICP2(v2040) 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	.02755	.2360	.61716	4.9130	F<00000
Stddev	.00126	.0001	.00651	.3349	1.2070
%RSD	4.5856	.0373	1.0555	6.8172	1.4337

#1	.02666	.2360	.61255	5.1498	-83.337
#2	.02845	.2361	.62176	4.6761	-85.044

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2369.2	33192.	5837.8	59.770	2379.5
Stddev	.5	107.	24.7	1.134	1.0
%RSD	.01916	.32156	.42383	1.6255	.04169

#1	2369.5	33117.	5855.3	68.968	2378.8
#2	2368.9	33267.	5820.3	70.572	2380.2

Sample Name: J1817-01 Acquired: 3/8/2018 15:44:57 Type: Unk
Method: P4-ICP2(v2040) 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	.00226	.00048	.00001	.00142	.00310	.00187	.01438
Stddev	.00017	.00041	.00094	.00081	.00009	.00244	.00073
%RSD	7.5532	83.972	14539.	57.182	2.9852	130.74	5.0764

#1	.00214	.00077	-.00066	-.00085	-.00303	.00014	.01490
#2	.00238	.00020	.00067	-.00200	-.00316	.00359	.01387

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00009	26.209	.00045	.00009	.00129	.01708
Stddev	.00008	.00005	.345	.00014	.00004	.00010	.01599
%RSD	85.589	55.088	1.3162	30.136	44.272	8.1109	93.624

#1	.00015	-.00006	26.453	-.00055	.00012	.00122	.00577
#2	.00004	-.00013	25.966	-.00036	.00006	.00136	.02839

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00320	10.299	.00048	.00077	70.650	.00058	.00038
Stddev	.00005	.241	.00035	.00022	.583	.00006	.00006
%RSD	1.6166	2.3439	72.690	28.236	.82490	11.188	15.897

#1	.00316	10.470	.00024	.00062	71.062	.00053	.00034
#2	.00323	10.128	.00073	.00092	70.238	.00062	.00043

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.9950	.00032	.03455	3.9425	2.3215	.00351	.00345
Stddev	.0520	.00021	.00459	.0473	.0095	.00094	.00007
%RSD	1.7364	66.570	13.293	.68089	.41030	26.709	2.0253

#1	3.0318	.00017	.03130	6.9091	2.3148	-.00417	.00350
#2	2.9583	.00047	.03780	6.9760	2.3283	-.00284	.00340

Sample Name: J1817-01 Acquired: 3/8/2018 15:44:57 Type: Unk
 Method: P4-ICP2(v2040) 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	.00184	.0294	.14106	4.4706	F<00000
Stddev	.00165	.0005	.00193	.0386	4.5502
%RSD	89.588	1.657	1.3672	.86333	37.203

#1	-.00300	.0291	.14243	4.4979	-9.0131
#2	-.00067	.0298	.13970	4.4433	-15.448

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2672.2	38255.	3103.7	78.065	2990.0
Stddev	14.4	134.	8.0	1.657	13.9
%RSD	.53984	.34904	.13162	2.1227	.46578

#1	2682.4	38349.	6098.0	79.237	2999.8
#2	2662.0	38160.	6109.4	76.893	2980.1

Sample Name: J1817-02 Acquired: 3/8/2018 15:49:07 Type: Unk
Method: P4-ICP2(v2040) 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	.00086	.00029	.00040	.00207	.00485	.00269	.01480
Stddev	.00447	.00056	.00019	.00110	.00105	.01345	.00075
%RSD	517.54	194.01	47.634	53.275	21.730	499.97	5.0503

#1	.00403	-.00011	.00053	.00286	-.00411	-.01220	.01532
#2	-.00230	.00068	.00026	.00129	-.00560	.00682	.01427

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00000	26.314	.00028	.00017	.00092	.01269
Stddev	.00001	.0001	.082	.00067	.00025	.00050	.02857
%RSD	3.4104	41520.	.31322	236.65	147.52	54.725	225.12

#1	.00015	-.00005	26.256	-.00075	-.00001	.00056	-.00751
#2	.00015	.00005	26.372	.00019	.00034	.00128	.03290

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00320	10.226	.00048	.00051	70.823	.00075	.00125
Stddev	.00004	.035	.00056	.00009	.118	.00013	.00006
%RSD	1.1219	.34242	115.62	16.982	.16653	17.705	4.7150

#1	.00317	10.201	.00009	.00057	70.739	.00066	.00130
#2	.00322	10.251	.00087	.00045	70.906	.00085	.00121

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.9698	.00061	.02336	3.9022	2.2760	.00227	.00345
Stddev	.0072	.00047	.00210	.0092	.0120	.00000	.00038
%RSD	.24368	77.275	8.9718	.13310	.52528	.13255	11.118

#1	2.9647	.00094	.02188	6.9087	2.2845	-.00227	.00372
#2	2.9750	.00027	.02484	6.8957	2.2675	-.00227	.00318

Sample Name: J1817-02 Acquired: 3/8/2018 15:49:07 Type: Unk
 Method: P4-ICP2(v2040) 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	.00331	.0290	.14143	3.9582	F<00000
Stddev	.00149	.0000	.00029	.3405	1.2312
%RSD	45.184	.0744	.20721	8.6034	5.0735

#1	-.00225	.0290	.14123	4.1990	-25.138
#2	-.00437	.0290	.14164	3.7174	-23.397

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2640.9	38190.	3107.9	76.038	2966.6
Stddev	.1	88.	28.6	.300	5.7
%RSD	.00566	.23129	.46758	.39474	.19365

#1	2640.8	38128.	6087.7	76.250	2970.7
#2	2641.0	38252.	6128.1	75.826	2962.5

Sample Name: CCV06 Acquired: 3/8/2018 15:53:16 Type: Unk
Method: P4-ICP2(v2040) 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	4.9735	4.9385	4.8550	4.9727	5.1240	10.489	9.8604	2.4910
Stddev	.0230	.0147	.0173	.0269	.0030	.050	.1318	.00098
%RSD	.46296	.29830	.35560	.54143	.05800	.47504	1.3361	.39437

#1	4.9572	4.9281	4.8428	4.9917	5.1219	10.524	9.9536	2.4980
#2	4.9898	4.9490	4.8672	4.9537	5.1261	10.454	9.7673	2.4841

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4794	24.453	97866	2.5096	1.2513	4.9071	2.5160	24.091
Stddev	.0099	.043	.00526	.0089	.0012	.2126	.0146	.013
%RSD	.39972	.17469	.53777	.35278	.09767	4.3330	.58127	.05209

#1	2.4724	24.483	98238	2.5033	1.2522	5.0574	2.5263	24.082
#2	2.4864	24.423	97494	2.5159	1.2504	4.7567	2.5056	24.099

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4281	1.1684	24.306	2.4278	2.5045	24.026	4.9108	4.9492
Stddev	.0073	.0040	.068	.0151	.0974	.038	.0052	.0135
%RSD	.29916	.34350	.28165	.62323	3.8898	.15917	.10572	.27299

#1	2.4230	1.1713	24.354	2.4385	2.5734	24.053	4.9071	4.9587
#2	2.4332	1.1656	24.257	2.4171	2.4356	23.999	4.9145	4.9396

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7944	4.5169	4.7507	4.9743	5.0548	4.915	5.0091	F 1.3429
Stddev	.0155	.0398	.0230	.0300	.0236	.011	.0276	.0824
%RSD	.32325	.88144	.48458	.60257	.46612	.2238	.55143	1.8973

#1	4.7834	4.5451	4.7344	4.9955	5.0714	4.907	5.0286	4.4012
#2	4.8054	4.4887	4.7670	4.9531	5.0381	4.923	4.9896	4.2846

Sample Name: CCV06 Acquired: 3/8/2018 15:53:16 Type: Unk
Method: P4-ICP2(v2040) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.7723
Stddev 4.1315
%RSD 149.03

#1 5.6937
#2 -.14911

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2572.1	37073.	5993.7	73.845	2789.8
Stddev	3.2	330.	34.2	3.027	2.5
%RSD	.12508	.89104	.57056	4.0993	.08972

#1	2569.8	36839.	5969.5	71.705	2791.6
#2	2574.3	37306.	6017.9	75.986	2788.1

Sample Name: CCB06 Acquired: 3/8/2018 15:57:13 Type: Unk
Method: P4-ICP2(v2040) 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	.00013	.00007	-.00027	-.00008	-.00229	.01034	-.00148
Stddev	.00052	.00155	.00058	.00305	.00203	.00293	.00015
%RSD	382.17	2374.0	216.69	3737.3	88.632	28.331	10.014

#1	-.00023	-.00103	-.00068	-.00224	-.00372	.01241	-.00158
#2	.00050	.00116	.00014	.00207	-.00085	.00827	-.00137

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00004	.00724	-.00015	.00020	-.00029	-.00677
Stddev	.00001	.00002	.00231	.00024	.00007	.00019	.00143
%RSD	9.5725	58.158	31.949	162.94	37.795	67.575	21.071

#1	.00007	.00002	.00560	-.00032	.00025	-.00015	-.00777
#2	.00008	.00006	.00887	.00002	.00014	-.00042	-.00576

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00494	-.00008	-.00017	.19605	.00029	-.00040
Stddev	.00010	.02688	.00037	.00023	.00341	.00048	.00003
%RSD	203.38	544.23	475.72	137.04	1.7401	164.09	7.8642

#1	-.00002	-.01407	.00018	-.00001	.19846	.00064	-.00042
#2	.00012	.02395	-.00034	-.00034	.19363	-.00005	-.00038

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08017	.00104	.00018	-.00046	-.01932	.00074	.00440
Stddev	.00479	.00037	.00532	.00211	.00421	.00031	.00032
%RSD	5.9734	35.067	2926.5	460.42	21.771	42.036	7.2247

#1	.07679	.00130	.00395	-.00195	-.02229	.00096	.00417
#2	.08356	.00079	-.00358	.00103	-.01634	.00052	.00462

Sample Name: CCB06 Acquired: 3/8/2018 15:57:13 Type: Unk
 Method: P4-ICP2(v2040) 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	.00437	.0024	.00009	F 3.9755	F<00000
Stddev	.00061	.0017	.00003	.3051	11.535
%RSD	13.872	73.15	39.295	7.6748	479.17

#1	.00480	.0011	.00011	4.1912	5.7493
#2	.00394	.0036	.00006	3.7597	-10.564

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2696.3	38900.	3035.0	77.027	3116.6
Stddev	9.7	33.	41.3	.096	8.2
%RSD	.36156	.08560	.68389	.12518	.26396

#1	2689.4	38877.	6005.8	76.959	3110.8
#2	2703.2	38924.	6064.1	77.095	3122.4

Sample Name: J1817-03 Acquired: 3/8/2018 16:01:22 Type: Unk
Method: P4-ICP2(v2040) 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	.00142	.00224	.00059	.00376	.00394	.00890	.01503
Stddev	.00342	.00056	.00145	.00079	.00221	.02126	.00061
%RSD	240.46	24.821	244.58	20.999	55.989	238.75	4.0606

#1	-.00100	.00264	-.00043	.00432	-.00238	.02393	.01546
#2	.00385	.00185	.00161	.00320	-.00550	-.00613	.01460

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00002	28.976	.00040	.00000	.00082	.01672
Stddev	.00002	.00014	.075	.00077	.0002	.00014	.01948
%RSD	23.016	833.42	.25758	194.24	11964.	17.005	116.46

#1	.00008	-.00008	28.923	.00015	.00015	.00092	.03050
#2	.00006	.00012	29.029	-.00095	-.00015	.00073	.00295

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00302	19.841	.00016	.00042	153.08	.00058	.00054
Stddev	.00000	.036	.00008	.00032	.40	.00024	.00004
%RSD	.05799	.18275	51.243	77.552	.26262	41.988	6.8116

#1	.00303	19.815	.00010	.00019	152.80	.00041	.00051
#2	.00302	19.867	.00022	.00064	153.37	.00075	.00056

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.9270	.00070	.06770	14.117	2.2903	.00574	.00379
Stddev	.0109	.00004	.00219	.034	.0123	.00009	.00027
%RSD	.18374	5.7595	3.2374	.24329	.53733	1.6223	7.0370

#1	5.9193	.00073	.06615	14.093	2.2816	-.00567	.00398
#2	5.9347	.00067	.06925	14.141	2.2990	-.00580	.00360

Sample Name: J1817-03 Acquired: 3/8/2018 16:01:22 Type: Unk
Method: P4-ICP2(v2040) 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	.00008	.0342	.20044	4.8508	F<00000
Stddev	.00102	.0018	.00081	.1232	.91185
%RSD	1239.0	5.131	.40344	2.5400	4.0990

#1	.00080	.0329	.19987	4.9379	-21.601
#2	-.00064	.0354	.20101	4.7637	-22.891

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2615.1	37444.	5974.5	75.088	2867.7
Stddev	15.4	179.	2.5	.684	9.2
%RSD	.58716	.47725	.04149	.91067	.31979

#1	2626.0	37570.	5972.7	74.605	2874.2
#2	2604.3	37317.	5976.2	75.572	2861.2

Sample Name: J1817-04 Acquired: 3/8/2018 16:05:31 Type: Unk
Method: P4-ICP2(v2040) 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	.00333	-.00053	.00119	.00353	-.00537	-.00026	.01439
Stddev	.00195	.00028	.00054	.00236	.00164	.00608	.00054
%RSD	58.478	53.317	45.717	66.914	30.498	2363.9	3.7856

#1	.00195	-.00073	.00157	.00521	-.00653	.00404	.01401
#2	.00471	-.00033	.00081	.00186	-.00421	-.00455	.01478

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	-.00003	29.036	-.00051	.00022	.00089	.02307
Stddev	.00002	.00016	.015	.00009	.00006	.00008	.01229
%RSD	17.202	595.05	.05271	17.191	27.274	9.1177	53.287

#1	.00013	-.00014	29.047	-.00045	.00018	.00083	.03176
#2	.00010	.00009	29.025	-.00058	.00026	.00095	.01438

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00243	21.871	.00056	.00013	169.93	.00082	.00038
Stddev	.00004	.021	.00008	.00029	.26	.00041	.00018
%RSD	1.7314	.09695	15.253	219.36	.15239	49.981	47.551

#1	.00240	21.886	.00050	-.00007	170.11	.00111	.00025
#2	.00246	21.856	.00062	.00034	169.75	.00053	.00050

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4739	.00047	.07578	15.442	2.2716	-.00586	.00370
Stddev	.0141	.00024	.00528	.450	.0155	.00035	.00185
%RSD	.21847	51.301	6.9639	2.9134	.68242	5.9568	49.984

#1	6.4639	.00063	.07205	15.124	2.2606	-.00561	.00501
#2	6.4839	.00030	.07951	15.760	2.2826	-.00610	.00239

Sample Name: J1817-04 Acquired: 3/8/2018 16:05:31 Type: Unk
 Method: P4-ICP2(v2040) 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	.00127	.0320	.21369	4.6536	F<00000
Stddev	.00099	.0004	.00031	.6102	2.7138
%RSD	78.137	1.213	.14475	13.112	16.338

#1	-.00197	.0323	.21391	4.2221	-18.529
#2	-.00057	.0317	.21347	5.0850	-14.691

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2671.6	37389.	3060.9	76.326	2920.7
Stddev	66.5	210.	7.2	1.757	75.5
%RSD	2.4889	.56097	.11960	2.3022	2.5838

#1	2718.6	37538.	6055.8	77.569	2974.1
#2	2624.6	37241.	6066.0	75.084	2867.4

Sample Name: PB107155BL Acquired: 3/8/2018 16:09:38 Type: Unk
Method: P4-ICP2(v2040) 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	.00154	-.00141	-.00002	.00085	-.00092	.00121	-.00176
Stddev	.00112	.00117	.00004	.00388	.00222	.00553	.00056
%RSD	72.611	83.192	164.18	455.34	242.23	454.90	31.993

#1	.00233	-.00224	.00000	.00360	.00065	.00512	-.00216
#2	.00075	-.00058	-.00005	-.00189	-.00248	-.00269	-.00136

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	-.00005	.00397	-.00039	.00015	-.00032	.00879
Stddev	.00009	.00005	.01001	.00013	.00011	.00022	.00619
%RSD	420.90	115.70	251.92	33.771	69.582	70.750	70.441

#1	.00009	-.00001	.01105	-.00029	.00008	-.00048	.00441
#2	-.00004	-.00008	-.00310	-.00048	.00023	-.00016	.01316

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00172	.00000	.00012	.20582	.00011	-.00048
Stddev	.00003	.00088	.0001	.00005	.00824	.00013	.00003
%RSD	33.890	50.797	14184.	43.974	4.0015	123.00	6.0166

#1	.00007	.00110	.00010	.00015	.20000	.00001	-.00046
#2	.00011	.00234	-.00010	.00008	.21165	.00020	-.00050

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10857	.00033	.00207	.00027	-.00983	-.00053	.00454
Stddev	.01114	.00033	.00561	.00509	.01172	.00090	.00031
%RSD	10.262	101.56	271.09	1862.9	119.21	170.08	6.8074

#1	.11645	.00056	.00603	.00388	-.00154	.00011	.00476
#2	.10069	.00009	-.00190	-.00333	-.01811	-.00116	.00433

Sample Name: PB107155BL Acquired: 3/8/2018 16:09:38 Type: Unk
 Method: P4-ICP2(v2040) 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	.00358	.0009	.00002	F 3.8801	F<00000
Stddev	.00019	.0003	.00008	.3851	.04466
%RSD	5.1728	31.75	395.99	9.9251	.93681

#1	.00345	.0007	-.00008	3.6078	-4.7990
#2	.00371	.0011	.00004	4.1524	-4.7358

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2667.2	38646.	3002.9	75.843	3097.6
Stddev	19.8	171.	37.8	1.919	15.5
%RSD	.74264	.44229	.62886	2.5300	.50169

#1	2653.2	38525.	5976.2	74.486	3086.6
#2	2681.2	38767.	6029.6	77.200	3108.6

Sample Name: PB107155BS Acquired: 3/8/2018 16:13:48 Type: Unk
Method: P4-ICP2(v2040) 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	.79296	1.9730	.95342	1.9710	.80568	2.0487	.20535
Stddev	.00431	.0035	.00188	.0035	.00230	.0021	.00019
%RSD	.54388	.17828	.19702	.17872	.28552	.10459	.09092

#1	.79601	1.9755	.95475	1.9734	.80730	2.0472	.20521
#2	.78991	1.9705	.95209	1.9685	.80405	2.0502	.20548

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20115	.19555	1.0414	.41738	.20021	.31501	3.0812
Stddev	.00088	.00029	.0028	.00199	.00085	.00157	.0278
%RSD	.43747	.14903	.27028	.47713	.42609	.49694	.90095

#1	.20053	.19575	1.0395	.41879	.20082	.31612	3.1008
#2	.20177	.19534	1.0434	.41598	.19961	.31390	3.0616

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21356	2.0085	.49226	.06811	3.1021	.30027	.21209
Stddev	.00004	.0604	.00090	.00095	.0006	.00142	.00342
%RSD	.01894	3.0047	.18261	1.4002	.01945	.47138	1.6110

#1	.21353	1.9658	.49163	.06879	3.1025	.29927	.21451
#2	.21358	2.0511	.49290	.06744	3.1017	.30127	.20968

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.8836	.39623	.30831	F .00395	.82915	.64618	.20873
Stddev	.0527	.00059	.00987	.00102	.02612	.00254	.00123
%RSD	.53368	.14964	3.1997	25.774	3.1505	.39322	.58981

#1	9.9209	.39665	.30133	-.00467	.84762	.64438	.20960
#2	9.8463	.39581	.31528	-.00323	.81068	.64798	.20786

Sample Name: PB107155BS Acquired: 3/8/2018 16:13:48 Type: Unk
 Method: P4-ICP2(v2040) 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	.20848	5.474	.20183	F 3.7698	F 19.971
Stddev	.00056	.004	.00024	.1777	3.265
%RSD	.26687	.0674	.11796	4.7134	16.348

#1	.20809	5.477	.20166	3.6442	17.662
#2	.20887	5.471	.20200	3.8954	22.280

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2666.8	38385.	5947.2	74.785	3046.9
Stddev	11.4	101.	56.9	1.285	10.4
%RSD	.42717	.26230	.95675	1.7188	.34095

#1	2658.8	38314.	5907.0	73.876	3039.6
#2	2674.9	38456.	5987.4	75.694	3054.3

Sample Name: J1748-01 Acquired: 3/8/2018 16:17:47 Type: Unk
Method: P4-ICP2(v2040) 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	.10814	.01053	.18336	.03247	.00417	117.84	.44294
Stddev	.00192	.00059	.00200	.00215	.00056	.25	.00190
%RSD	1.7782	5.5972	1.0921	6.6284	13.393	.21163	.42884

#1	.10678	.01012	.18195	-.03095	.00456	118.02	.44160
#2	.10950	.01095	.18478	-.03399	.00377	117.67	.44429

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00701	.00704	74.179	.25564	.05004	.11731	.297.53
Stddev	.00006	.00033	.282	.00217	.00094	.00290	3.55
%RSD	.80756	4.7188	.38074	.84807	1.8883	2.4691	1.1925

#1	.00705	-.00727	73.979	.25411	.04937	.11526	295.02
#2	.00697	-.00680	74.378	.25717	.05070	.11936	300.04

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4009	28.234	.09902	.02632	3.3901	.38875	.34627
Stddev	.0013	.062	.00242	.00073	.0181	.00039	.00684
%RSD	.09525	.22001	2.4403	2.7584	.53478	.10086	1.9746

#1	1.3999	28.190	.09731	.02581	3.3773	.38903	.34143
#2	1.4018	28.278	.10073	.02683	3.4029	.38848	.35110

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.629	.00464	.34281	3.3542	3.7383	.01503	1.3291
Stddev	.016	.00030	.00998	.0584	.1852	.00074	.0081
%RSD	.09853	6.4222	2.9127	1.7406	2.1198	4.9481	.60813

#1	16.617	.00485	.33575	3.3129	8.8693	.01556	1.3234
#2	16.640	.00443	.34987	3.3955	8.6073	.01451	1.3348

Sample Name: J1748-01 Acquired: 3/8/2018 16:17:47 Type: Unk
 Method: P4-ICP2(v2040) 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	.07444	3.708	.39791	F<00000	F 398.53
Stddev	.00103	.220	.00080	.00377	9.84
%RSD	1.3842	2.267	.20118	.00898	1.0952

#1	.07372	9.552	.39735	-42.059	891.57
#2	.07517	9.864	.39848	-42.053	905.49

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2762.1	39994.	3695.6	72.043	2745.7
Stddev	47.0	92.	33.1	.944	51.6
%RSD	1.7008	.23079	.49379	1.3108	1.8782

#1	2795.3	39929.	6719.0	72.711	2782.2
#2	2728.9	40060.	6672.2	71.375	2709.3

Sample Name: J1748-01DUP Acquired: 3/8/2018 16:21:47 Type: Unk
Method: P4-ICP2(v2040) 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	.10621	.01127	.18388	-.02944	.00233	114.94	.43931
Stddev	.00125	.00042	.00165	.00093	.00068	3.05	.00113
%RSD	1.1756	3.7185	.89735	3.1571	29.332	2.6567	.25640

#1	.10709	.01156	.18271	-.03010	.00184	117.10	.44011
#2	.10533	.01097	.18505	-.02878	.00281	112.78	.43852

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00679	-.00653	73.858	.24571	.04983	.11856	.292.20
Stddev	.00042	.00026	.238	.01022	.00030	.00031	3.69
%RSD	6.1364	3.9514	.32254	4.1606	.60448	.25771	1.2618

#1	.00709	-.00671	74.027	.25294	.04962	.11878	294.81
#2	.00650	-.00635	73.690	.23848	.05004	.11835	289.59

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3609	28.063	.09893	.02565	3.3518	.37569	.34146
Stddev	.0546	.180	.00143	.00027	.0193	.01465	.00523
%RSD	4.0099	.64199	1.4491	1.0449	.57525	3.8987	1.5327

#1	1.3995	28.190	.09792	.02584	3.3655	.38605	.34516
#2	1.3223	27.936	.09994	.02546	3.3382	.36533	.33776

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.543	.00434	.33048	3.3608	3.3610	.01519	1.3411
Stddev	.029	.00004	.01144	.0107	.0182	.00035	.0000
%RSD	.17715	1.0096	3.4617	.31997	.21785	2.2873	.00321

#1	16.564	.00431	.33857	3.3532	8.3738	.01544	1.3410
#2	16.522	.00437	.32239	3.3684	8.3481	.01495	1.3411

Sample Name: J1748-01DUP Acquired: 3/8/2018 16:21:47 Type: Unk
 Method: P4-ICP2(v2040) 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	.07322	9.676	.39700	F<00000	F 907.30
Stddev	.00036	.004	.00166	1.0217	13.18
%RSD	.48494	.0451	.41810	2.4767	1.4527
#1	.07297	9.673	.39818	-40.528	916.62
#2	.07347	9.679	.39583	-41.972	897.98
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2774.5	40930.	3687.5	72.960	2752.2
Stddev	3.1	1308.	54.6	1.134	.2
%RSD	.11203	3.1951	.81642	1.5545	.00879
#1	2772.3	40005.	6648.9	72.158	2752.0
#2	2776.7	41855.	6726.1	73.762	2752.4

Sample Name: J1748-01LX5 Acquired: 3/8/2018 16:25:47 Type: Unk
Method: P4-ICP2(v2040) 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	.02328	.00343	.03956	.00640	.00321	23.731	.09308
Stddev	.00536	.00301	.00405	.00088	.00070	.494	.00112
%RSD	23.037	87.767	10.237	13.789	21.895	2.0827	1.2067

#1	.02707	.00130	.03670	-.00703	-.00271	23.382	.09388
#2	.01948	.00557	.04243	-.00578	-.00371	24.081	.09229

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00148	.00157	16.609	.09964	.01080	.02861	58.131
Stddev	.00004	.00008	.022	.00287	.00038	.00066	.115
%RSD	2.7422	4.9562	.12979	2.8834	3.5486	2.3152	.19700

#1	.00145	-.00163	16.625	.09761	.01053	.02814	58.212
#2	.00151	-.00152	16.594	.10167	.01107	.02908	58.050

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.31047	5.2803	.04805	.00484	.73174	.08142	.40729
Stddev	.00627	.0753	.00155	.00040	.00001	.00120	.00228
%RSD	2.0197	1.1996	3.2165	8.2495	.00174	1.4792	.56039

#1	.30604	6.2270	.04696	.00512	.73173	.08057	.40891
#2	.31491	6.3336	.04914	.00456	.73175	.08227	.40568

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5946	.00637	.06052	.66594	1.8932	.00297	.29053
Stddev	.0207	.00035	.00678	.01288	.0163	.00088	.00253
%RSD	.57570	5.5735	11.198	1.9344	.86005	29.590	.87033

#1	3.6093	.00612	.06531	.65683	1.8817	.00359	.28874
#2	3.5800	.00662	.05573	.67505	1.9048	.00235	.29231

Sample Name: J1748-01LX5 Acquired: 3/8/2018 16:25:47 Type: Unk
Method: P4-ICP2(v2040) 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	.01600	1.909	.08690	F<00000	F121.22
Stddev	.00100	.042	.00018	.57587	.94
%RSD	6.2239	2.201	.21222	11.327	.77306
#1	.01670	1.880	.08703	-5.4912	120.56
#2	.01530	1.939	.08677	-4.6768	121.88
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2666.4	39467.	3168.2	75.825	2938.8
Stddev	46.4	552.	19.6	.659	57.1
%RSD	1.7420	1.3990	.31781	.86897	1.9442
#1	2699.2	39857.	6154.3	75.359	2979.2
#2	2633.5	39076.	6182.0	76.291	2898.4

Sample Name: J1748-01MS Acquired: 3/8/2018 16:29:53 Type: Unk
Method: P4-ICP2(v2040) 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	.88901	2.0447	1.1970	1.8678	.78874	117.97	.63045
Stddev	.01196	.0384	.0177	.0313	.01146	.29	.00487
%RSD	1.3457	1.8797	1.4792	1.6735	1.4535	.24168	.77322

#1	.88055	2.0175	1.1845	1.8457	.78063	117.77	.63390
#2	.89747	2.0719	1.2095	1.8899	.79685	118.17	.62701

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20633	.20377	76.125	.64911	.26691	.41310	.288.52
Stddev	.00054	.00491	.414	.00292	.00479	.00800	4.38
%RSD	.26124	2.4107	.54387	.44978	1.7956	1.9373	1.5182

#1	.20671	.20030	76.417	.65118	.26352	.40744	291.62
#2	.20595	.20725	75.832	.64705	.27030	.41876	285.43

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6045	30.375	.62834	.09168	3.2629	.67513	.54845
Stddev	.0017	.288	.00991	.00131	.0470	.00047	.00990
%RSD	.10639	.94749	1.5768	1.4304	.75040	.07003	1.8047

#1	1.6057	30.578	.62133	.09261	6.2961	.67479	.55545
#2	1.6033	30.171	.63534	.09075	6.2297	.67546	.54145

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.841	.38557	.61280	3.3778	9.5004	.70295	1.5246
Stddev	.173	.00576	.00893	.0736	.4229	.00896	.0060
%RSD	.67030	1.4952	1.4575	2.1789	4.4511	1.2742	.39256

#1	25.964	.38149	.61912	3.3258	9.2014	.69661	1.5288
#2	25.719	.38965	.60649	3.4299	9.7994	.70928	1.5203

Sample Name: J1748-01MS Acquired: 3/8/2018 16:29:53 Type: Unk
Method: P4-ICP2(v2040) 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	.27386	15.56	.59249	F<00000	F>944.87
Stddev	.00382	.28	.00402	.74821	.18
%RSD	1.3934	1.826	.67788	1.9044	.01870

#1	.27656	15.36	.59533	-38.759	944.74
#2	.27116	15.76	.58965	-39.817	944.99

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2734.2	39791.	3602.5	73.074	2704.6
Stddev	39.3	75.	53.7	1.262	46.1
%RSD	1.4365	.18947	.81333	1.7266	1.7055

#1	2762.0	39738.	6564.6	72.182	2737.3
#2	2706.4	39845.	6640.5	73.966	2672.0

Sample Name: J1748-01MSD Acquired: 3/8/2018 16:33:47 Type: Unk
Method: P4-ICP2(v2040) 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	.87466	2.0111	1.1729	1.8254	.77834	117.94	.63219
Stddev	.00203	.0107	.0027	.0003	.00653	1.46	.00537
%RSD	.23243	.53334	.23026	.01467	.83949	1.2360	.84904

#1	.87322	2.0187	1.1749	1.8256	.78296	118.98	.62839
#2	.87609	2.0035	1.1710	1.8253	.77372	116.91	.63598

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20541	.19963	76.260	.65089	.26261	.40390	.289.89
Stddev	.00329	.00061	.638	.00861	.00042	.00076	.91
%RSD	1.6033	.30355	.83669	1.3223	.16079	.18903	.31398

#1	.20774	.19920	75.809	.65698	.26291	.40444	290.54
#2	.20308	.20006	76.711	.64481	.26232	.40336	289.25

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6008	30.499	.61802	.09138	3.2605	.67509	.54390
Stddev	.0229	.128	.00302	.00177	.0040	.01194	.00371
%RSD	1.4285	.41997	.48846	1.9377	.06425	1.7686	.68186

#1	1.6170	30.409	.62016	.09264	6.2576	.68353	.54652
#2	1.5846	30.590	.61589	.09013	6.2633	.66665	.54127

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.925	.37890	.61990	3.3316	9.7459	.69094	1.5317
Stddev	.127	.00285	.00656	.0035	.0033	.00028	.0156
%RSD	.48873	.75148	1.0590	.10396	.03376	.04080	1.0170

#1	25.835	.38092	.62454	3.3292	9.7483	.69114	1.5207
#2	26.015	.37689	.61526	3.3341	9.7436	.69075	1.5427

Sample Name: J1748-01MSD Acquired: 3/8/2018 16:33:47 Type: Unk
Method: P4-ICP2(v2040) 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	.27390	15.30	.59522	F<00000	F>113.58
Stddev	.00090	.03	.00318	.79299	8.18
%RSD	.33027	.1689	.53415	2.0074	.89494
#1	.27326	15.32	.59297	-38.942	907.80
#2	.27454	15.28	.59747	-40.064	919.36
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2768.3	39950.	3632.7	73.154	2742.3
Stddev	11.1	644.	16.4	.570	5.9
%RSD	.40109	1.6128	.24795	.77904	.21519
#1	2760.4	39494.	6644.3	72.751	2738.1
#2	2776.1	40405.	6621.1	73.557	2746.4

Sample Name: J1748-01A Acquired: 3/8/2018 16:42:27 Type: Unk
Method: P4-ICP2(v2040) 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	.88041	2.0088	1.1734	1.8326	.77933	117.45	.63738
Stddev	.00562	.0029	.0007	.0035	.00601	1.22	.00109
%RSD	.63820	.14621	.06304	.19301	.77056	1.0393	.17121

#1	.88438	2.0067	1.1739	1.8351	.78358	118.31	.63661
#2	.87643	2.0108	1.1728	1.8301	.77509	116.59	.63815

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20385	.19986	76.901	.64373	.26346	.40398	.290.75
Stddev	.00228	.00149	.356	.01019	.00116	.00217	.54
%RSD	1.1193	.74633	.46324	1.5827	.43852	.53762	.18476

#1	.20547	.20092	76.650	.65093	.26428	.40552	.290.37
#2	.20224	.19881	77.153	.63652	.26265	.40245	.291.13

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5887	30.668	.61963	.09098	3.3508	.66814	.54871
Stddev	.0185	.078	.00293	.00113	.0112	.00921	.00027
%RSD	1.1664	.25519	.47206	1.2395	.17643	1.3791	.04915

#1	1.6018	30.613	.62170	.09178	6.3588	.67466	.54890
#2	1.5756	30.724	.61757	.09018	6.3429	.66163	.54852

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.154	.37863	.63153	3.3358	9.6569	.69088	1.5322
Stddev	.097	.00203	.00351	.0100	.0064	.00073	.0041
%RSD	.36937	.53678	.55540	.30078	.06607	.10577	.27002

#1	26.085	.38007	.62905	3.3429	9.6615	.69140	1.5351
#2	26.222	.37719	.63401	3.3287	9.6524	.69036	1.5293

Sample Name: J1748-01A Acquired: 3/8/2018 16:42:27 Type: Unk
Method: P4-ICP2(v2040) 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	.27580	15.31	.59757	F<00000	F>26.31
Stddev	.00063	.04	.00020	.37781	19.99
%RSD	.22722	.2726	.03327	.96415	2.1576

#1	.27535	15.34	.59743	-38.919	912.18
#2	.27624	15.28	.59771	-39.454	940.45

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2765.2	39988.	6537.3	72.507	2738.8
Stddev	6.0	429.	6.6	.010	4.0
%RSD	.21663	1.0718	.10088	.01389	.14618

#1	2760.9	39685.	6542.0	72.500	2736.0
#2	2769.4	40291.	6532.7	72.514	2741.7

Sample Name: CCV07 Acquired: 3/8/2018 16:46:22 Type: Unk
Method: P4-ICP2(v2040) 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	4.9925	4.9467	4.8861	4.9565	5.1242	10.391	9.8523	.25031
Stddev	.0139	.0032	.0031	.0215	.0330	.052	.0358	.00009
%RSD	.27814	.06487	.06368	.43420	.64320	.50306	.36341	.03732
#1	5.0023	4.9445	4.8883	4.9717	5.1475	10.354	9.8776	.25024
#2	4.9827	4.9490	4.8839	4.9413	5.1009	10.428	9.8270	.25038
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4978	24.657	.98595	2.5242	1.2531	5.0919	2.5274	24.496
Stddev	.0006	.118	.00098	.0009	.0033	.0043	.0016	.289
%RSD	.02393	.47843	.09990	.03520	.26514	.08468	.06294	1.1797
#1	2.4982	24.574	.98525	2.5236	1.2555	5.0889	2.5285	24.292
#2	2.4974	24.741	.98664	2.5249	1.2508	5.0950	2.5263	24.700
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4434	1.1659	24.387	2.4397	2.6070	23.972	4.9075	4.9669
Stddev	.0032	.0019	.067	.0004	.0036	.130	.0012	.0329
%RSD	.13046	.16391	.27377	.01743	.13917	.54348	.02474	.66311
#1	2.4456	1.1645	24.340	2.4400	2.6044	23.880	4.9084	4.9436
#2	2.4411	1.1672	24.434	2.4394	2.6095	24.064	4.9067	4.9902
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7785	4.5936	4.7766	5.0381	5.0432	4.938	4.9732	F 4.3712
Stddev	.0199	.0020	.0006	.0047	.0021	.018	.0522	.0810
%RSD	.41618	.04371	.01298	.09352	.04191	.3552	1.0493	1.8537
#1	4.7926	4.5951	4.7761	5.0414	5.0417	4.951	5.0101	4.4285
#2	4.7644	4.5922	4.7770	5.0347	5.0447	4.926	4.9363	4.3139

Sample Name: CCV07 Acquired: 3/8/2018 16:46:22 Type: Unk
Method: P4-ICP2(v2040) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 2.9757
Stddev	1.5693
%RSD	52.737

#1	1.8660
#2	4.0853

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2590.0	37411.	5994.9	71.501	2803.3
Stddev	9.7	29.	21.2	.053	5.3
%RSD	.37641	.07821	.35414	.07361	.18972

#1	2583.1	37432.	5979.9	71.538	2799.6
#2	2596.9	37390.	6009.9	71.464	2807.1

Sample Name: LLCCV03 Acquired: 3/8/2018 16:50:25 Type: Unk
Method: P4-ICP2(v2040) 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	.02223	.04294	.01412	.02234	.05365	.11156	.10631
Stddev	.00098	.00149	.00159	.00140	.00068	.00212	.00054
%RSD	4.3912	3.4702	11.257	6.2768	1.2749	1.9003	.50916

#1	.02292	.04400	.01299	.02135	.05317	.11006	.10593
#2	.02154	.04189	.01524	.02334	.05413	.11306	.10670

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00658	.00673	2.1310	.01248	.03232	.02295	.11703
Stddev	.00006	.00002	.0114	.00017	.00007	.00054	.00518
%RSD	.86840	.22914	.53582	1.3957	.22909	2.3453	4.4242

#1	.00662	.00674	2.1391	.01236	.03237	.02256	.11336
#2	.00654	.00672	2.1229	.01261	.03227	.02333	.12069

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02380	2.1127	.04262	.01084	2.0889	.04211	.04759
Stddev	.00012	.0299	.00048	.00065	.0096	.00049	.00009
%RSD	.50387	1.4168	1.1332	5.9666	.46137	1.1541	.19618

#1	.02388	2.1339	.04228	.01130	2.0957	.04176	.04766
#2	.02371	2.0916	.04296	.01038	2.0821	.04245	.04753

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0756	.21317	.11315	.02126	.34674	.04086	.04900
Stddev	.0048	.00042	.00042	.00093	.00183	.00065	.00085
%RSD	.23221	.19931	.36785	4.3937	.52863	1.5846	1.7308

#1	2.0790	.21347	.11344	.02192	.34804	.04132	.04960
#2	2.0722	.21287	.11285	.02060	.34544	.04040	.04840

Sample Name: LLCCV03 Acquired: 3/8/2018 16:50:25 Type: Unk
 Method: P4-ICP2(v2040) 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	.02327	.0225	.02344	F 3.4963	F<00000
Stddev	.00015	.0014	.00015	.0351	2.7747
%RSD	.63875	6.384	.62567	1.0038	100.49
#1	.02337	.0215	.02354	3.5211	-4.7231
#2	.02316	.0235	.02334	3.4715	-.79915
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2686.6	38911.	3045.2	74.407	3098.9
Stddev	6.8	20.	52.4	.280	1.6
%RSD	.25155	.05252	.86728	.37581	.05192
#1	2681.8	38896.	6008.1	74.209	3097.7
#2	2691.4	38925.	6082.3	74.605	3100.0

Sample Name: CCB07 Acquired: 3/8/2018 16:54:36 Type: Unk
 Method: P4-ICP2(v2040) 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	.00116	-.00067	-.00011	.00262	-.00204	-.01193	-.00119
Stddev	.00014	.00106	.00132	.00086	.00135	.00197	.00069
%RSD	12.226	157.08	1215.5	32.770	66.243	16.485	57.775

#1	.00106	.00007	-.00105	.00201	-.00299	-.01333	-.00168
#2	.00126	-.00142	.00083	.00322	-.00108	-.01054	-.00071

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00011	-.00610	-.00002	.00030	-.00053	-.00679
Stddev	.00004	.00003	.00006	.00005	.00009	.00001	.00834
%RSD	51.505	23.162	1.0258	292.37	31.044	1.0144	122.87

#1	.00005	.00009	-.00615	-.00005	.00037	-.00053	-.00089
#2	.00012	.00013	-.00606	.00002	.00024	-.00054	-.01269

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	-.00665	.00026	.00027	-.03084	-.00007	-.00046
Stddev	.00007	.03385	.00013	.00019	.00264	.00017	.00008
%RSD	295.45	509.23	51.374	71.125	8.5742	254.54	17.530

#1	.00007	-.03059	.00016	.00041	-.03271	.00005	-.00041
#2	-.00002	.01729	.00035	.00014	-.02897	-.00019	-.00052

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01601	.00014	.00238	.00113	-.01815	-.00053	.00330
Stddev	.02111	.00022	.00389	.00099	.00150	.00013	.00179
%RSD	131.86	150.77	163.46	87.232	8.2466	25.158	54.224

#1	.03094	-.00001	-.00037	.00043	-.01921	-.00044	.00204
#2	.00108	.00030	.00514	.00183	-.01709	-.00062	.00457

Sample Name: CCB07 Acquired: 3/8/2018 16:54:36 Type: Unk
 Method: P4-ICP2(v2040) 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	.00090	.0002	.00005	F 3.7352	F<00000
Stddev	.00123	.0031	.00001	.2987	3.5331
%RSD	136.54	1441.	10.894	7.9955	152.73

#1	-.00003	-.0020	-.00006	3.5241	.18501
#2	-.00178	.0024	-.00005	3.9464	-4.8115

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2694.9	38972.	3022.3	75.550	3117.3
Stddev	7.6	60.	4.0	1.421	11.2
%RSD	.28047	.15476	.06559	1.8804	.35769

#1	2689.6	39015.	6019.5	76.555	3109.4
#2	2700.3	38930.	6025.1	74.545	3125.2

Sample Name: J1748-03 Acquired: 3/8/2018 16:58:48 Type: Unk
Method: P4-ICP2(v2040) 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	.11230	.01225	.23593	-.04104	.00520	118.33	.45233
Stddev	.00207	.00076	.00089	.00153	.00172	.86	.00198
%RSD	1.8397	6.1780	.37791	3.7225	33.096	.72797	.43748

#1	.11376	.01278	.23656	-.04212	.00642	118.94	.45373
#2	.11084	.01171	.23530	-.03996	.00398	117.72	.45093

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00825	-.00672	42.874	.29690	.04458	.12226	323.98
Stddev	.00021	.00074	.047	.00059	.00084	.00200	4.75
%RSD	2.5487	11.065	.10975	.19860	1.8879	1.6382	1.4668

#1	.00840	-.00619	42.907	.29731	.04399	.12368	320.62
#2	.00810	-.00725	42.840	.29648	.04518	.12085	327.35

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0905	18.870	.09701	.02837	2.9411	.38567	.40588
Stddev	.0034	.039	.00117	.00031	.0048	.00132	.00488
%RSD	.30868	.20761	1.2067	1.1012	.16244	.34127	1.2015

#1	1.0929	18.842	.09784	.02814	2.9444	.38660	.40243
#2	1.0881	18.897	.09619	.02859	2.9377	.38474	.40933

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.340	.00560	.38344	3.4042	3.4799	.00836	1.4191
Stddev	.111	.00032	.01326	.0019	.0307	.00091	.0002
%RSD	.57194	5.6801	3.4592	.05688	.88167	10.949	.01279

#1	19.418	.00582	.37406	3.4056	3.5016	.00900	1.4190
#2	19.262	.00537	.39282	3.4028	3.4582	.00771	1.4192

Sample Name: J1748-03 Acquired: 3/8/2018 16:58:48 Type: Unk
 Method: P4-ICP2(v2040) 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	.05989	10.98	.31869	F<00000	F1063.5
Stddev	.00040	.01	.00006	.21888	9.3
%RSD	.66633	.0543	.02032	.47137	.87497
#1	.06017	10.99	.31874	-46.280	1056.9
#2	.05961	10.98	.31865	-46.589	1070.1
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2809.6	40507.	6722.1	74.529	2782.8
Stddev	8.0	225.	.2	1.065	3.4
%RSD	.28329	.55551	.00243	1.4292	.12178
#1	2804.0	40347.	6722.2	75.283	2780.4
#2	2815.2	40666.	6722.0	73.776	2785.2

Sample Name: J1748-05 Acquired: 3/8/2018 17:02:48 Type: Unk
Method: P4-ICP2(v2040) 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	.11632	.01334	.24559	-.03831	.00670	146.79	.57732
Stddev	.00142	.00012	.00136	.00366	.00352	.28	.00002
%RSD	1.2213	.88633	.55561	9.5534	52.577	.18739	.00278

#1	.11733	.01326	.24463	-.04090	.00919	146.99	.57734
#2	.11532	.01342	.24656	-.03572	.00421	146.60	.57731

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01368	.00743	79.660	.52030	.07832	.12984	395.12
Stddev	.00001	.00041	.082	.00253	.00022	.00241	2.23
%RSD	.09710	5.4851	.10317	.48678	.27942	1.8537	.56541

#1	.01367	-.00714	79.602	.51851	.07847	.12814	393.54
#2	.01369	-.00772	79.718	.52209	.07817	.13154	396.70

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1309	47.940	.17005	.03532	4.9041	.51794	.62525
Stddev	.0078	.033	.00119	.00069	.0150	.00013	.00568
%RSD	.24978	.06883	.69748	1.9436	.30483	.02414	.90786

#1	3.1254	47.917	.16921	.03483	4.9146	.51803	.62124
#2	3.1364	47.964	.17089	.03580	4.8935	.51785	.62927

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	40.369	.00528	.60541	3.1166	3.0156	.00961	1.4482
Stddev	.062	.00028	.00033	.0042	.0383	.00153	.0082
%RSD	.15442	5.2578	.05373	.06851	1.2710	15.960	.56693

#1	40.413	.00548	.60518	6.1136	2.9885	.00853	1.4540
#2	40.325	.00509	.60564	6.1196	3.0427	.01070	1.4424

Sample Name: J1748-05 Acquired: 3/8/2018 17:02:48 Type: Unk
 Method: P4-ICP2(v2040) 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	.15161	.273	.51404	F<00000	F1408.9
Stddev	.00069	.003	.00075	.28526	3.6
%RSD	.45668	.0364	.14587	.47463	.25744

#1	.15210	9.271	.51457	-59.899	1406.4
#2	.15112	9.275	.51351	-60.302	1411.5

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2895.4	41450.	3990.4	72.552	2680.2
Stddev	7.0	14.	29.4	.584	4.4
%RSD	.24062	.03371	.41997	.80525	.16345

#1	2900.3	41440.	7011.2	72.966	2683.3
#2	2890.5	41460.	6969.7	72.139	2677.1

Sample Name: J1749-01 Acquired: 3/8/2018 17:06:48 Type: Unk
Method: P4-ICP2(v2040) 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	.08063	.00927	.30341	.03136	.00484	112.05	.42012
Stddev	.00176	.00147	.01029	.00435	.00078	.85	.00204
%RSD	2.1859	15.908	3.3911	13.866	16.062	.76076	.48486

#1	.08188	.01031	.29613	-.02828	.00540	111.45	.42156
#2	.07939	.00823	.31068	-.03443	.00429	112.66	.41868

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00727	.00685	49.029	.31228	.04453	.12269	.288.25
Stddev	.00009	.00085	.101	.00192	.00166	.00485	.13
%RSD	1.2715	12.485	.20667	.61438	3.7237	3.9514	.04614

#1	.00733	-.00745	49.101	.31093	.04335	.11926	288.15
#2	.00720	-.00624	48.958	.31364	.04570	.12611	288.34

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7951	16.706	.08697	.02597	1.4969	.36376	.49909
Stddev	.0232	.020	.00280	.00023	.0052	.00135	.00250
%RSD	.61215	.12088	3.2232	.87947	.34385	.37238	.50174

#1	3.7786	16.691	.08499	.02581	1.5005	.36280	.49732
#2	3.8115	16.720	.08896	.02613	1.4932	.36472	.50086

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.494	.00574	.31599	3.3566	7.4549	.02143	1.6364
Stddev	.037	.00009	.00541	.1064	.0566	.00171	.0010
%RSD	.29467	1.5151	1.7127	3.1703	.75955	7.9700	.06131

#1	12.468	.00580	.31217	3.2814	7.4949	.02022	1.6371
#2	12.520	.00568	.31982	3.4319	7.4149	.02264	1.6357

Sample Name: J1749-01 Acquired: 3/8/2018 17:06:48 Type: Unk
 Method: P4-ICP2(v2040) 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	.08414	4.996	.16805	F<00000	F 360.29
Stddev	.00112	.176	.00031	.00488	14.85
%RSD	1.3343	3.518	.18409	.01209	1.7260

#1	.08493	4.872	.16827	-40.336	870.79
#2	.08334	5.120	.16784	-40.329	849.79

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2858.1	41166.	3767.1	72.769	2834.8
Stddev	80.4	225.	23.7	.024	84.9
%RSD	2.8140	.54671	.35086	.03258	2.9936

#1	2915.0	41325.	6750.4	72.786	2894.8
#2	2801.3	41007.	6783.9	72.753	2774.8

Sample Name: J1760-01 Acquired: 3/8/2018 17:10:49 Type: Unk
Method: P4-ICP2(v2040) 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	.06933	.01759	.52117	.05180	.00680	272.48	1.2563
Stddev	.00171	.00371	.00268	.00729	.00063	5.11	.0002
%RSD	2.4709	21.066	.51496	14.066	9.2143	1.8769	.01604

#1	.07055	.02021	.52307	-.05695	.00724	268.86	1.2562
#2	.06812	.01497	.51927	-.04665	.00635	276.09	1.2565

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01570	.00756	78.054	.27387	.32775	.45696	735.49
Stddev	.00062	.00240	.045	.00606	.00135	.00519	20.24
%RSD	3.9665	31.673	.05758	2.2117	.41218	1.1348	2.7517

#1	.01526	-.00587	78.086	.26959	.32870	.46063	721.18
#2	.01614	-.00926	78.022	.27816	.32679	.45330	749.80

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9609	36.379	.55985	.06898	30.851	.73924	1.4594
Stddev	.1430	.120	.00372	.00162	.031	.01769	.0419
%RSD	2.0538	.13922	.66519	2.3501	.09898	2.3924	2.8721

#1	6.8598	86.294	.56248	.06783	30.873	.72674	1.4297
#2	7.0620	86.464	.55721	.07012	30.830	.75175	1.4890

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.783	.00053	.86384	5.1182	3.5363	.01429	7.7987
Stddev	.012	.00013	.02767	.0078	.0797	.00214	.0077
%RSD	.07643	24.400	3.2034	.15191	1.2189	14.988	.09914

#1	15.775	.00062	.84427	5.1237	6.5926	.01278	7.7932
#2	15.792	.00044	.88341	5.1128	6.4800	.01581	7.8042

Sample Name: J1760-01 Acquired: 3/8/2018 17:10:49 Type: Unk
 Method: P4-ICP2(v2040) 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	.31736	7.418	.39883	F<00000	F 3312.7
Stddev	.00053	.026	.00022	.04807	18.2
%RSD	.16627	.3525	.05490	.04311	.55085

#1	.31774	7.437	.39899	-111.48	3299.8
#2	.31699	7.400	.39868	-111.55	3325.6

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3537.9	51878.	3767.2	58.517	2452.2
Stddev	1.1	1039.	16.0	1.979	11.4
%RSD	.03092	2.0022	.18201	2.8884	.46291

#1	3537.1	52612.	8778.5	69.916	2444.2
#2	3538.7	51143.	8756.0	67.118	2460.2

Sample Name: J1819-01 Acquired: 3/8/2018 17:14:57 Type: Unk
Method: P4-ICP2(v2040) 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	.05870	.01262	1.7334	.03456	.00867	160.02	1.2911
Stddev	.00397	.00269	.0472	.00230	.00134	.42	.0004
%RSD	6.7680	21.325	2.7222	6.6491	15.438	.26328	.02874

#1	.06151	.01452	1.7000	-.03294	.00962	159.72	1.2909
#2	.05589	.01072	1.7668	-.03619	.00773	160.32	1.2914

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01214	.00092	382.55	.21761	.28377	1.7140	486.76
Stddev	.00010	.00116	.18	.00041	.00776	.0357	1.78
%RSD	.86249	125.98	.04721	.18883	2.7346	2.0827	.36649

#1	.01221	.00010	382.43	.21790	.27829	1.6888	485.50
#2	.01206	.00174	382.68	.21732	.28926	1.7392	488.02

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9966	79.415	.69102	.04716	13.354	.68514	4.6030
Stddev	.0038	.007	.01894	.00015	.004	.00219	.0253
%RSD	.05459	.00850	2.7409	.31029	.02625	.31959	.54863

#1	6.9993	79.420	.67763	.04726	13.356	.68359	4.5851
#2	6.9939	79.410	.70441	.04705	13.351	.68669	4.6208

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.427	.02611	1.3168	25.841	5.0333	.23582	5.3429
Stddev	.022	.00060	.0002	.742	.1072	.00828	.0177
%RSD	.09197	2.2877	.01200	2.8725	2.1304	3.5117	.33162

#1	23.442	.02568	1.3167	25.316	5.1091	.22996	5.3554
#2	23.411	.02653	1.3169	26.366	4.9574	.24167	5.3303

Sample Name: J1819-01 Acquired: 3/8/2018 17:14:57 Type: Unk
 Method: P4-ICP2(v2040) 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	.21466	.646	.69099	F<00000	F1907.9
Stddev	.00034	.269	.00050	.17474	37.2
%RSD	.16000	2.788	.07285	.20403	1.9497

#1	.21441	9.455	.69064	-85.768	1934.2
#2	.21490	9.836	.69135	-85.521	1881.6

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3453.1	50063.	3658.4	58.214	2435.1
Stddev	51.9	96.	9.4	.096	57.3
%RSD	1.5026	.19107	.10866	.14104	2.3523

#1	3489.8	49996.	8651.8	68.282	2475.6
#2	3416.4	50131.	8665.1	68.145	2394.6

Sample Name: J1819-02 Acquired: 3/8/2018 17:19:05 Type: Unk
Method: P4-ICP2(v2040) 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	.01545	.01050	.36035	.03658	.01199	169.99	1.4755
Stddev	.00159	.00342	.00175	.00379	.00036	1.16	.0084
%RSD	10.288	32.557	.48587	10.369	3.0044	.68081	.57216

#1	.01657	.00808	.35911	-.03926	.01173	170.81	1.4814
#2	.01432	.01291	.36159	-.03389	.01224	169.17	1.4695

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01468	.00726	28.303	.26289	.27903	.38133	449.33
Stddev	.00019	.00123	.138	.00206	.00059	.00491	10.37
%RSD	1.2843	16.948	.48771	.78535	.21248	1.2885	2.3088

#1	.01455	-.00639	28.400	.26435	.27945	.38481	441.99
#2	.01481	-.00813	28.205	.26143	.27862	.37786	456.66

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.771	31.913	.56806	.04271	24.459	.36662	1.4608
Stddev	.095	.027	.00147	.00118	.074	.00149	.0366
%RSD	.74432	.03265	.25903	2.7740	.30391	.40718	2.5078

#1	12.839	81.932	.56910	.04187	24.512	.36767	1.4349
#2	12.704	81.894	.56702	.04355	24.407	.36556	1.4867

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.471	.00755	.59975	2.9461	3.7348	.04616	2.5286
Stddev	.199	.00006	.01453	.0037	.0039	.00167	.0027
%RSD	.78031	.78346	2.4228	.12490	.10403	3.6101	.10686

#1	25.612	.00750	.58948	2.9435	3.7321	.04733	2.5267
#2	25.331	.00759	.61003	2.9487	3.7375	.04498	2.5305

Sample Name: J1819-02 Acquired: 3/8/2018 17:19:05 Type: Unk
 Method: P4-ICP2(v2040) 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	.37112	5.927	.16760	F<00000	F1713.3
Stddev	.00030	.017	.00072	.82080	.4
%RSD	.08123	.2936	.42983	1.2381	.02169

#1	.37133	5.940	.16811	-65.716	1713.0
#2	.37091	5.915	.16710	-66.877	1713.6

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3297.8	47376.	7838.9	70.811	2630.9
Stddev	15.9	385.	18.8	1.658	13.7
%RSD	.48087	.81176	.23971	2.3414	.51886

#1	3286.6	47104.	7825.6	71.983	2621.2
#2	3309.0	47648.	7852.2	69.639	2640.5

Sample Name: J1819-03 Acquired: 3/8/2018 17:23:14 Type: Unk
Method: P4-ICP2(v2040) 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	.06206	.00972	1.4813	-.04320	.01105	136.50	1.1161
Stddev	.00018	.00436	.0322	.00046	.00038	1.55	.0064
%RSD	.28819	44.868	2.1736	1.0659	3.4678	1.1324	.57645

#1	.06219	.00663	1.4585	-.04287	.01077	137.60	1.1115
#2	.06194	.01280	1.5040	-.04353	.01132	135.41	1.1206

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00774	.00476	427.14	.26022	.16362	.99714	392.31
Stddev	.00016	.00109	2.11	.00423	.00345	.01825	1.75
%RSD	2.0910	22.987	.49439	1.6273	2.1079	1.8307	.44673

#1	.00786	.00399	425.64	.26321	.16119	.98423	393.55
#2	.00763	.00553	428.63	.25723	.16606	1.0100	391.07

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4418	163.34	.36437	.03852	5.1565	.45744	2.2346
Stddev	.0867	.31	.00899	.00030	.0291	.00682	.0131
%RSD	1.3465	.19242	2.4663	.78414	.56518	1.4911	.58476

#1	6.5032	163.11	.35801	.03873	5.1359	.46226	2.2438
#2	6.3805	163.56	.37072	.03831	5.1771	.45262	2.2253

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.362	.01272	.87539	7.8775	3.4005	.16111	4.2847
Stddev	.107	.00004	.00899	.1836	.0722	.00322	.0388
%RSD	.79892	.32444	1.0265	2.3305	2.1236	1.9987	.90550

#1	13.287	.01269	.86904	7.7477	3.4516	.15883	4.2572
#2	13.438	.01275	.88174	8.0073	3.3494	.16339	4.3121

Sample Name: J1819-03 Acquired: 3/8/2018 17:23:14 Type: Unk
 Method: P4-ICP2(v2040) 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	.20864	.878	1.1339	F<00000	F1347.4
Stddev	.00160	.197	.0070	.65138	8.4
%RSD	.76664	1.998	.61450	.96849	.62053

#1	.20751	9.739	1.1290	-66.797	1341.5
#2	.20977	10.02	1.1388	-67.718	1353.3

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2863.8	42570.	7304.3	57.843	2412.3
Stddev	40.8	634.	20.0	.523	46.5
%RSD	1.4236	1.4900	.27331	.77160	1.9275

#1	2892.6	42121.	7318.4	67.473	2445.2
#2	2835.0	43018.	7290.2	68.214	2379.5

Sample Name: J1820-01 Acquired: 3/8/2018 17:27:16 Type: Unk
Method: P4-ICP2(v2040) 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	.02781	.00672	.43206	.02909	.01192	245.23	1.2284
Stddev	.00023	.00089	.00072	.00294	.00270	.66	.0032
%RSD	.81332	13.185	.16691	10.108	22.659	.27038	.25970

#1	.02765	.00609	.43155	-.02701	.01383	245.70	1.2307
#2	.02797	.00735	.43257	-.03117	.01001	244.76	1.2262

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01172	.00655	15.562	.21641	.25144	.19537	380.99
Stddev	.00011	.00045	.036	.00050	.00010	.00057	3.78
%RSD	.94297	6.9010	.23291	.23231	.04160	.29127	.99295

#1	.01179	-.00687	15.588	.21676	.25137	.19497	383.66
#2	.01164	-.00623	15.536	.21605	.25152	.19577	378.31

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.754	56.846	.30661	.03692	20.045	.40908	1.1817
Stddev	.066	.057	.00058	.00021	.037	.00272	.0162
%RSD	.37279	.10002	.19047	.55767	.18548	.66587	1.3673

#1	17.707	56.806	.30620	.03706	20.071	.41100	1.1931
#2	17.801	56.886	.30702	.03677	20.019	.40715	1.1703

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.361	.00224	.38487	.87842	3.5375	.07086	1.7832
Stddev	.061	.00004	.00293	.00528	.0757	.00027	.0060
%RSD	.49250	1.8849	.76001	.60052	1.1574	.37450	.33793

#1	12.404	.00227	.38694	.87469	6.5910	.07105	1.7789
#2	12.318	.00221	.38280	.88215	6.4840	.07067	1.7874

Sample Name: J1820-01 Acquired: 3/8/2018 17:27:16 Type: Unk
 Method: P4-ICP2(v2040) 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	.28506	7.107	.11071	F<00000	F1309.8
Stddev	.00137	.001	.00002	.12181	11.5
%RSD	.48118	.0155	.01937	.24247	.87814

#1	.28603	7.108	.11072	-50.324	1317.9
#2	.28409	7.107	.11069	-50.152	1301.6

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2930.2	41622.	3982.0	39.383	2677.6
Stddev	9.4	86.	5.1	.981	3.1
%RSD	.32015	.20609	.07240	1.4138	.11397

#1	2923.5	41561.	6978.4	68.689	2675.4
#2	2936.8	41683.	6985.6	70.077	2679.7

Sample Name: J1823-01 Acquired: 3/8/2018 17:31:26 Type: Unk
Method: P4-ICP2(v2040) 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	.09867	.00405	1.6470	.02949	.01408	129.01	1.5169
Stddev	.00190	.00153	.0021	.00376	.00099	.51	.0037
%RSD	1.9252	37.892	.12843	12.743	7.0203	.39833	.24602

#1	.10002	.00513	1.6456	-.03215	.01477	128.65	1.5142
#2	.09733	.00296	1.6485	-.02684	.01338	129.38	1.5195

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00830	.00089	414.82	.65704	.16429	.53545	312.15
Stddev	.00006	.00019	.03	.00110	.00019	.00160	2.62
%RSD	.69540	20.895	.00652	.16722	.11656	.29931	.83887

#1	.00834	.00102	414.84	.65782	.16442	.53431	310.30
#2	.00826	.00076	414.80	.65626	.16415	.53658	314.00

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.5417	70.653	.34425	.03077	3.5162	.43947	2.1849
Stddev	.0573	.024	.00073	.00017	.0335	.00040	.0089
%RSD	1.0339	.03371	.21094	.53704	.39307	.09197	.40968

#1	5.5822	70.670	.34374	.03088	8.4926	.43919	2.1786
#2	5.5012	70.636	.34477	.03065	8.5399	.43976	2.1913

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.721	.01875	1.2813	21.411	1.8428	.13345	5.6764
Stddev	.014	.00000	.0044	.017	.0491	.00079	.0133
%RSD	.06342	.01057	.34647	.08128	2.6631	.59372	.23351

#1	22.711	.01875	1.2782	21.399	1.8081	.13289	5.6671
#2	22.731	.01875	1.2845	21.424	1.8775	.13401	5.6858

Sample Name: J1823-01 Acquired: 3/8/2018 17:31:26 Type: Unk
Method: P4-ICP2(v2040) 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	.19827	11.90	1.5958	F<00000	F1089.9
Stddev	.00050	.02	.0045	.38485	6.0
%RSD	.25426	.1642	.27856	.63257	.54940

#1	.19792	11.89	1.5927	-60.568	1094.1
#2	.19863	11.92	1.5990	-61.112	1085.6

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3225.3	46865.	3102.7	71.098	2463.3
Stddev	10.8	45.	17.4	.279	6.3
%RSD	.33380	.09617	.21419	.39311	.25674

#1	3232.9	46833.	8090.4	71.295	2467.8
#2	3217.7	46897.	8115.0	70.900	2458.9

Sample Name: J1823-03 Acquired: 3/8/2018 17:35:29 Type: Unk
 Method: P4-ICP2(v2040) 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	.18027	.00819	1.7716	-.02559	-.00004	204.38	1.4536
Stddev	.00394	.00106	.0045	.00461	.00288	.20	.0060
%RSD	2.1858	12.915	.25150	18.010	7233.7	.09732	.41257

#1	.18306	.00744	1.7685	-.02233	.00199	204.52	1.4579
#2	.17749	.00894	1.7748	-.02885	-.00207	204.24	1.4494

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01290	-.00045	34.766	.79292	.19625	.55089	352.71
Stddev	.00009	.00027	.188	.00062	.00055	.00012	3.20
%RSD	.73118	60.540	.28984	.07844	.28138	.02109	.90721

#1	.01283	-.00064	64.899	.79248	.19664	.55097	354.98
#2	.01297	-.00026	64.633	.79336	.19586	.55080	350.45

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5063	34.481	.40532	.03309	7.9748	.97864	2.9252
Stddev	.0076	.068	.00046	.00036	.0405	.00107	.0326
%RSD	.11755	.08064	.11345	1.0850	.50834	.10935	1.1130

#1	6.5009	84.433	.40500	.03334	8.0035	.97939	2.9482
#2	6.5117	84.529	.40565	.03284	7.9462	.97788	2.9022

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.516	.02031	.40955	3.7788	7.8498	.10517	7.9017
Stddev	.073	.00049	.01565	.0010	.0514	.00123	.0130
%RSD	.24610	2.3901	3.8216	.01463	.65425	1.1666	.16491

#1	29.568	.02065	.42061	6.7781	7.8861	.10431	7.9109
#2	29.465	.01996	.39848	6.7795	7.8135	.10604	7.8924

Sample Name: J1823-03 Acquired: 3/8/2018 17:35:29 Type: Unk
 Method: P4-ICP2(v2040) 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	.28389	3.388	.36602	F<00000	F1234.5
Stddev	.00029	.012	.00162	.05771	4.7
%RSD	.10073	.1437	.44385	.10518	.37926
#1	.28369	8.379	.36717	-54.832	1231.2
#2	.28409	8.396	.36487	-54.913	1237.8
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3224.2	45904.	7725.2	59.608	2673.1
Stddev	6.7	77.	29.9	.780	1.9
%RSD	.20628	.16758	.38758	1.1203	.07025
#1	3219.5	45850.	7704.0	69.056	2674.5
#2	3228.9	45958.	7746.4	70.159	2671.8

Sample Name: CCV08 Acquired: 3/8/2018 17:39:38 Type: Unk
Method: P4-ICP2(v2040) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9507	4.8914	4.8283	4.8865	5.0818	10.290	9.7868
Stddev	.0292	.0028	.0140	.0020	.0075	.017	.0520
%RSD	.58947	.05708	.29076	.04131	.14753	.16650	.53135

#1	4.9301	4.8894	4.8184	4.8879	5.0765	10.302	9.7500
#2	4.9714	4.8934	4.8382	4.8851	5.0871	10.278	9.8235

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4875	2.4677	24.398	97632	2.4994	1.2410	5.0705
Stddev	.00051	.0031	.050	.00434	.0046	.0058	.0168
%RSD	.20377	.12400	.20577	.44457	.18532	.46941	.33126

#1	2.4911	2.4655	24.363	97939	2.4961	1.2368	5.0824
#2	2.4839	2.4698	24.434	97325	2.5027	1.2451	5.0587

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5102	24.095	2.4054	1.1493	24.069	2.4179	2.5610
Stddev	.0097	.007	.0011	.0010	.002	.0062	.0098
%RSD	.38651	.02861	.04706	.09010	.00901	.25819	.38307

#1	2.5170	24.100	2.4046	1.1500	24.068	2.4223	2.5540
#2	2.5033	24.090	2.4062	1.1486	24.071	2.4135	2.5679

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.628	4.8396	4.9007	4.7108	4.6416	4.7002	4.9636
Stddev	.009	.0218	.0299	.0138	.0269	.0052	.0046
%RSD	.03678	.44955	.61051	.29379	.57861	.11147	.09285

#1	23.622	4.8242	4.8795	4.7206	4.6606	4.7039	4.9669
#2	23.634	4.8550	4.9218	4.7010	4.6226	4.6965	4.9604

Sample Name: CCV08 Acquired: 3/8/2018 17:39:38 Type: Unk
 Method: P4-ICP2(v2040) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	4.9888	4.878	4.9617	F 3.9294	F<00000
Stddev	.0074	.005	.0201	.1271	1.4252
%RSD	.14908	.1032	.40446	3.2342	27.056

#1	4.9835	4.875	4.9475	3.8395	-4.2598
#2	4.9940	4.882	4.9759	4.0193	-6.2753

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2612.0	37619.	3000.7	72.629	2834.9
Stddev	6.5	311.	.4	.214	.2
%RSD	.24996	.82800	.00711	.29501	.00712

#1	2616.6	37398.	6001.0	72.781	2835.0
#2	2607.4	37839.	6000.4	72.478	2834.7

Sample Name: CCB08 Acquired: 3/8/2018 17:43:41 Type: Unk
Method: P4-ICP2(v2040) 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	.00263	.00054	.00074	.00293	.00175	.00675	.00166
Stddev	.00324	.00069	.00082	.00429	.00024	.00140	.00078
%RSD	123.35	128.62	109.75	146.24	13.984	20.755	46.954

#1	.00034	.00005	.00132	.00597	-.00192	.00774	-.00111
#2	.00492	.00103	.00017	-.00010	-.00158	.00576	-.00221

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00007	.00778	.00023	.00019	.00025	.01470
Stddev	.00001	.00009	.00062	.00035	.00005	.00042	.01008
%RSD	17.438	130.23	7.9730	150.80	28.414	163.52	68.563

#1	.00009	.00001	.00822	.00002	.00023	-.00055	.02183
#2	.00007	.00014	.00734	-.00048	.00015	.00004	.00758

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.01748	.00029	.00029	.04953	.00008	.00036
Stddev	.00005	.01230	.00039	.00049	.00065	.00069	.00003
%RSD	46.169	70.344	133.88	165.55	1.3029	885.94	7.4273

#1	.00015	-.00879	.00057	-.00005	-.04907	-.00056	-.00034
#2	.00007	-.02618	.00002	.00064	-.04999	.00041	-.00037

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01650	.00089	.00136	.00085	.01784	.00064	.00338
Stddev	.02580	.00005	.00091	.00133	.00911	.00009	.00004
%RSD	156.40	6.0413	67.103	156.49	51.060	14.164	1.0715

#1	-.00175	.00085	.00200	.00009	-.01140	-.00070	.00341
#2	.03474	.00093	.00071	-.00179	-.02429	-.00057	.00336

Sample Name: CCB08 Acquired: 3/8/2018 17:43:41 Type: Unk
 Method: P4-ICP2(v2040) 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	.00013	.0019	.00003	F 3.9441	F<00000
Stddev	.00035	.0003	.00003	.1876	.85821
%RSD	266.09	16.23	94.121	4.7554	8.1827

#1	.00012	.0017	.00001	4.0767	-9.8813
#2	-.00038	.0021	.00006	3.8115	-11.095

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2727.2	39048.	3068.5	73.968	3158.2
Stddev	22.8	207.	40.4	2.623	29.7
%RSD	.83615	.53005	.66650	3.5457	.93957

#1	2711.0	38901.	6039.9	72.114	3137.3
#2	2743.3	39194.	6097.1	75.823	3179.2

Sample Name: J1826-08 Acquired: 3/8/2018 17:47:52 Type: Unk
 Method: P4-ICP2(v2040) 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	.01382	.00230	.08385	.01907	.00038	32.811	.97007
Stddev	.00121	.00268	.00207	.00448	.00109	.120	.00029
%RSD	8.7770	116.26	2.4692	23.476	289.75	.14468	.03014

#1	.01468	.00041	.08532	-.02224	-.00039	82.896	.96987
#2	.01297	.00419	.08239	-.01591	.00115	82.726	.97028

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00529	.00373	15.864	.09258	.08190	.14222	183.39
Stddev	.00021	.00034	.011	.00037	.00022	.00093	3.61
%RSD	3.9268	9.1275	.06970	.39622	.27010	.65295	1.9711

#1	.00515	-.00349	15.857	.09284	.08174	.14156	180.83
#2	.00544	-.00397	15.872	.09232	.08206	.14288	185.94

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.9583	28.009	.13987	.01682	5.1866	.22331	.35639
Stddev	.0130	.010	.00052	.00065	.0022	.00125	.00923
%RSD	.21775	.03601	.37013	3.8864	.04197	.55860	2.5904

#1	5.9491	28.002	.13950	.01636	5.1882	.22419	.34986
#2	5.9675	28.016	.14023	.01728	5.1851	.22242	.36291

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.693	.00007	.19854	.36437	5.2090	.00377	2.2164
Stddev	.011	.00001	.01459	.00118	.0867	.00057	.0282
%RSD	.10446	12.367	7.3499	.32447	1.6648	15.210	1.2710

#1	10.685	-.00006	.18823	.36354	5.1477	.00336	2.1965
#2	10.701	-.00008	.20886	.36521	5.2703	.00417	2.2363

Sample Name: J1826-08 Acquired: 3/8/2018 17:47:52 Type: Unk
 Method: P4-ICP2(v2040) 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	.10552	5.878	.07065	F<00000	F 506.85
Stddev	.00023	.024	.00019	.31727	9.59
%RSD	.21423	.4150	.26238	1.1784	1.8925

#1	.10568	5.861	.07052	-26.700	500.07
#2	.10536	5.895	.07078	-27.148	513.64

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3070.9	44415.	7145.5	74.841	2861.3
Stddev	10.0	71.	8.6	1.507	7.5
%RSD	.32493	.15886	.12089	2.0142	.26269

#1	3063.8	44365.	7151.7	75.907	2855.9
#2	3077.9	44465.	7139.4	73.775	2866.6

Sample Name: J1826-08DUP Acquired: 3/8/2018 17:52:00 Type: Unk
Method: P4-ICP2(v2040) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01909	.00292	.08280	.02028	.00155	32.778	.96297
Stddev	.00287	.00317	.00355	.00179	.00012	.207	.00006
%RSD	15.030	108.51	4.2828	8.8217	7.9219	.24974	.00594

#1	.01706	.00068	.08531	-.02154	.00146	82.924	.96302
#2	.02112	.00516	.08029	-.01901	.00164	82.632	.96293

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00531	.00351	15.764	.09385	.08132	.14285	180.02
Stddev	.00013	.00048	.010	.00055	.00040	.00123	4.92
%RSD	2.3725	13.632	.06343	.58598	.48870	.86062	2.7331

#1	.00522	-.00317	15.757	.09424	.08160	.14372	176.54
#2	.00540	-.00385	15.771	.09346	.08104	.14198	183.50

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.9576	27.797	.13940	.01655	5.1349	.22288	.34790
Stddev	.0138	.006	.00062	.00095	.0130	.00179	.00875
%RSD	.23223	.02071	.44592	5.7680	.25251	.80233	2.5156

#1	5.9674	27.801	.13984	.01588	5.1441	.22414	.34171
#2	5.9478	27.793	.13896	.01723	5.1257	.22161	.35409

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.509	.00001	.19396	.36039	4.5910	.00495	2.1842
Stddev	.004	.00008	.00938	.00100	.0313	.00017	.0009
%RSD	.03336	766.95	4.8352	.27844	.68112	3.4191	.04046

#1	10.512	.00005	.18733	.35968	4.5689	.00483	2.1848
#2	10.507	-.00007	.20060	.36110	4.6132	.00507	2.1835

Sample Name: J1826-08DUP Acquired: 3/8/2018 17:52:00 Type: Unk
Method: P4-ICP2(v2040) 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	.10442	5.829	.07055	F<00000	F 184.90
Stddev	.00122	.009	.00025	.43876	19.35
%RSD	1.1687	.1614	.35191	1.6375	3.9900

#1	.10355	5.835	.07073	-26.484	471.22
#2	.10528	5.822	.07038	-27.104	498.59

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3100.2	44496.	7222.2	76.697	2890.3
Stddev	3.2	247.	20.7	1.928	4.6
%RSD	.10369	.55581	.28635	2.5138	.15935

#1	3098.0	44321.	7207.5	78.061	2887.0
#2	3102.5	44671.	7236.8	75.334	2893.6

Sample Name: J1826-08LX5 Acquired: 3/8/2018 17:56:07 Type: Unk
Method: P4-ICP2(v2040) 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	.00343	.00048	.01887	.00621	.00130	18.939	.22634
Stddev	.00166	.00091	.00025	.00086	.00140	.112	.00053
%RSD	48.426	188.17	1.3324	13.888	107.88	.59227	.23513

#1	.00226	-.00112	.01870	-.00560	-.00031	19.018	.22672
#2	.00461	.00016	.01905	-.00682	-.00229	18.860	.22596

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00125	.00104	3.7068	.02174	.01683	.03484	38.752
Stddev	.00005	.00002	.0006	.00036	.00006	.00109	.078
%RSD	3.7698	2.2996	.01471	1.6457	.36348	3.1382	.20040

#1	.00122	-.00106	3.7072	.02200	.01687	.03561	38.806
#2	.00129	-.00103	3.7064	.02149	.01679	.03406	38.697

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4596	3.5415	.02866	.00432	1.1494	.05207	.07545
Stddev	.0019	.1102	.00004	.00053	.0057	.00014	.00064
%RSD	.13235	1.6853	.13036	12.230	.49568	.27830	.84263

#1	1.4610	6.4635	.02869	.00470	1.1535	.05217	.07590
#2	1.4582	6.6194	.02864	.00395	1.1454	.05196	.07500

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4480	.00006	.04193	.07054	1.1978	.00024	.51939
Stddev	.0036	.00001	.00294	.00306	.0088	.00047	.00673
%RSD	.14495	11.304	7.0190	4.3422	.73453	196.67	1.2956

#1	2.4455	-.00006	.04401	.06838	1.1916	.00057	.52415
#2	2.4505	-.00007	.03985	.07271	1.2040	-.00009	.51463

Sample Name: J1826-08LX5 Acquired: 3/8/2018 17:56:07 Type: Unk
 Method: P4-ICP2(v2040) 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	.02221	1.194	.01654	F<00000	32.996
Stddev	.00198	.007	.00003	.10106	1.380
%RSD	8.8918	.5584	.17408	4.4837	1.6629

#1	.02361	1.198	.01656	-2.3253	82.020
#2	.02082	1.189	.01652	-2.1824	83.972

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2800.2	40214.	3309.9	74.993	3050.4
Stddev	15.7	190.	16.4	.775	15.0
%RSD	.56000	.47325	.25932	1.0329	.49146

#1	2789.1	40080.	6298.3	74.445	3039.8
#2	2811.3	40349.	6321.5	75.541	3061.0

Sample Name: J1826-08MS Acquired: 3/8/2018 18:00:15 Type: Unk
Method: P4-ICP2(v2040) 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	.69710	1.9322	1.0404	1.6279	.69666	34.083	1.1390
Stddev	.00155	.0058	.0011	.0006	.00050	.641	.0044
%RSD	.22207	.30042	.10314	.03761	.07202	.76291	.38629

#1	.69819	1.9363	1.0412	1.6275	.69630	84.536	1.1359
#2	.69600	1.9281	1.0396	1.6283	.69701	83.629	1.1421

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17925	.19392	16.492	.45019	.28519	.39706	185.41
Stddev	.00167	.00053	.040	.00237	.00113	.00086	2.24
%RSD	.93251	.27324	.24399	.52646	.39497	.21646	1.2098

#1	.18043	.19355	16.463	.45187	.28599	.39767	186.99
#2	.17807	.19430	16.520	.44852	.28440	.39646	183.82

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1833	29.478	.63778	.07421	7.7355	.47796	.55354
Stddev	.0224	.068	.00193	.00036	.0216	.00107	.00554
%RSD	.36234	.23228	.30183	.48275	.27888	.22308	1.0008

#1	6.1991	29.430	.63915	.07396	7.7203	.47721	.55746
#2	6.1675	29.526	.63642	.07447	7.7508	.47872	.54962

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.041	.34458	.46925	.35126	3.0310	.67581	2.3552
Stddev	.101	.00064	.00592	.00151	.0127	.00116	.0038
%RSD	.52777	.18476	1.2610	.42896	.21029	.17204	.16180

#1	18.970	.34413	.47343	.35019	6.0399	.67663	2.3525
#2	19.113	.34503	.46506	.35232	6.0220	.67498	2.3579

Sample Name: J1826-08MS Acquired: 3/8/2018 18:00:15 Type: Unk
Method: P4-ICP2(v2040) 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	.27990	11.42	.24282	F<00000	F 523.80
Stddev	.00022	.02	.00121	.44135	.16
%RSD	.07820	.1703	.49729	1.7563	.02993

#1	.28005	11.40	.24197	-24.817	523.69
#2	.27974	11.43	.24368	-25.441	523.91

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3078.8	44221.	7103.4	74.520	2864.4
Stddev	4.0	181.	47.3	.722	4.0
%RSD	.13072	.41038	.66526	.96848	.13968

#1	3076.0	44093.	7136.9	74.010	2861.6
#2	3081.6	44350.	7070.0	75.030	2867.2

Sample Name: J1826-08MSD Acquired: 3/8/2018 18:04:15 Type: Unk
Method: P4-ICP2(v2040) 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	.68776	1.9126	1.0272	1.6189	.68989	33.350	1.1372
Stddev	.00919	.0341	.0169	.0288	.01220	.074	.0036
%RSD	1.3364	1.7848	1.6476	1.7773	1.7686	.08897	.31638

#1	.69426	1.9368	1.0391	1.6392	.69851	83.403	1.1398
#2	.68126	1.8885	1.0152	1.5985	.68126	83.298	1.1347

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17909	.19136	16.582	.44937	.28152	.39282	186.01
Stddev	.00083	.00429	.017	.00079	.00551	.00883	3.33
%RSD	.46278	2.2441	.10487	.17521	1.9557	2.2482	1.7929

#1	.17967	.19440	16.570	.44993	.28542	.39907	183.65
#2	.17850	.18833	16.594	.44881	.27763	.38658	188.36

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1281	29.417	.62976	.07514	7.7355	.48050	.55557
Stddev	.0574	.129	.01375	.00072	.0018	.00105	.00736
%RSD	.93638	.43763	2.1828	.95541	.02343	.21775	1.3247

#1	6.1687	29.508	.63948	.07463	7.7367	.48124	.55036
#2	6.0875	29.326	.62004	.07564	7.7342	.47976	.56077

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.048	.33983	.46444	.34734	5.6387	.66800	2.3362
Stddev	.115	.00534	.00208	.00584	.0595	.01480	.0046
%RSD	.60459	1.5702	.44681	1.6803	1.0551	2.2150	.19565

#1	19.129	.34361	.46297	.35146	5.6808	.67846	2.3394
#2	18.966	.33606	.46590	.34321	5.5967	.65754	2.3329

Sample Name: J1826-08MSD Acquired: 3/8/2018 18:04:15 Type: Unk
Method: P4-ICP2(v2040) 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	.28188	11.29	.24280	F<00000	F 507.96
Stddev	.00104	.22	.00165	.42863	11.31
%RSD	.36989	1.936	.68151	1.6711	2.2258

#1	.28262	11.44	.24397	-25.953	499.97
#2	.28114	11.13	.24163	-25.347	515.96

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3104.9	44343.	7059.5	73.987	2891.2
Stddev	45.1	75.	32.8	.987	50.4
%RSD	1.4541	.16967	.46449	1.3338	1.7429

#1	3072.9	44290.	7036.3	74.684	2855.5
#2	3136.8	44396.	7082.6	73.289	2926.8

Sample Name: J1826-08A Acquired: 3/8/2018 18:08:16 Type: Unk
Method: P4-ICP2(v2040) 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	.69287	1.9353	1.0406	1.6314	.69693	34.008	1.1419
Stddev	.00528	.0174	.0136	.0099	.00887	.050	.0009
%RSD	.76150	.89717	1.3101	.60910	1.2729	.05967	.07998

#1	.69660	1.9476	1.0502	1.6384	.70320	83.973	1.1425
#2	.68914	1.9231	1.0310	1.6243	.69065	84.043	1.1412

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17894	.19413	16.609	.45131	.28485	.39821	184.78
Stddev	.00075	.00224	.079	.00177	.00248	.00244	5.46
%RSD	.41713	1.1547	.47806	.39184	.86894	.61210	2.9527

#1	.17946	.19571	16.665	.45006	.28660	.39993	188.64
#2	.17841	.19254	16.552	.45256	.28310	.39648	180.93

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1485	29.300	.64106	.07503	7.7714	.47998	.55458
Stddev	.0439	.112	.00603	.00094	.0080	.00008	.01788
%RSD	.71339	.38135	.94076	1.2536	.10318	.01654	3.2245

#1	6.1796	29.379	.64532	.07570	7.7770	.48004	.56723
#2	6.1175	29.221	.63679	.07437	7.7657	.47993	.54194

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.144	.34543	.46392	.35243	5.8641	.67504	2.3514
Stddev	.048	.00188	.02038	.00375	.0395	.00614	.0169
%RSD	.25007	.54554	4.3938	1.0640	.67425	.91022	.71718

#1	19.178	.34676	.47833	.34977	5.8362	.67938	2.3633
#2	19.110	.34410	.44951	.35508	5.8921	.67069	2.3395

Sample Name: J1826-08A Acquired: 3/8/2018 18:08:16 Type: Unk
 Method: P4-ICP2(v2040) 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	.28342	11.45	.24223	F<00000	F 514.81
Stddev	.00092	.11	.00035	.06621	7.84
%RSD	.32533	.9890	.14441	.26489	1.5227

#1	.28407	11.53	.24248	-25.043	520.35
#2	.28277	11.37	.24198	-24.949	509.27

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3066.9	44104.	7028.0	74.220	2847.3
Stddev	19.0	150.	11.3	2.252	26.7
%RSD	.61815	.34052	.16134	3.0342	.93764

#1	3053.5	43997.	7020.0	72.627	2828.4
#2	3080.3	44210.	7036.0	75.812	2866.1

Sample Name: J1826-09 Acquired: 3/8/2018 18:12:17 Type: Unk
 Method: P4-ICP2(v2040) 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	.02220	.00229	.09465	-.01804	.00132	98.532	.85593
Stddev	.00243	.00017	.00190	.00023	.00185	.574	.00357
%RSD	10.957	7.5367	2.0123	1.2681	140.44	.58296	.41734

#1	.02048	.00217	.09600	-.01820	.00001	98.126	.85846
#2	.02392	.00241	.09330	-.01788	.00262	98.938	.85341

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00576	-.00482	21.522	.12774	.10792	.25951	.220.16
Stddev	.00009	.00066	.079	.00139	.00169	.00258	2.28
%RSD	1.5125	13.668	.36865	1.0919	1.5621	.99387	1.0336

#1	.00570	-.00435	21.578	.12873	.10911	.26134	218.55
#2	.00582	-.00528	21.466	.12675	.10672	.25769	221.77

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.7490	39.317	.16629	.02003	2.7641	.22535	.49179
Stddev	.0155	.002	.00137	.00040	.0197	.00070	.00131
%RSD	.19946	.00444	.82404	2.0023	.71332	.31106	.26616

#1	7.7381	39.318	.16726	.02031	2.7780	.22485	.49086
#2	7.7599	39.316	.16532	.01974	2.7501	.22584	.49271

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.6165	-.00011	.22620	.58534	4.1677	.00380	2.5046
Stddev	.0717	.00025	.00801	.01237	.1134	.00091	.0216
%RSD	.74591	223.23	3.5424	2.1137	2.7198	23.855	.86364

#1	9.6672	.00006	.22053	.59408	4.2478	.00444	2.5199
#2	9.5658	-.00028	.23187	.57659	4.0875	.00316	2.4893

Sample Name: J1826-09 Acquired: 3/8/2018 18:12:17 Type: Unk
 Method: P4-ICP2(v2040) 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	.12710	5.010	.06727	F<00000	F 308.73
Stddev	.00033	.060	.00014	.13371	9.82
%RSD	.26310	1.198	.20755	.41636	1.6125

#1	.12733	5.053	.06736	-32.208	615.67
#2	.12686	4.968	.06717	-32.019	601.78

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3176.5	45368.	7357.5	73.879	2865.1
Stddev	35.5	53.	61.6	.343	41.9
%RSD	1.1160	.11623	.83767	.46419	1.4633

#1	3151.4	45405.	7313.9	74.122	2835.4
#2	3201.6	45330.	7401.1	73.637	2894.7

Sample Name: J1826-10 Acquired: 3/8/2018 18:16:25 Type: Unk
 Method: P4-ICP2(v2040) 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	.01147	.00491	.09414	.01731	.00192	76.729	.88718
Stddev	.00082	.00056	.00304	.00154	.00007	.409	.00170
%RSD	7.1357	11.403	3.2280	8.8997	3.5974	.53358	.19118

#1	.01089	.00451	.09628	-.01840	-.00187	77.018	.88838
#2	.01205	.00530	.09199	-.01622	-.00197	76.439	.88598

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00634	.00340	326.91	.10130	.08148	.09850	183.89
Stddev	.00001	.00075	.81	.00070	.00034	.00132	5.55
%RSD	.22810	21.901	.24790	.68713	.41416	1.3419	3.0186

#1	.00635	-.00393	327.48	.10179	.08124	.09757	187.82
#2	.00633	-.00287	326.34	.10080	.08171	.09944	179.97

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1437	44.821	.16441	.01636	3.2597	.20100	.36556
Stddev	.0132	.096	.00072	.00064	.0122	.00007	.01154
%RSD	.25646	.21343	.43699	3.8950	.19441	.03411	3.1577

#1	5.1531	44.888	.16390	.01681	6.2683	.20095	.37372
#2	5.1344	44.753	.16491	.01591	6.2511	.20105	.35740

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.638	.00035	.23487	.50352	18.128	.00385	2.0344
Stddev	.018	.00009	.01579	.00071	.026	.00052	.0141
%RSD	.10859	26.236	6.7228	.14019	.14527	13.461	.69091

#1	16.651	-.00042	.24604	.50302	18.109	.00421	2.0245
#2	16.625	-.00029	.22371	.50402	18.147	.00348	2.0443

Sample Name: J1826-10 Acquired: 3/8/2018 18:16:25 Type: Unk
Method: P4-ICP2(v2040) 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	.14179	5.550	.43076	F<00000	F 166.63
Stddev	.00111	.001	.00004	.45343	7.41
%RSD	.77941	.0133	.00926	1.3107	1.5871

#1	.14257	6.550	.43073	-34.275	471.87
#2	.14101	6.549	.43078	-34.916	461.39

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2916.9	41992.	3955.9	70.452	2631.8
Stddev	5.9	222.	26.0	2.378	.2
%RSD	.20343	.52891	.37371	3.3750	.00678

#1	2912.7	41835.	6937.5	68.771	2631.6
#2	2921.1	42149.	6974.3	72.134	2631.9

Sample Name: J1828-01 Acquired: 3/8/2018 18:20:26 Type: Unk
Method: P4-ICP2(v2040) 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	.06685	.00753	.26415	.02061	.00066	179.42	.53996
Stddev	.00480	.00075	.00023	.00296	.00255	.12	.00106
%RSD	7.1866	9.9251	.08527	14.345	388.61	.06413	.19625

#1	.07025	.00806	.26431	-.01852	-.00115	179.50	.54071
#2	.06345	.00700	.26399	-.02270	.00246	179.33	.53921

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00946	.00478	74.085	.24582	.10802	.62476	.265.32
Stddev	.00006	.00016	.072	.00038	.00082	.00260	.71
%RSD	.68475	3.2952	.09699	.15447	.76181	.41618	.26599

#1	.00941	-.00489	74.034	.24609	.10744	.62292	265.82
#2	.00950	-.00467	74.135	.24555	.10860	.62660	264.83

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5920	70.799	.20376	.02556	25.694	.47493	1.1646
Stddev	.0022	.125	.00015	.00020	.040	.00096	.0003
%RSD	.08597	.17651	.07339	.79888	.15702	.20144	.02339

#1	2.5904	70.887	.20387	.02571	25.723	.47561	1.1648
#2	2.5936	70.710	.20365	.02542	25.666	.47425	1.1644

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.704	.00224	.58047	3.0854	3.7605	.01005	3.2019
Stddev	.017	.00001	.00161	.0102	.0038	.00056	.0016
%RSD	.06733	.43116	.27719	.33154	.10012	5.5714	.05127

#1	24.692	.00224	.57933	3.0782	3.7632	.01045	3.2031
#2	24.716	.00223	.58161	3.0927	3.7579	.00966	3.2008

Sample Name: J1828-01 Acquired: 3/8/2018 18:20:26 Type: Unk
 Method: P4-ICP2(v2040) 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	.19618	5.718	.63792	F<00000	F 764.54
Stddev	.00116	.031	.00174	.03355	5.36
%RSD	.59362	.4627	.27260	.08839	.70043

#1	.19701	6.696	.63915	-37.927	760.75
#2	.19536	6.740	.63669	-37.975	768.32

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2901.0	41243.	3820.4	70.544	2695.0
Stddev	4.9	29.	2.0	.070	4.6
%RSD	.16842	.07086	.02979	.09895	.16973

#1	2904.5	41223.	6821.8	70.495	2698.3
#2	2897.6	41264.	6819.0	70.593	2691.8

Sample Name: J1828-07 Acquired: 3/8/2018 18:24:32 Type: Unk
Method: P4-ICP2(v2040) 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	.11936	.00256	.71379	-.01753	.00244	202.56	1.2027
Stddev	.00053	.00052	.00238	.00099	.00147	2.48	.0082
%RSD	.44667	20.229	.33306	5.6345	60.096	1.2252	.68108

#1	.11899	.00219	.71547	-.01822	.00140	200.81	1.2085
#2	.11974	.00292	.71211	-.01683	.00348	204.32	1.1969

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01423	.03828	1606.4	.30971	.07756	2.3024	148.67
Stddev	.00017	.00039	5.7	.00211	.00010	.0057	2.86
%RSD	1.2163	1.0166	.35774	.68158	.13355	.24671	1.9238

#1	.01410	.03856	1610.4	.30822	.07749	2.2984	146.65
#2	.01435	.03801	1602.3	.31121	.07763	2.3064	150.69

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.8214	75.814	.21155	.01759	1.8586	.29098	20.856
Stddev	.0335	.059	.00017	.00087	.0055	.00372	.416
%RSD	1.1877	.07839	.07849	4.9682	.29447	1.2790	1.9955

#1	2.7977	75.772	.21143	.01698	1.8624	.28835	20.562
#2	2.8450	75.856	.21167	.01821	1.8547	.29362	21.151

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.0871	.05047	.36156	30.229	1.5830	-.00026	3.1458
Stddev	.0018	.00045	.00677	.009	.0599	.00004	.0348
%RSD	.02517	.89783	1.8713	.01577	3.7809	17.307	.56682

#1	7.0883	.05079	.35677	60.236	1.5407	-.00022	6.1704
#2	7.0858	.05015	.36634	60.222	1.6253	-.00029	6.1212

Sample Name: J1828-07 Acquired: 3/8/2018 18:24:32 Type: Unk
 Method: P4-ICP2(v2040) 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	.15642	7.511	9.3800	F<00000	F 356.55
Stddev	.00183	.011	.0845	2.5908	3.53
%RSD	1.1714	.1514	.90075	2.1349	.99065

#1	.15771	7.519	9.4397	-119.52	354.05
#2	.15512	7.503	9.3203	-123.19	359.04

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2564.1	36916.	3618.6	37.524	2240.6
Stddev	3.5	401.	45.1	1.187	2.8
%RSD	.13592	1.0870	.68072	1.7584	.12374

#1	2566.5	37199.	6586.8	68.363	2238.7
#2	2561.6	36632.	6650.5	66.684	2242.6

Sample Name: CCV09 Acquired: 3/8/2018 18:28:41 Type: Unk
Method: P4-ICP2(v2040) 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	4.9890	4.9633	4.8986	4.9652	5.1194	10.340	3.7399	.24960
Stddev	.1416	.1440	.1473	.1295	.1384	.035	.0070	.00012
%RSD	2.8375	2.9018	3.0069	2.6075	2.7034	.34141	.07208	.04790
#1	4.8889	4.8615	4.7945	4.8737	5.0215	10.316	9.7448	.24952
#2	5.0891	5.0652	5.0028	5.0568	5.2173	10.365	9.7349	.24969
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4993	24.540	.97762	2.5190	1.2524	4.8890	2.5202	24.388
Stddev	.0763	.015	.00334	.0782	.0332	.0433	.0016	.266
%RSD	3.0522	.05917	.34156	3.1055	2.6529	.88522	.06286	1.0901
#1	2.4454	24.530	.97999	2.4637	1.2289	4.9196	2.5191	24.200
#2	2.5532	24.550	.97526	2.5743	1.2759	4.8584	2.5213	24.576
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4422	1.1660	24.132	2.4388	2.5038	23.923	4.9215	4.9855
Stddev	.0683	.0023	.018	.0039	.0231	.006	.1266	.0635
%RSD	2.7984	.19390	.07439	.15983	.92342	.02576	2.5716	1.2743
#1	2.3938	1.1676	24.119	2.4361	2.5202	23.927	4.8320	4.9406
#2	2.4905	1.1644	24.145	2.4416	2.4875	23.918	5.0110	5.0304
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7972	4.6400	4.7948	4.9450	4.9881	4.963	4.9278	F 4.1573
Stddev	.1367	.0070	.1441	.0011	.0024	.138	.0477	.0199
%RSD	2.8498	.15067	3.0051	.02194	.04785	2.774	.96751	.47857
#1	4.7005	4.6450	4.6929	4.9458	4.9898	4.866	4.8941	4.1714
#2	4.8938	4.6351	4.8967	4.9443	4.9864	5.060	4.9615	4.1433

Sample Name: CCV09 Acquired: 3/8/2018 18:28:41 Type: Unk
Method: P4-ICP2(v2040) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	4.7036
Stddev	5.4735
%RSD	116.37

#1	8.5739
#2	.83326

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2614.5	37814.	5039.4	74.953	2822.7
Stddev	57.2	31.	9.4	.986	71.7
%RSD	2.1875	.08218	.15571	1.3151	2.5388

#1	2654.9	37836.	6046.0	74.256	2873.3
#2	2574.0	37792.	6032.8	75.650	2772.0

Sample Name: LLCCV04 Acquired: 3/8/2018 18:32:43 Type: Unk
Method: P4-ICP2(v2040) 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	.02270	.04381	.01282	.02335	.05402	.12584	.10711
Stddev	.00164	.00048	.00061	.00372	.00068	.00694	.00098
%RSD	7.2064	1.1062	4.7628	15.914	1.2590	5.5132	.91706

#1	.02385	.04347	.01326	.02598	.05354	.13075	.10781
#2	.02154	.04415	.01239	.02072	.05450	.12093	.10642

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00657	.00692	2.1787	.01261	.03272	.02255	.11804
Stddev	.00004	.00003	.0209	.00015	.00016	.00004	.00179
%RSD	.59696	.39087	.95802	1.2280	.49430	.15555	1.5126

#1	.00654	.00691	2.1934	.01272	.03261	.02252	.11678
#2	.00660	.00694	2.1639	.01250	.03283	.02257	.11931

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02411	2.0913	.04327	.01163	2.0460	.04291	.05028
Stddev	.00002	.0093	.00036	.00011	.0034	.00004	.00070
%RSD	.06557	.44302	.82813	.97701	.16579	.09282	1.3967

#1	.02412	2.0847	.04302	.01155	2.0436	.04294	.05077
#2	.02410	2.0978	.04353	.01171	2.0484	.04289	.04978

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0815	21375	10911	.02227	37186	.04116	.04976
Stddev	.0289	.00036	.00343	.00074	.00356	.00149	.00029
%RSD	1.3897	.17043	3.1414	3.3412	.95718	3.6192	.59148

#1	2.1019	.21400	.10668	.02280	.37438	.04221	.04955
#2	2.0610	.21349	.11153	.02174	.36934	.04011	.04996

Sample Name: LLCCV04 Acquired: 3/8/2018 18:32:43 Type: Unk
Method: P4-ICP2(v2040) 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	.02214	.0225	.02389	F 3.6696	F<00000
Stddev	.00001	.0009	.00001	.1307	.21413
%RSD	.04127	4.186	.03500	3.5626	5.5946

#1	.02213	.0218	.02389	3.5772	-3.9788
#2	.02214	.0232	.02390	3.7620	-3.6759

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2725.5	38979.	5975.3	73.373	3127.6
Stddev	4.4	82.	19.9	1.440	3.8
%RSD	.16042	.20992	.33269	1.9625	.12302

#1	2722.4	38921.	5961.3	72.355	3124.9
#2	2728.6	39037.	5989.4	74.391	3130.4

Sample Name: CCB09 Acquired: 3/8/2018 18:36:54 Type: Unk
 Method: P4-ICP2(v2040) 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	.00245	-.00250	-.00016	-.00042	-.00237	.00081	-.00147
Stddev	.00484	.00026	.00126	.00027	.00094	.00176	.00101
%RSD	197.74	10.489	800.58	64.066	39.547	217.11	68.849

#1	.00587	-.00232	-.00105	-.00023	-.00171	.00206	-.00218
#2	-.00098	-.00269	.00073	-.00062	-.00303	-.00043	-.00075

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00004	.00593	.00016	.00018	-.00006	.00543
Stddev	.0001	.00000	.00410	.00032	.00023	.00012	.00342
%RSD	4268.7	7.9226	69.161	201.93	122.43	215.21	63.057

#1	.00006	.00004	.00882	.00038	.00034	.00003	.00785
#2	-.00006	.00005	.00303	-.00007	.00002	-.00014	.00301

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	-.00627	.00028	.00011	-.06450	.00025	-.00036
Stddev	.00010	.02228	.00034	.00067	.00589	.00002	.00010
%RSD	183.22	355.33	123.42	626.61	9.1362	9.2737	28.125

#1	.00013	-.02203	.00004	-.00036	-.06867	.00023	-.00043
#2	-.00002	.00949	.00052	.00058	-.06033	.00027	-.00029

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00623	.00022	.00723	-.00040	-.02646	.00005	.00390
Stddev	.00071	.00010	.00114	.00113	.02295	.00002	.00020
%RSD	11.418	43.977	15.761	283.91	86.746	38.078	5.0529

#1	.00572	.00015	.00643	.00040	-.04269	.00007	.00404
#2	.00673	.00029	.00804	-.00120	-.01023	.00004	.00377

Sample Name: CCB09 Acquired: 3/8/2018 18:36:54 Type: Unk
 Method: P4-ICP2(v2040) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00122	.0013	.00005	F 3.7535	F<00000
Stddev	.00121	.0017	.00005	.0812	3.3067
%RSD	99.541	127.4	110.42	2.1622	106.09

#1	-.00036	.0001	-.00009	3.8109	-.77859
#2	-.00207	.0025	-.00001	3.6961	-5.4550

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2736.1	39373.	3066.3	74.798	3157.7
Stddev	5.9	152.	12.4	1.327	11.4
%RSD	.21435	.38715	.20494	1.7747	.35988

#1	2740.3	39266.	6057.5	73.859	3165.7
#2	2732.0	39481.	6075.1	75.736	3149.7