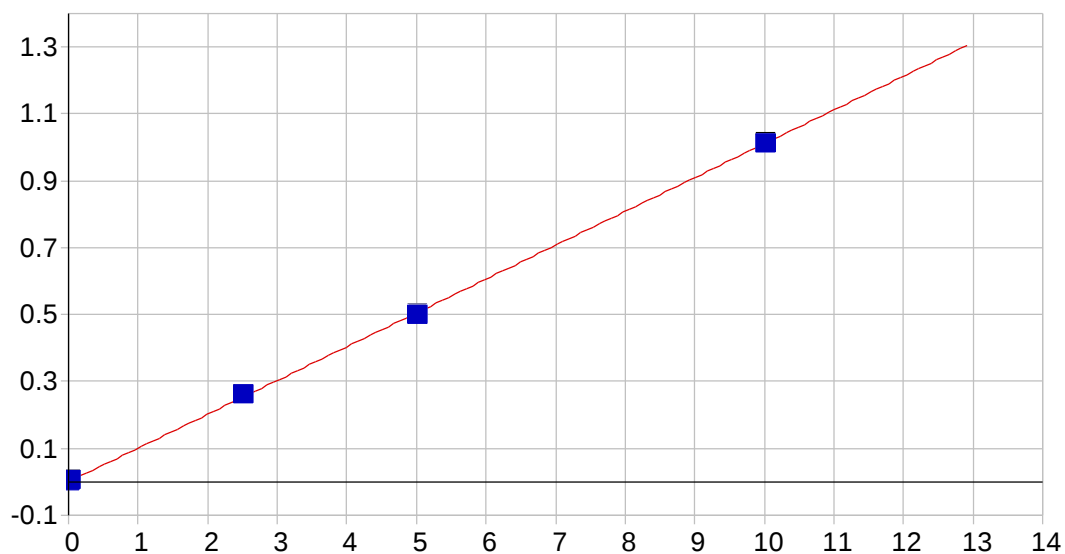




As 189.042 {478}

Date of Fit: 1/26/2018 10:44:45

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000236

Re-Slope: 1.000000

A1 (Gain): 0.101089

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999905

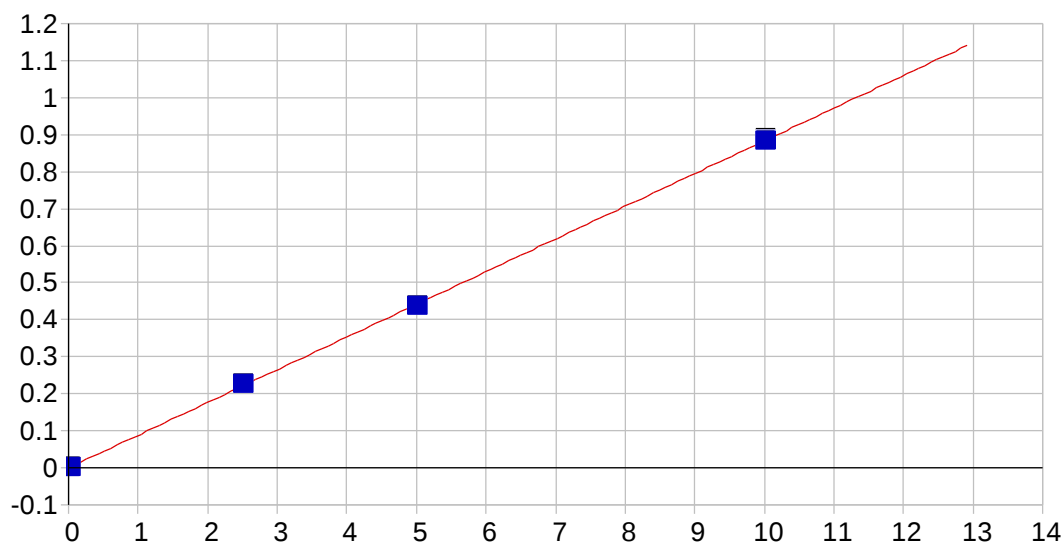
Status: OK.

Std Error of Est: 0.000034

Predicted MDL: 0.003465

Predicted MQL: 0.011550

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00024	.000	1
S1	.02000	.02337	.003	16.8	.00216	.000	1
S3	2.5000	2.5685	.069	2.74	.25976	.001	1
S4	5.0000	4.9328	-.067	-1.34	.49911	.002	1
S5	10.000	9.9953	-.005	-.047	1.0116	.001	1

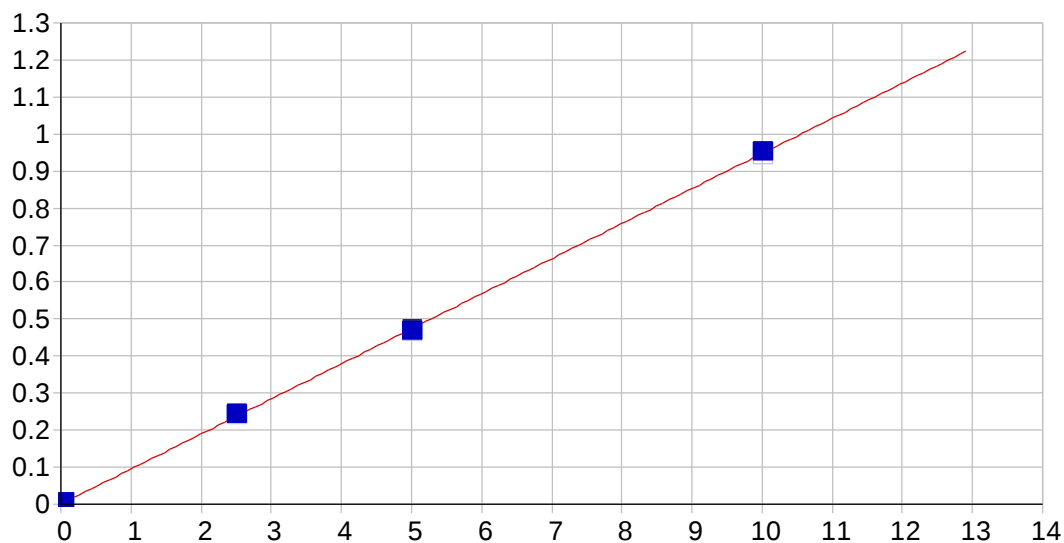


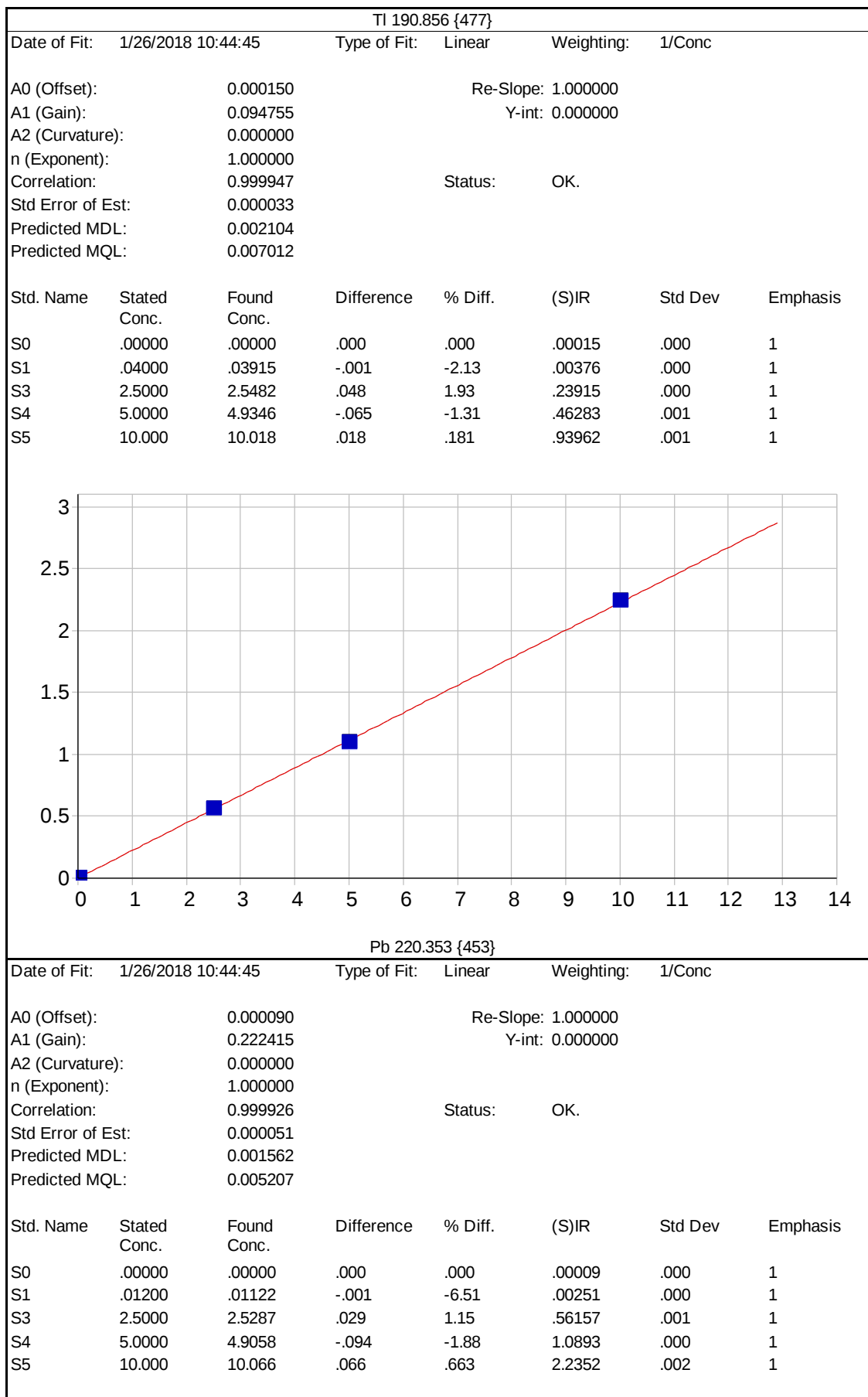
As 189.042 {479}

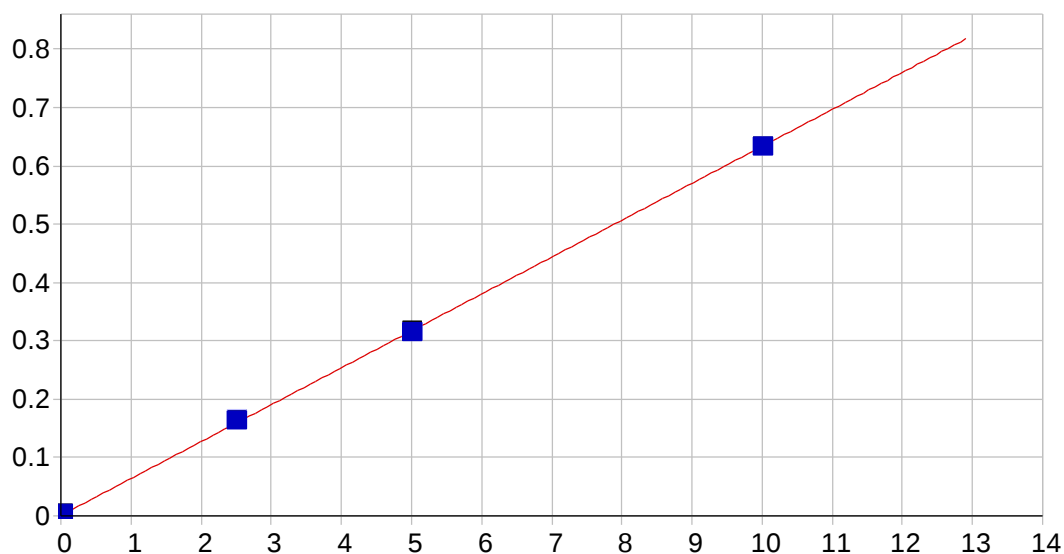
Date of Fit: 1/26/2018 10:44:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000034 Re-Slope: 1.000000
 A1 (Gain): 0.088326 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999942 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.002846
 Predicted MQL: 0.009486

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00003	.000	1
S1	.02000	.01953	.000	-2.34	.00172	.000	1
S3	2.5000	2.5593	.059	2.37	.22632	.000	1
S4	5.0000	4.9435	-.056	-1.13	.43722	.000	1
S5	10.000	9.9977	-.002	-.023	.88425	.003	1





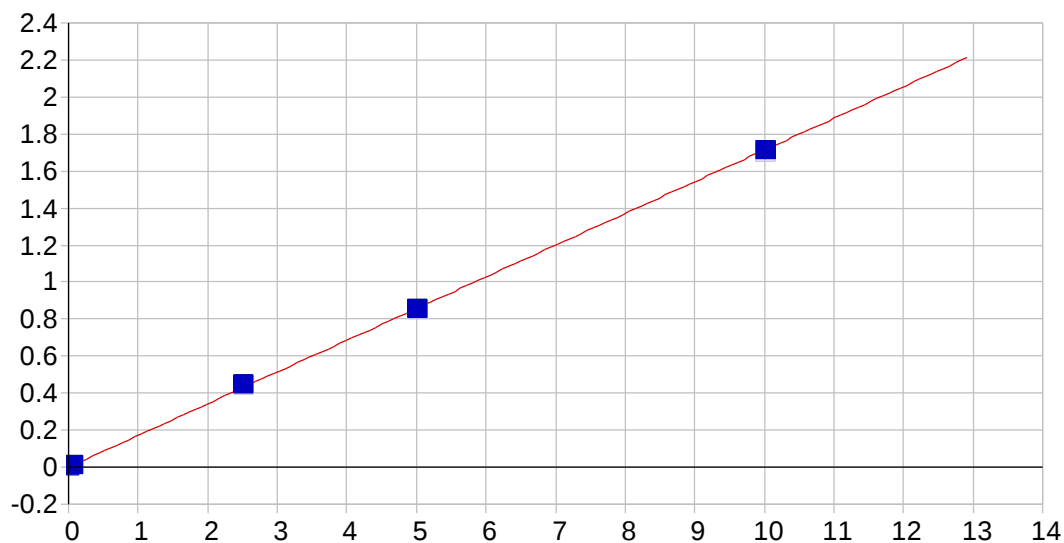


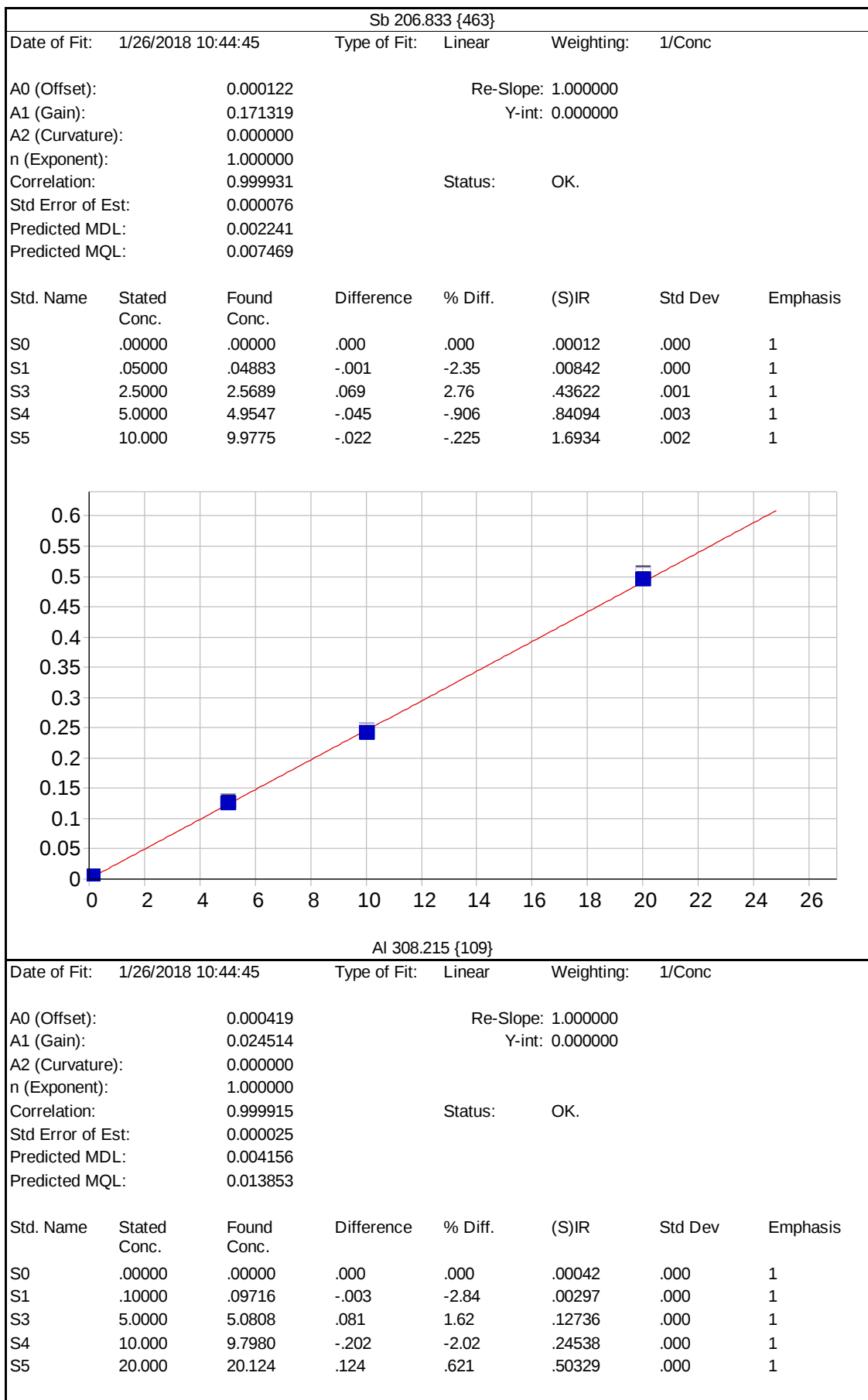
Se 196.090 {472}

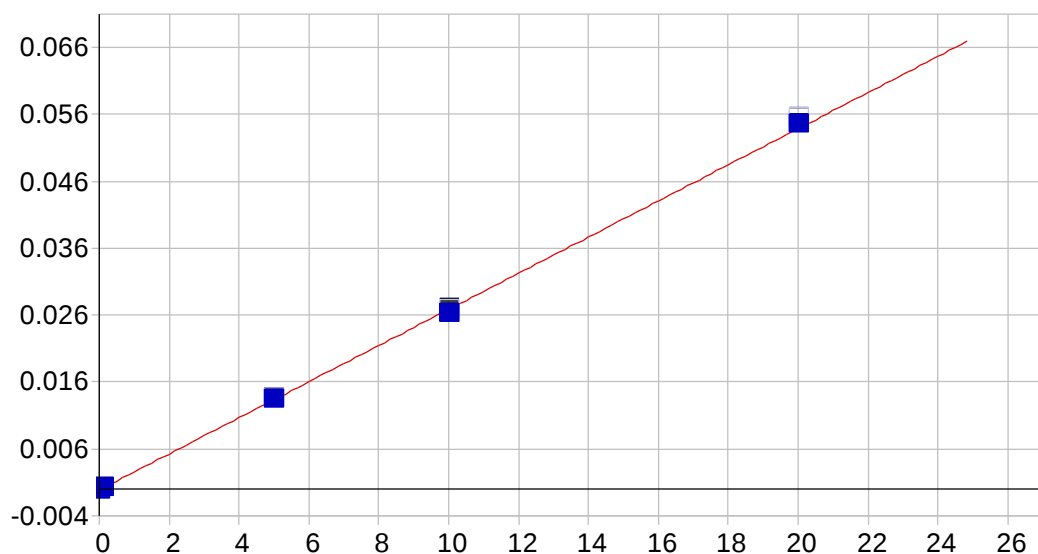
Date of Fit: 1/26/2018 10:44:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000298 Re-Slope: 1.000000
 A1 (Gain): 0.063281 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999915 Status: OK.
 Std Error of Est: 0.000020
 Predicted MDL: 0.004366
 Predicted MQL: 0.014555

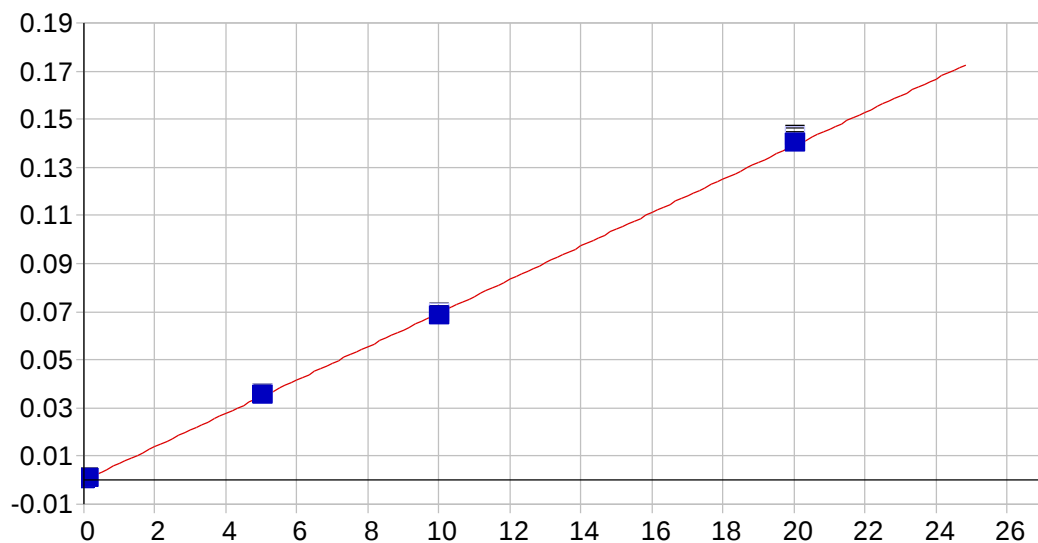
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00030	.000	1
S1	.02000	.01834	-.002	-8.29	.00146	.000	1
S3	2.5000	2.5771	.077	3.08	.16350	.001	1
S4	5.0000	4.9575	-.042	-.850	.31426	.001	1
S5	10.000	9.9671	-.033	-.329	.63151	.001	1

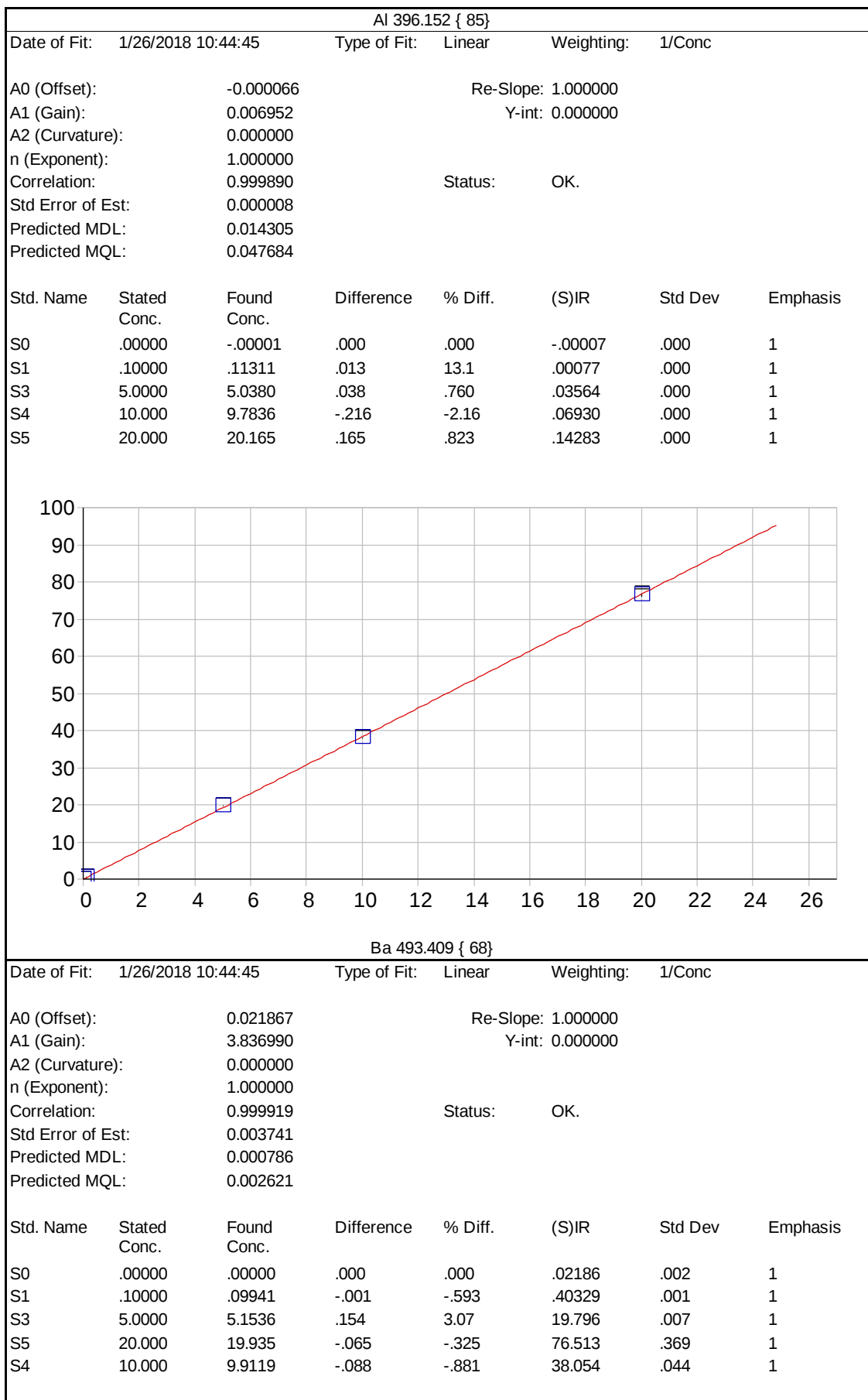


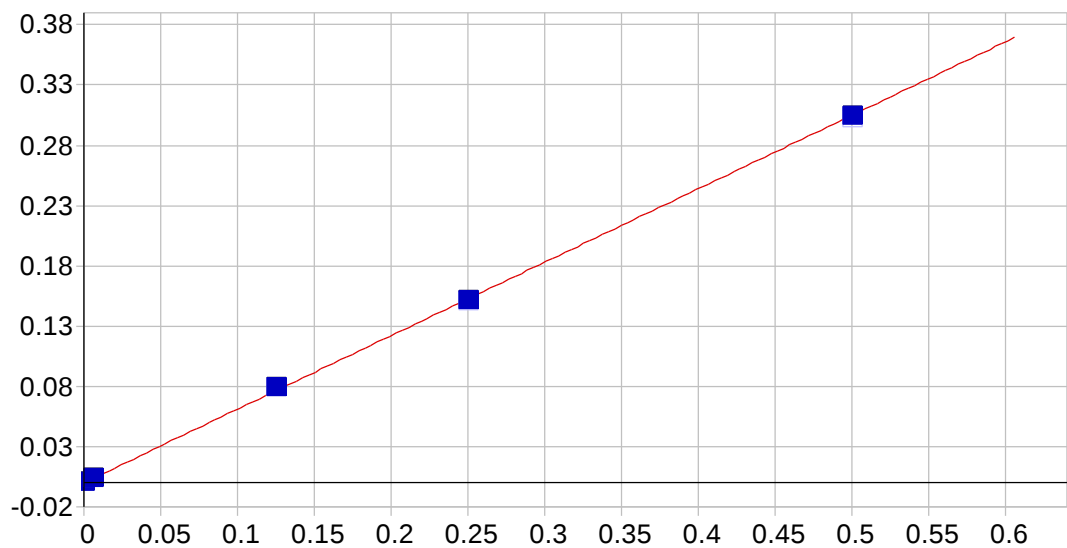




AI 309.271 {109}							
Date of Fit: 1/26/2018 10:44:45		Type of Fit: Linear		Weighting: 1/Conc			
A0 (Offset): -0.000143				Re-Slope: 1.000000			
A1 (Gain): 0.002700				Y-int: 0.000000			
A2 (Curvature): 0.000000							
n (Exponent): 1.000000							
Correlation: 0.999895				Status: OK.			
Std Error of Est: 0.000003							
Predicted MDL: 0.024823							
Predicted MQL: 0.082742							
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00014	.000	1
S1	.10000	.09729	-.003	-2.71	.00014	.000	1
S3	5.0000	4.9873	-.013	-.254	.01359	.000	1
S4	10.000	9.7805	-.220	-2.20	.02679	.000	1
S5	20.000	20.235	.235	1.18	.05555	.000	1







Be 234.861 {144}

Date of Fit: 1/26/2018 10:44:45

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000012

Re-Slope: 1.000000

A1 (Gain): 0.609877

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999883

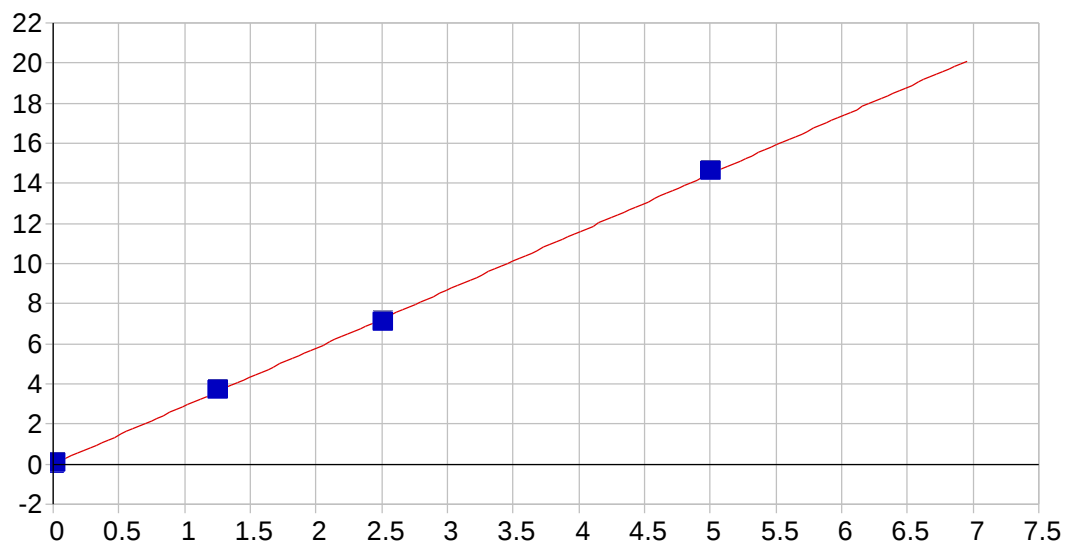
Status: OK.

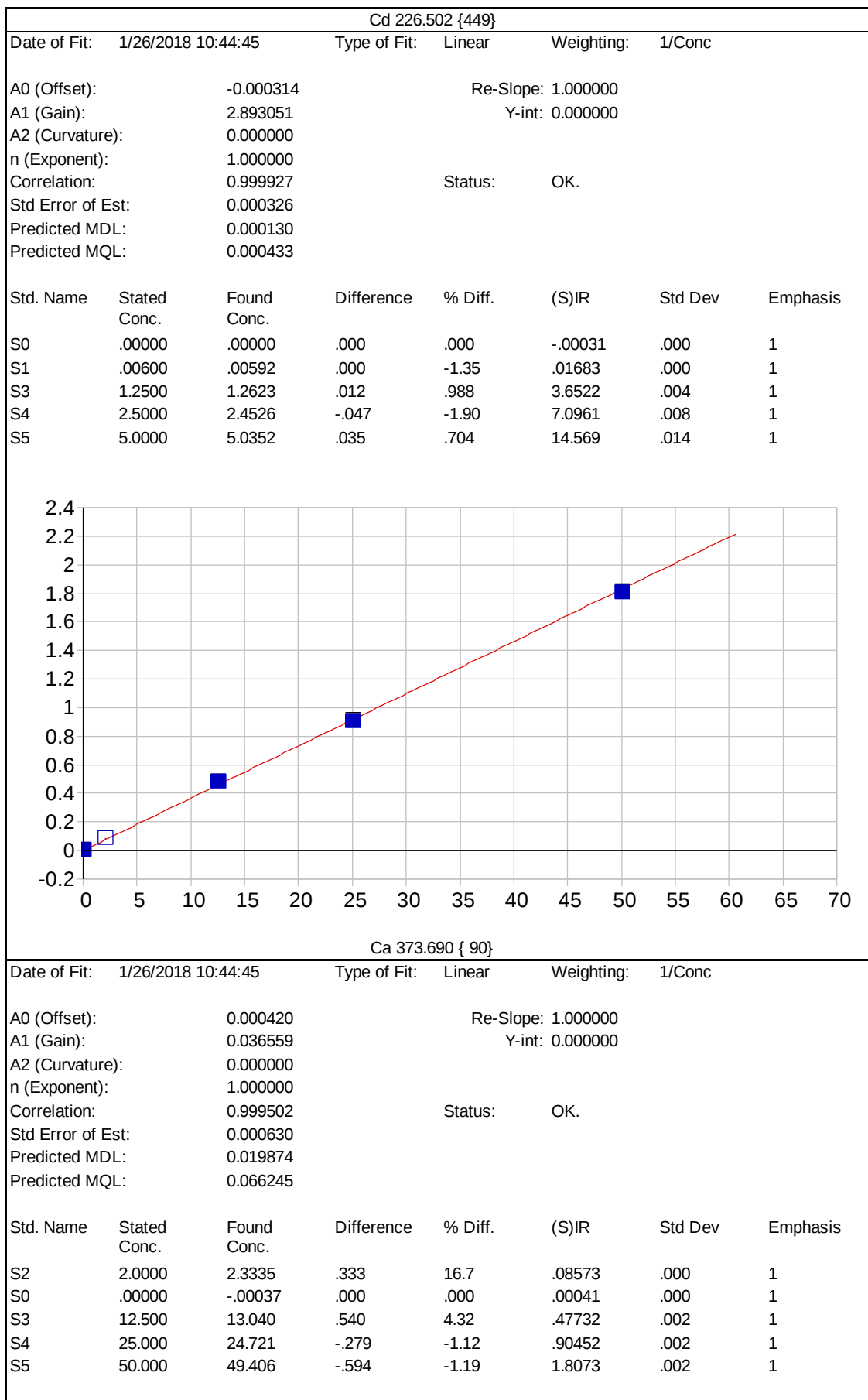
Std Error of Est: 0.000028

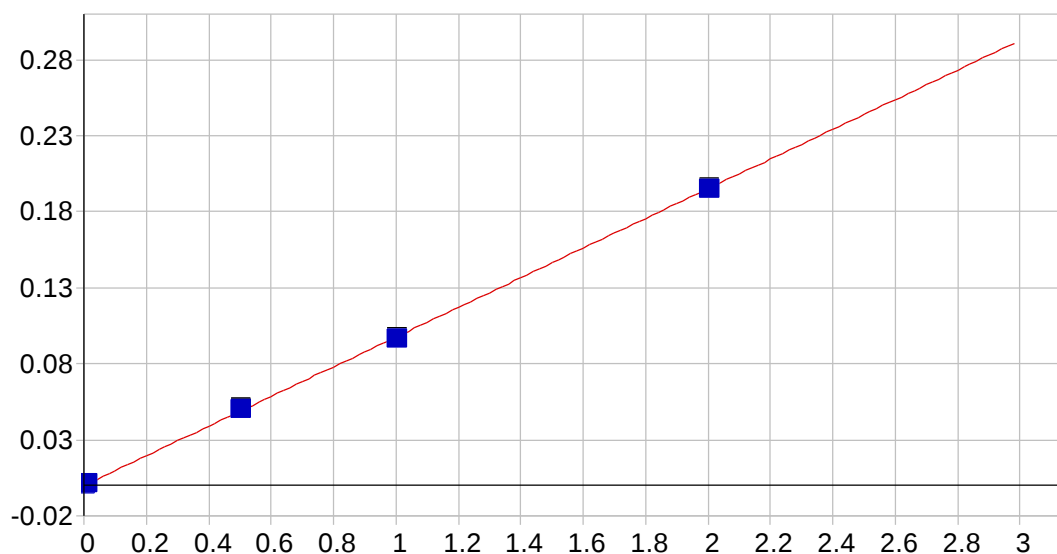
Predicted MDL: 0.000088

Predicted MQL: 0.000293

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00001	.000	1
S1	.00600	.00619	.000	3.10	.00372	.000	1
S3	.12500	.12952	.005	3.62	.07848	.000	1
S4	.25000	.24752	-.002	-.993	.14994	.000	1
S5	.50000	.49778	-.002	-.445	.30156	.001	1





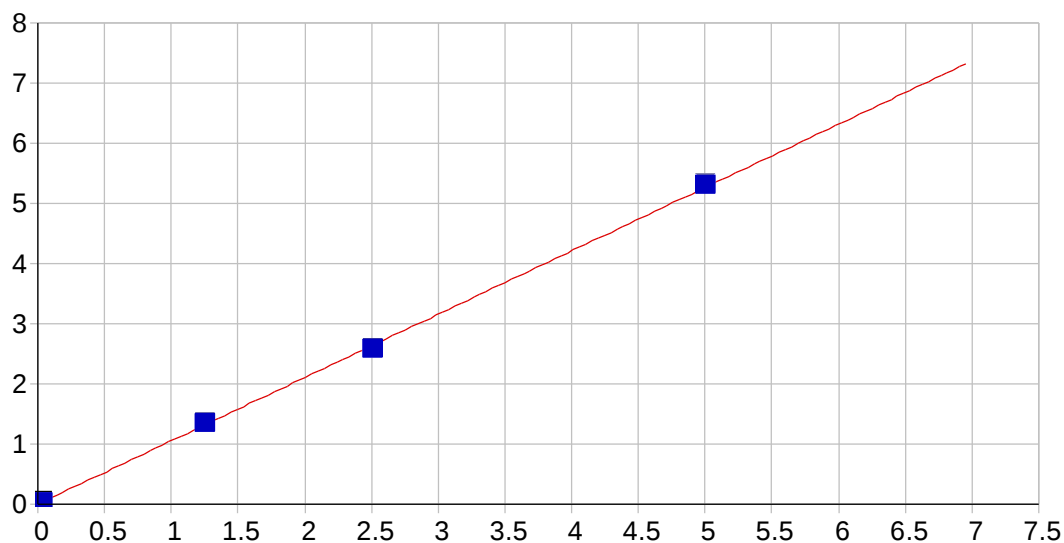


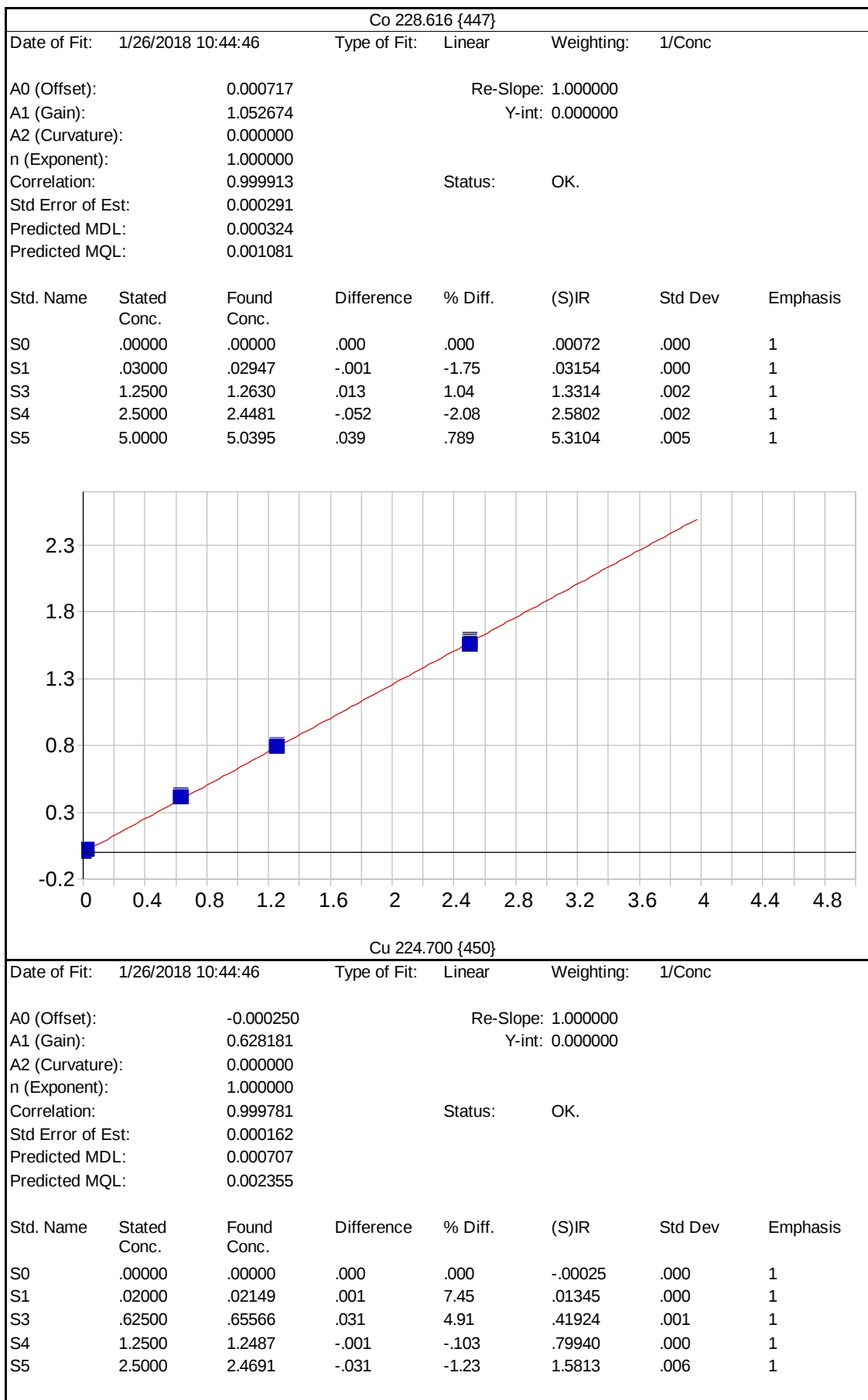
Cr 267.716 {126}

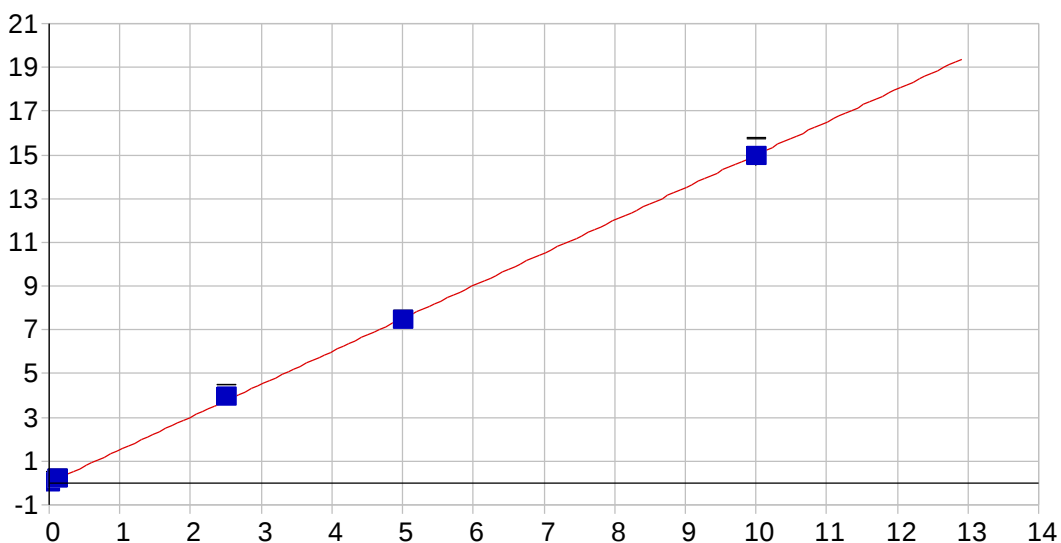
Date of Fit: 1/26/2018 10:44:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000001 Re-Slope: 1.000000
 A1 (Gain): 0.097585 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999921 Status: OK.
 Std Error of Est: 0.000009
 Predicted MDL: 0.000641
 Predicted MQL: 0.002138

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00000	.000	1
S1	.01000	.01008	.000	.791	.00099	.000	1
S3	.50000	.51450	.014	2.90	.05026	.000	1
S4	1.0000	.98871	-.011	-1.13	.09659	.000	1
S5	2.0000	1.9967	-.003	-.165	.19506	.000	1







Fe 240.488 {140}

Date of Fit: 1/26/2018 10:44:46

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.013332

Re-Slope: 1.000000

A1 (Gain): 1.499076

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999815

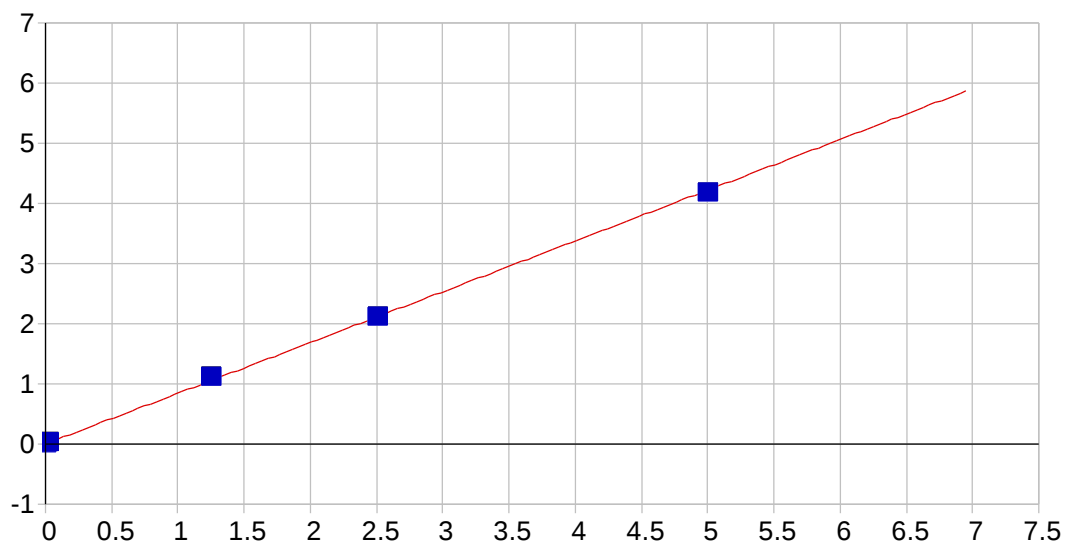
Status: OK.

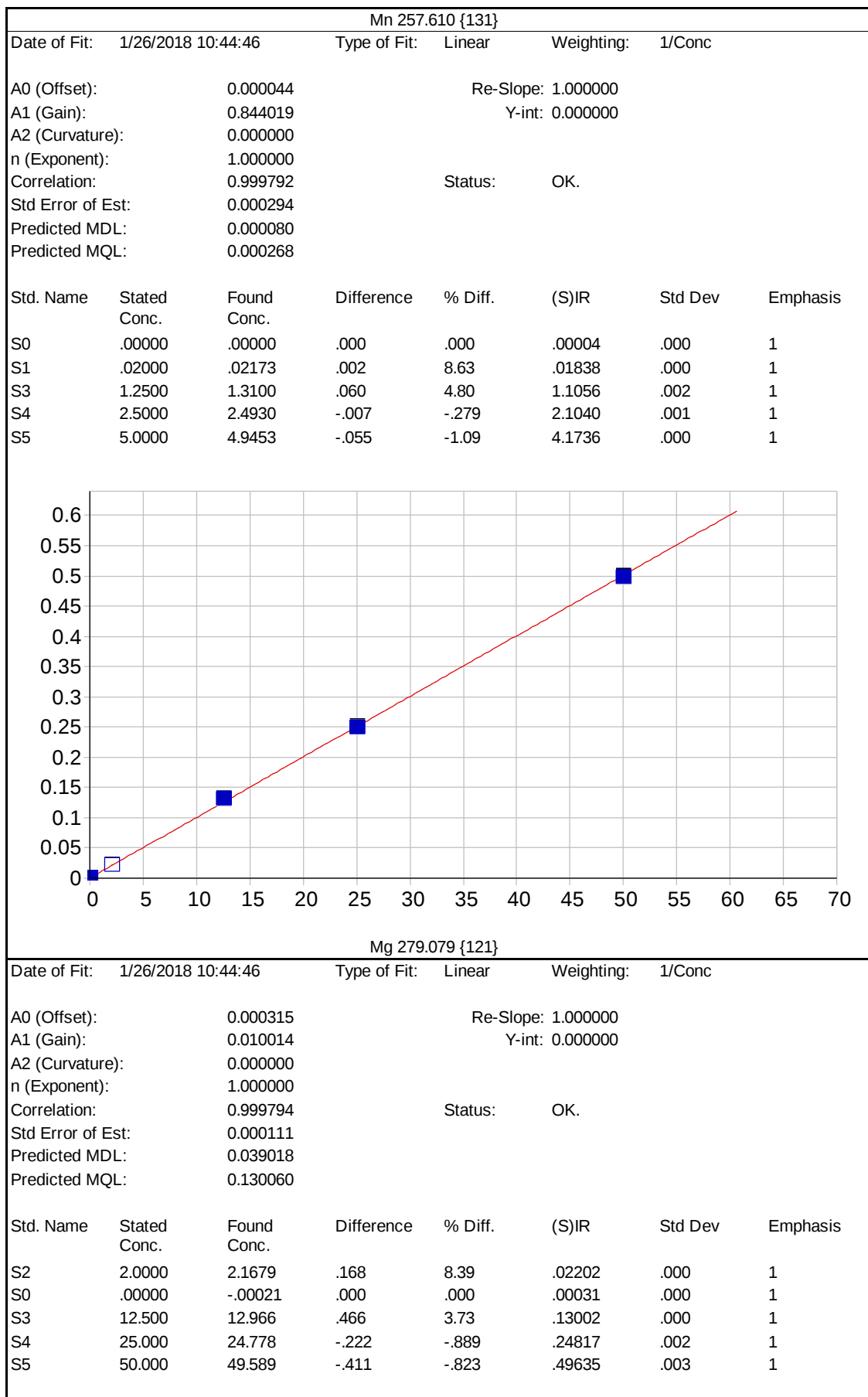
Std Error of Est: 0.001557

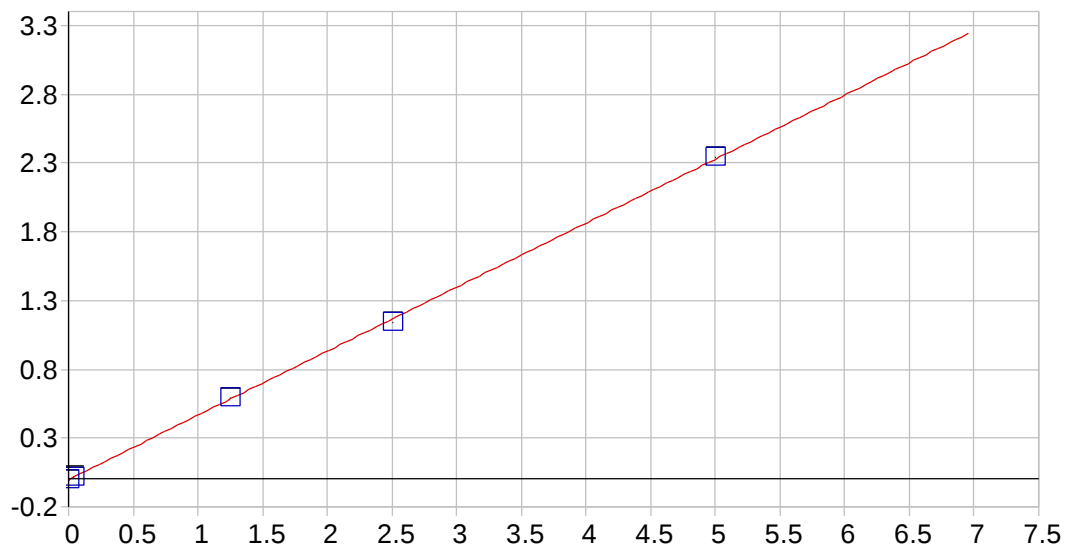
Predicted MDL: 0.010443

Predicted MQL: 0.034811

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.01331	.014	1
S1	.10000	.11113	.011	11.1	.17976	.009	1
S3	2.5000	2.6020	.102	4.08	3.9071	.097	1
S4	5.0000	4.9348	-.065	-1.30	7.3975	.019	1
S5	10.000	9.9521	-.048	-.479	14.905	.373	1





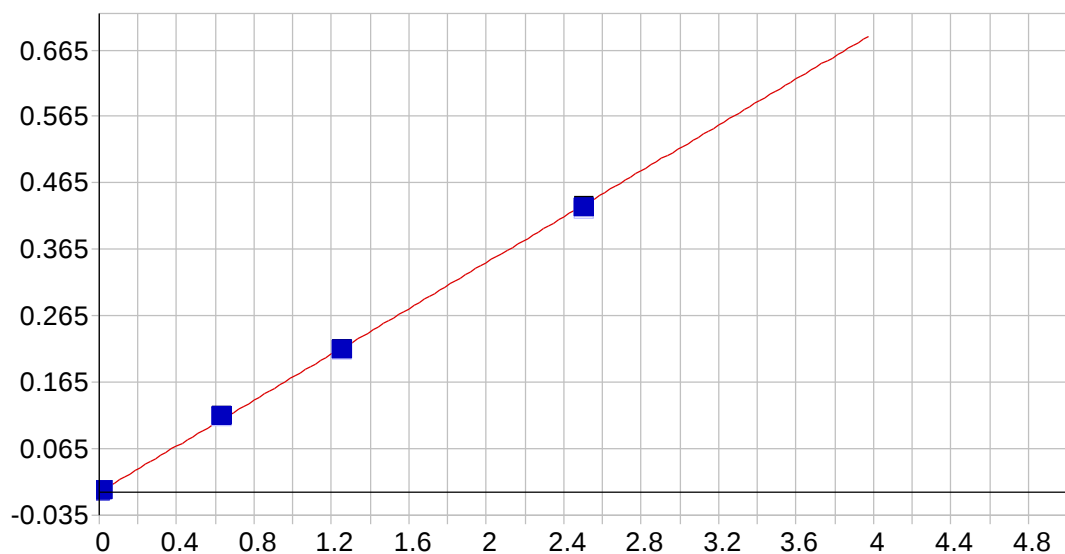


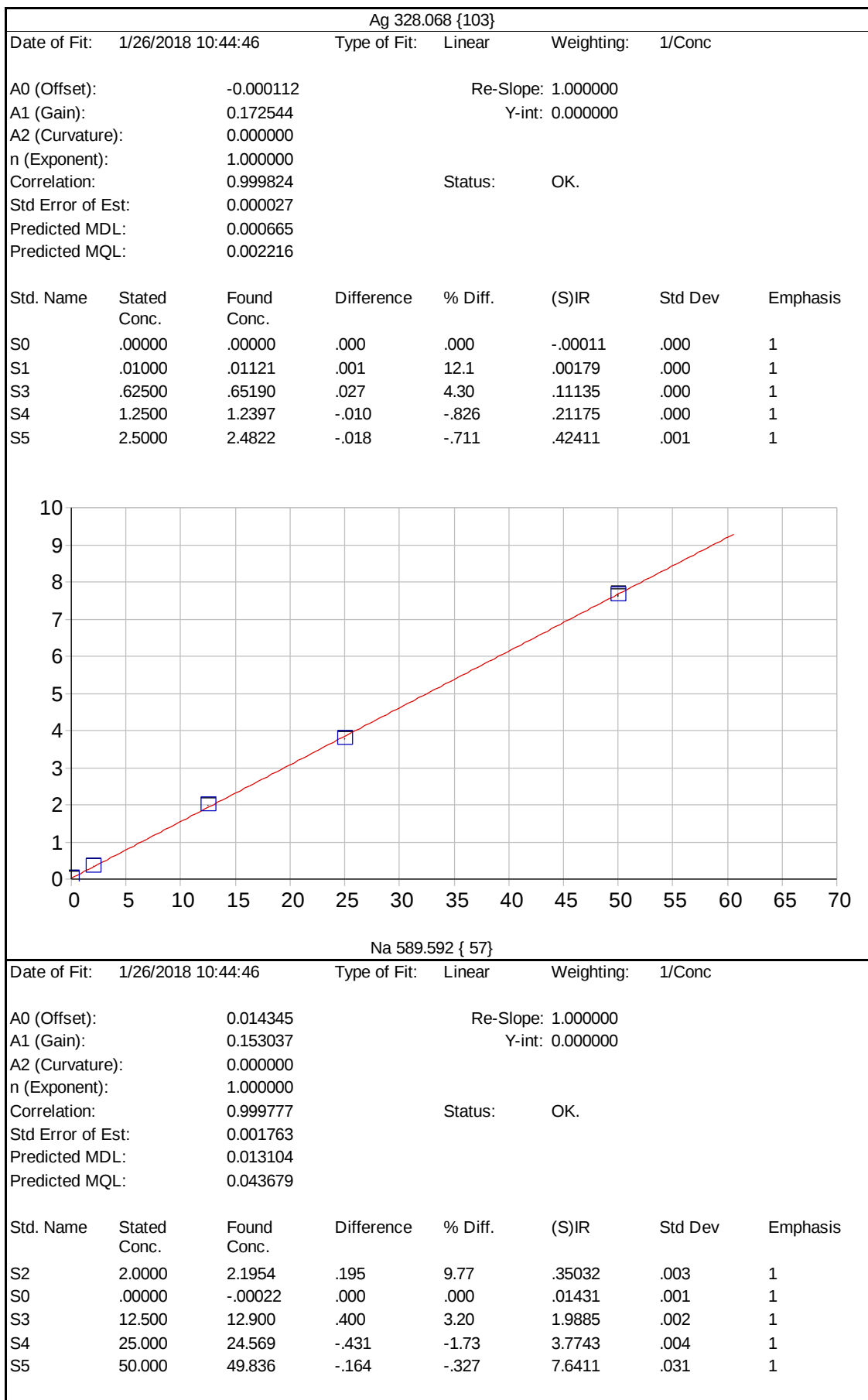
Ni 231.604 {445}

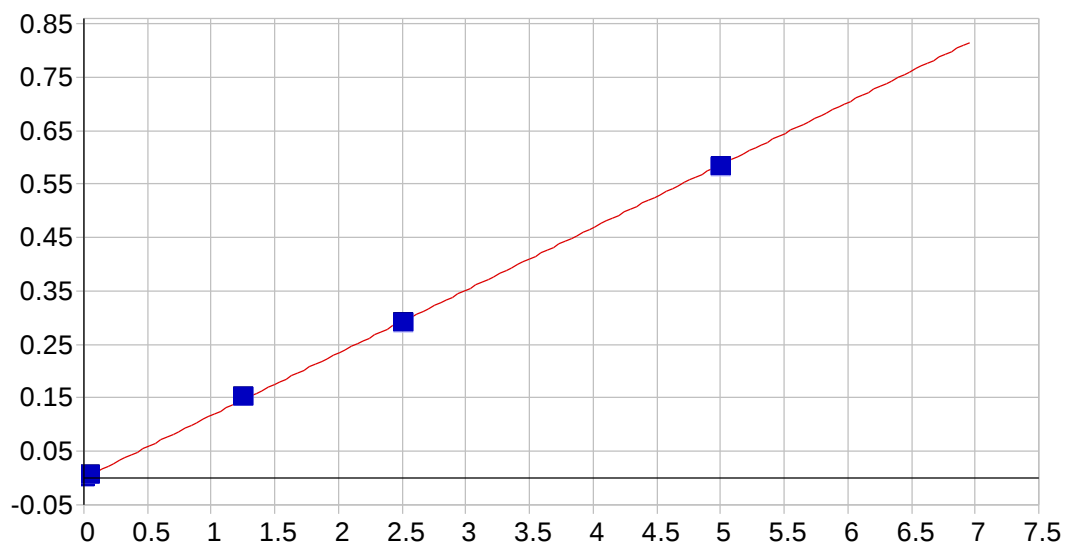
Date of Fit: 1/26/2018 10:44:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000352 Re-Slope: 1.000000
 A1 (Gain): 0.465674 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999929 Status: OK.
 Std Error of Est: 0.000134
 Predicted MDL: 0.000633
 Predicted MQL: 0.002111

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00035	.000	1
S1	.04000	.04049	.000	1.21	.01850	.000	1
S3	1.2500	1.2720	.022	1.76	.59199	.000	1
S4	2.5000	2.4564	-.044	-1.74	1.1435	.000	1
S5	5.0000	5.0211	.021	.421	2.3378	.001	1





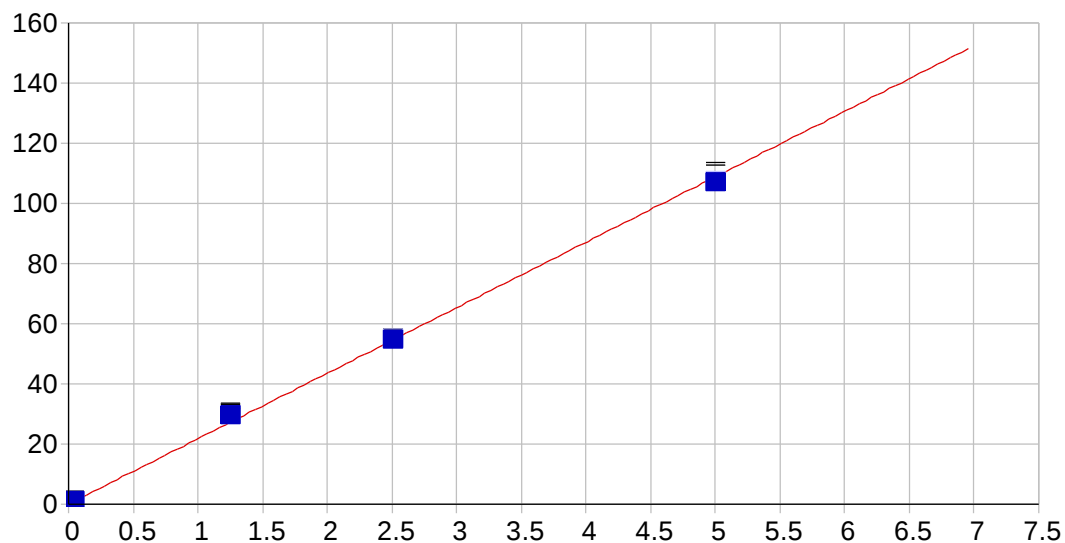


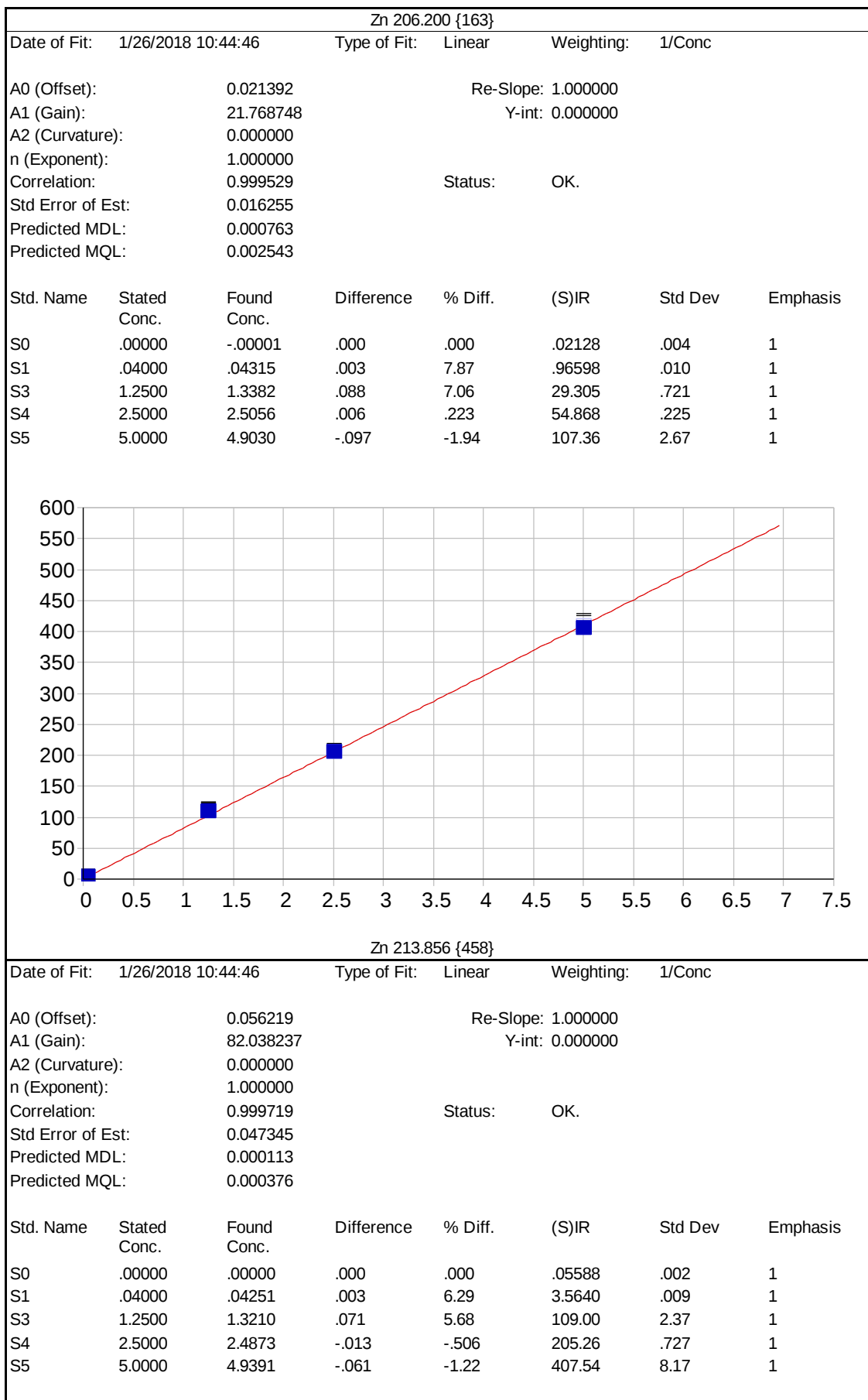
V 292.402 {115}

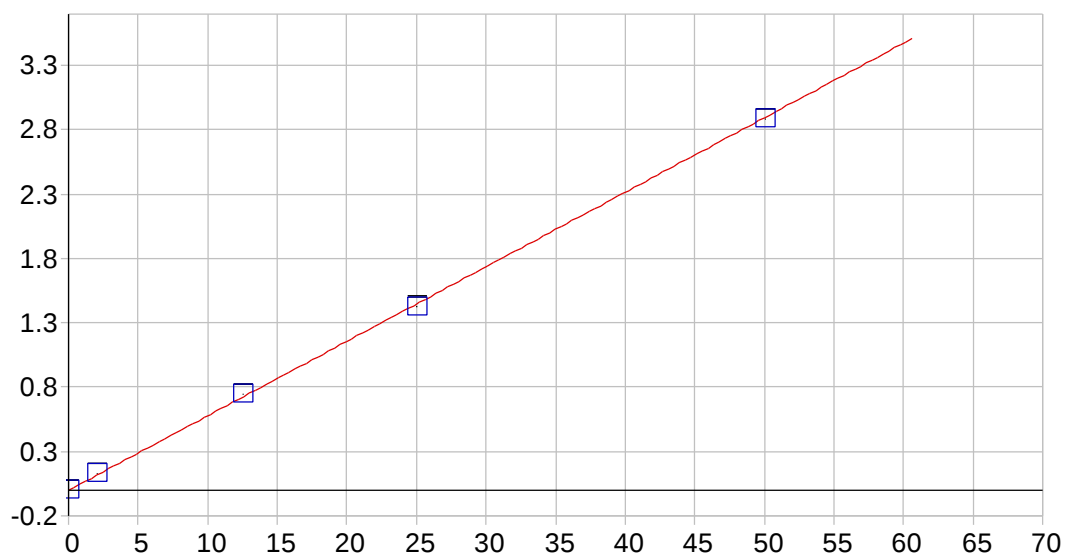
Date of Fit: 1/26/2018 10:44:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000119 Re-Slope: 1.000000
 A1 (Gain): 0.117206 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999897 Status: OK.
 Std Error of Est: 0.000040
 Predicted MDL: 0.000681
 Predicted MQL: 0.002271

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00012	.000	1
S1	.04000	.04071	.001	1.78	.00458	.000	1
S3	1.2500	1.2932	.043	3.46	.15051	.000	1
S4	2.5000	2.4799	-.020	-.804	.28866	.000	1
S5	5.0000	4.9762	-.024	-.477	.57935	.000	1





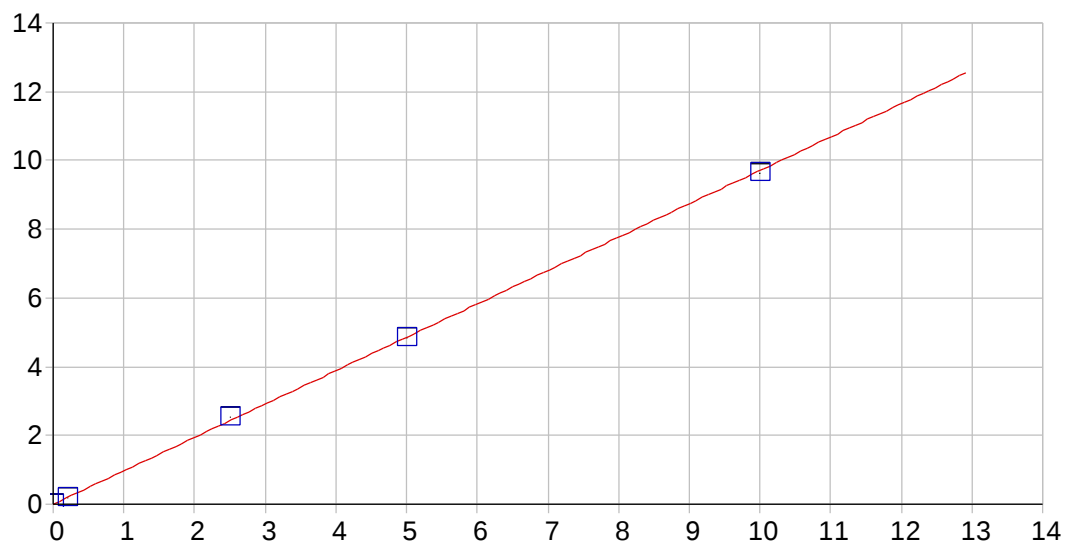


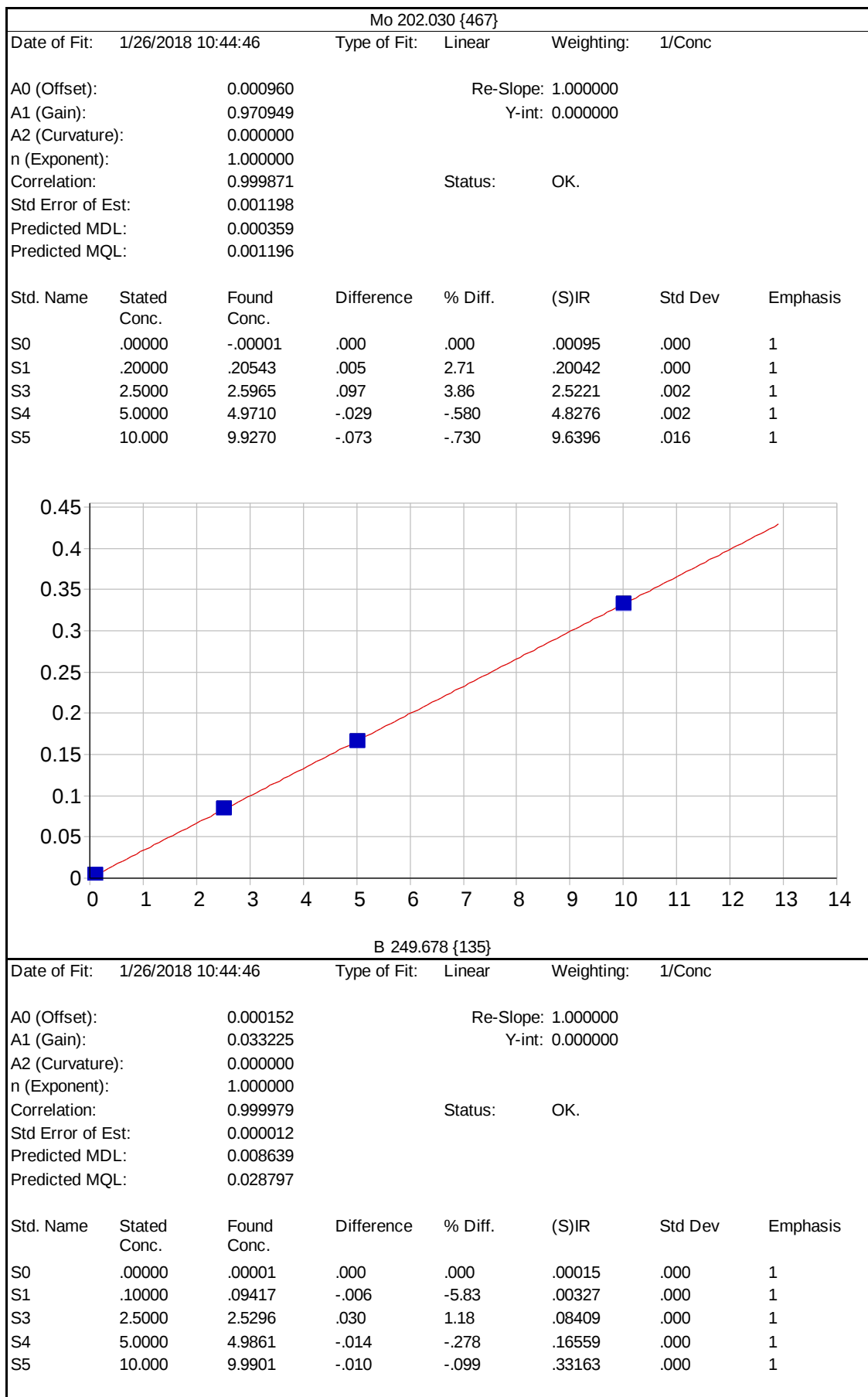
K 766.490 { 44}

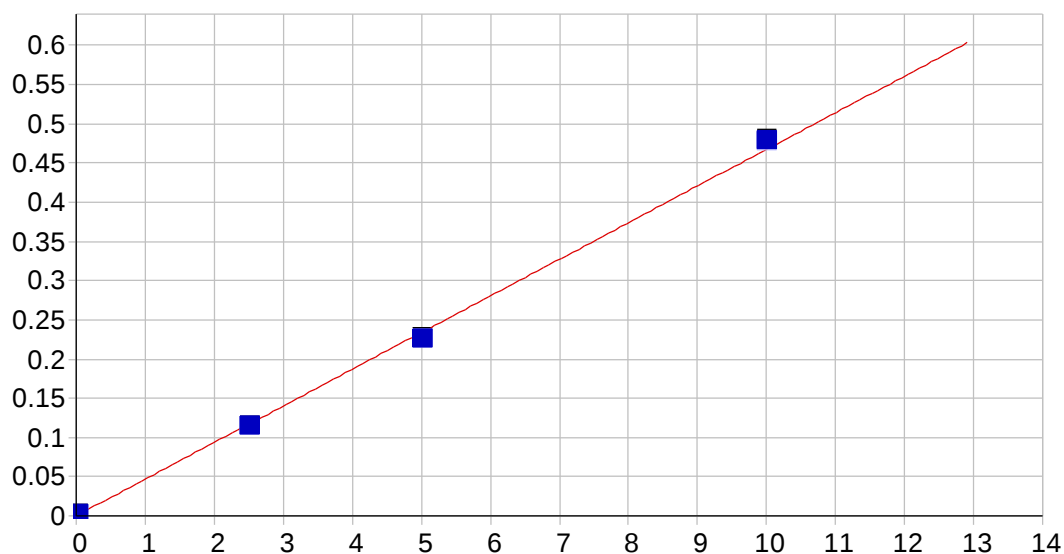
Date of Fit: 1/26/2018 10:44:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001095 Re-Slope: 1.000000
 A1 (Gain): 0.057903 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999828 Status: OK.
 Std Error of Est: 0.000586
 Predicted MDL: 0.043116
 Predicted MQL: 0.143721

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.1570	.157	7.85	.12380	.000	1
S0	.00000	-.00018	.000	.000	-.00111	.000	1
S3	12.500	12.897	.397	3.17	.74566	.001	1
S4	25.000	24.645	-.355	-1.42	1.4260	.003	1
S5	50.000	49.801	-.199	-.398	2.8825	.001	1





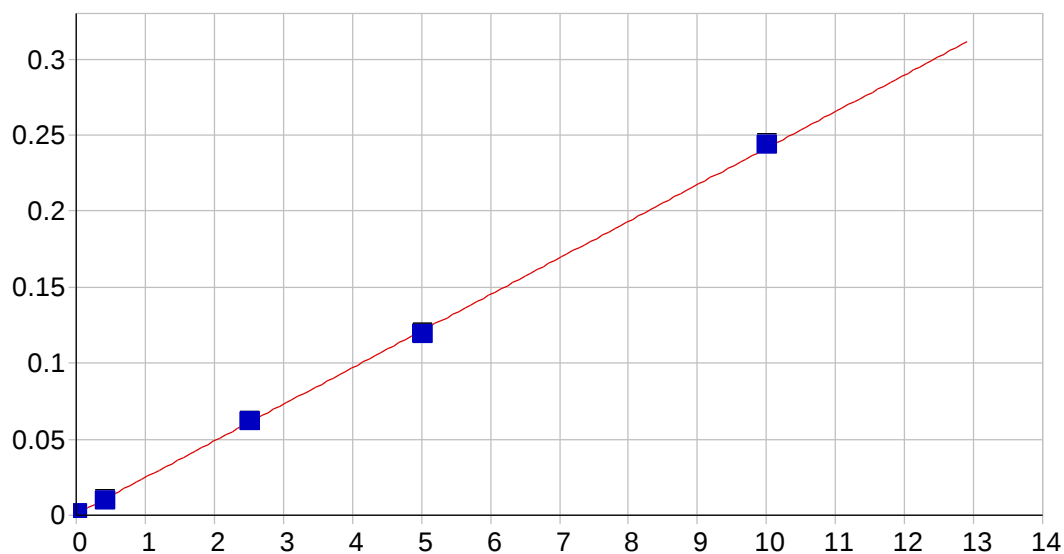


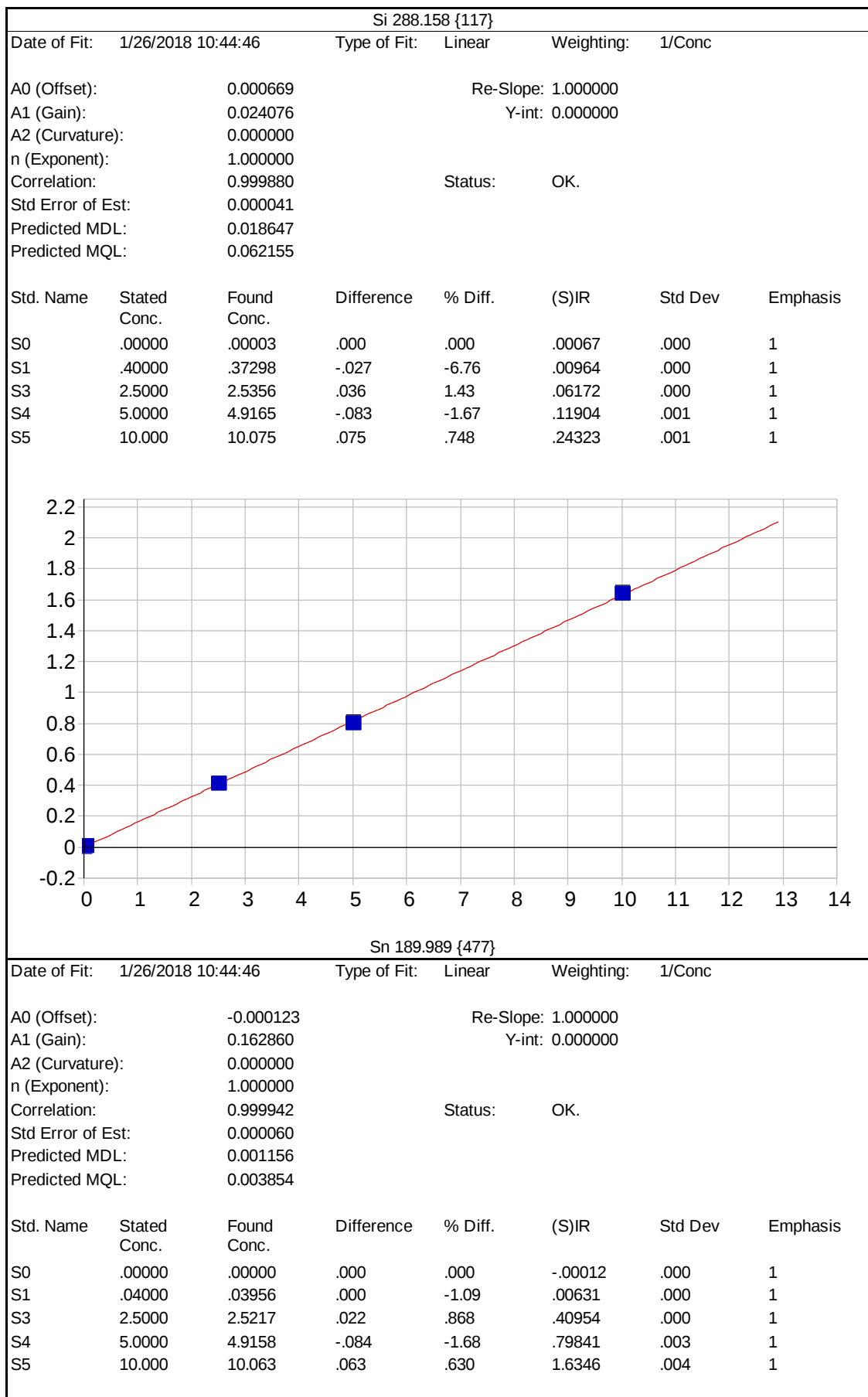
S 182.034 {485}

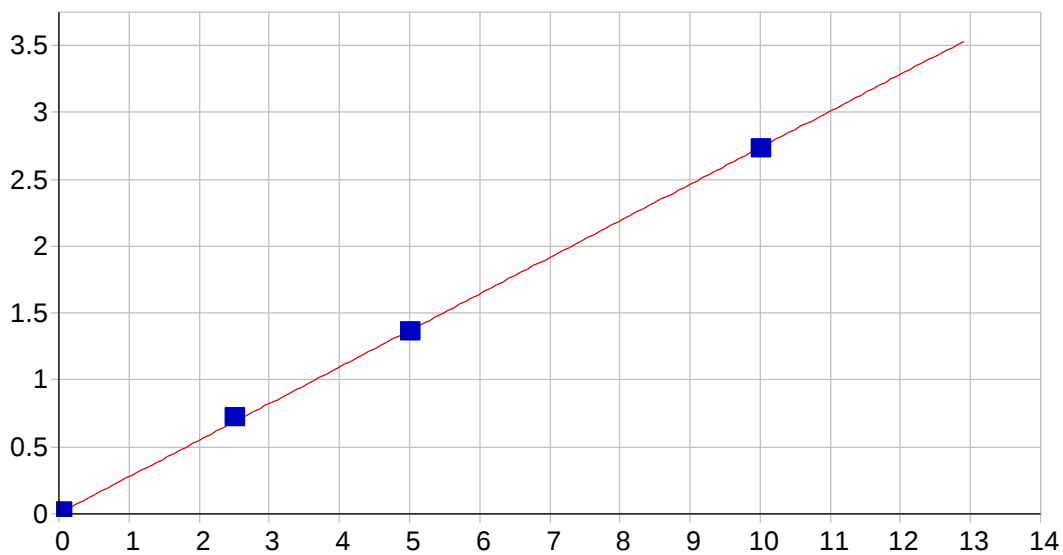
Date of Fit: 1/26/2018 10:44:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000095 Re-Slope: 1.000000
 A1 (Gain): 0.046734 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999663 Status: OK.
 Std Error of Est: 0.000029
 Predicted MDL: 0.004005
 Predicted MQL: 0.013349

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00009	.000	1
S1	.02000	.01910	-.001	-4.51	.00096	.000	1
S3	2.5000	2.4482	-.052	-2.07	.11427	.000	1
S4	5.0000	4.8306	-.169	-3.39	.22536	.001	1
S5	10.000	10.222	.222	2.22	.47684	.002	1







Ti 336.121 {100}

Date of Fit: 1/26/2018 10:44:46

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.002873

Re-Slope: 1.000000

A1 (Gain): 0.273422

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999866

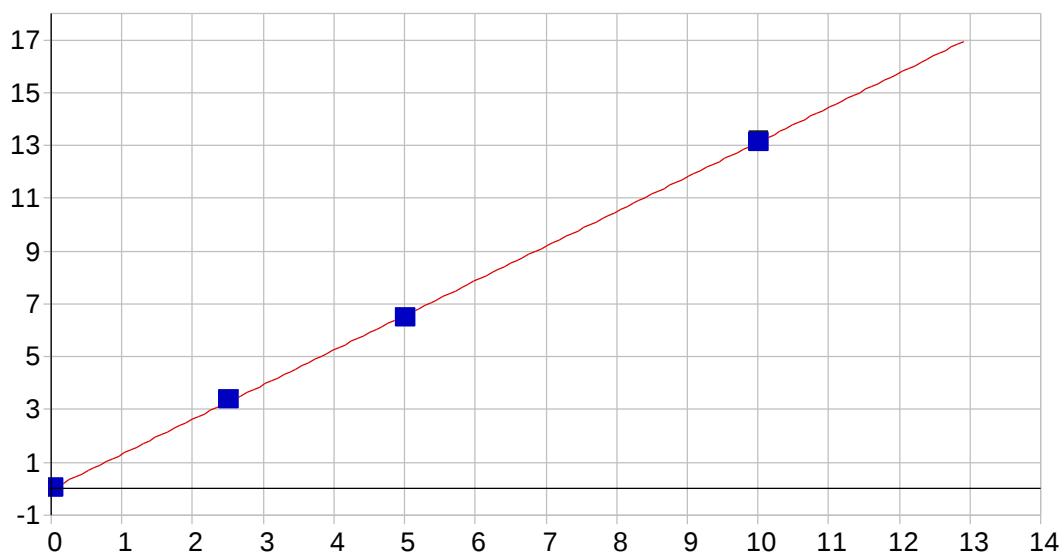
Status: OK.

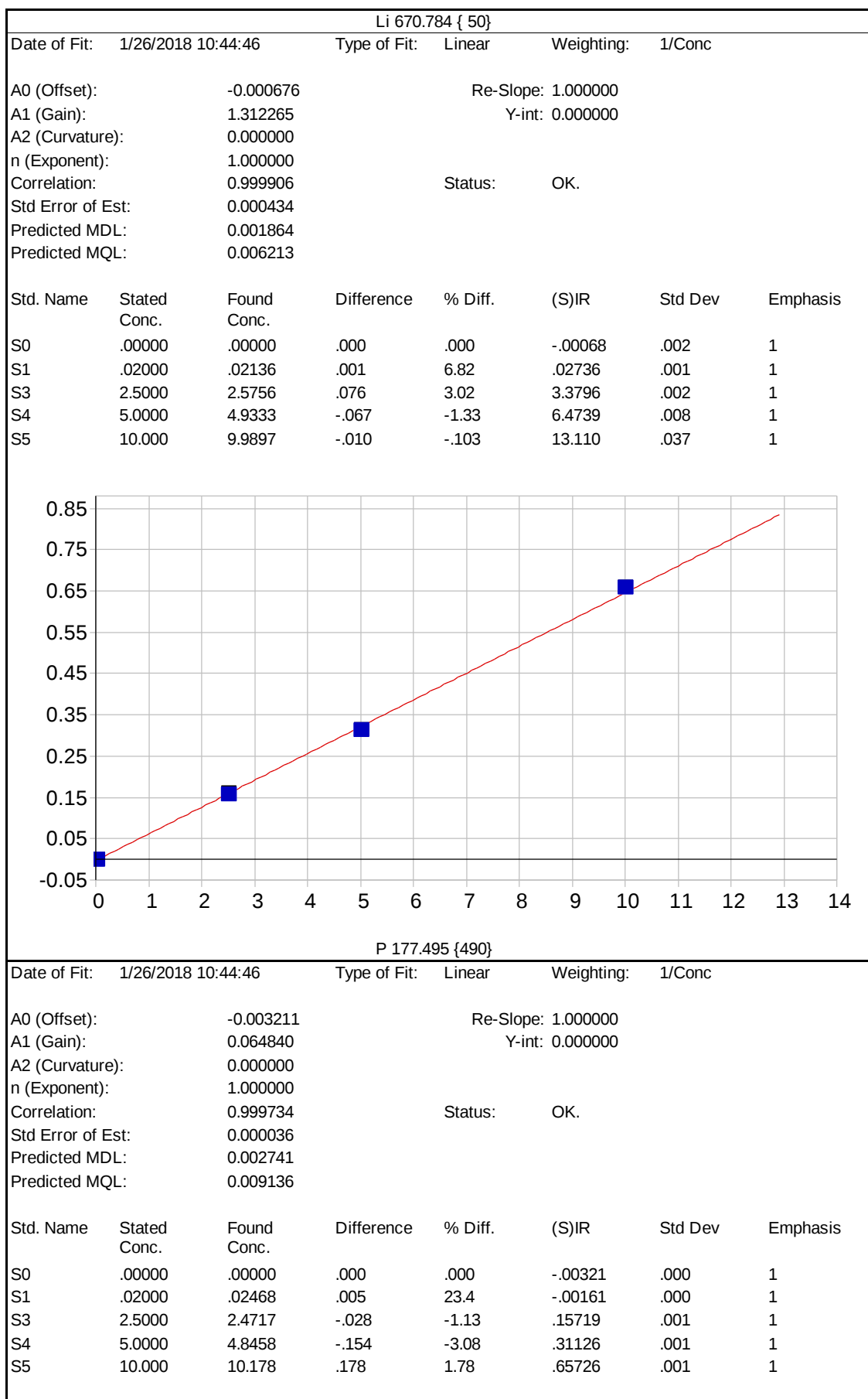
Std Error of Est: 0.000153

Predicted MDL: 0.002112

Predicted MQL: 0.007039

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00287	.000	1
S1	.04000	.04109	.001	2.72	.01410	.000	1
S3	2.5000	2.5988	.099	3.95	.71312	.000	1
S4	5.0000	4.9497	-.050	-1.01	1.3556	.003	1
S5	10.000	9.9505	-.050	-.495	2.7223	.006	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 horizontal axis (x-axis) is labeled with values: -2e35, 0, 1e35, 3e35, 5e35, 7e35, 9e35, 1.1e36, and 1.3e36. The vertical axis (y-axis) is labeled with values: 0, 0.1, 0.2, 0.3, 0.4, 0.5, 0.6, 0.7, 0.8, 0.9, and 1. A vertical line is drawn at x=0, and a horizontal line is drawn at y=0. The grid consists of 10 major squares along the x-axis and 10 major squares along the y-axis.

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

Status: Warning Zero Gain

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

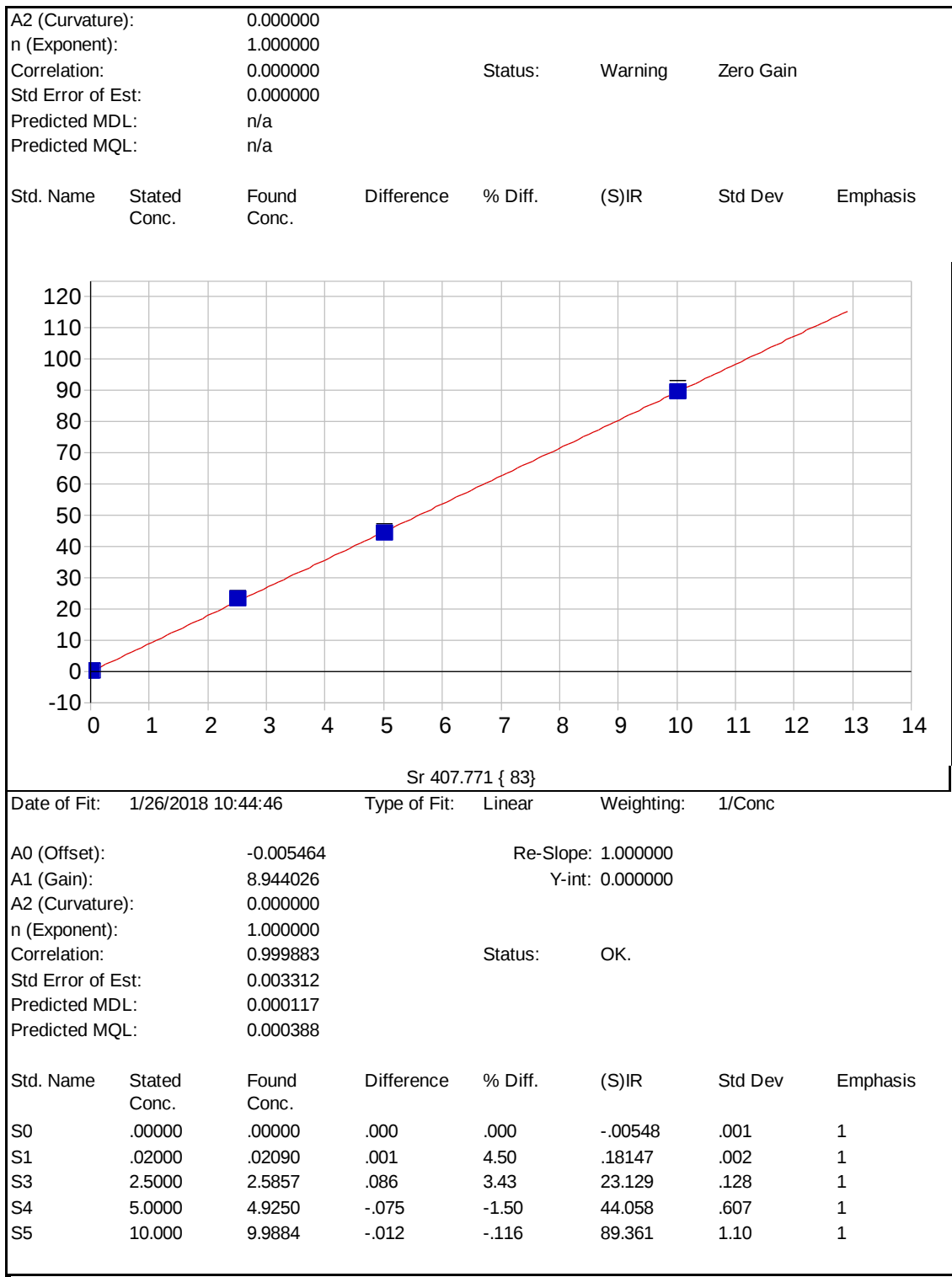
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted MQL: n/a

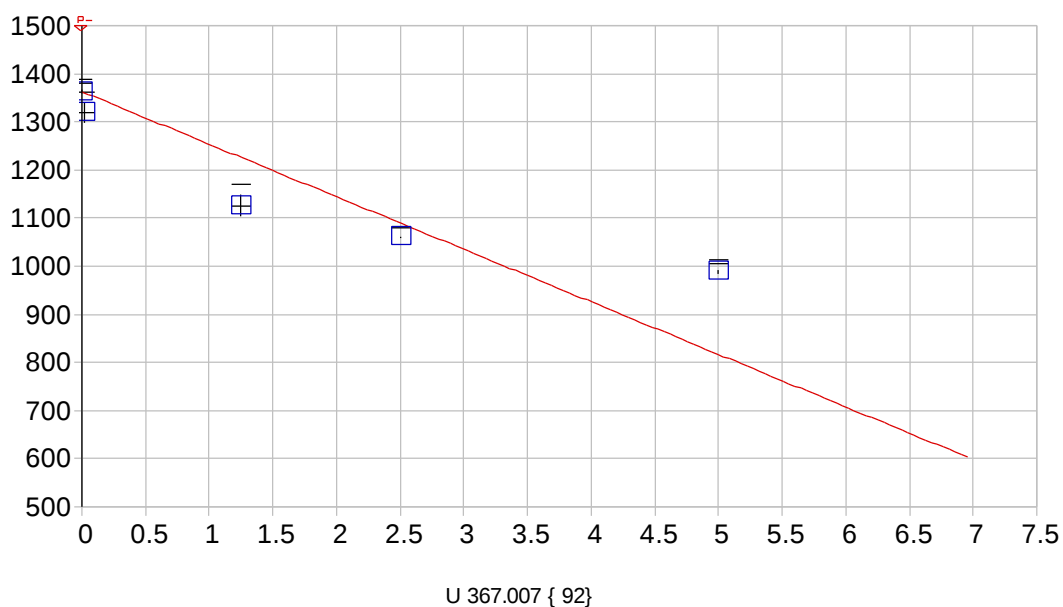
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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

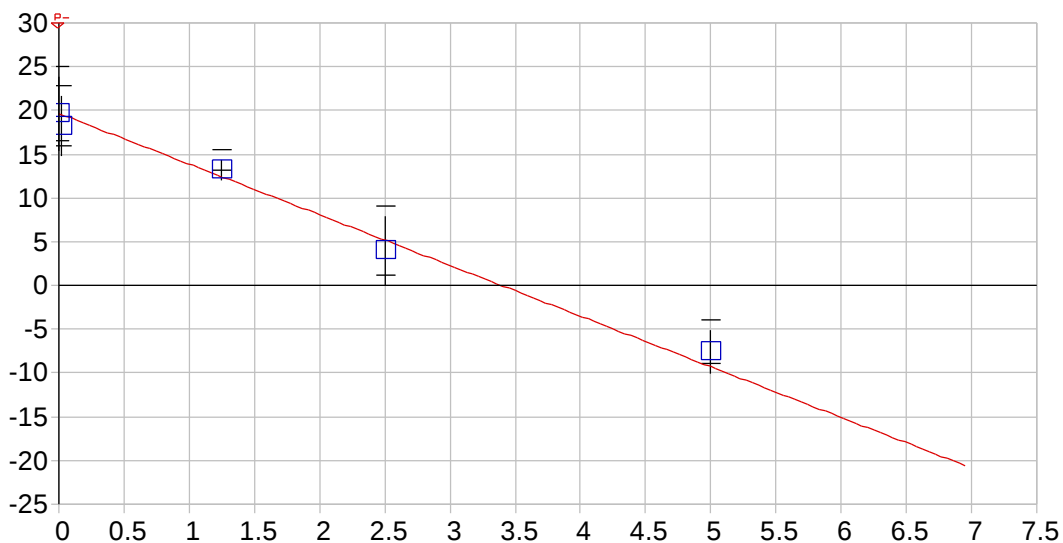




Date of Fit: 1/26/2018 10:44:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 1362.691737 Re-Slope: 1.000000
 A1 (Gain): -109.177673 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.712704 Status: Warning Negative Gain
 Std Error of Est: 1.836279
 Predicted MDL: n/a
 Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00039	.000	.000	1362.7	4.61	1
S1	.02000	.40188	.382	1910.	1318.8	20.5	1
S3	1.2500	2.1668	.917	73.3	1126.1	21.8	1
S4	2.5000	2.7728	.273	10.9	1060.0	2.48	1
S5	5.0000	3.4286	-1.57	-31.4	988.37	4.11	1



U 385.958 { 87}							
Date of Fit:		1/26/2018 10:44:46		Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):		19.648804		Re-Slope: 1.000000			
A1 (Gain):		-5.789049		Y-int: 0.000000			
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.876838		Status:	Warning	Negative Gain	
Std Error of Est:		0.054243					
Predicted MDL:		n/a					
Predicted MQL:		n/a					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00023	.000	.000	19.650	4.24	1
S1	.02000	.24725	.227	1140.	18.217	3.42	1
S3	1.2500	1.1085	-.141	-11.3	13.232	1.17	1
S4	2.5000	2.7128	.213	8.51	3.9443	3.95	1
S5	5.0000	4.7014	-.299	-5.97	-7.5681	2.52	1

Sample Name: S0 Acquired: 1/26/2018 10:20:39 Type: Cal

Method: P4-ICP2(v1957) 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	.00003	.00015	.00009	.00030	.00012	.00007	.02186	.00001
Stddev	.00001	.00002	.00003	.00005	.00017	.00001	.00233	.00002
%RSD	43.337	12.712	37.796	18.334	139.62	12.130	10.667	160.27

#1	-.00004	.00016	.00007	.00026	.00024	-.00007	.02021	.00000
#2	-.00002	.00014	.00011	.00034	.00000	-.00006	.02351	-.00003

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	.00031	.00041	.00000	.00072	.00025	.01331	.00004	.00031
Stddev	.00003	.00044	.00002	.00021	.00025	.01383	.00007	.00007
%RSD	8.0716	107.64	3327.7	29.829	100.23	103.92	174.05	23.190

#1	-.00030	.00010	.00001	.00057	-.00043	.00353	.00009	.00026
#2	-.00033	.00072	-.00001	.00087	-.00007	.02309	-.00001	.00036

Elem	Ni2316	Ag3280	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00035	.00011	.01431	.00012	.05588	.00111	.00095	.00015
Stddev	.00017	.00006	.00105	.00004	.00190	.00032	.00028	.00004
%RSD	48.917	53.031	7.3057	35.189	3.4054	29.203	29.094	28.677

#1	-.00047	-.00015	.01357	-.00009	.05723	-.00133	.00114	.00018
#2	-.00023	-.00007	.01505	-.00015	.05454	-.00088	.00075	.00012

Elem	S_ 1820	Si2881	Sn1899	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00009	.00067	.00012	.00287	.00068	.0032	.00548	1362.7
Stddev	.00001	.00047	.00007	.00019	.00228	.0001	.00052	4.6
%RSD	11.065	69.411	53.141	6.6226	336.10	3.486	9.4875	.33834

#1	.00009	.00034	-.00008	.00301	-.00229	-.0033	-.00584	1366.0
#2	.00010	.00100	-.00017	.00274	.00093	-.0031	-.00511	1359.5

Sample Name: S0 Acquired: 1/26/2018 10:20:39 Type: Cal
 Method: P4-ICP2(v1957) Mode: IR Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_ 3859
Units	Cts/S
Avg	19.650
Stddev	4.243
%RSD	21.591

#1	22.650
#2	16.650

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2327.1	51701.	5737.3	37.475	3168.7
Stddev	13.6	48.	25.1	.119	19.9
%RSD	.58522	.07854	.43781	.13595	.62951

#1	2317.5	61736.	5755.0	87.559	3154.6
#2	2336.7	61667.	5719.5	87.391	3182.8

Sample Name: S1 Acquired: 1/26/2018 10:24:45 Type: Cal
Method: P4-ICP2(v1957) 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	.00172	.00376	.00251	.00146	.00842	.00077	.40329	.00372	.01683
Stddev	.00004	.00002	.00045	.00004	.00011	.00006	.00109	.00010	.00028
%RSD	2.5628	.63761	17.813	2.4981	1.3324	8.1546	.26991	2.6389	1.6734

#1	.00175	.00378	.00283	.00143	.00834	.00081	.40406	.00365	.01663
#2	.00169	.00375	.00220	.00148	.00850	.00072	.40252	.00379	.01703

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	.00099	.03154	.01345	.17976	.01838	.01850	.00179	.00458	3.5640
Stddev	.00002	.00024	.00024	.00919	.00006	.00030	.00000	.00001	.0089
%RSD	1.7569	.76750	1.7493	5.1105	.31249	1.6125	.16352	.15200	.25079

#1	.00100	.03137	.01362	.17326	.01842	.01829	.00179	.00457	3.5577
#2	.00097	.03171	.01329	.18625	.01834	.01871	.00179	.00458	3.5704

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	.20042	.00327	.00096	.00964	.00631	.01410	.02736	.0016	.18147
Stddev	.00045	.00012	.00024	.00014	.00006	.00014	.00118	.0000	.00191
%RSD	.22544	3.6987	24.926	1.4598	1.0046	.96476	4.2945	.7273	1.0550

#1	.20010	.00335	.00079	.00974	.00635	.01400	.02819	-.0016	.18012
#2	.20074	.00318	.00113	.00954	.00626	.01419	.02653	-.0016	.18282

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	1318.8	18.217
Stddev	20.5	3.423
%RSD	1.5577	18.791

#1	1333.3	15.797
#2	1304.3	20.638

Sample Name: S1 Acquired: 1/26/2018 10:24:45 Type: Cal
Method: P4-ICP2(v1957) 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	2375.8	52548.	5742.9	38.548	3230.9
Stddev	4.8	106.	28.5	.267	5.9
%RSD	.20110	.16884	.49625	.30127	.18269
#1	2372.5	62623.	5722.8	88.359	3226.8
#2	2379.2	62473.	5763.1	88.736	3235.1

Sample Name: S2 Acquired: 1/26/2018 10:28:55 Type: Cal
Method: P4-ICP2(v1957) 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	.08573	.02202	.35032	.12380
Stddev	.00020	.00003	.00326	.00035
%RSD	.22977	.12935	.93165	.28476

#1	.08559	.02204	.34802	.12405
#2	.08587	.02200	.35263	.12355

Int. Std.	Y_ 3710
Units	Cts/S
Avg	5519.0
Stddev	30.0
%RSD	.54409

#1	5497.8
#2	5540.3

Sample Name: S3 Acquired: 1/26/2018 10:32:57 Type: Cal
Method: P4-ICP2(v1957) 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	.22632	.23915	.56157	.16350	.43622	.03564	19.796	.07848	3.6522
Stddev	.00032	.00039	.00050	.00054	.00082	.00024	.007	.00002	.0038
%RSD	.14352	.16479	.08986	.33167	.18818	.68637	.03331	.02794	.10450

#1	.22655	.23887	.56193	.16389	.43680	.03581	19.792	.07846	3.6549
#2	.22609	.23943	.56121	.16312	.43564	.03546	19.801	.07849	3.6495

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	.47732	.05026	1.3314	.41924	3.9071	1.1056	.13002	.59199	.11135
Stddev	.00225	.00020	.0023	.00098	.0974	.0022	.00048	.00043	.00016
%RSD	.47198	.40489	.17586	.23486	2.4940	.20292	.36940	.07195	.14205

#1	.47573	.05040	1.3331	.41993	3.9760	1.1072	.12968	.59229	.11124
#2	.47892	.05012	1.3298	.41854	3.8382	1.1040	.13036	.59169	.11146

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	1.9885	.15051	109.00	.74566	2.5221	.08409	.11427	.06172	.40954
Stddev	.0022	.00044	2.37	.00065	.0023	.00041	.00011	.00014	.00032
%RSD	.11018	.29344	2.1773	.08737	.09268	.48612	.09321	.22252	.07753

#1	1.9900	.15020	110.68	.74612	2.5237	.08380	.11434	.06182	.40976
#2	1.9869	.15082	107.32	.74520	2.5204	.08438	.11419	.06162	.40931

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.71312	3.3796	.1572	23.129	1126.1	13.232
Stddev	.00028	.0015	.0009	.128	21.8	1.168
%RSD	.03939	.04566	.5878	.55394	1.9400	8.8310

#1	.71332	3.3785	.1578	23.038	1110.7	12.405
#2	.71292	3.3807	.1565	23.219	1141.6	14.058

Sample Name: S3 Acquired: 1/26/2018 10:32:57 Type: Cal
Method: P4-ICP2(v1957) 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	2282.9	58999.	5488.4	35.935	3009.2
Stddev	9.3	273.	17.4	2.248	12.9
%RSD	.40906	.46262	.31772	2.6158	.42806
#1	2276.3	58806.	5500.7	84.345	3000.1
#2	2289.5	59192.	5476.1	87.524	3018.3

Sample Name: S4 Acquired: 1/26/2018 10:36:51 Type: Cal
Method: P4-ICP2(v1957) 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	.43722	.46283	1.0893	.31426	.84094	.06930	38.054	.14994	7.0961
Stddev	.00036	.00088	.0000	.00086	.00283	.00020	.044	.00012	.0077
%RSD	.08330	.19003	.00225	.27478	.33688	.28672	.11618	.08284	.10919

#1	.43748	.46221	1.0894	.31487	.84294	.06944	38.085	.14985	7.1016
#2	.43696	.46345	1.0893	.31365	.83894	.06916	38.022	.15003	7.0906

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	.90452	.09659	2.5802	.79940	7.3975	2.1040	.24817	1.1435	.21175
Stddev	.00248	.00022	.0024	.00010	.0188	.0009	.00190	.0003	.00002
%RSD	.27467	.23069	.09246	.01200	.25463	.04330	.76620	.02401	.00936

#1	.90277	.09675	2.5785	.79933	7.4108	2.1047	.24682	1.1434	.21173
#2	.90628	.09643	2.5818	.79946	7.3842	2.1034	.24951	1.1437	.21176

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.7743	.28866	205.26	1.4260	4.8276	.16559	.22536	.11904	.79841
Stddev	.0039	.00042	.73	.0025	.0024	.00004	.00104	.00061	.00269
%RSD	.10256	.14505	.35431	.17744	.04912	.02307	.45967	.51643	.33717

#1	3.7770	.28836	204.74	1.4242	4.8292	.16562	.22463	.11861	.79650
#2	3.7715	.28895	205.77	1.4277	4.8259	.16557	.22610	.11948	.80031

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.3556	3.4739	.3113	44.058	1060.0	3.9443
Stddev	.0025	.0081	.0011	.607	2.5	3.9527
%RSD	.18623	.12494	.3680	1.3788	.23352	100.21

#1	1.3574	6.4681	.3105	43.629	1058.2	6.7392
#2	1.3538	6.4796	.3121	44.488	1061.7	1.1493

Sample Name: S4 Acquired: 1/26/2018 10:36:51 Type: Cal
Method: P4-ICP2(v1957) 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	2253.8	58303.	5487.9	35.348	2908.3
Stddev	4.8	119.	11.4	.212	3.0
%RSD	.21079	.20433	.20685	.24825	.10318
#1	2250.5	58219.	5495.9	85.497	2906.2
#2	2257.2	58388.	5479.9	85.198	2910.4

Sample Name: S5 Acquired: 1/26/2018 10:40:50 Type: Cal
 Method: P4-ICP2(v1957) 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	.88425	.93962	2.2352	.63151	1.6934	.14283	76.513	.30156
Stddev	.00340	.00079	.0015	.00070	.0024	.00049	.369	.00076
%RSD	.38455	.08357	.06851	.11160	.13988	.34454	.48229	.25129

#1	.88666	.94018	2.2363	.63201	1.6951	.14317	76.252	.30103
#2	.88185	.93907	2.2342	.63102	1.6917	.14248	76.774	.30210

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	14.569	1.8073	.19506	5.3104	1.5813	14.905	4.1736	.49635
Stddev	.014	.0018	.00009	.0047	.0064	.373	.0002	.00308
%RSD	.09315	.09866	.04405	.08799	.40631	2.5006	.00467	.62116

#1	14.578	1.8086	.19500	5.3137	1.5858	14.642	4.1735	.49417
#2	14.559	1.8060	.19512	5.3071	1.5767	15.169	4.1738	.49853

Elem	Ni2316	Ag3280	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.3378	.42411	7.6411	.57935	407.54	2.8825	9.6396	.33163
Stddev	.0009	.00121	.0308	.00001	8.17	.0013	.0160	.00018
%RSD	.03669	.28480	.40290	.00171	2.0038	.04382	.16630	.05404

#1	2.3384	.42325	7.6629	.57935	401.76	2.8834	9.6509	.33150
#2	2.3372	.42496	7.6194	.57934	413.31	2.8817	9.6283	.33175

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	.47684	.24323	1.6346	2.7223	13.110	.6573	89.361	988.37
Stddev	.00202	.00072	.0037	.0056	.037	.0008	1.098	4.11
%RSD	.42396	.29411	.22629	.20549	.28473	.1284	1.2287	.41545

#1	.47827	.24273	1.6372	2.7263	13.136	.6579	88.584	991.27
#2	.47541	.24374	1.6320	2.7183	13.084	.6567	90.137	985.47

Sample Name: S5 Acquired: 1/26/2018 10:40:50 Type: Cal
Method: P4-ICP2(v1957) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_ 3859
Units Cts/S
Avg -7.5681
Stddev 2.5200
%RSD 33.298

#1 -5.7861
#2 -9.3500

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2187.8	56337.	5392.5	32.910	2725.1
Stddev	9.1	201.	17.0	1.481	9.0
%RSD	.41588	.35741	.31542	1.7865	.33028

#1	2181.4	56195.	5380.5	83.957	2718.8
#2	2194.2	56480.	5404.5	81.863	2731.5

Sample Name: ICV01 Acquired: 1/26/2018 11:06:50 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.99254	1.0222	.97708	.99527	.94845	2.5244	.50715	.48574
Stddev	.00006	.0009	.00355	.00479	.00046	.0154	.00225	.00299
%RSD	.00587	.08727	.36292	.48107	.04878	.60807	.44415	.61630

#1	.99258	1.0215	.97457	.99865	.94813	2.5353	.50556	.48786
#2	.99250	1.0228	.97959	.99188	.94878	2.5135	.50875	.48362

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48193	10.150	.51038	.48506	.50819	4.9746	.51021	3.0005
Stddev	.00092	.001	.00347	.00103	.00105	.0098	.00184	.0259
%RSD	.19012	.01408	.68022	.21287	.20725	.19761	.36092	.43233

#1	.48129	10.149	.51283	.48433	.50744	4.9816	.51152	6.0188
#2	.48258	10.151	.50792	.48579	.50893	4.9677	.50891	5.9822

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49282	.49822	9.9721	.50097	1.0337	10.117	2.4758	2.5193
Stddev	.00143	.00016	.0420	.00078	.0029	.071	.0038	.0072
%RSD	.29047	.03140	.42131	.15600	.28528	.70638	.15234	.28448

#1	.49181	.49811	9.9424	.50153	1.0358	10.066	2.4731	2.5243
#2	.49383	.49833	10.002	.50042	1.0316	10.167	2.4784	2.5142

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4226	2.5934	2.3914	2.4714	2.5370	2.502	2.5043	F 3.4487
Stddev	.0134	.0477	.0046	.0208	.0088	.005	.0021	.2240
%RSD	.55170	1.8396	.19382	.84258	.34734	.1913	.08299	6.4958

#1	2.4131	2.5597	2.3881	2.4567	2.5308	2.499	2.5028	3.6071
#2	2.4320	2.6271	2.3947	2.4861	2.5433	2.506	2.5058	3.2903

Sample Name: ICV01 Acquired: 1/26/2018 11:06:50 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.4726
Stddev 1.7778
%RSD 71.901

#1 3.7298
#2 1.2155

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2315.9	58662.	5420.2	35.079	3069.8
Stddev	7.3	255.	2.6	.554	4.0
%RSD	.31657	.43415	.04729	.65149	.12875

#1	2310.7	58482.	5422.0	84.687	3067.0
#2	2321.1	58842.	5418.4	85.471	3072.6

Sample Name: LLICV01 Acquired: 1/26/2018 11:17:37 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01940	.04031	.01145	.01860	.04983	.11513	.10165	.00625
Stddev	.00018	.00195	.00000	.00359	.00190	.00506	.00020	.00006
%RSD	.92999	4.8383	.03032	19.296	3.8059	4.3990	.19984	.92029

#1	.01927	.04169	.01144	.02113	.04848	.11154	.10150	.00621
#2	.01953	.03893	.01145	.01606	.05117	.11871	.10179	.00629

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00600	2.0690	.01106	.02956	.02209	.09206	.02208	2.0018
Stddev	.00006	.0191	.00034	.00005	.00018	.00367	.00010	.0148
%RSD	.92420	.92362	3.1121	.18465	.79602	3.9906	.44684	.73864

#1	.00596	2.0555	.01130	.02952	.02196	.09466	.02215	2.0123
#2	.00604	2.0826	.01082	.02960	.02221	.08947	.02201	1.9914

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04025	.01133	2.0035	.04181	.04225	2.1143	.20842	.10524
Stddev	.00024	.00003	.0251	.00036	.00041	.0163	.00039	.00733
%RSD	.59629	.28326	1.2516	.86566	.95907	.77071	.18824	6.9649

#1	.04008	.01135	1.9858	.04206	.04197	2.1259	.20814	.10006
#2	.04042	.01130	2.0213	.04155	.04254	2.1028	.20869	.11043

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02033	.39456	.03968	.04509	.02303	.0246	.02295	F 3.6506
Stddev	.00391	.01339	.00015	.00225	.00045	.0010	.00012	.0255
%RSD	19.259	3.3932	.36545	4.9998	1.9719	3.901	.52355	.69971

#1	.02310	.38509	.03978	.04669	.02271	.0253	.02286	3.6325
#2	.01756	.40402	.03958	.04350	.02336	.0239	.02303	3.6687

Sample Name: LLICV01 Acquired: 1/26/2018 11:17:37 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LLICV01 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F.71854
Stddev	.95065
%RSD	132.30

#1	1.3908
#2	.04633

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2334.2	58948.	5362.2	36.739	3158.8
Stddev	2.2	104.	13.4	1.070	6.3
%RSD	.09326	.17627	.25055	1.2339	.19801

#1	2332.7	58874.	5352.7	87.495	3163.2
#2	2335.8	59021.	5371.7	85.982	3154.3

Sample Name: ICB01 Acquired: 1/26/2018 11:21:42 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00047	-.00113	-.00065	-.00288	.00038	.01025	.00099	.00010
Stddev	.00100	.00149	.00065	.00390	.00020	.00901	.00113	.00005
%RSD	214.17	131.82	99.687	135.29	53.566	87.847	114.40	54.557

#1	.00118	-.00008	-.00110	-.00012	.00052	.00388	.00019	.00013
#2	-.00024	-.00219	-.00019	-.00563	.00023	.01662	.00178	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	-.00153	.00014	-.00001	.00042	.00268	-.00006	-.02176
Stddev	.00002	.01137	.00026	.00021	.00041	.00125	.00001	.03361
%RSD	26.217	741.66	190.05	3935.3	98.716	46.548	15.996	154.44

#1	.00009	.00651	-.00005	.00014	.00013	.00180	-.00007	.00200
#2	.00006	-.00957	.00032	-.00015	.00071	.00356	-.00006	-.04553

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00025	.00063	-.03165	.00021	-.00003	.00817	-.00008	.00476
Stddev	.00008	.00019	.01501	.00033	.00000	.00103	.00014	.00211
%RSD	32.255	29.488	47.428	155.42	17.161	12.621	161.53	44.355

#1	.00030	.00050	-.04226	-.00002	-.00002	.00890	-.00018	.00626
#2	.00019	.00076	-.02103	.00045	-.00003	.00744	.00001	.00327

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00053	-.01175	-.00096	.00581	.00099	-.0005	.00005	F 3.6509
Stddev	.00071	.00442	.00071	.00218	.00190	.0016	.00008	.0153
%RSD	133.46	37.607	73.225	37.586	191.60	311.8	149.82	.41943

#1	.00103	-.01488	-.00047	.00426	-.00035	.0006	.00011	3.6401
#2	.00003	-.00863	-.00146	.00735	.00234	-.0016	.00000	3.6618

Sample Name: ICB01 Acquired: 1/26/2018 11:21:42 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.6576
Stddev .5145
%RSD 31.036

#1 1.2938
#2 2.0214

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2335.8	58855.	5327.8	35.984	3153.8
Stddev	8.8	185.	28.6	2.009	8.2
%RSD	.37808	.31510	.53589	2.3363	.25964

#1	2329.6	58724.	5307.6	84.564	3148.0
#2	2342.1	58986.	5347.9	87.405	3159.6

Sample Name: CRI01 Acquired: 1/26/2018 11:25:50 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02103	.03979	.01111	.01959	.04895	.10769	.10372	.00632
Stddev	.00036	.00161	.00103	.00491	.00122	.01035	.00090	.00003
%RSD	1.6925	4.0553	9.2405	25.077	2.4877	9.6131	.87091	.41526
#1	.02129	.04094	.01038	.02307	.04981	.11501	.10436	.00634
#2	.02078	.03865	.01184	.01612	.04809	.10037	.10308	.00630
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00584	2.0554	.01105	.02972	.02224	.10886	.02204	2.0216
Stddev	.00000	.0046	.00052	.00000	.00020	.00401	.00008	.0073
%RSD	.06111	.22222	4.6636	.01680	.88830	3.6834	.34953	.36347
#1	.00584	2.0522	.01068	.02972	.02210	.11169	.02198	2.0164
#2	.00583	2.0586	.01141	.02972	.02238	.10602	.02209	2.0268
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04031	.01109	2.0148	.04139	.04264	2.1085	.20731	.10591
Stddev	.00015	.00019	.0001	.00015	.00041	.0051	.00018	.00690
%RSD	.36474	1.7353	.00653	.37057	.96141	.24356	.08672	6.5113
#1	.04020	.01122	2.0149	.04149	.04293	2.1121	.20743	.11079
#2	.04041	.01095	2.0147	.04128	.04235	2.1049	.20718	.10103
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01871	.40104	.03889	.04559	.02286	.0221	.02298	F 3.3260
Stddev	.00177	.00232	.00058	.00141	.00087	.0014	.00006	.1161
%RSD	9.4430	.57845	1.5029	3.0821	3.7960	6.402	.28123	3.4899
#1	.01746	.39940	.03847	.04459	.02225	.0211	.02294	3.2439
#2	.01996	.40268	.03930	.04658	.02348	.0231	.02303	3.4081

Sample Name: CRI01 Acquired: 1/26/2018 11:25:50 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.0540
Stddev 2.3583
%RSD 114.81

#1 .38644
#2 3.7216

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2333.9	59099.	5359.2	35.575	3160.0
Stddev	8.9	67.	19.6	.858	8.3
%RSD	.37971	.11309	.36572	1.0028	.26401

#1	2327.6	59146.	5345.3	84.968	3154.1
#2	2340.1	59051.	5373.0	86.182	3165.9

Sample Name: ICSA01 Acquired: 1/26/2018 11:34:06 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00683	-.00147	.00188	.00124	-.00049	271.23	.00504	-.00036
Stddev	.00116	.00291	.00114	.00625	.00259	.14	.00005	.00006
%RSD	17.034	198.00	60.340	505.12	529.93	.05095	.97366	15.565

#1	.00765	-.00353	.00108	-.00318	-.00232	271.33	.00500	-.00040
#2	.00601	.00059	.00269	.00565	.00134	271.13	.00507	-.00032

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00268	246.15	.05753	.00013	.00443	39.309	.01607	260.51
Stddev	.00008	1.16	.00007	.00031	.00009	1.048	.00009	1.13
%RSD	2.7981	.47192	.12024	243.03	2.0683	1.0554	.53624	.43351

#1	.00263	245.33	.05748	.00035	.00449	100.05	.01601	259.72
#2	.00274	246.97	.05758	-.00009	.00436	98.568	.01613	261.31

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01119	.00173	.00967	.00060	.00115	.01114	.00055	-.00422
Stddev	.00068	.00019	.02167	.00057	.00030	.01363	.00003	.00800
%RSD	6.0366	10.818	224.24	94.823	25.836	122.31	5.6724	189.75

#1	.01072	.00186	-.00566	.00101	.00136	.02078	.00057	.00144
#2	.01167	.00159	.02499	.00020	.00094	.00151	.00052	-.00988

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00876	-.01267	-.00130	.00181	.00742	.0075	.09395	F2.3455
Stddev	.00626	.01200	.00054	.00004	.00136	.0004	.00022	.1371
%RSD	71.460	94.677	41.912	2.2640	18.394	4.769	.23212	5.8472

#1	-.00434	-.02115	-.00091	.00184	.00645	.0072	.09379	2.4425
#2	-.01319	-.00419	-.00168	.00178	.00838	.0077	.09410	2.2485

Sample Name: IC5A01 Acquired: 1/26/2018 11:34:06 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: IC5A01 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 34.646
Stddev 1.747
%RSD 5.0433

#1 33.411
#2 35.882

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2134.5	53279.	5147.9	78.089	2632.6
Stddev	4.3	220.	3.2	.987	6.2
%RSD	.20242	.41278	.06163	1.2636	.23663

#1	2131.5	53124.	5150.1	77.391	2628.2
#2	2137.6	53435.	5145.6	78.786	2637.0

Sample Name: ICSAB01 Acquired: 1/26/2018 11:38:17 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10866	.10199	.05168	.05276	.60062	268.72	.51997	.53741
Stddev	.00372	.00215	.00211	.00291	.00201	.02	.00245	.00198
%RSD	3.4235	2.1110	4.0805	5.5125	.33525	.00621	.47126	.36790

#1	.11129	.10352	.05019	.05070	.60204	268.71	.51824	.53880
#2	.10603	.10047	.05317	.05481	.59919	268.73	.52170	.53601

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.99793	242.32	.56843	.49690	.49623	99.263	.52730	256.57
Stddev	.00351	1.33	.00058	.00013	.00032	1.362	.00271	1.23
%RSD	.35141	.54863	.10174	.02652	.06376	1.3725	.51423	.48048

#1	.99545	241.38	.56884	.49700	.49645	98.299	.52921	255.70
#2	1.0004	243.26	.56803	.49681	.49600	100.23	.52538	257.44

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.99669	.21263	.00379	.50629	1.0481	.01251	F1.0399	F1.0566
Stddev	.00360	.00088	.00399	.00078	.0100	.01228	.0013	.0191
%RSD	.36075	.41503	105.07	.15356	.95802	98.112	.12222	1.8103

#1	.99414	.21326	.00661	.50684	1.0410	.00383	1.0408	1.0430
#2	.99923	.21201	.00098	.50574	1.0552	.02119	1.0390	1.0701

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F1.0561	F1.0117	F1.0478	F1.0405	F1.1248	F1.060	F1.1180	F2.3715
Stddev	.0028	.0124	.0017	.0000	.0048	.000	.0016	.0985
%RSD	.26615	1.2217	.15814	.00138	.42375	.0077	.14056	4.1557

#1	1.0541	1.0205	1.0467	1.0405	1.1214	1.060	1.1169	2.3018
#2	1.0581	1.0030	1.0490	1.0405	1.1281	1.060	1.1191	2.4412

Sample Name: ICSAB01 Acquired: 1/26/2018 11:38:17 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB01 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 35.299
Stddev	1.239
%RSD	3.5089

#1	34.423
#2	36.175

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2125.6	53387.	5223.0	78.115	2623.5
Stddev	4.1	156.	2.4	.586	1.9
%RSD	.19465	.29153	.04615	.75043	.07121

#1	2122.7	53277.	5221.3	78.530	2624.8
#2	2128.5	53497.	5224.7	77.701	2622.2

Sample Name: CCV01 Acquired: 1/26/2018 11:42:16 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9499	4.9341	4.9118	4.9206	4.9020	10.000	10.123	.24690
Stddev	.0093	.0040	.0016	.0244	.0122	.060	.003	.00037
%RSD	.18739	.08131	.03247	.49641	.24826	.60059	.02545	.14789

#1	4.9564	4.9312	4.9130	4.9379	4.9106	10.043	10.121	.24664
#2	4.9433	4.9369	4.9107	4.9033	4.8934	9.9580	10.125	.24716

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4299	25.085	1.0148	2.4352	1.2384	5.0586	2.4903	24.998
Stddev	.0062	.089	.0021	.0028	.0006	.0606	.0000	.024
%RSD	.25690	.35442	.20934	.11461	.04619	1.1969	.00033	.09597

#1	2.4343	25.023	1.0163	2.4372	1.2388	5.1014	2.4903	24.981
#2	2.4255	25.148	1.0133	2.4332	1.2380	5.0158	2.4903	25.015

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4459	1.2235	24.818	2.4724	2.5501	25.196	4.9500	5.1094
Stddev	.0002	.0000	.030	.0052	.0168	.024	.0025	.0206
%RSD	.00896	.00339	.11907	.21190	.65938	.09498	.05129	.40335

#1	2.4458	1.2235	24.797	2.4761	2.5620	25.179	4.9518	5.0948
#2	2.4461	1.2235	24.839	2.4687	2.5383	25.212	4.9482	5.1240

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8654	5.1937	4.8964	4.9777	5.0383	4.877	5.1948	F 4.1364
Stddev	.0070	.0271	.0033	.0166	.0012	.004	.0352	.0770
%RSD	.14347	.52124	.06724	.33436	.02347	.0801	.67717	1.8618

#1	4.8704	5.1745	4.8941	4.9659	5.0374	4.880	5.1700	4.1909
#2	4.8605	5.2128	4.8987	4.9895	5.0391	4.874	5.2197	4.0820

Sample Name: CCV01 Acquired: 1/26/2018 11:42:16 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg ~~F~~1.2931
 Stddev .2572
 %RSD 19.889

#1 1.4750
 #2 1.1113

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2244.4	56933.	5296.3	31.774	2881.1
Stddev	3.1	104.	14.9	.520	4.0
%RSD	.13632	.18267	.28144	.63642	.13762

#1	2242.2	56860.	5306.9	81.406	2878.3
#2	2246.6	57007.	5285.8	82.142	2883.9

Sample Name: LLCCV01 Acquired: 1/26/2018 11:46:12 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01998	.04014	.01091	.01695	.04927	.10584	.10567	.00619
Stddev	.00026	.00108	.00118	.00132	.00134	.01034	.00078	.00005
%RSD	1.3151	2.6978	10.846	7.7599	2.7096	9.7732	.74234	.79698

#1	.01979	.04091	.01007	.01788	.04833	.11315	.10511	.00615
#2	.02016	.03938	.01175	.01602	.05022	.09852	.10622	.00622

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00589	2.0769	.01082	.02976	.02195	.11135	.02211	2.0570
Stddev	.00000	.0040	.00012	.00029	.00031	.00562	.00009	.0163
%RSD	.08177	.19173	1.1201	.98270	1.4230	5.0435	.39081	.79167

#1	.00589	2.0741	.01091	.02956	.02218	.11532	.02217	2.0455
#2	.00589	2.0797	.01073	.02997	.02173	.10738	.02204	2.0685

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04075	.01122	2.0236	.04133	.04310	2.1140	.20883	.10872
Stddev	.00000	.00014	.0063	.00076	.00006	.0042	.00026	.00895
%RSD	.00347	1.2166	.31034	1.8414	.14837	.19719	.12222	8.2353

#1	.04076	.01112	2.0192	.04187	.04314	2.1110	.20865	.10239
#2	.04075	.01132	2.0281	.04079	.04305	2.1169	.20901	.11505

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01696	.40649	.03964	.04656	.02277	.0250	.02368	F 3.5879
Stddev	.00375	.00449	.00017	.00124	.00142	.0009	.00006	.1231
%RSD	22.133	1.1044	.42960	2.6597	6.2339	3.404	.25810	3.4305

#1	.01431	.40332	.03976	.04569	.02378	.0256	.02373	3.5009
#2	.01962	.40966	.03952	.04744	.02177	.0244	.02364	3.6750

Sample Name: LLCCV01 Acquired: 1/26/2018 11:46:12 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.4864
Stddev .3673
%RSD 24.710

#1 1.2267
#2 1.7461

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2333.2	59223.	5306.1	34.870	3156.4
Stddev	10.0	163.	12.8	.614	14.0
%RSD	.43032	.27558	.24108	.72333	.44313

#1	2326.1	59107.	5315.2	84.436	3146.5
#2	2340.3	59338.	5297.1	85.305	3166.3

Sample Name: CCB01 Acquired: 1/26/2018 11:50:22 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00023	.00008	.00108	.00421	.00068	.00301	.00034	.00005
Stddev	.00137	.00054	.00013	.00315	.00092	.00022	.00015	.00005
%RSD	587.51	681.05	12.068	74.801	134.31	7.1400	43.401	106.60

#1	.00121	-.00046	-.00099	-.00643	.00133	.00286	.00044	.00001
#2	-.00074	.00030	-.00117	-.00198	.00003	.00317	.00024	.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.01764	.00015	.00018	.00040	.00610	.00002	.03551
Stddev	.00011	.01250	.00002	.00018	.00005	.00515	.00002	.05173
%RSD	354.28	70.872	15.160	97.951	11.291	84.410	117.47	145.69

#1	.00011	-.00880	.00013	-.00030	.00044	-.00975	.00000	-.07208
#2	-.00005	-.02647	.00016	-.00006	.00037	-.00246	.00004	.00107

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00031	.00098	.04153	.00016	.00021	.00770	.00038	.00373
Stddev	.00005	.00015	.01772	.00014	.00012	.01534	.00000	.00205
%RSD	17.126	15.037	42.669	86.421	56.885	199.14	.42317	54.921

#1	.00035	.00088	-.05406	.00026	-.00012	-.00314	-.00038	.00518
#2	.00027	.00109	-.02900	.00006	-.00029	.01855	-.00038	.00228

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00225	.00254	.00044	.00549	.00116	.00004	.00001	F 3.5604
Stddev	.00360	.00566	.00119	.00226	.00243	.00005	.00021	.0616
%RSD	160.32	222.93	271.98	41.237	209.68	125.6	1897.7	1.7299

#1	-.00030	-.00146	.00128	.00389	-.00056	.0000	.00016	3.6040
#2	.00480	.00654	-.00040	.00709	.00287	-.0008	-.00014	3.5169

Sample Name: CCB01 Acquired: 1/26/2018 11:50:22 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB01 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.23499
 Stddev .35222
 %RSD 149.89

#1 .48405
 #2 -.01407

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2326.1	58701.	5299.6	35.689	3148.2
Stddev	1.1	262.	8.9	.826	6.5
%RSD	.04694	.44664	.16884	.96399	.20708

#1	2325.4	58515.	5293.3	85.105	3152.8
#2	2326.9	58886.	5306.0	86.273	3143.6

Sample Name: J1161-01 Acquired: 1/26/2018 11:54:31 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LOD-MDL-SOIL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00441	.00800	.00280	.00641	.01266	.01778	.02621	.00156
Stddev	.00375	.00010	.00059	.00297	.00259	.00176	.00026	.00000
%RSD	85.029	1.1912	21.077	46.302	20.436	9.8948	.97980	.09966

#1	.00176	.00794	.00238	.00851	.01449	.01654	.02602	.00156
#2	.00706	.00807	.00321	.00431	.01083	.01902	.02639	.00156

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00146	.52328	.00431	.00744	.00562	.03302	.00570	.46144
Stddev	.00003	.00282	.00026	.00001	.00017	.00821	.00003	.00769
%RSD	1.9631	.53804	5.9514	.17009	2.9418	24.860	.45903	1.6675

#1	.00144	.52128	.00413	.00743	.00551	.03883	.00568	.46688
#2	.00148	.52527	.00449	.00745	.00574	.02722	.00572	.45600

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01134	.00312	.47071	.01081	.01051	.54025	.05147	.02408
Stddev	.00035	.00003	.02015	.00038	.00040	.00255	.00015	.00285
%RSD	3.0525	1.0105	4.2815	3.5555	3.7689	.47222	.28312	11.849

#1	.01110	.00314	.45646	.01108	.01023	.53845	.05137	.02206
#2	.01159	.00309	.48496	.01054	.01079	.54206	.05157	.02610

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00719	.11990	.00918	.01592	.00624	.0066	.00596	3.7178
Stddev	.00281	.00446	.00047	.00218	.00255	.0005	.00013	.0181
%RSD	39.095	3.7240	5.1424	13.714	40.865	7.499	2.2325	.48580

#1	.00918	.12305	.00952	.01747	.00443	.0062	.00605	3.7305
#2	.00520	.11674	.00885	.01438	.00804	.0069	.00586	3.7050

Sample Name: J1161-01 Acquired: 1/26/2018 11:54:31 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LOD-MDL-SOIL Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg <00000
 Stddev .92810
 %RSD 326.25

#1 .37179
 #2 -.94074

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2327.9	58670.	5255.1	35.564	3150.3
Stddev	.7	127.	5.2	1.916	3.2
%RSD	.03155	.21676	.09933	2.2388	.10276

#1	2327.4	58580.	5258.7	86.918	3148.1
#2	2328.4	58760.	5251.4	84.209	3152.6

Sample Name: J1161-02 Acquired: 1/26/2018 11:58:14 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LOQ-SOIL-02- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04052	.07575	.02204	.03589	.09320	.19855	.19583	.01183	.01104
Stddev	.00132	.00067	.00224	.00123	.00033	.00685	.00002	.00014	.00002
%RSD	3.2485	.88526	10.170	3.4183	.34986	3.4514	.01070	1.2021	.17190

#1	.04145	.07528	.02045	.03502	.09297	.20339	.19582	.01173	.01102
#2	.03959	.07623	.02362	.03676	.09344	.19370	.19585	.01193	.01105

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9184	.03232	.05662	.04180	.23195	.04282	3.8973	.08286	.02042
Stddev	.0156	.00032	.00028	.00042	.00470	.00014	.0448	.00016	.00018
%RSD	.39708	.98727	.50008	1.0090	2.0270	.32469	1.1498	.18751	.87518

#1	3.9074	.03209	.05682	.04150	.22863	.04272	3.8656	.08297	.02030
#2	3.9294	.03254	.05642	.04210	.23528	.04292	3.9290	.08275	.02055

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8475	.07757	.08184	3.9579	.39456	.19939	.03515	.73695	.07446
Stddev	.0245	.00030	.00043	.0827	.00039	.00032	.00120	.00867	.00104
%RSD	.63675	.39145	.52980	2.0890	.09867	.16299	3.4039	1.1771	1.4014

#1	3.8302	.07735	.08215	3.8994	.39428	.19962	.03599	.73081	.07519
#2	3.8648	.07778	.08154	4.0163	.39484	.19916	.03430	.74308	.07372

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08213	.04216	.0476	.04391	3.7656	.58947
Stddev	.00193	.00118	.0010	.00006	.0877	.94625
%RSD	2.3476	2.7921	2.042	.12680	2.3293	160.53

#1	.08076	.04133	.0469	.04395	3.7036	-.07963
#2	.08349	.04299	.0483	.04387	3.8277	1.2586

Sample Name: J1161-02 Acquired: 1/26/2018 11:58:14 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LOQ-SOIL-02- 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	2319.7	58397.	5276.0	33.793	3128.9
Stddev	1.6	207.	29.5	.376	.3
%RSD	.07024	.35425	.55998	.44879	.00909
#1	2320.8	58543.	5255.1	83.527	3129.1
#2	2318.5	58250.	5296.9	84.059	3128.7

Sample Name: J1161-03 Acquired: 1/26/2018 12:02:18 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MDL-SOIL-03- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00381	.00697	.00214	.00176	.01148	.03117	.02088	.00129	.00119
Stddev	.00030	.00000	.00045	.00043	.00073	.00682	.00022	.00002	.00001
%RSD	7.8817	.04668	20.947	24.168	6.3707	21.878	1.0312	1.1637	.96491

#1	.00402	.00697	.00182	.00146	.01200	.02634	.02103	.00130	.00120
#2	.00360	.00697	.00245	.00206	.01097	.03599	.02073	.00128	.00118

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.41042	.00511	.00591	.00439	.02754	.00463	.34703	.00955	.00303
Stddev	.00890	.00024	.00053	.00009	.00719	.00001	.00892	.00032	.00023
%RSD	2.1690	4.6620	9.0311	2.0073	26.108	.12741	2.5711	3.3008	7.5945

#1	.40412	.00495	.00553	.00446	.02245	.00464	.35334	.00933	.00319
#2	.41671	.00528	.00629	.00433	.03262	.00463	.34072	.00977	.00287

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.37121	.00820	.00882	.43011	.04019	.01812	.00650	.08163	.00767
Stddev	.00103	.00021	.00020	.04801	.00011	.00691	.00043	.01325	.00142
%RSD	.27874	2.5328	2.2514	11.163	.27422	38.103	6.6370	16.225	18.491

#1	.37047	.00835	.00896	.39616	.04011	.02301	.00620	.07227	.00667
#2	.37194	.00806	.00868	.46406	.04027	.01324	.00681	.09100	.00867

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01183	.00430	.0056	.00454	3.8415	1.5302
Stddev	.00022	.00079	.0002	.00005	.0196	.0353
%RSD	1.8305	18.413	3.450	1.1181	.50888	2.3064

#1	.01168	.00374	.0055	.00458	3.8553	1.5053
#2	.01199	.00486	.0057	.00451	3.8277	1.5552

Sample Name: J1161-03 Acquired: 1/26/2018 12:02:18 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MDL-SOIL-03- 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	2327.5	58617.	5256.3	34.118	3142.9
Stddev	4.8	280.	15.4	1.652	6.5
%RSD	.20615	.47839	.29265	1.9640	.20534
#1	2324.1	58419.	5245.4	82.950	3138.3
#2	2330.9	58815.	5267.2	85.286	3147.4

Sample Name: J1161-07 Acquired: 1/26/2018 12:06:27 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LOD-MDL-WATE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00468	.00778	.00192	.00189	.01049	.02758	.02364	.00150	.00130
Stddev	.00084	.00139	.00020	.00274	.00121	.01542	.00009	.00005	.00015
%RSD	18.039	17.861	10.335	145.05	11.489	55.915	.38973	3.6654	11.674

#1	.00408	.00679	.00178	-.00005	.00964	.03848	.02357	.00146	.00141
#2	.00527	.00876	.00206	.00383	.01134	.01667	.02370	.00154	.00119

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.45732	.00473	.00643	.00561	.02884	.00510	.41742	.01000	.00259
Stddev	.03019	.00007	.00002	.00041	.00488	.00001	.05216	.00014	.00032
%RSD	6.6019	1.5768	.24290	7.2644	16.923	.11869	12.496	1.4379	12.357

#1	.43597	.00478	.00642	.00532	.03229	.00510	.38054	.01010	.00281
#2	.47866	.00468	.00644	.00589	.02539	.00509	.45430	.00990	.00236

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.40573	.00904	.00976	.47423	.04563	.01768	.00641	.09739	.00771
Stddev	.00263	.00038	.00027	.01209	.00005	.01279	.00423	.01759	.00033
%RSD	.64728	4.2166	2.7987	2.5484	.10678	72.346	65.919	18.059	4.2388

#1	.40387	.00931	.00957	.48278	.04560	.00864	.00342	.08495	.00794
#2	.40759	.00878	.00996	.46569	.04567	.02673	.00940	.10983	.00748

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01445	.00428	.0074	.00515	3.9068	.59126
Stddev	.00096	.00090	.0022	.00011	.0809	1.1184
%RSD	6.6132	21.045	30.00	2.0886	2.0712	189.16

#1	.01378	.00492	.0089	.00523	3.8496	1.3821
#2	.01513	.00365	.0058	.00508	3.9640	-.19959

Sample Name: J1161-07 Acquired: 1/26/2018 12:06:27 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LOD-MDL-WATE 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	2329.2	58600.	5263.5	34.691	3155.7
Stddev	5.3	13.	.5	.977	4.9
%RSD	.22833	.02296	.00879	1.1537	.15559
#1	2325.4	58591.	5263.1	85.382	3152.2
#2	2332.9	58610.	5263.8	84.000	3159.2

Sample Name: J1161-08 Acquired: 1/26/2018 12:10:33 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LOQ-WATER-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03825	.07444	.02341	.04005	.09168	.20226	.19533	.01202	.01123
Stddev	.00007	.00086	.00088	.00360	.00179	.00917	.00107	.00003	.00001
%RSD	.17389	1.1520	3.7413	8.9868	1.9510	4.5353	.54680	.26192	.07287

#1	.03820	.07383	.02403	.04259	.09042	.19578	.19608	.01200	.01123
#2	.03829	.07504	.02279	.03750	.09295	.20875	.19457	.01204	.01124

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9270	.03275	.05623	.04047	.24552	.04308	3.8583	.08210	.02044
Stddev	.0060	.00008	.00032	.00012	.01013	.00001	.0631	.00090	.00020
%RSD	.15334	.23001	.56052	.29711	4.1244	.01364	1.6357	1.0929	.99881

#1	3.9312	.03270	.05645	.04056	.25268	.04309	3.8136	.08273	.02059
#2	3.9227	.03280	.05601	.04039	.23836	.04308	3.9029	.08147	.02030

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8180	.07852	.08298	3.9588	.39264	.19529	.03995	.75740	.07537
Stddev	.0114	.00024	.00037	.0263	.00059	.00436	.00409	.02280	.00048
%RSD	.29781	.30895	.44554	.66528	.14980	2.2304	10.226	3.0099	.64241

#1	3.8099	.07869	.08272	3.9775	.39306	.19837	.04284	.77352	.07571
#2	3.8260	.07835	.08324	3.9402	.39222	.19221	.03707	.74128	.07503

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08467	.04140	.0438	.04422	4.0596	1.2507
Stddev	.00024	.00051	.0002	.00008	.1032	1.4235
%RSD	.28884	1.2252	.5513	.18372	2.5427	113.81

#1	.08449	.04175	.0440	.04428	4.1326	2.2572
#2	.08484	.04104	.0436	.04417	3.9866	.24415

Sample Name: J1161-08 Acquired: 1/26/2018 12:10:33 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LOQ-WATER-02 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	2317.3	57730.	5236.8	32.552	3128.3
Stddev	.7	35.	6.1	.222	8.1
%RSD	.03153	.06103	.11625	.26865	.25792
#1	2317.8	57705.	5241.1	82.709	3134.0
#2	2316.8	57755.	5232.5	82.395	3122.6

Sample Name: J1161-09 Acquired: 1/26/2018 12:19:51 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MDL-WATER-03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00420	.00578	.00301	.00135	.00985	.02638	.02087	.00131	.00118
Stddev	.00308	.00208	.00129	.00419	.00065	.00489	.00127	.00009	.00003
%RSD	73.258	35.882	42.706	310.07	6.5796	18.553	6.0664	6.6759	2.9378

#1	.00202	.00725	.00392	-.00161	.01030	.02984	.01997	.00137	.00121
#2	.00638	.00432	.00210	.00431	.00939	.02292	.02176	.00125	.00116

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.41213	.00224	.00592	.00488	.01958	.00445	.34878	.00848	.00269
Stddev	.00659	.00036	.00005	.00055	.00075	.00002	.02430	.00054	.00030
%RSD	1.5979	16.058	.87940	11.165	3.8524	.53401	6.9678	6.3809	11.140

#1	.41679	.00199	.00589	.00527	.02011	.00444	.33159	.00809	.00290
#2	.40747	.00250	.00596	.00450	.01905	.00447	.36596	.00886	.00248

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.36595	.00776	.00838	.45194	.04091	.01705	.00653	.06824	.00724
Stddev	.00631	.00040	.00010	.03563	.00006	.00222	.00222	.01553	.00007
%RSD	1.7236	5.1798	1.2351	7.8841	.14082	13.042	34.014	22.753	.93120

#1	.37041	.00804	.00845	.42675	.04096	.01862	.00496	.07922	.00720
#2	.36149	.00747	.00831	.47714	.04087	.01548	.00810	.05726	.00729

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01370	.00441	.0043	.00466	4.0433	.88960
Stddev	.00096	.00002	.0000	.00002	.0600	.91254
%RSD	7.0112	.54726	.8817	.50545	1.4848	102.58

#1	.01302	.00442	.0044	.00465	4.0858	1.5349
#2	.01438	.00439	.0043	.00468	4.0009	.24433

Sample Name: J1161-09 Acquired: 1/26/2018 12:19:51 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MDL-WATER-03 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	2322.4	58380.	5273.8	34.536	3142.4
Stddev	6.3	189.	.6	1.189	8.4
%RSD	.27037	.32442	.01097	1.4068	.26656
#1	2317.9	58246.	5273.4	83.695	3136.5
#2	2326.8	58514.	5274.2	85.377	3148.4

Sample Name: J1161-08RE Acquired: 1/26/2018 12:28:05 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LOQ-WATER-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04098	.08021	.02305	.03774	.09611	.21553	.20332	.01239	.01157
Stddev	.00197	.00106	.00109	.00338	.00254	.00464	.00017	.00000	.00006
%RSD	4.8197	1.3214	4.7235	8.9630	2.6453	2.1537	.08237	.00216	.48224

#1	.03958	.07946	.02382	.03535	.09791	.21881	.20320	.01239	.01153
#2	.04237	.08096	.02228	.04013	.09432	.21225	.20344	.01239	.01161

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.0638	.02202	.05822	.04170	.19344	.04354	4.0390	.07899	.02075
Stddev	.0202	.00023	.00035	.00039	.01080	.00010	.0796	.00000	.00023
%RSD	.49694	1.0611	.59290	.93821	5.5854	.23361	1.9709	.00209	1.1198

#1	4.0495	.02219	.05846	.04197	.18580	.04346	3.9827	.07899	.02091
#2	4.0780	.02186	.05798	.04142	.20108	.04361	4.0952	.07899	.02058

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9819	.08106	.08575	4.1646	.40667	.20882	.04126	.80634	.07703
Stddev	.0261	.00025	.00076	.0025	.00073	.00170	.00303	.00545	.00044
%RSD	.65540	.30371	.88055	.05998	.17876	.81205	7.3472	.67553	.57522

#1	3.9634	.08088	.08521	4.1663	.40615	.21002	.03912	.80249	.07734
#2	4.0003	.08123	.08628	4.1628	.40718	.20762	.04341	.81019	.07672

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08685	.04192	.0496	.04588	3.9845	.04997
Stddev	.00291	.00127	.0015	.00019	.0007	1.1167
%RSD	3.3468	3.0216	2.924	.42097	.01805	2234.7

#1	.08479	.04102	.0506	.04574	3.9850	.83963
#2	.08890	.04281	.0486	.04601	3.9840	-.73968

Sample Name: J1161-08RE Acquired: 1/26/2018 12:28:05 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LOQ-WATER-02 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	2324.8	58014.	5238.4	33.107	3140.1
Stddev	3.1	187.	35.4	.762	4.2
%RSD	.13422	.32284	.67640	.91659	.13327
#1	2322.6	58147.	5263.4	83.645	3137.2
#2	2327.0	57882.	5213.3	82.568	3143.1

Sample Name: PB106082BL Acquired: 1/26/2018 12:37:05 Type: Unk
Method: P4-ICP2(v1957) 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	.00141	.00062	.00115	.00131	.00009	.00874	.00118	.00003
Stddev	.00326	.00193	.00006	.00406	.00022	.00276	.00062	.00003
%RSD	231.67	309.62	4.9287	309.83	247.19	31.604	52.964	84.329

#1	.00371	.00074	.00119	-.00419	-.00007	.01069	.00162	.00005
#2	-.00090	-.00199	.00111	.00156	.00025	.00679	.00074	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00962	.00023	.00013	.00007	.00543	.00001	.05829
Stddev	.00005	.01912	.00008	.00014	.00042	.00194	.00000	.04808
%RSD	46.108	198.84	33.046	108.06	607.19	35.840	17.088	82.471

#1	.00007	-.00390	-.00017	.00022	.00037	-.00405	.00002	-.09229
#2	.00014	.02313	-.00028	.00003	-.00023	-.00680	.00001	-.02430

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	.00052	.05070	.00034	.00029	.03578	.00092	.00124
Stddev	.00012	.00033	.00344	.00027	.00007	.02417	.00001	.00342
%RSD	55.139	62.152	6.7776	78.218	22.724	67.560	.70667	275.30

#1	.00013	.00029	-.05313	.00015	-.00025	.05287	-.00092	-.00366
#2	.00031	.00075	-.04827	.00053	-.00034	.01869	-.00093	.00118

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00060	.00062	.00036	.00505	.00000	.0003	.00001	F 3.7357
Stddev	.00458	.00949	.00057	.00107	.00014	.0028	.00002	.0793
%RSD	767.34	1541.0	160.16	21.141	3018.4	1096.	240.16	2.1223

#1	-.00383	.00609	.00005	.00581	.00010	.0022	-.00002	3.7918
#2	.00264	-.00732	-.00076	.00430	-.00009	-.0017	.00000	3.6797

Sample Name: PB106082BL Acquired: 1/26/2018 12:37:05 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F.53213
Stddev	.10770
%RSD	20.240

#1	.60828
#2	.45597

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2324.5	58364.	5256.3	35.789	3151.3
Stddev	8.8	94.	27.7	1.745	7.2
%RSD	.38000	.16044	.52624	2.0344	.22872

#1	2318.2	58430.	5236.7	84.555	3146.2
#2	2330.7	58298.	5275.8	87.023	3156.4

Sample Name: J1161-07RE Acquired: 1/26/2018 12:42:12 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LOD-MDL-WATE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00482	.00662	.00251	.00236	.00956	.01904	.02289	.00142	.00123
Stddev	.00139	.00044	.00067	.00098	.00075	.00228	.00075	.00000	.00007
%RSD	28.907	6.6600	26.562	41.396	7.7992	11.989	3.2737	.34086	6.0247

#1	.00384	.00631	.00204	.00167	.01009	.02066	.02236	.00142	.00118
#2	.00581	.00694	.00298	.00305	.00903	.01743	.02342	.00142	.00128

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.43849	.00475	.00620	.00546	.02755	.00487	.42667	.00996	.00250
Stddev	.00302	.00046	.00015	.00029	.01093	.00002	.00879	.00085	.00003
%RSD	.68773	9.6980	2.4681	5.3705	39.659	.37596	2.0608	8.5163	1.2903

#1	.44062	.00508	.00609	.00525	.01982	.00486	.42045	.00936	.00252
#2	.43636	.00443	.00631	.00567	.03527	.00489	.43289	.01056	.00248

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.38989	.00834	.00963	.46702	.04350	.01613	.00370	.08485	.00848
Stddev	.00215	.00031	.00004	.03016	.00040	.00244	.00024	.02912	.00038
%RSD	.55179	3.6675	.45733	6.4577	.91015	15.154	6.5592	34.316	4.4566

#1	.38837	.00855	.00966	.48835	.04322	.01440	.00387	.06426	.00875
#2	.39141	.00812	.00960	.44570	.04378	.01786	.00353	.10544	.00821

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01144	.00358	.0070	.00504	3.8146	1.8863
Stddev	.00264	.00178	.0002	.00005	.0103	.8171
%RSD	23.098	49.646	2.327	.97269	.27071	43.317

#1	.01331	.00483	.0071	.00507	3.8219	1.3086
#2	.00957	.00232	.0068	.00500	3.8073	2.4641

Sample Name: J1161-07RE Acquired: 1/26/2018 12:42:12 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LOD-MDL-WATE 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	2328.5	58666.	5311.8	33.257	3152.4
Stddev	5.6	48.	37.5	1.070	7.2
%RSD	.24189	.08115	.70626	1.2855	.22819
#1	2324.6	58632.	5285.3	84.014	3147.3
#2	2332.5	58700.	5338.4	82.500	3157.5

Sample Name: J1161-09RE Acquired: 1/26/2018 12:46:16 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MDL-WATER-03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00386	.00581	.00173	.00260	.01142	.02816	.02027	.00121
Stddev	.00000	.00040	.00013	.00136	.00133	.00830	.00063	.00000
%RSD	.12008	6.8822	7.4833	52.356	11.661	29.485	3.0914	.24804

#1	.00386	.00552	.00182	.00356	.01237	.02229	.02071	.00120
#2	.00386	.00609	.00163	.00164	.01048	.03403	.01982	.00121

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00115	.37478	.00285	.00539	.00473	.02543	.00426	.35846
Stddev	.00011	.00470	.00021	.00018	.00015	.00220	.00001	.00818
%RSD	9.1503	1.2536	7.4052	3.2677	3.1886	8.6402	.17444	2.2807

#1	.00107	.37811	.00300	.00552	.00484	.02387	.00427	.35268
#2	.00122	.37146	.00270	.00527	.00463	.02698	.00426	.36424

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00828	.00277	.33902	.00762	.00932	.42875	.03868	.02089
Stddev	.00036	.00012	.00160	.00002	.00032	.03387	.00004	.00120
%RSD	4.3480	4.2249	.47068	.19992	3.4155	7.8997	.09964	5.7280

#1	.00803	.00286	.34015	.00763	.00910	.40480	.03870	.02174
#2	.00854	.00269	.33790	.00760	.00955	.45270	.03865	.02004

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00469	.08510	.00680	.01287	.00303	.0054	.00446	3.8018
Stddev	.00387	.01616	.00074	.00009	.00015	.0001	.00004	.0350
%RSD	82.604	18.985	10.941	.70487	4.9036	1.025	.88793	.91939

#1	.00195	.07367	.00732	.01293	.00292	.0054	.00444	3.7771
#2	.00743	.09652	.00627	.01280	.00313	.0054	.00449	3.8265

Sample Name: J1161-09RE Acquired: 1/26/2018 12:46:16 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MDL-WATER-03 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg <00000
Stddev 1.2405
%RSD 277.12

#1 .42953
#2 -1.3248

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2327.9	58614.	5278.3	32.752	3159.0
Stddev	2.5	111.	12.0	2.324	2.3
%RSD	.10623	.19009	.22713	2.8082	.07423

#1	2326.1	58535.	5269.8	81.109	3157.3
#2	2329.6	58692.	5286.7	84.395	3160.6

Sample Name: CCV02 Acquired: 1/26/2018 12:50:24 Type: Unk
Method: P4-ICP2(v1957) 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	4.8801	4.8814	4.8584	4.8249	4.8537	10.032	9.9920	.24698
Stddev	.0130	.0071	.0029	.0044	.0079	.058	.0465	.00006
%RSD	.26658	.14569	.05923	.09161	.16267	.57819	.46515	.02329

#1	4.8893	4.8763	4.8604	4.8280	4.8593	10.073	9.9592	.24694
#2	4.8709	4.8864	4.8564	4.8217	4.8482	9.9913	10.025	.24702

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4092	24.668	1.0252	2.4107	1.2265	4.9641	2.4937	24.555
Stddev	.0028	.076	.0002	.0033	.0038	.1872	.0017	.160
%RSD	.11633	.30814	.01766	.13606	.31289	3.7717	.06960	.65006

#1	2.4111	24.614	1.0253	2.4130	1.2292	4.8317	2.4949	24.442
#2	2.4072	24.722	1.0251	2.4084	1.2238	5.0965	2.4924	24.668

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4162	1.2119	24.435	2.4609	2.5424	24.882	4.8901	5.0427
Stddev	.0020	.0012	.198	.0014	.0875	.157	.0121	.0364
%RSD	.08172	.09798	.81205	.05625	3.4413	.63138	.24778	.72127

#1	2.4176	1.2127	24.295	2.4619	2.4806	24.771	4.8987	5.0170
#2	2.4149	1.2110	24.576	2.4599	2.6043	24.993	4.8816	5.0684

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7794	5.0817	4.8179	4.8993	4.9918	4.804	5.2500	F 4.4021
Stddev	.0098	.0348	.0154	.0278	.0155	.007	.0077	.0289
%RSD	.20578	.68501	.32045	.56793	.31007	.1426	.14687	.65666

#1	4.7863	5.0571	4.8288	4.8796	4.9809	4.809	5.2554	4.4225
#2	4.7724	5.1064	4.8069	4.9190	5.0027	4.799	5.2445	4.3816

Sample Name: CCV02 Acquired: 1/26/2018 12:50:24 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 4.5366
Stddev .0913
%RSD 2.0124

#1 4.4720
#2 4.6011

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2247.6	56184.	5257.3	31.404	2891.4
Stddev	13.8	245.	12.2	2.545	9.9
%RSD	.61567	.43671	.23240	3.1260	.34276

#1	2237.9	56011.	5265.9	83.203	2884.3
#2	2257.4	56358.	5248.6	79.605	2898.4

Sample Name: LLCCV02 Acquired: 1/26/2018 12:54:13 Type: Unk
Method: P4-ICP2(v1957) 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	.02186	.04083	.01111	.02238	.04976	.10660	.10314	.00614
Stddev	.00080	.00039	.00041	.00065	.00036	.00052	.00108	.00001
%RSD	3.6689	.96187	3.7085	2.9183	.73128	.48475	1.0487	.20068

#1	.02243	.04055	.01082	.02284	.04951	.10696	.10238	.00615
#2	.02130	.04110	.01140	.02191	.05002	.10623	.10391	.00613

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00591	2.0407	.01108	.02924	.02186	.10931	.02191	1.9863
Stddev	.00003	.0386	.00048	.00004	.00015	.00150	.00002	.0110
%RSD	.49118	1.8916	4.3292	.13996	.69094	1.3722	.10842	.55207

#1	.00589	2.0134	.01074	.02927	.02175	.10825	.02190	1.9941
#2	.00593	2.0680	.01142	.02921	.02197	.11037	.02193	1.9786

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04028	.01115	1.9866	.04091	.04234	2.0950	.20608	.11176
Stddev	.00044	.00010	.0147	.00024	.00048	.0225	.00021	.00523
%RSD	1.0989	.86492	.73972	.58706	1.1360	1.0715	.10108	4.6767

#1	.03997	.01121	1.9762	.04074	.04268	2.0791	.20622	.11545
#2	.04059	.01108	1.9970	.04108	.04200	2.1108	.20593	.10806

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02179	.39424	.03860	.04549	.02310	.0257	.02367	F 3.7953
Stddev	.00043	.00923	.00030	.00042	.00178	.0018	.00006	.0601
%RSD	1.9582	2.3423	.77810	.91870	7.6875	6.938	.23681	1.5825

#1	.02149	.40077	.03881	.04578	.02184	.0244	.02371	3.7528
#2	.02209	.38771	.03838	.04519	.02435	.0270	.02364	3.8378

Sample Name: LLCCV02 Acquired: 1/26/2018 12:54:13 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.9477
Stddev 1.2517
%RSD 64.265

#1 1.0626
#2 2.8327

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2346.8	59244.	5383.2	35.798	3176.0
Stddev	9.9	73.	18.8	1.308	5.4
%RSD	.42064	.12304	.34916	1.5247	.17153

#1	2339.8	59295.	5396.5	84.873	3172.1
#2	2353.7	59192.	5370.0	86.723	3179.8

Sample Name: CCB02 Acquired: 1/26/2018 12:58:21 Type: Unk
Method: P4-ICP2(v1957) 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	.00009	-.00052	-.00093	-.00216	-.00073	-.00847	.00048	.00004
Stddev	.00150	.00009	.00089	.00289	.00187	.00953	.00016	.00001
%RSD	1607.3	18.046	96.209	133.33	257.40	112.46	33.322	14.702

#1	.00115	-.00059	-.00156	-.00012	-.00205	-.01521	.00059	.00004
#2	-.00097	-.00045	-.00030	-.00420	.00060	-.00173	.00037	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	-.00476	.00030	.00000	.00034	-.00439	-.00006	-.04716
Stddev	.00005	.01238	.00021	.0003	.00012	.00443	.00001	.01194
%RSD	92.979	260.32	70.303	7450.4	33.937	100.83	18.190	25.314

#1	.00008	.00400	.00044	.00024	.00026	-.00752	-.00006	-.03871
#2	.00002	-.01351	.00015	-.00024	.00042	-.00126	-.00005	-.05560

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00060	-.05646	-.00031	-.00029	-.04243	-.00025	-.00532
Stddev	.00013	.00036	.01090	.00041	.00009	.04298	.00025	.00219
%RSD	146.93	60.339	19.312	134.57	29.685	101.31	99.169	41.061

#1	.00000	.00085	-.06417	-.00001	-.00023	-.01203	-.00008	-.00687
#2	.00018	.00034	-.04875	-.00060	-.00035	-.07282	-.00043	-.00378

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	-.00559	-.00003	.00558	-.00023	.0002	-.00003	F 3.5274
Stddev	.00040	.01590	.00010	.00047	.00014	.0004	.00010	.0253
%RSD	2134.4	284.54	387.52	8.4483	60.714	142.5	295.20	.71583

#1	.00030	.00566	-.00010	.00525	-.00013	.0000	.00004	3.5453
#2	-.00026	-.01683	.00005	.00591	-.00034	.0005	-.00010	3.5096

Sample Name: CCB02 Acquired: 1/26/2018 12:58:21 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.20338
Stddev 2.0607
%RSD 1013.3

#1 1.6605
#2 -1.2538

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2368.9	59882.	5378.0	36.807	3212.6
Stddev	9.8	99.	20.7	.813	5.1
%RSD	.41193	.16527	.38572	.93676	.15885

#1	2362.0	59952.	5363.3	86.232	3209.0
#2	2375.8	59812.	5392.6	87.382	3216.2

Sample Name: PB106082BS Acquired: 1/26/2018 13:02:30 Type: Unk
Method: P4-ICP2(v1957) 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	.75966	1.8956	.92744	1.9010	.74527	1.9292	.20068	.19302
Stddev	.00469	.0006	.00170	.0048	.00357	.0312	.00100	.00002
%RSD	.61724	.03221	.18376	.25023	.47840	1.6145	.49799	.01225

#1	.75634	1.8961	.92623	1.8976	.74275	1.9512	.20139	.19300
#2	.76298	1.8952	.92864	1.9043	.74779	1.9072	.19998	.19303

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18470	1.0042	.40680	.18488	.30037	2.9074	.20255	1.9472
Stddev	.00046	.0198	.00224	.00051	.00042	.0186	.00023	.0548
%RSD	.24693	1.9713	.55181	.27346	.14010	.64065	.11154	2.8116

#1	.18502	.99021	.40839	.18524	.30067	2.8942	.20271	1.9859
#2	.18437	1.0182	.40521	.18452	.30007	2.9205	.20239	1.9085

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.46774	.07045	2.9130	.29130	.20162	9.9913	.38614	.30295
Stddev	.00121	.00008	.0115	.00042	.00059	.0007	.00038	.00972
%RSD	.25952	.11580	.39569	.14540	.29348	.00657	.09846	3.2074

#1	.46860	.07051	2.9211	.29160	.20120	9.9918	.38587	.29608
#2	.46689	.07039	2.9048	.29100	.20204	9.9909	.38641	.30983

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6216	.92858	.64279	.20052	.20096	6.590	.21048	3.9195
Stddev	.0257	.02830	.00080	.00254	.00208	.005	.00005	.1119
%RSD	.29831	3.0475	.12456	1.2666	1.0331	.0761	.02162	2.8560

#1	8.6398	.90857	.64335	.19872	.20243	6.586	.21044	3.9986
#2	8.6034	.94859	.64222	.20232	.19949	6.593	.21051	3.8403

Sample Name: PB106082BS Acquired: 1/26/2018 13:02:30 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.06719
Stddev .89252
%RSD 1328.3

#1 .69830
#2 -.56392

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2312.4	58285.	5306.7	34.681	3127.4
Stddev	4.4	221.	29.1	.111	11.1
%RSD	.19235	.37902	.54757	.13127	.35639

#1	2309.2	58129.	5327.2	84.760	3119.5
#2	2315.5	58441.	5286.1	84.603	3135.3

Sample Name: PB106081BL Acquired: 1/26/2018 13:06:27 Type: Unk
Method: P4-ICP2(v1957) 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	.00016	.00099	.00018	.00021	.00129	.00293	.00025	.00001
Stddev	.00296	.00041	.00047	.00120	.00107	.00079	.00068	.00000
%RSD	1863.5	41.369	255.39	581.22	83.351	26.947	265.68	37.691

#1	-.00193	-.00070	-.00052	-.00064	.00053	.00237	-.00022	.00001
#2	.00225	-.00128	.00015	.00105	.00205	.00349	.00073	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.02492	.00032	.00012	.00033	.00301	.00001	.05324
Stddev	.00007	.00410	.00005	.00020	.00013	.00416	.00001	.01686
%RSD	542.52	16.467	15.269	159.69	40.993	138.34	97.650	31.671

#1	-.00004	-.02201	.00036	.00002	.00023	.00595	.00000	-.06516
#2	.00006	-.02782	.00029	-.00027	.00042	.00007	-.00002	-.04131

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00039	.00083	.05160	.00006	.00035	.00032	.00057	.00263
Stddev	.00009	.00018	.01672	.00006	.00000	.03135	.00002	.00519
%RSD	22.669	21.377	32.400	106.10	.07589	9877.8	4.3057	197.51

#1	-.00033	.00095	-.03978	.00011	-.00035	-.02248	-.00055	.00104
#2	-.00046	.00070	-.06342	.00002	-.00035	.02185	-.00058	-.00630

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00218	.00579	.00062	.00285	.00024	.0003	.00004	F 3.7928
Stddev	.00053	.00020	.00015	.00117	.00127	.0003	.00003	.0223
%RSD	24.138	3.4492	24.359	40.843	529.58	106.2	76.165	.58814

#1	.00181	.00565	-.00073	.00368	-.00066	.0001	.00002	3.7770
#2	.00255	.00593	-.00052	.00203	.00114	.0005	.00007	3.8085

Sample Name: PB106081BL Acquired: 1/26/2018 13:06:27 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.7912
Stddev 2.9729
%RSD 165.97

#1 3.8934
#2 -.31088

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2334.3	58797.	5331.1	36.048	3158.7
Stddev	7.5	15.	.7	1.077	8.1
%RSD	.32264	.02582	.01248	1.2513	.25606

#1	2328.9	58786.	5330.6	86.809	3153.0
#2	2339.6	58808.	5331.6	85.286	3164.4

Sample Name: PB106081BS Acquired: 1/26/2018 13:10:36 Type: Unk
Method: P4-ICP2(v1957) 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	.75686	1.8743	.92054	1.8667	.74150	1.9846	.19811
Stddev	.00250	.0029	.00053	.0042	.00189	.0654	.00244
%RSD	.32995	.15598	.05713	.22387	.25492	3.2942	1.2300

#1	.75509	1.8764	.92091	1.8696	.74283	2.0309	.19983
#2	.75862	1.8722	.92016	1.8637	.74016	1.9384	.19639

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19725	.18341	.97215	.41851	.18325	.29814	2.7553
Stddev	.00834	.00049	.01347	.01816	.00091	.00072	.0052
%RSD	4.2275	.26907	1.3855	4.3404	.49753	.24186	.18757

#1	.20314	.18376	.98168	.43135	.18389	.29865	2.7589
#2	.19135	.18307	.96263	.40566	.18260	.29763	2.7516

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20712	1.8837	.46293	.07132	2.8638	.29845	.19355
Stddev	.00777	.0221	.00122	.00359	.0332	.01103	.00075
%RSD	3.7523	1.1737	.26288	5.0269	1.1604	3.6951	.38901

#1	.21262	1.8993	.46380	.07386	2.8873	.30625	.19408
#2	.20162	1.8681	.46207	.06879	2.8403	.29065	.19301

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.8673	.38055	.29748	3.5972	.91160	.63327	.19901
Stddev	.2095	.00231	.00128	.0280	.01276	.00426	.00049
%RSD	2.1234	.60757	.43175	.32542	1.3999	.67214	.24795

#1	10.015	.38218	.29839	8.6170	.92063	.63628	.19936
#2	9.7192	.37891	.29657	8.5775	.90258	.63026	.19867

Sample Name: PB106081BS Acquired: 1/26/2018 13:10:36 Type: Unk
Method: P4-ICP2(v1957) 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	.19844	F 3.524	.21064	F 4.3327	F<00000
Stddev	.00245	.040	.00335	.4878	.63002
%RSD	1.2322	.6191	1.5893	11.257	33.019

#1	.20017	6.553	.21300	4.6776	-2.3535
#2	.19672	6.495	.20827	3.9878	-1.4626

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2324.1	56538.	5289.1	37.724	3146.2
Stddev	9.5	2149.	88.4	.324	11.2
%RSD	.40846	3.8012	1.6711	.36898	.35496

#1	2317.4	55019.	5226.6	87.495	3138.3
#2	2330.8	58058.	5351.6	87.953	3154.1

Sample Name: PB106086BL Acquired: 1/26/2018 13:14:31 Type: Unk
Method: P4-ICP2(v1957) 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	.00089	.00113	.00048	.00160	.00029	.01106	.00010	.00004
Stddev	.00253	.00037	.00132	.00100	.00125	.01085	.00115	.00014
%RSD	283.19	33.022	273.19	62.355	435.43	98.085	1152.3	327.32
#1	-.00090	-.00087	.00045	-.00231	-.00059	.00339	-.00091	.00014
#2	.00269	-.00139	-.00142	-.00090	.00117	.01874	.00071	-.00005
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.01225	.00011	.00001	.00068	.00060	.00002	.06774
Stddev	.00008	.01461	.00021	.00003	.00050	.00365	.00007	.01621
%RSD	350.18	119.27	190.54	352.58	74.303	611.39	336.15	23.930
#1	-.00003	-.02259	.00026	-.00001	.00032	.00199	-.00007	-.05628
#2	.00008	-.00192	-.00004	.00003	.00103	-.00318	.00003	-.07921
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00050	.05902	.00030	.00018	.05991	.00080	.00305
Stddev	.00002	.00028	.01189	.00005	.00004	.01081	.00025	.00462
%RSD	21.641	56.004	20.150	15.885	21.237	18.037	31.659	151.30
#1	-.00011	.00069	-.06743	-.00033	-.00015	.06755	-.00062	-.00632
#2	-.00008	.00030	-.05061	-.00027	-.00020	.05227	-.00098	.00021
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00083	.00329	.00061	.00650	.00036	.0002	.00003	F 3.5831
Stddev	.00146	.00359	.00070	.00069	.00014	.0013	.00005	.0398
%RSD	176.66	109.23	113.68	10.646	38.228	622.1	158.04	1.1097
#1	.00186	-.00075	-.00012	.00601	.00046	-.0007	.00000	3.5550
#2	-.00021	-.00583	-.00111	.00699	.00027	.0012	-.00006	3.6112

Sample Name: PB106086BL Acquired: 1/26/2018 13:14:31 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.32180
Stddev .90799
%RSD 282.16

#1 -.32024
#2 .96385

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2315.4	58700.	5296.0	35.061	3143.0
Stddev	.8	320.	4.1	2.035	8.6
%RSD	.03579	.54432	.07720	2.3918	.27472

#1	2314.9	58474.	5298.9	83.623	3136.8
#2	2316.0	58926.	5293.1	86.500	3149.1

Sample Name: PB106086BS Acquired: 1/26/2018 13:18:37 Type: Unk
Method: P4-ICP2(v1957) 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	.76557	1.9035	.93379	1.9046	.75359	1.9376	.20136
Stddev	.00929	.0043	.00049	.0017	.00307	.0063	.00078
%RSD	1.2131	.22715	.05278	.09031	.40741	.32635	.38773

#1	.77214	1.9065	.93414	1.9034	.75576	1.9421	.20080
#2	.75900	1.9004	.93344	1.9058	.75142	1.9331	.20191

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19383	.18613	1.0201	.40768	.18656	.30259	2.8329
Stddev	.00055	.00012	.0152	.00036	.00117	.00091	.0314
%RSD	.28209	.06672	1.4889	.08931	.62810	.30062	1.1100

#1	.19422	.18621	1.0309	.40794	.18738	.30323	2.8107
#2	.19344	.18604	1.0094	.40742	.18573	.30194	2.8552

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20330	1.9815	.47162	.07067	2.9502	.29181	.19712
Stddev	.00052	.0232	.00009	.00020	.0016	.00159	.00146
%RSD	.25377	1.1691	.01859	.28148	.05535	.54446	.74160

#1	.20367	1.9651	.47156	.07081	2.9513	.29294	.19608
#2	.20294	1.9979	.47168	.07053	2.9490	.29069	.19815

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.039	.38995	.30786	3.6610	.95354	.64808	.20335
Stddev	.084	.00064	.00774	.0071	.00600	.00104	.00161
%RSD	.83527	.16471	2.5142	.08206	.62951	.16106	.79311

#1	9.9799	.38950	.30239	8.6560	.94930	.64735	.20221
#2	10.099	.39041	.31333	8.6660	.95779	.64882	.20449

Sample Name: PB106086BS Acquired: 1/26/2018 13:18:37 Type: Unk
Method: P4-ICP2(v1957) 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	.20438	F 5.634	.21188	F 3.8006	F<00000
Stddev	.00261	.015	.00103	.0423	2.1981
%RSD	1.2784	.2204	.48846	1.1142	176.32

#1	.20253	6.644	.21115	3.7706	.30764
#2	.20623	6.623	.21261	3.8305	-2.8010

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2303.9	58143.	5271.6	37.116	3118.1
Stddev	3.2	93.	12.2	.555	5.5
%RSD	.13803	.15915	.23209	.63693	.17545

#1	2301.6	58077.	5280.2	87.508	3114.2
#2	2306.1	58208.	5262.9	86.724	3121.9

Sample Name: PB105968BL Acquired: 1/26/2018 13:23:30 Type: Unk
Method: P4-ICP2(v1957) 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	.00155	.00043	-.00083	-.00099	-.00075	-.00842	.00000
Stddev	.00076	.00029	.00014	.00016	.00006	.01779	.00006
%RSD	49.264	68.569	17.382	15.723	8.5613	211.35	2278.7

#1	.00101	.00022	-.00073	-.00110	-.00080	.00416	.00005
#2	.00209	.00063	-.00093	-.00088	-.00071	-.02100	-.00004

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00000	.00329	.00052	-.00012	.00020	-.00557
Stddev	.00002	.00009	.00838	.00061	.00016	.00041	.00144
%RSD	79.000	2423.0	254.80	118.60	129.27	203.66	25.804

#1	.00001	-.00006	.00922	.00095	-.00001	-.00009	-.00658
#2	.00005	.00007	-.00264	.00008	-.00024	.00050	-.00455

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	-.02668	.00002	.00046	-.05386	.00016	-.00020
Stddev	.00002	.03163	.00037	.00012	.00283	.00008	.00003
%RSD	179.18	118.54	2324.5	26.068	5.2558	47.197	16.435

#1	.00003	-.00432	-.00024	.00037	-.05186	.00011	-.00017
#2	.00000	-.04904	.00027	.00054	-.05586	.00022	-.00022

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01456	-.00081	-.00600	.00032	.01365	-.00096	.00631
Stddev	.01263	.00014	.00182	.00145	.01234	.00157	.00121
%RSD	86.777	16.690	30.272	453.96	90.411	164.17	19.215

#1	.00562	-.00091	-.00728	-.00071	.02237	.00015	.00717
#2	.02349	-.00072	-.00471	.00134	.00492	-.00207	.00546

Sample Name: PB105968BL Acquired: 1/26/2018 13:23:30 Type: Unk
Method: P4-ICP2(v1957) 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	.00092	.0004	.00007	F 3.8102	F<00000
Stddev	.00300	.0017	.00002	.0200	.46042
%RSD	325.16	396.9	36.559	.52609	347.33

#1	-.00304	-.0008	-.00009	3.8244	-.45813
#2	.00120	.0016	-.00005	3.7961	.19301

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2324.8	58754.	5313.1	34.218	3147.6
Stddev	13.8	60.	35.3	.405	10.0
%RSD	.59357	.10258	.66501	.48087	.31878

#1	2315.0	58712.	5288.1	83.932	3140.5
#2	2334.6	58797.	5338.1	84.505	3154.7

Sample Name: PB105968BS Acquired: 1/26/2018 13:27:39 Type: Unk
Method: P4-ICP2(v1957) 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	.76287	1.8916	.92484	1.8931	.74196	1.9325	.20071
Stddev	.00131	.0019	.00202	.0060	.00129	.0037	.00110
%RSD	.17226	.09854	.21865	.31513	.17443	.19217	.55013

#1	.76380	1.8930	.92341	1.8974	.74288	1.9299	.19993
#2	.76194	1.8903	.92627	1.8889	.74105	1.9351	.20149

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19108	.18426	.99692	.40192	.18453	.29994	2.8699
Stddev	.00038	.00024	.00567	.00115	.00064	.00063	.0604
%RSD	.19900	.13165	.56831	.28507	.34884	.20957	2.1042

#1	.19135	.18443	.99292	.40273	.18499	.29949	2.9126
#2	.19081	.18409	1.0009	.40111	.18408	.30038	2.8272

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20082	1.8934	.46622	.06949	2.9156	.28817	.19836
Stddev	.00018	.0059	.00018	.00079	.0100	.00146	.00400
%RSD	.09107	.31205	.03853	1.1329	.34320	.50827	2.0182

#1	.20095	1.8892	.46609	.07005	2.9227	.28920	.20119
#2	.20069	1.8976	.46634	.06894	2.9085	.28713	.19553

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.9107	.38524	.29235	3.7075	.93837	.64175	.20002
Stddev	.0308	.00040	.01222	.0128	.00731	.00306	.00230
%RSD	.31118	.10265	4.1790	.14698	.77939	.47680	1.1491

#1	9.8889	.38496	.30099	8.6984	.93320	.64391	.19840
#2	9.9325	.38552	.28371	8.7165	.94354	.63958	.20165

Sample Name: PB105968BS Acquired: 1/26/2018 13:27:39 Type: Unk
Method: P4-ICP2(v1957) 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	.20016	F 3.581	.21150	F 3.8523	F<00000
Stddev	.00237	.016	.00109	.1336	.56486
%RSD	1.1848	.2431	.51524	3.4667	32.761
#1	.19848	6.592	.21073	3.9467	-2.1236
#2	.20184	6.570	.21227	3.7579	-1.3248
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2316.2	58552.	5299.6	35.845	3131.1
Stddev	.7	207.	9.4	1.623	1.1
%RSD	.02839	.35326	.17682	1.8903	.03362
#1	2316.6	58406.	5306.3	84.698	3131.8
#2	2315.7	58698.	5293.0	86.992	3130.3

Sample Name: PB105967BL Acquired: 1/26/2018 13:31:35 Type: Unk
Method: P4-ICP2(v1957) 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	.00010	-.00041	-.00081	-.00097	.00161	-.00348	.00020
Stddev	.00143	.00081	.00002	.00501	.00048	.00824	.00045
%RSD	1490.8	196.21	2.4258	514.40	29.579	236.83	220.79

#1	-.00092	.00016	-.00082	.00257	.00195	-.00930	-.00011
#2	.00111	-.00099	-.00080	-.00452	.00128	.00235	.00052

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00004	.00619	.00012	.00000	.00055	-.01572
Stddev	.00006	.00007	.00440	.00026	.00009	.00009	.00288
%RSD	75.678	188.86	71.148	218.85	2713.6	16.262	18.287

#1	.00003	-.00001	.00308	-.00007	-.00006	.00062	-.01369
#2	.00011	.00009	.00930	.00030	.00007	.00049	-.01776

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	-.05261	-.00005	.00022	-.05264	.00037	-.00030
Stddev	.00006	.00457	.00063	.00067	.00450	.00002	.00001
%RSD	666.29	8.6826	1328.7	308.51	8.5453	5.1404	4.7040

#1	.00005	-.05584	.00040	.00069	-.05582	.00039	-.00031
#2	-.00003	-.04938	-.00049	-.00026	-.04946	.00036	-.00029

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00980	-.00071	.00251	.00143	.00767	-.00033	.00559
Stddev	.01484	.00002	.00418	.00282	.01331	.00012	.00117
%RSD	151.33	3.0257	166.65	197.69	173.57	36.155	20.928

#1	.02029	-.00072	-.00045	.00342	.01708	-.00024	.00476
#2	-.00069	-.00069	.00546	-.00057	-.00174	-.00041	.00642

Sample Name: PB105967BL Acquired: 1/26/2018 13:31:35 Type: Unk
 Method: P4-ICP2(v1957) 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	.00064	.0010	.00001	F 3.4678	F<00000
Stddev	.00077	.0031	.00010	.1924	.41834
%RSD	120.18	304.2	706.54	5.5493	422.70

#1	-.00119	.0032	.00006	3.3318	.19684
#2	-.00010	-.0012	-.00009	3.6039	-.39478

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2360.5	59679.	5403.9	35.418	3200.8
Stddev	4.1	38.	13.8	1.086	4.9
%RSD	.17196	.06432	.25498	1.2718	.15271

#1	2357.6	59706.	5394.2	84.650	3197.3
#2	2363.3	59652.	5413.7	86.186	3204.2

Sample Name: PB105967BS Acquired: 1/26/2018 13:35:40 Type: Unk
Method: P4-ICP2(v1957) 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	.76046	1.8972	.93010	1.9033	.75233	1.9394	.20005
Stddev	.00442	.0031	.00230	.0008	.00463	.0197	.00171
%RSD	.58125	.16561	.24707	.03993	.61540	1.0150	.85592

#1	.75733	1.8950	.93173	1.9038	.74905	1.9255	.20126
#2	.76359	1.8995	.92848	1.9028	.75560	1.9533	.19884

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19287	.18552	.99570	.40502	.18518	.30184	2.8609
Stddev	.00025	.00019	.00538	.00127	.00004	.00080	.0104
%RSD	.12950	.10016	.54066	.31399	.01927	.26614	.36363

#1	.19269	.18565	.99190	.40592	.18515	.30127	2.8683
#2	.19305	.18538	.99951	.40412	.18520	.30241	2.8536

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20351	1.8887	.46895	.07044	2.8962	.29031	.19957
Stddev	.00043	.0327	.00204	.00038	.0245	.00042	.00076
%RSD	.21336	1.7329	.43564	.53567	.84532	.14409	.38130

#1	.20381	1.8655	.46751	.07018	2.9135	.29061	.19903
#2	.20320	1.9118	.47040	.07071	2.8789	.29002	.20011

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.9185	.38699	.29847	3.6143	.91670	.64390	.20238
Stddev	.0021	.00162	.00804	.0077	.01705	.00128	.00128
%RSD	.02141	.41896	2.6948	.08903	1.8600	.19935	.63435

#1	9.9200	.38584	.30415	8.6197	.92875	.64299	.20328
#2	9.9170	.38814	.29278	8.6089	.90464	.64481	.20147

Sample Name: PB105967BS Acquired: 1/26/2018 13:35:40 Type: Unk
Method: P4-ICP2(v1957) 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	.20000	5.585	.21040	F 3.7567	F<00000
Stddev	.00052	.000	.00004	.1865	.03104
%RSD	.25785	.0024	.01949	4.9651	4.2122

#1	.20036	6.585	.21043	3.8885	-.71503
#2	.19964	6.585	.21037	3.6248	-.75893

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2314.3	58432.	5322.1	35.931	3138.7
Stddev	4.0	372.	6.1	.120	8.1
%RSD	.17352	.63599	.11516	.13971	.25724

#1	2311.5	58169.	5326.4	85.847	3133.0
#2	2317.1	58695.	5317.8	86.016	3144.4

Sample Name: PB105969BL Acquired: 1/26/2018 13:39:36 Type: Unk
Method: P4-ICP2(v1957) 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	.00126	.00094	-.00059	-.00199	-.00008	.00622	-.00021	.00005
Stddev	.00041	.00267	.00034	.00142	.00206	.00159	.00096	.00002
%RSD	32.942	282.84	57.987	71.543	2585.8	25.581	468.41	34.033

#1	.00155	.00283	-.00035	-.00299	.00137	.00509	-.00089	.00006
#2	.00096	-.00094	-.00084	-.00098	-.00153	.00734	.00048	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00307	.00003	.00000	.00056	-.00861	.00000	-.04164
Stddev	.00000	.00536	.00004	.00013	.00033	.01322	.00000	.03222
%RSD	24.781	174.82	149.28	3459.1	59.115	153.56	93.989	77.381

#1	.00001	-.00072	.00000	-.00009	.00032	-.01796	.00001	-.01886
#2	.00001	.00686	.00006	.00009	.00079	.00074	.00000	-.06442

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00049	-.05588	.00010	-.00029	-.01490	-.00053	.00331
Stddev	.00021	.00046	.01742	.00028	.00004	.08369	.00013	.00677
%RSD	154.99	94.562	31.175	275.08	14.526	561.58	24.456	204.62

#1	-.00001	.00082	-.04356	.00030	-.00026	-.07408	-.00044	.00810
#2	.00029	.00016	-.06820	-.00010	-.00032	.04427	-.00062	-.00148

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00179	.00942	-.00065	.00377	.00034	.0011	.00003	F 3.5602
Stddev	.00656	.00580	.00096	.00006	.00106	.0011	.00010	.0323
%RSD	365.26	61.577	148.05	1.5916	313.68	97.88	306.36	.90729

#1	-.00284	.01352	.00003	.00373	-.00041	.0019	-.00004	3.5830
#2	.00643	.00532	-.00133	.00381	.00109	.0003	.00010	3.5373

Sample Name: PB105969BL Acquired: 1/26/2018 13:39:36 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.0517
Stddev .0471
%RSD 4.4753

#1 1.0184
#2 1.0850

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2324.1	59005.	5371.2	35.941	3156.5
Stddev	5.8	54.	6.1	.926	9.1
%RSD	.24904	.09080	.11286	1.0771	.28800

#1	2320.0	59043.	5375.5	85.286	3150.1
#2	2328.2	58968.	5366.9	86.595	3162.9

Sample Name: CCV03 Acquired: 1/26/2018 13:43:44 Type: Unk
Method: P4-ICP2(v1957) 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	4.9203	4.8801	4.8659	4.8839	4.8855	10.068	10.014	24651
Stddev	.0060	.0011	.0070	.0039	.0091	.026	.028	.00026
%RSD	.12202	.02338	.14321	.08019	.18657	.26211	.27460	.10516

#1	4.9161	4.8793	4.8709	4.8866	4.8920	10.049	9.9950	24669
#2	4.9246	4.8809	4.8610	4.8811	4.8791	10.087	10.034	24633

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4129	24.779	1.0174	2.4132	1.2363	5.0219	2.4904	24.540
Stddev	.0038	.094	.0079	.0017	.0014	.0873	.0078	.227
%RSD	.15666	.37874	.77553	.06830	.11643	1.7387	.31435	.92610

#1	2.4156	24.712	1.0118	2.4144	1.2373	5.0836	2.4849	24.379
#2	2.4103	24.845	1.0230	2.4121	1.2353	4.9602	2.4959	24.701

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4177	1.2125	24.430	2.4607	2.5350	24.847	4.9038	5.0402
Stddev	.0007	.0000	.112	.0100	.0331	.173	.0037	.0167
%RSD	.02963	.00315	.45720	.40628	1.3037	.69558	.07475	.33207

#1	2.4172	1.2126	24.351	2.4536	2.5584	24.724	4.9064	5.0284
#2	2.4182	1.2125	24.509	2.4678	2.5116	24.969	4.9012	5.0520

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8151	5.0803	4.8214	4.9227	4.9949	4.826	5.2008	F 4.1615
Stddev	.0298	.0384	.0023	.0147	.0142	.003	.0236	.0657
%RSD	.61934	.75547	.04774	.29822	.28429	.0698	.45384	1.5797

#1	4.8362	5.0532	4.8231	4.9123	4.9849	4.828	5.1841	4.1150
#2	4.7940	5.1075	4.8198	4.9331	5.0049	4.823	5.2175	4.2080

Sample Name: CCV03 Acquired: 1/26/2018 13:43:44 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.1249
Stddev .3898
%RSD 34.654

#1 1.4006
#2 .84927

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2240.4	56842.	5347.3	31.705	2887.9
Stddev	5.2	110.	20.2	1.151	5.5
%RSD	.23360	.19278	.37786	1.4089	.19030

#1	2236.7	56920.	5361.6	80.891	2884.1
#2	2244.1	56765.	5333.0	82.519	2891.8

Sample Name: LLCCV03 Acquired: 1/26/2018 13:51:58 Type: Unk
Method: P4-ICP2(v1957) 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	.02216	.04007	.01229	.01940	.04923	.12042	.10678	.00620
Stddev	.00153	.00053	.00017	.00189	.00012	.01602	.00162	.00004
%RSD	6.9198	1.3104	1.4029	9.7511	.23844	13.306	1.5211	.56592

#1	.02108	.03970	.01241	.01806	.04915	.10909	.10793	.00623
#2	.02325	.04044	.01217	.02073	.04931	.13175	.10563	.00618

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00617	2.0740	.01184	.02966	.02221	.10216	.02233	2.0010
Stddev	.00009	.0044	.00045	.00048	.00014	.00528	.00017	.0270
%RSD	1.5380	.21133	3.8400	1.6289	.62077	5.1653	.74859	1.3506

#1	.00623	2.0771	.01217	.03000	.02231	.10589	.02221	1.9819
#2	.00610	2.0709	.01152	.02932	.02211	.09843	.02244	2.0201

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04036	.01060	1.9694	.04171	.04318	2.0663	.20507	.09700
Stddev	.00069	.00031	.0027	.00082	.00105	.0067	.00058	.00617
%RSD	1.7008	2.9693	.13744	1.9653	2.4289	.32210	.28521	6.3634

#1	.03987	.01082	1.9675	.04229	.04392	2.0710	.20549	.09263
#2	.04084	.01038	1.9713	.04113	.04244	2.0616	.20466	.10136

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02143	.40338	.04056	.04640	.02064	.0255	.02404	F 3.4757
Stddev	.00327	.00324	.00010	.00076	.00143	.0003	.00006	.0897
%RSD	15.244	.80403	.23490	1.6326	6.9264	1.083	.24260	2.5803

#1	.02374	.40108	.04050	.04586	.01963	.0253	.02408	3.4123
#2	.01912	.40567	.04063	.04693	.02165	.0256	.02400	3.5391

Sample Name: LLCCV03 Acquired: 1/26/2018 13:51:58 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.61765
 Stddev 1.8383
 %RSD 297.62

#1 -.68220
 #2 1.9175

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2348.8	59474.	5436.4	36.205	3188.4
Stddev	10.7	2.	23.7	1.993	19.2
%RSD	.45463	.00326	.43662	2.3117	.60066

#1	2341.2	59475.	5419.6	84.795	3174.9
#2	2356.3	59472.	5453.2	87.614	3202.0

Sample Name: CCB03 Acquired: 1/26/2018 13:56:05 Type: Unk
Method: P4-ICP2(v1957) 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	.00066	.00034	.00096	.00258	.00008	.00515	.00023	.00013
Stddev	.00080	.00147	.00009	.00388	.00143	.00002	.00059	.00003
%RSD	120.26	431.59	9.0822	150.81	1788.1	.29565	253.30	20.107

#1	-.00123	-.00070	-.00102	.00017	-.00093	-.00514	-.00018	.00015
#2	-.00010	.00138	-.00090	-.00532	.00109	-.00516	.00065	.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00694	.00036	.00018	.00074	.01003	.00002	.03094
Stddev	.00012	.00107	.00002	.00001	.00036	.00332	.00001	.06843
%RSD	238.59	15.479	4.6762	3.1509	49.015	33.079	70.793	221.16

#1	.00013	-.00618	-.00037	-.00018	.00100	-.00769	.00003	-.07933
#2	-.00003	-.00770	-.00034	-.00019	.00048	-.01238	.00001	.01745

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00052	.00080	.04597	.00079	.00029	.01993	.00036	.00190
Stddev	.00011	.00015	.00469	.00048	.00011	.00021	.00016	.00496
%RSD	21.385	18.319	10.205	61.197	37.250	1.0618	44.992	260.46

#1	.00060	.00090	-.04929	.00045	-.00021	.01978	-.00047	-.00541
#2	.00044	.00069	-.04265	.00113	-.00037	.02008	-.00025	.00160

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00099	.00659	.00085	.00397	.00054	.0010	.00006	F 3.5522
Stddev	.00086	.00074	.00162	.00062	.00035	.0002	.00002	.0258
%RSD	87.423	11.187	189.03	15.698	65.060	15.59	39.254	.72579

#1	.00038	-.00607	.00029	.00441	.00079	.0011	.00004	3.5704
#2	.00160	-.00711	-.00200	.00353	.00029	.0009	.00007	3.5339

Sample Name: CCB03 Acquired: 1/26/2018 13:56:05 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F1.2035
 Stddev .2970
 %RSD 24.678

#1 .99353
 #2 1.4136

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2352.3	59192.	5412.9	36.223	3194.3
Stddev	4.2	173.	25.4	1.041	4.6
%RSD	.18030	.29179	.46903	1.2078	.14298

#1	2349.3	59070.	5430.9	85.486	3191.1
#2	2355.3	59314.	5394.9	86.959	3197.6

Sample Name: PB105969BS Acquired: 1/26/2018 14:00:14 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 1011A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.75916	1.8821	.92439	1.8849	.74584	1.9324	.19915
Stddev	.00083	.0089	.00119	.0008	.00206	.0147	.00035
%RSD	.10984	.47031	.12841	.03956	.27606	.76036	.17469

#1	.75975	1.8758	.92355	1.8844	.74729	1.9220	.19939
#2	.75857	1.8883	.92523	1.8854	.74438	1.9428	.19890

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19185	.18398	.99495	.40202	.18424	.29893	2.8690
Stddev	.00085	.00031	.00526	.00092	.00050	.00122	.0161
%RSD	.44386	.16620	.52874	.22912	.26969	.40897	.55999

#1	.19125	.18376	.99123	.40137	.18459	.29807	2.8804
#2	.19245	.18420	.99867	.40267	.18388	.29980	2.8577

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20126	1.9109	.46472	.06982	2.8623	.28816	.19926
Stddev	.00053	.0384	.00198	.00024	.0140	.00061	.00367
%RSD	.26403	2.0095	.42521	.34313	.48866	.21045	1.8401

#1	.20088	1.9381	.46332	.06965	2.8722	.28859	.20185
#2	.20163	1.8838	.46612	.06999	2.8524	.28773	.19667

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.8899	.38367	.29260	3.5980	.92706	.63741	.19923
Stddev	.0073	.00060	.00160	.0064	.00457	.00164	.00086
%RSD	.07426	.15652	.54631	.07468	.49318	.25733	.43127

#1	9.8951	.38325	.29373	8.6025	.93029	.63857	.19862
#2	9.8847	.38410	.29147	8.5934	.92383	.63625	.19984

Sample Name: PB105969BS Acquired: 1/26/2018 14:00:14 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 1011A Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20118	F 3.517	.21046	F 3.7248	F < 00000
Stddev	.00157	.005	.00073	.0086	.48683
%RSD	.77919	.0776	.34575	.23053	55.673

#1	.20007	6.521	.21097	3.7308	-1.2187
#2	.20228	6.514	.20994	3.7187	-.53021

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2314.8	58449.	5325.0	35.434	3139.6
Stddev	2.7	212.	33.3	1.664	9.4
%RSD	.11861	.36252	.62550	1.9477	.29953

#1	2312.9	58599.	5301.5	84.257	3132.9
#2	2316.8	58299.	5348.6	86.610	3146.2

Sample Name: J1195-04 Acquired: 1/26/2018 14:04:11 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 1011A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54278	.40659	.53260	.31382	.66738	1.5980	1.9725	.15593
Stddev	.00171	.00165	.00051	.00555	.00062	.0119	.0057	.00002
%RSD	.31569	.40599	.09590	1.7696	.09362	.74243	.28878	.01011

#1	.54399	.40775	.53224	.30989	.66694	1.5896	1.9684	.15592
#2	.54157	.40542	.53296	.31774	.66782	1.6064	1.9765	.15594

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.70847	.01980	.23866	.85824	.27101	2.4047	.27262	-.04611
Stddev	.00089	.00202	.00224	.00160	.00009	.0048	.00053	.04080
%RSD	.12601	10.204	.93744	.18608	.03246	.19820	.19337	88.496

#1	.70910	.01837	.24024	.85711	.27095	2.4013	.27299	-.07496
#2	.70784	.02123	.23708	.85937	.27107	2.4081	.27225	-.01726

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53501	.61733	-.05752	1.1412	.43905	-.02558	-.00130	.97639
Stddev	.00054	.00191	.00246	.0028	.00532	.00982	.00032	.00983
%RSD	.10042	.30911	4.2697	.24892	1.2110	38.404	24.271	1.0073

#1	.53539	.61598	-.05926	1.1432	.44281	-.01863	-.00152	.96944
#2	.53463	.61868	-.05578	1.1392	.43529	-.03252	-.00108	.98335

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00329	.04381	-.00068	.00417	-.00022	.0006	.17806	2.9791
Stddev	.00222	.01516	.00007	.00109	.00008	.0004	.00039	.2451
%RSD	67.492	34.609	10.068	26.150	36.598	69.76	.22168	8.2280

#1	.00486	.03309	-.00073	.00495	-.00017	.0003	.17778	3.1525
#2	.00172	.05454	-.00063	.00340	-.00028	.0009	.17834	2.8058

Sample Name: J1195-04 Acquired: 1/26/2018 14:04:11 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 1011A Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	1.9020
Stddev	1.0368
%RSD	54.510

#1	1.1689
#2	2.6351

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2382.1	60974.	5490.7	37.333	3255.0
Stddev	3.9	213.	32.1	.901	6.3
%RSD	.16500	.34979	.58439	1.0321	.19250

#1	2384.9	60823.	5468.0	86.696	3259.4
#2	2379.4	61125.	5513.4	87.971	3250.6

Sample Name: J1193-03 Acquired: 1/26/2018 14:08:10 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 1011A Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54441	.40387	.53276	.31192	.66755	1.6374	1.9838	.15626
Stddev	.00231	.00038	.00024	.00534	.00142	.0025	.0026	.00013
%RSD	.42399	.09531	.04459	1.7123	.21214	.15354	.13302	.08461
#1	.54605	.40414	.53293	.31569	.66655	1.6356	1.9856	.15636
#2	.54278	.40360	.53259	.30814	.66855	1.6392	1.9819	.15617
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.70898	.00569	.24042	.85913	.27226	2.3453	.27324	-.03017
Stddev	.00076	.00293	.00059	.00000	.00010	.0232	.00012	.00835
%RSD	.10770	51.577	.24496	.00039	.03586	.98856	.04448	27.660
#1	.70952	.00361	.24084	.85913	.27219	2.3289	.27332	-.02427
#2	.70844	.00777	.24000	.85913	.27233	2.3617	.27315	-.03607
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53590	.61765	-.06554	1.1485	.43266	.01241	-.00109	.98620
Stddev	.00073	.00148	.00123	.0008	.00483	.00331	.00021	.00278
%RSD	.13534	.23942	1.8742	.07257	1.1154	26.709	19.105	.28151
#1	.53641	.61661	-.06641	1.1479	.42924	.01475	-.00124	.98423
#2	.53539	.61870	-.06467	1.1491	.43607	.01007	-.00094	.98816
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00057	.05182	.00028	.00651	-.00205	-.0016	.18017	3.2571
Stddev	.00155	.01587	.00053	.00107	.00007	.0017	.00064	.0294
%RSD	272.88	30.628	190.14	16.503	3.3032	105.4	.35795	.90310
#1	.00166	.06305	.00066	.00575	-.00200	-.0028	.17972	3.2363
#2	-.00053	.04060	-.00010	.00727	-.00210	-.0004	.18063	3.2779

Sample Name: J1193-03 Acquired: 1/26/2018 14:08:10 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 1011A Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	2.0968
Stddev	.4093
%RSD	19.517

#1	2.3862
#2	1.8075

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2369.5	60447.	5450.6	38.209	3234.7
Stddev	3.7	47.	36.2	.884	2.9
%RSD	.15525	.07730	.66483	1.0024	.08953

#1	2366.9	60414.	5425.0	88.834	3232.7
#2	2372.1	60480.	5476.2	87.584	3236.8

Sample Name: J1195-05 Acquired: 1/26/2018 14:12:09 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 1011B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00086	.00216	.00053	.00036	.00047	.02326	.00196	.00005
Stddev	.00041	.00032	.00060	.00212	.00002	.00085	.00083	.00001
%RSD	47.988	14.809	113.69	593.75	4.2797	3.6602	42.299	13.664
#1	-.00115	-.00238	-.00010	.00185	.00046	.02266	.00137	.00005
#2	-.00057	-.00193	-.00096	-.00114	.00048	.02387	.00254	.00005
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.01448	.00064	.00026	.00003	.00792	.00010	.02629
Stddev	.00012	.00039	.00038	.00013	.00046	.00796	.00009	.01976
%RSD	383.73	2.7047	58.510	49.885	1352.0	100.48	82.247	75.160
#1	.00005	-.01420	.00091	-.00036	-.00029	.00229	.00004	-.04027
#2	-.00011	-.01475	.00038	-.00017	.00036	.01355	.00016	-.01232
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00058	.01155	.00048	.00003	.01828	.38336	.05973
Stddev	.00031	.00025	.00299	.00012	.00004	.02350	.00004	.01419
%RSD	204.49	43.528	25.877	24.435	157.69	128.55	.01047	23.753
#1	-.00007	.00040	-.01366	.00039	.00000	-.00166	.38333	.04970
#2	.00037	.00076	-.00943	.00056	-.00006	-.03489	.38339	.06976
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00276	.57409	.18413	.22845	.00237	.0001	.00004	3.2994
Stddev	.00046	.00277	.00073	.00132	.00098	.0015	.00001	.0943
%RSD	16.767	.48290	.39846	.57940	41.458	1414.	14.805	2.8570
#1	.00243	.57605	.18361	.22752	-.00306	.0012	.00005	3.3661
#2	.00308	.57213	.18465	.22939	-.00167	-.0010	.00004	3.2328

Sample Name: J1195-05 Acquired: 1/26/2018 14:12:09 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 1011B Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg .71069
 Stddev .00458
 %RSD .64408

#1 .71392
 #2 .70745

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2382.6	60746.	5471.7	36.518	3242.4
Stddev	3.7	132.	10.0	.495	2.1
%RSD	.15384	.21793	.18339	.57210	.06357

#1	2380.0	60652.	5464.6	86.168	3240.9
#2	2385.2	60839.	5478.8	86.868	3243.9

Sample Name: J1193-04 Acquired: 1/26/2018 14:16:16 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 1011B Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00139	.00012	.00148	.00026	.02742	.00101	.00001
Stddev	.00014	.00057	.00149	.00524	.00053	.00392	.00055	.00009
%RSD	115.45	40.763	1273.5	355.25	202.10	14.311	54.789	671.26

#1	-.00022	-.00099	-.00094	-.00518	-.00064	.03019	.00062	.00008
#2	-.00002	-.00179	.00117	.00223	.00011	.02464	.00140	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.01332	.00016	.00006	.00043	.00005	.00000	.02310
Stddev	.00000	.00265	.00004	.00004	.00014	.00373	.00004	.02180
%RSD	1.3383	19.881	24.212	73.395	33.175	7357.8	4101.1	94.341

#1	.00010	-.01519	.00019	.00003	.00053	-.00269	.00003	-.03851
#2	.00010	-.01145	.00014	.00008	.00033	.00258	-.00003	-.00769

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00068	.01701	.00057	.00019	.00690	.38515	.05942
Stddev	.00022	.00070	.00330	.00078	.00015	.00698	.00013	.00442
%RSD	130.06	102.44	19.413	136.52	75.755	101.22	.03290	7.4394

#1	.00001	.00118	-.01935	.00112	-.00009	-.01183	.38524	.05630
#2	.00032	.00019	-.01468	.00002	-.00030	-.00196	.38506	.06255

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00121	.56281	.18482	.23125	.00287	.0014	.00002	3.2572
Stddev	.00222	.00161	.00124	.00224	.00089	.0013	.00016	.0981
%RSD	183.09	.28598	.67036	.96837	30.900	89.68	927.67	3.0122

#1	.00036	.56167	.18394	.23283	-.00224	.0005	.00013	3.3266
#2	-.00278	.56395	.18569	.22966	-.00350	.0024	-.00009	3.1879

Sample Name: J1193-04 Acquired: 1/26/2018 14:16:16 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 1011B Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	1.0678
Stddev	.0563
%RSD	5.2674

#1	1.0281
#2	1.1076

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2374.6	60531.	5453.2	39.300	3239.9
Stddev	6.4	55.	15.9	.759	8.3
%RSD	.26952	.09036	.29175	.84942	.25663

#1	2370.1	60492.	5464.4	89.836	3234.0
#2	2379.2	60570.	5441.9	88.764	3245.7

Sample Name: J1195-02 Acquired: 1/26/2018 14:20:22 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 1037 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00076	-.00233	-.00029	-.00497	-.00128	.01791	.00160	.00008
Stddev	.00004	.00036	.00044	.00283	.00000	.00108	.00118	.00002
%RSD	5.1560	15.652	151.63	57.024	.27121	6.0282	73.648	21.772

#1	.00079	-.00207	-.00060	-.00697	-.00129	.01714	.00243	.00007
#2	.00073	-.00259	.00002	-.00296	-.00128	.01867	.00077	.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00002	31.849	-.00006	-.00012	.00068	.00225	.00062	10.422
Stddev	.00003	.119	.00043	.00006	.00003	.00314	.00007	.014
%RSD	119.96	.19164	760.47	46.217	4.5416	139.47	11.706	.12996

#1	-.00004	61.933	-.00036	-.00016	.00066	.00003	.00057	10.432
#2	.00000	61.765	.00025	-.00008	.00070	.00448	.00067	10.412

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00051	.00044	41.696	.00053	.00000	31.088	-.00012	.01269
Stddev	.00036	.00138	.152	.00070	.0002	.104	.00001	.00168
%RSD	69.666	312.34	.36520	131.73	6230.0	.33321	4.7405	13.249

#1	.00077	.00142	41.803	.00103	-.00012	31.161	-.00013	.01150
#2	.00026	-.00053	41.588	.00004	.00011	31.014	-.00012	.01388

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00374	.04117	-.00143	.00514	-.00162	.0014	.01540	3.7277
Stddev	.00092	.00733	.00096	.00107	.00140	.0020	.00006	.0108
%RSD	24.528	17.802	67.168	20.728	86.072	139.5	.42056	.29055

#1	.00309	.04635	-.00075	.00439	-.00261	.0000	.01544	3.7354
#2	.00439	.03599	-.00210	.00590	-.00064	.0028	.01535	3.7201

Sample Name: J1195-02 Acquired: 1/26/2018 14:20:22 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 1037 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 2.0155
 Stddev .6310
 %RSD 31.309

#1 1.5693
 #2 2.4617

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2284.4	57446.	5360.7	34.714	3014.6
Stddev	3.0	97.	52.6	.468	1.3
%RSD	.13270	.16934	.98214	.55228	.04399

#1	2286.6	57377.	5323.5	84.383	3015.5
#2	2282.3	57515.	5398.0	85.045	3013.7

Sample Name: J1193-01 Acquired: 1/26/2018 14:24:28 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 1037 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00058	.00100	.00102	.00541	.00166	.02963	.00077	.00000
Stddev	.00159	.00260	.00008	.00131	.00021	.01928	.00050	.0000
%RSD	275.79	260.74	7.3806	24.223	12.422	65.077	65.284	633.88

#1	.00171	-.00284	-.00097	-.00449	-.00180	.04327	.00042	-.00001
#2	-.00055	.00084	-.00108	-.00634	-.00151	.01600	.00113	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	33.171	.00027	.00006	.00049	.00407	.00062	10.692
Stddev	.00002	.071	.00015	.00006	.00007	.00897	.00001	.016
%RSD	63.454	.11217	56.718	97.879	13.575	220.32	2.0471	.15131

#1	-.00002	63.221	.00037	-.00011	.00044	.01042	.00061	10.704
#2	-.00005	63.121	.00016	-.00002	.00053	-.00227	.00063	10.681

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00072	42.678	.00003	.00006	31.702	.00064	.01425
Stddev	.00025	.00044	.132	.00012	.00012	.037	.00020	.00442
%RSD	269.03	61.168	.30947	460.76	202.01	.11669	32.005	31.020

#1	-.00027	.00103	42.771	-.00006	.00003	31.728	-.00049	.01113
#2	.00008	.00041	42.585	.00012	-.00014	31.676	-.00078	.01738

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00381	.01596	.00009	.00317	.00076	.0038	.01571	3.7243
Stddev	.00132	.00254	.00028	.00077	.00016	.0004	.00021	.0297
%RSD	34.655	15.935	316.16	24.311	21.146	9.519	1.3503	.79820

#1	-.00475	.01416	.00011	.00262	-.00065	.0036	.01586	3.7453
#2	-.00288	.01776	-.00029	.00371	-.00088	.0041	.01556	3.7032

Sample Name: J1193-01 Acquired: 1/26/2018 14:24:28 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 1037 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 1.7446
 Stddev .5290
 %RSD 30.324

#1 2.1187
 #2 1.3705

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2282.7	57411.	5402.3	34.815	3009.9
Stddev	3.4	19.	8.0	1.726	.1
%RSD	.15032	.03315	.14781	2.0346	.00444

#1	2285.1	57424.	5408.0	83.595	3009.9
#2	2280.3	57397.	5396.7	86.035	3009.8

Sample Name: J1193-05 Acquired: 1/26/2018 14:28:36 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 1057 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00081	.00226	.01360	.00199	.00043	.00172	.00050	.00000
Stddev	.00203	.00058	.00043	.00256	.00158	.01853	.00017	.00004
%RSD	249.18	25.841	3.1564	128.61	367.12	1075.5	34.113	1067.1

#1	-.00062	-.00185	.01390	-.00018	.00068	-.01483	.00038	-.00003
#2	.00225	-.00267	.01329	-.00380	-.00154	.01138	.00062	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.01011	.00002	.00061	.00010	.00100	.00001	.05716
Stddev	.00001	.00997	.00002	.00048	.00129	.00395	.00003	.02295
%RSD	2.8859	98.637	80.654	79.225	1250.0	394.87	651.64	40.155

#1	.00021	.01715	.00001	-.00027	.00102	-.00179	-.00003	-.07338
#2	.00020	.00306	.00004	-.00095	-.00081	.00379	.00002	-.04093

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00076	.00055	125.61	.00005	.00001	.02104	.00059	.00221
Stddev	.00032	.00063	.51	.00020	.00004	.03951	.00004	.00667
%RSD	41.639	114.72	.40552	389.14	282.71	187.85	6.7624	301.27

#1	-.00099	.00010	125.25	-.00009	.00004	.04898	-.00056	.00693
#2	-.00054	.00099	125.97	.00020	-.00001	-.00691	-.00062	-.00250

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00222	73.229	.00088	.00637	.00015	.0013	.00007	3.9923
Stddev	.00137	.227	.00023	.00069	.00171	.0016	.00003	.0548
%RSD	61.579	.31002	25.805	10.798	1151.1	121.5	40.867	1.3735

#1	-.00126	73.069	-.00072	.00588	-.00136	.0024	.00005	4.0311
#2	-.00319	73.390	-.00104	.00685	.00106	.0002	.00009	3.9536

Sample Name: J1193-05 Acquired: 1/26/2018 14:28:36 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 1057 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	4.2218
Stddev	.8661
%RSD	20.516

#1	3.6093
#2	4.8342

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2289.1	56559.	5361.4	33.861	2975.9
Stddev	4.7	259.	19.4	1.247	4.1
%RSD	.20333	.45827	.36236	1.4872	.13780

#1	2285.8	56375.	5375.1	84.743	2973.0
#2	2292.4	56742.	5347.7	82.979	2978.8

Sample Name: J1190-03 Acquired: 1/26/2018 14:32:43 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PT-MIN-WS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00056	.00234	.00070	.00545	.00236	.02612	.00115	.00004
Stddev	.00329	.00070	.00078	.00339	.00007	.00940	.00012	.00003
%RSD	583.91	30.051	112.36	62.317	2.7979	35.983	10.316	82.342

#1	-.00289	-.00284	-.00125	-.00785	-.00241	.03277	.00124	.00006
#2	.00176	-.00184	-.00014	-.00305	-.00231	.01947	.00107	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	31.458	.00008	.00009	.00023	.00660	.00063	10.300
Stddev	.00004	.459	.00020	.00002	.00018	.00530	.00000	.103
%RSD	37.297	.74741	254.43	18.207	77.784	80.289	.60907	1.0047

#1	-.00013	61.133	-.00006	-.00007	.00010	.00285	.00063	10.227
#2	-.00007	61.783	.00022	-.00010	.00036	.01035	.00062	10.373

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00039	41.332	.00075	.00003	30.899	.00077	.00970
Stddev	.00007	.00090	.229	.00090	.00014	.168	.00019	.00025
%RSD	42.767	228.09	.55512	120.43	421.24	.54356	25.305	2.5891

#1	-.00020	.00103	41.170	.00138	.00006	30.780	-.00091	.00952
#2	-.00011	-.00024	41.494	.00011	-.00013	31.018	-.00063	.00988

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00475	.02113	.00101	.00280	.00138	.0018	.01520	3.6351
Stddev	.00157	.01829	.00038	.00131	.00002	.0010	.00013	.0688
%RSD	32.989	86.568	37.773	46.793	1.2988	54.38	.83077	1.8930

#1	.00364	.03407	-.00074	.00372	-.00137	.0025	.01511	3.6838
#2	.00586	.00820	-.00128	.00187	-.00140	.0011	.01528	3.5865

Sample Name: J1190-03 Acquired: 1/26/2018 14:32:43 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PT-MIN-WS Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	2.7610
Stddev	.2981
%RSD	10.797

#1	2.9718
#2	2.5502

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2311.9	58265.	5476.6	37.190	3047.9
Stddev	2.5	100.	56.5	.378	5.5
%RSD	.10945	.17116	1.0311	.43400	.17962

#1	2310.1	58195.	5516.5	87.457	3044.0
#2	2313.7	58336.	5436.7	86.922	3051.7

Sample Name: J1190-04 Acquired: 1/26/2018 14:36:51 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PT-TM-WS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01568	.00289	.00733	.03901	.04285	.25610	2.0320	.01438
Stddev	.00077	.00114	.00037	.00214	.00101	.00107	.0128	.00004
%RSD	4.9045	39.294	5.0357	5.4980	2.3548	.41844	.62893	.28005

#1	.01514	.00209	.00759	.03749	.04213	.25534	2.0230	.01441
#2	.01622	.00370	.00707	.04053	.04356	.25686	2.0410	.01435

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02155	.00514	.12089	.00009	.72430	.63220	.41434	.04848
Stddev	.00014	.00703	.00025	.00022	.00207	.00910	.00011	.02405
%RSD	.64917	136.77	.20488	234.04	.28612	1.4393	.02659	49.618

#1	.02145	.01011	.12107	-.00025	.72576	.63863	.41426	-.03147
#2	.02165	.00017	.12072	.00006	.72283	.62576	.41442	-.06549

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09890	.15600	.00817	.49413	.61426	.00809	.06987	1.0867
Stddev	.00048	.00106	.00557	.00262	.01912	.01130	.00026	.0015
%RSD	.48683	.68076	68.103	.53102	3.1132	139.72	.37344	.13702

#1	.09924	.15675	.01211	.49598	.62778	-.00010	.06969	1.0857
#2	.09855	.15525	.00424	.49227	.60074	-.01608	.07006	1.0878

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00097	.51699	.00012	.00509	.00233	.0032	.00003	3.0172
Stddev	.00164	.01307	.00085	.00069	.00112	.0007	.00006	.0679
%RSD	170.12	2.5282	724.42	13.535	47.862	21.75	229.77	2.2505

#1	.00213	.50775	-.00072	.00460	-.00154	-.0027	.00007	2.9692
#2	-.00020	.52624	.00048	.00558	-.00312	-.0037	-.00002	3.0652

Sample Name: J1190-04 Acquired: 1/26/2018 14:36:51 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PT-TM-WS Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 1.7864
 Stddev .1400
 %RSD 7.8355

#1 1.8854
 #2 1.6874

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2398.1	61414.	5544.7	38.865	3282.1
Stddev	.1	49.	18.1	2.692	.9
%RSD	.00365	.08043	.32692	3.0296	.02658

#1	2398.1	61449.	5557.5	86.961	3282.8
#2	2398.0	61379.	5531.9	90.768	3281.5

Sample Name: CCV04 Acquired: 1/26/2018 14:55:58 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8552	4.7941	4.7737	4.8245	4.8447	10.198	9.8410	2.4701
Stddev	.0031	.0017	.0007	.0140	.0129	.134	.0548	.00486
%RSD	.06346	.03610	.01546	.29007	.26672	1.3134	.55636	1.9664

#1	4.8531	4.7928	4.7742	4.8344	4.8539	10.292	9.8797	2.5044
#2	4.8574	4.7953	4.7732	4.8146	4.8356	10.103	9.8023	2.4357

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3710	24.188	1.0263	2.3710	1.2192	4.8808	2.4932	23.948
Stddev	.0018	.050	.0183	.0001	.0013	.1248	.0510	.059
%RSD	.07462	.20488	1.7820	.00400	.10763	2.5572	2.0464	.24803

#1	2.3723	24.223	1.0392	2.3710	1.2182	4.9690	2.5293	23.906
#2	2.3698	24.153	1.0134	2.3709	1.2201	4.7925	2.4571	23.990

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3753	1.2102	23.972	2.4596	2.4447	24.385	4.8282	4.9490
Stddev	.0016	.0231	.130	.0559	.1059	.122	.0074	.0154
%RSD	.06563	1.9063	.54305	2.2740	4.3324	.50045	.15340	.31064

#1	2.3742	1.2265	24.064	2.4992	2.5196	24.471	4.8334	4.9599
#2	2.3764	1.1939	23.880	2.4201	2.3698	24.299	4.8229	4.9381

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7284	4.9637	4.7228	4.8206	4.9192	4.740	5.1546	F 1.1446
Stddev	.0134	.0272	.0009	.0057	.0226	.009	.0597	.1908
%RSD	.28411	.54749	.01995	.11783	.45895	.1999	1.1592	4.6039

#1	4.7189	4.9830	4.7234	4.8165	4.9352	4.747	5.1968	4.2795
#2	4.7379	4.9445	4.7221	4.8246	4.9033	4.734	5.1123	4.0096

Sample Name: CCV04 Acquired: 1/26/2018 14:55:58 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F2.3397
 Stddev 3.1599
 %RSD 135.06

#1 4.5741
 #2 .10532

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2269.2	56546.	5460.2	34.795	2936.3
Stddev	12.2	1068.	44.4	4.028	13.6
%RSD	.53822	1.8885	.81350	4.7503	.46444

#1	2260.5	55791.	5428.8	81.947	2926.6
#2	2277.8	57301.	5491.6	87.644	2945.9

Sample Name: LLCCV04 Acquired: 1/26/2018 14:59:49 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6491 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01965	.04168	.01214	.01967	.05011	.12996	.10428	.00625
Stddev	.00136	.00055	.00046	.00273	.00308	.00039	.00085	.00001
%RSD	6.9333	1.3315	3.7527	13.855	6.1476	.29770	.81780	.09367

#1	.01869	.04129	.01181	.01775	.04793	.12968	.10488	.00625
#2	.02061	.04207	.01246	.02160	.05229	.13023	.10367	.00626

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00616	2.1578	.01268	.02936	.02192	.11383	.02238	2.1553
Stddev	.00001	.0131	.00026	.00036	.00004	.00248	.00023	.0230
%RSD	.13630	.60663	2.0746	1.2179	.19996	2.1748	1.0333	1.0684

#1	.00617	2.1486	.01249	.02910	.02195	.11208	.02222	2.1391
#2	.00616	2.1671	.01287	.02961	.02189	.11559	.02255	2.1716

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04075	.01087	1.9815	.04105	.04316	2.0914	.20836	.10872
Stddev	.00074	.00059	.0244	.00119	.00154	.0184	.00179	.00647
%RSD	1.8232	5.4667	1.2330	2.9032	3.5716	.88150	.85729	5.9557

#1	.04128	.01045	1.9642	.04021	.04425	2.1045	.20962	.11330
#2	.04023	.01129	1.9988	.04189	.04207	2.0784	.20709	.10414

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02296	.41425	.03967	.04647	.02235	.0259	.02410	F 3.3998
Stddev	.00195	.00440	.00111	.00015	.00197	.0014	.00004	.0297
%RSD	8.4866	1.0614	2.8011	.32765	8.8276	5.579	.16389	.87407

#1	.02434	.41114	.04046	.04636	.02095	.0269	.02413	3.3788
#2	.02159	.41736	.03889	.04657	.02374	.0249	.02407	3.4209

Sample Name: LLCCV04 Acquired: 1/26/2018 14:59:49 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6491 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F2.2901
 Stddev .2827
 %RSD 12.343

#1 2.0902
 #2 2.4900

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2358.6	59695.	5508.7	37.830	3204.1
Stddev	4.0	227.	30.0	2.703	4.4
%RSD	.16887	.38020	.54548	3.0776	.13583

#1	2355.8	59856.	5487.5	85.918	3201.0
#2	2361.4	59535.	5530.0	89.741	3207.1

Sample Name: CCB04 Acquired: 1/26/2018 15:03:56 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6491 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00299	.00022	.00063	.00267	.00018	.00632	.00008	.00001
Stddev	.00149	.00059	.00033	.00183	.00207	.00140	.00058	.00004
%RSD	49.916	262.08	52.565	68.670	1173.6	22.201	745.49	848.18

#1	.00405	-.00064	.00086	-.00137	.00164	-.00533	-.00034	-.00004
#2	.00194	.00019	.00040	-.00396	-.00128	-.00731	.00049	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00666	.00052	.00008	.00064	.00153	.00000	.02663
Stddev	.00011	.00357	.00014	.00013	.00005	.00143	.0000	.00325
%RSD	340.58	53.565	26.757	158.76	7.1253	93.518	11068.	12.213

#1	-.00011	-.00414	.00062	.00001	.00068	-.00253	-.00002	-.02433
#2	.00004	-.00918	.00042	-.00017	.00061	-.00052	.00002	-.02893

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00023	.00075	.04888	.00064	.00015	.02239	.00021	.00794
Stddev	.00046	.00009	.01183	.00042	.00003	.04278	.00000	.00430
%RSD	196.68	11.903	24.211	64.473	20.616	191.04	.64717	54.160

#1	-.00009	.00081	-.04051	.00035	-.00017	-.00786	-.00021	.00490
#2	.00056	.00069	-.05724	.00094	-.00013	.05264	-.00021	.01097

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00033	.00064	.00022	.00577	.00087	.0009	.00014	F 3.4384
Stddev	.00020	.00309	.00053	.00109	.00014	.0020	.00014	.0172
%RSD	60.506	482.17	236.06	18.938	15.911	213.3	99.562	.49931

#1	-.00019	-.00155	.00060	.00654	.00077	-.0005	.00024	3.4505
#2	-.00048	.00283	-.00015	.00500	.00097	.0023	.00004	3.4263

Sample Name: CCB04 Acquired: 1/26/2018 15:03:56 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6491 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.21312
Stddev .95712
%RSD 449.10

#1 .88990
#2 -.46367

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2348.0	59535.	5435.2	37.318	3189.5
Stddev	2.1	4.	5.5	1.434	7.9
%RSD	.08836	.00648	.10065	1.6417	.24702

#1	2346.5	59537.	5431.3	86.305	3183.9
#2	2349.5	59532.	5439.0	88.332	3195.0

Sample Name: J1329-01 Acquired: 1/26/2018 15:08:04 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12436 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00325	-.00187	.00214	-.03157	-.00211	.00972	.25256	.00009
Stddev	.00004	.00171	.00085	.00073	.00149	.02370	.00028	.00004
%RSD	1.1925	91.738	39.593	2.3070	70.753	243.78	.10901	48.422

#1	.00327	-.00308	.00154	-.03106	-.00105	.02649	.25275	.00006
#2	.00322	-.00066	.00274	-.03209	-.00316	-.00704	.25236	.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00014	334.68	.00105	-.00029	.00475	.01134	.00053	199.24
Stddev	.00011	1.40	.00104	.00021	.00025	.00112	.00006	.84
%RSD	78.040	.41818	99.557	71.019	5.1700	9.8532	10.684	.42346

#1	-.00006	335.67	.00031	-.00044	.00457	.01213	.00057	199.84
#2	-.00022	333.69	.00179	-.00015	.00492	.01055	.00049	198.65

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00156	-.00032	1625.7	.00219	.04072	48.202	.00709	.49471
Stddev	.00007	.00030	.8	.00018	.00014	.199	.00011	.00637
%RSD	4.2874	94.780	.05206	8.3514	.33895	.41284	1.6102	1.2884

#1	.00160	-.00011	1626.3	.00206	.04062	48.343	.00717	.49922
#2	.00151	-.00054	1625.1	.00232	.04082	48.062	.00701	.49021

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	139.63	18.202	.00093	-.00548	.04632	.0888	2.4234	5.1614
Stddev	.18	.013	.00117	.00072	.00133	.0012	.0094	.0226
%RSD	.12933	.07405	125.85	13.140	2.8703	1.305	.38841	.43742

#1	139.50	18.192	.00010	-.00599	.04726	.0880	2.4301	5.1454
#2	139.76	18.211	.00176	-.00497	.04538	.0896	2.4168	5.1773

Sample Name: J1329-01 Acquired: 1/26/2018 15:08:04 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12436 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	12.879
Stddev	.346
%RSD	2.6905

#1	12.634
#2	13.124

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2058.2	50247.	5276.8	31.587	2482.4
Stddev	2.2	36.	4.6	.373	1.5
%RSD	.10753	.07236	.08643	.45665	.06154

#1	2059.8	50221.	5273.5	81.324	2483.5
#2	2056.6	50273.	5280.0	81.851	2481.3

Sample Name: J1248-04DLX10 Acquired: 1/26/2018 15:12:14 Type: Unk
Method: P4-ICP2(v1957) 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	.02250	.00263	.52723	.02898	.01116	40.207	.19479
Stddev	.00108	.00116	.00032	.00267	.00319	.551	.00212
%RSD	4.8053	44.277	.06101	9.2135	28.605	1.3710	1.0883

#1	.02327	-.00180	.52746	.03087	.01342	40.597	.19628
#2	.02174	-.00345	.52701	.02709	.00890	39.818	.19329

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00453	38.782	.20151	.05739	.26433	.224.31
Stddev	.00003	.00013	.398	.00327	.00030	.00076	3.19
%RSD	88.978	2.9164	1.0257	1.6237	.52286	.28767	1.4208

#1	-.00001	.00444	39.064	.20382	.05718	.26379	226.56
#2	-.00005	.00462	38.501	.19920	.05760	.26487	222.05

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0150	28.002	.17345	.00244	.80790	.26091	.60185
Stddev	.0622	.311	.00038	.00024	.02725	.00448	.00559
%RSD	2.0626	1.1109	.21901	9.8792	3.3725	1.7155	.92900

#1	3.0590	28.222	.17372	.00227	.82716	.26408	.60581
#2	2.9710	27.782	.17318	.00261	.78863	.25775	.59790

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6084	.00961	.01023	.51710	.39771	.43966	1.8144
Stddev	.0171	.00040	.00329	.01243	.00315	.00072	.0220
%RSD	1.0644	4.1335	32.154	2.4035	.79322	.16274	1.2110

#1	1.5963	.00989	-.00790	.52589	.39994	.44017	1.8300
#2	1.6205	.00933	-.01255	.50831	.39548	.43916	1.7989

Sample Name: J1248-04DLX10 Acquired: 1/26/2018 15:12:14 Type: Unk
 Method: P4-ICP2(v1957) 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	.01970	2.337	.12747	F<00000	71.909
Stddev	.00258	.011	.00018	.17352	.717
%RSD	13.093	.4706	.14276	6.6778	.99650

#1	.01788	2.345	.12734	-2.4758	72.416
#2	.02152	2.329	.12760	-2.7212	71.403

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2332.0	58188.	5737.4	37.807	2965.1
Stddev	10.7	929.	53.3	.916	17.2
%RSD	.45899	1.5961	.92957	1.0429	.58033

#1	2324.5	57531.	5699.7	87.160	2953.0
#2	2339.6	58844.	5775.1	88.455	2977.3

Sample Name: J1248-01DLX10 Acquired: 1/26/2018 15:16:13 Type: Unk

Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: CCB12436 Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01506	.00254	.62533	.01672	.00240	46.344	.20148	.00015
Stddev	.00242	.00364	.00045	.00065	.00080	.109	.00023	.00005
%RSD	16.046	143.15	.07135	3.9116	33.169	.23442	.11501	36.825

#1	.01677	-.00512	.62501	.01626	.00184	46.268	.20132	.00018
#2	.01335	.00003	.62564	.01719	.00297	46.421	.20165	.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00295	37.874	.16550	.05088	.20435	146.75	2.1842	32.887
Stddev	.00014	.429	.00143	.00012	.00129	1.00	.0004	.487
%RSD	4.8716	1.1322	.86280	.23363	.63275	.68212	.01606	1.4815

#1	.00305	37.571	.16449	.05097	.20527	146.04	2.1844	32.543
#2	.00284	38.178	.16651	.05080	.20344	147.46	2.1839	33.232

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16848	.00325	.90766	.25468	.67010	1.4936	.00171	.00186
Stddev	.00034	.00026	.02005	.00226	.00088	.0098	.00013	.00352
%RSD	.20281	7.9389	2.2090	.88850	.13146	.65952	7.3132	189.20

#1	.16823	.00307	.89348	.25308	.66948	1.4866	.00162	.00435
#2	.16872	.00343	.92184	.25628	.67072	1.5006	.00180	-.00063

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.44243	.60165	.33511	1.8789	.01950	2.709	.15986	<.00000
Stddev	.00075	.00755	.00107	.0139	.00055	.004	.00118	.15910
%RSD	.16974	1.2552	.32037	.74157	2.8440	.1604	.73987	73.700

#1	.44296	.60699	.33435	1.8690	.01989	2.706	.15903	-.32838
#2	.44190	.59631	.33587	1.8887	.01911	2.712	.16070	-.10338

Sample Name: J1248-01DLX10 Acquired: 1/26/2018 15:16:13 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12436 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	50.827
Stddev	.713
%RSD	1.4030

#1	50.323
#2	51.332

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2346.1	59599.	5675.3	33.700	2980.9
Stddev	9.1	112.	16.0	.121	7.8
%RSD	.38751	.18772	.28228	.14509	.26008

#1	2339.7	59520.	5686.6	83.614	2975.4
#2	2352.5	59678.	5663.9	83.786	2986.4

Sample Name: J1248-01DUPDLX10 Acquired: 1/26/2018 15:20:12 Type: Unk
Method: P4-ICP2(v1957) 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	.01199	.00114	.62472	.01735	.00240	46.270	.20227	.00012
Stddev	.00226	.00332	.00154	.00063	.00231	.110	.00056	.00013
%RSD	18.812	291.77	.24641	3.6099	96.573	.23831	.27808	109.49

#1	.01359	.00121	.62581	.01691	.00076	46.348	.20187	.00003
#2	.01040	-.00349	.62363	.01779	.00403	46.192	.20266	.00021

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00360	37.949	.16539	.05098	.20770	141.09	2.1789	32.996
Stddev	.00043	.091	.00114	.00064	.00152	4.98	.0004	.277
%RSD	11.915	.23881	.68672	1.2529	.73182	3.5307	.01714	.83882

#1	.00330	37.885	.16619	.05144	.20663	144.61	2.1792	32.801
#2	.00391	38.013	.16459	.05053	.20877	137.57	2.1787	33.192

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16901	.00248	.86443	.25545	.64023	1.4506	.00156	.01062
Stddev	.00001	.00024	.01321	.00076	.02369	.0007	.00030	.01546
%RSD	.00835	9.7948	1.5283	.29941	3.7003	.04741	19.134	145.63

#1	.16900	.00265	.87377	.25599	.65699	1.4501	.00177	.00032
#2	.16902	.00231	.85509	.25490	.62348	1.4511	.00135	-.02155

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.43254	.58012	.33677	1.8879	.01868	2.720	.16005	<.00000
Stddev	.00247	.00753	.00277	.0132	.00176	.001	.00057	.19560
%RSD	.57126	1.2982	.82365	.69820	9.4382	.0397	.35547	44.261

#1	.43079	.58545	.33873	1.8786	.01743	2.721	.15965	-.30361
#2	.43429	.57480	.33481	1.8972	.01992	2.719	.16045	-.58023

Sample Name: J1248-01DUPDLX10 Acquired: 1/26/2018 15:20:12 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	49.421
Stddev	1.436
%RSD	2.9061

#1	48.405
#2	50.436

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2352.4	50010.	5700.1	38.030	2986.0
Stddev	6.5	293.	1.0	3.533	9.9
%RSD	.27696	.48758	.01712	4.0129	.33012

#1	2347.8	59803.	5699.4	85.532	2979.1
#2	2357.0	60217.	5700.8	90.528	2993.0

Sample Name: J1248-01LDLX50 Acquired: 1/26/2018 15:24:11 Type: Unk
Method: P4-ICP2(v1957) 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	.00664	.00166	.16354	.00345	.00014	12.085	.05350	.00009
Stddev	.00054	.00019	.00060	.00254	.00054	.001	.00013	.00001
%RSD	8.1768	11.464	.36518	73.844	383.08	.00953	.24266	8.2360

#1	.00626	-.00152	.16396	.00525	.00024	12.086	.05340	.00009
#2	.00703	-.00179	.16312	.00165	-.00053	12.084	.05359	.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00074	10.257	.04538	.01317	.05619	38.371	.58875	3.8195
Stddev	.00010	.011	.00031	.00013	.00130	.075	.00010	.0188
%RSD	13.485	.11129	.67855	.99358	2.3155	.19587	.01754	.21295

#1	.00067	10.265	.04560	.01308	.05527	38.425	.58868	8.8327
#2	.00081	10.249	.04516	.01327	.05711	38.318	.58883	8.8062

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04514	.00148	.23720	.06807	.17493	.39697	.00003	.00583
Stddev	.00081	.00002	.00395	.00037	.00031	.00578	.00023	.00239
%RSD	1.8004	1.4285	1.6642	.53770	.17742	1.4553	684.23	41.055

#1	.04456	.00146	.23441	.06781	.17515	.39288	-.00020	.00753
#2	.04571	.00149	.23999	.06833	.17471	.40105	.00013	.00414

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11061	.16379	.08526	.51154	.00714	.6948	.04262	2.3756
Stddev	.00694	.00052	.00030	.00139	.00045	.0048	.00007	.1539
%RSD	6.2734	.32031	.35582	.27257	6.3049	.6837	.16675	6.4784

#1	.10570	.16342	.08505	.51055	.00682	.6915	.04267	2.2668
#2	.11551	.16416	.08548	.51252	.00746	.6982	.04257	2.4845

Sample Name: J1248-01LDLX50 Acquired: 1/26/2018 15:24:11 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	15.423
Stddev	.514
%RSD	3.3331

#1	15.060
#2	15.787

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2376.0	30612.	5617.2	36.968	3159.6
Stddev	16.9	196.	2.5	.656	11.6
%RSD	.71185	.32276	.04372	.75393	.36655

#1	2388.0	60473.	5615.5	86.505	3167.8
#2	2364.1	60750.	5619.0	87.432	3151.4

Sample Name: J1248-02DLX10 Acquired: 1/26/2018 15:28:16 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09269	.21524	.48582	.22116	.02553	49.138	.21890	.02154	.02418
Stddev	.00228	.00283	.00173	.00783	.00048	.119	.00091	.00008	.00008
%RSD	2.4643	1.3134	.35579	3.5396	1.8848	.24261	.41386	.38527	.34498

#1	.09107	.21324	.48705	.21562	.02587	49.222	.21954	.02148	.02412
#2	.09430	.21724	.48460	.22669	.02519	49.053	.21826	.02160	.02424

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.404	.22293	.07129	.23167	120.11	2.1709	34.318	.20778	.01022
Stddev	.124	.00009	.00011	.00207	1.34	.0050	.088	.00093	.00051
%RSD	.36116	.03891	.15764	.89208	1.1184	.23096	.25650	.44845	5.0094

#1	34.316	.22286	.07137	.23314	121.06	2.1745	34.256	.20844	.01058
#2	34.492	.22299	.07121	.23021	119.16	2.1674	34.381	.20712	.00985

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.96927	.28749	.61216	2.5280	.03838	.02061	1.3397	.97376	.23676
Stddev	.00961	.00102	.00726	.0214	.00001	.00261	.0006	.00471	.00012
%RSD	.99142	.35380	1.1864	.84457	.02762	12.643	.04524	.48411	.05075

#1	.96248	.28677	.61729	2.5129	.03839	.01877	1.3393	.97710	.23667
#2	.97607	.28821	.60702	2.5431	.03837	.02245	1.3402	.97043	.23684

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0588	.04001	3.407	17058	47289	44.820
Stddev	.0032	.00126	.007	.00083	.04681	.344
%RSD	.15478	3.1397	.1994	.48491	9.8992	.76819

#1	2.0611	.03912	3.402	.17117	.50599	44.577
#2	2.0566	.04090	3.412	.17000	.43979	45.064

Sample Name: J1248-02DLX10 Acquired: 1/26/2018 15:28:16 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2351.4	59990.	5721.6	37.445	2983.0
Stddev	8.6	228.	20.3	1.120	3.4
%RSD	.36407	.38036	.35476	1.2809	.11292
#1	2345.4	59829.	5707.3	86.653	2980.6
#2	2357.5	60151.	5736.0	88.237	2985.4

Sample Name: J1248-03DLX10 Acquired: 1/26/2018 15:32:16 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09100	.21481	.48759	.21778	.02459	48.471	.21617	.02160	.02420
Stddev	.00579	.00088	.00196	.00083	.00156	.271	.00004	.00006	.00048
%RSD	6.3575	.40814	.40174	.38167	6.3530	.55985	.01893	.25663	1.9968

#1	.09509	.21419	.48621	.21719	.02349	48.663	.21614	.02164	.02455
#2	.08691	.21543	.48898	.21837	.02570	48.279	.21620	.02156	.02386

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.141	.22191	.07151	.23273	121.07	2.1700	33.985	.20845	.01020
Stddev	.206	.00046	.00023	.00124	4.26	.0022	.210	.00044	.00078
%RSD	.60483	.20601	.32522	.53415	3.5211	.10281	.61859	.21017	7.6244

#1	33.995	.22223	.07168	.23361	118.06	2.1684	33.836	.20814	.00965
#2	34.287	.22158	.07135	.23185	124.09	2.1716	34.133	.20876	.01075

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.94889	.28771	.62089	2.4360	.03832	.01842	1.3424	.97241	.23680
Stddev	.00154	.00086	.01820	.0027	.00030	.00042	.0050	.00219	.00295
%RSD	.16223	.29990	2.9315	.11008	.78429	2.2816	.37407	.22528	1.2441

#1	.94780	.28832	.60802	2.4341	.03853	.01872	1.3459	.97396	.23888
#2	.94997	.28710	.63376	2.4379	.03811	.01813	1.3388	.97086	.23472

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0398	.04027	3.425	16835	.32795	43.349
Stddev	.0101	.00088	.003	.00089	.10315	1.665
%RSD	.49380	2.1778	.0775	.52828	31.455	3.8413

#1	2.0469	.03965	3.423	.16897	.40089	42.171
#2	2.0327	.04089	3.427	.16772	.25500	44.526

Sample Name: J1248-03DLX10 Acquired: 1/26/2018 15:32:16 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2349.1	30222.	5735.5	36.509	2979.5
Stddev	3.7	293.	3.1	2.606	4.5
%RSD	.15760	.48607	.05346	3.0126	.14985
#1	2351.7	60015.	5737.7	88.352	2982.7
#2	2346.4	60429.	5733.3	84.666	2976.4

Sample Name: J1248-01ADLX10 Acquired: 1/26/2018 15:36:16 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09673	.21217	.48265	.21362	.02626	47.406	.21684	.02088	.02372
Stddev	.00046	.00012	.00014	.00027	.00318	.538	.00087	.00013	.00031
%RSD	.48034	.05798	.02835	.12538	12.120	1.1354	.40283	.60699	1.3215
#1	.09640	.21226	.48256	.21343	.02401	47.786	.21622	.02097	.02350
#2	.09706	.21208	.48275	.21381	.02851	47.025	.21746	.02079	.02394
Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.185	.21761	.07105	.22866	121.59	2.1233	33.781	.20588	.01066
Stddev	.185	.00347	.00033	.00177	1.79	.0301	.230	.00050	.00107
%RSD	.54246	1.5945	.46859	.77512	1.4714	1.4179	.68103	.24233	10.057
#1	34.054	.22006	.07128	.22740	122.86	2.1445	33.618	.20623	.01142
#2	34.316	.21516	.07081	.22991	120.33	2.1020	33.943	.20553	.00990
Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.96097	.28088	.62572	2.4824	.03791	.02068	1.3184	.96499	.23575
Stddev	.00308	.00315	.01135	.0043	.00045	.00217	.0062	.00211	.00146
%RSD	.32035	1.1211	1.8147	.17490	1.1853	10.471	.47092	.21836	.61721
#1	.95879	.28310	.63375	2.4793	.03759	.02221	1.3140	.96350	.23472
#2	.96314	.27865	.61769	2.4855	.03823	.01915	1.3228	.96648	.23678
Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859			
Units	ppm	ppm	ppm	ppm	ppm	ppm			
Avg	2.0257	.03932	3.383	16830	33304	43.106			
Stddev	.0015	.00021	.006	.00005	.22881	.688			
%RSD	.07527	.52141	.1842	.03004	68.704	1.5971			
#1	2.0246	.03918	3.388	16833	49483	43.593			
#2	2.0268	.03947	3.379	16826	47125	42.619			

Sample Name: J1248-01ADLX10 Acquired: 1/26/2018 15:36:16 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2351.3	50653.	5662.9	34.807	2982.1
Stddev	3.8	824.	10.6	1.520	4.0
%RSD	.16283	1.3585	.18668	1.7928	.13342
#1	2354.0	60070.	5670.4	83.732	2979.3
#2	2348.6	61236.	5655.5	85.882	2984.9

Sample Name: J1195-01 Acquired: 1/26/2018 15:40:17 Type: Unk
Method: P4-ICP2(v1957) 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	3.1938	2.0997	1.1010	2.3133	.61999	101.04	10.409
Stddev	.0195	.0194	.0088	.0117	.00490	2.20	.188
%RSD	.61029	.92386	.79595	.50398	.78989	2.1795	1.8094

#1	3.1800	2.0860	1.0948	2.3051	.61653	99.482	10.542
#2	3.2076	2.1134	1.1072	2.3215	.62345	102.60	10.276

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.3966	5.9190	213.89	2.1518	4.7950	5.0782	238.40
Stddev	.1093	.0431	1.46	.0503	.0236	.0301	6.04
%RSD	2.4868	.62351	.68169	2.3388	.49189	.49506	2.5344

#1	4.3193	6.8885	214.92	2.1162	4.7783	6.0569	234.13
#2	4.4739	6.9496	212.86	2.1874	4.8116	6.0995	242.67

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.1641	51.015	5.3353	.53523	3.6611	4.7048	15.070
Stddev	.1815	.390	.0319	.01341	.0040	.1242	.339
%RSD	2.5327	.63992	.59803	2.5053	.11011	2.6407	2.2486

#1	7.0358	61.291	5.3128	.52575	3.6583	4.6170	14.831
#2	7.2924	60.738	5.3579	.54471	3.6640	4.7927	15.310

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.641	4.1142	11.230	15.081	1.5584	1.8207	.78176
Stddev	.230	.0139	.045	.129	.0914	.0089	.00287
%RSD	.93244	.33851	.39924	.85753	5.8631	.48938	.36704

#1	24.803	4.1044	11.262	14.989	1.6230	1.8144	.78378
#2	24.478	4.1241	11.198	15.172	1.4938	1.8270	.77973

Sample Name: J1195-01 Acquired: 1/26/2018 15:40:17 Type: Unk
 Method: P4-ICP2(v1957) 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	.19273	17.25	1.4097	F<00000	71.045
Stddev	.00154	.11	.0096	.15734	2.830
%RSD	.80114	.6655	.67822	5.0639	3.9838

#1	.19382	17.17	1.4165	-3.2183	73.046
#2	.19163	17.33	1.4030	-2.9958	69.044

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2366.7	53273.	5340.7	36.277	2677.0
Stddev	7.8	1194.	55.3	1.929	14.6
%RSD	.33030	1.8876	.87197	2.2358	.54406

#1	2372.3	64118.	6301.6	87.641	2687.3
#2	2361.2	62429.	6379.8	84.913	2666.7

Sample Name: J1195-01DLX10 Acquired: 1/26/2018 15:44:14 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.33174	.20585	.10723	.24561	.06277	10.058	1.1317	.45382	.66535
Stddev	.00078	.00301	.00153	.00218	.00010	.239	.0030	.02066	.00230
%RSD	.23625	1.4642	1.4242	.88659	.15717	2.3714	.26184	4.5522	.34508

#1	.33119	.20799	.10615	.24715	.06270	10.227	1.1338	.46843	.66373
#2	.33230	.20372	.10831	.24407	.06284	9.8894	1.1296	.43921	.66698

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.073	.23562	.45498	.67663	24.713	.81085	3.8774	.51101	.05599
Stddev	.173	.01060	.00192	.00190	.914	.03278	.0544	.00261	.00063
%RSD	.71929	4.4984	.42226	.28110	3.7004	4.0424	.79070	.51071	1.1194

#1	24.195	.24312	.45362	.67528	24.066	.83403	6.8390	.50916	.05644
#2	23.950	.22813	.45634	.67797	25.360	.78768	6.9159	.51285	.05555

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.36795	.50638	1.7582	2.6972	.44241	1.2505	1.3329	.16093	.17083
Stddev	.00470	.02181	.0602	.0260	.00191	.0096	.0058	.00512	.00099
%RSD	1.2783	4.3068	3.4222	.96270	.43285	.76429	.43793	3.1819	.57706

#1	.36463	.52180	1.7156	2.6789	.44105	1.2572	1.3288	.16455	.17013
#2	.37128	.49096	1.8007	2.7156	.44376	1.2437	1.3370	.15731	.17152

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08933	.02200	1.571	15662	2.6640	3.9734
Stddev	.00094	.00101	.005	.00043	.3936	.4423
%RSD	1.0470	4.5905	.3157	.27617	14.775	4.9293

#1	.08867	.02271	1.567	.15693	2.9423	8.6606
#2	.08999	.02128	1.574	.15632	2.3856	9.2861

Sample Name: J1195-01DLX10 Acquired: 1/26/2018 15:44:14 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2335.3	51716.	5636.8	35.721	3092.7
Stddev	.4	2175.	70.5	2.642	2.4
%RSD	.01734	3.5234	1.2503	3.0820	.07846
#1	2335.0	60178.	5587.0	87.589	3094.4
#2	2335.6	63253.	5686.6	83.853	3090.9

Sample Name: CCV05 Acquired: 1/26/2018 15:48:13 Type: Unk

Method: P4-ICP2(v1957) 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	4.9663	4.9234	4.8630	4.9380	4.9257	10.173	10.055	.24332
Stddev	.0635	.0602	.0536	.0479	.0504	.024	.009	.00012
%RSD	1.2788	1.2222	1.1016	.97002	1.0225	.24072	.09282	.04985

#1	4.9214	4.8808	4.8252	4.9042	4.8901	10.156	10.061	.24341
#2	5.0112	4.9659	4.9009	4.9719	4.9613	10.190	10.048	.24324

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4068	24.696	1.0155	2.4162	1.2401	4.9032	2.4610	24.337
Stddev	.0242	.080	.0001	.0254	.0179	.0294	.0038	.026
%RSD	1.0051	.32415	.00733	1.0496	1.4459	.60035	.15511	.10882

#1	2.3897	24.640	1.0155	2.3983	1.2275	4.8824	2.4637	24.318
#2	2.4239	24.753	1.0156	2.4341	1.2528	4.9240	2.4583	24.356

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4287	1.2103	24.487	2.4455	2.4364	24.904	4.9430	5.0623
Stddev	.0229	.0001	.023	.0038	.0236	.030	.0574	.0015
%RSD	.94155	.00906	.09444	.15415	.96864	.12079	1.1616	.02917

#1	2.4125	1.2102	24.504	2.4482	2.4197	24.883	4.9024	5.0613
#2	2.4448	1.2104	24.471	2.4428	2.4530	24.925	4.9836	5.0633

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8947	5.1052	4.8632	4.9163	4.9779	4.878	5.2397	F 4.0923
Stddev	.0369	.0440	.0437	.0016	.0114	.050	.0554	.0650
%RSD	.75323	.86241	.89912	.03234	.22876	1.033	1.0576	1.5884

#1	4.8686	5.0741	4.8323	4.9175	4.9859	4.842	5.2005	4.1382
#2	4.9208	5.1364	4.8941	4.9152	4.9698	4.914	5.2789	4.0463

Sample Name: CCV05 Acquired: 1/26/2018 15:48:13 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 1.3710
 Stddev .2122
 %RSD 4.8548

#1 4.2210
 #2 4.5211

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2267.3	58073.	5527.2	36.087	2921.3
Stddev	20.1	16.	1.4	.455	21.0
%RSD	.88721	.02745	.02593	.52883	.71764

#1	2281.5	58062.	5528.3	86.409	2936.1
#2	2253.1	58084.	5526.2	85.765	2906.5

Sample Name: LLCCV05 Acquired: 1/26/2018 16:05:38 Type: Unk
Method: P4-ICP2(v1957) 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	.02150	.03970	.01170	.01827	.04980	.10713	.10184	.00615
Stddev	.00402	.00299	.00095	.00048	.00080	.00250	.00062	.00003
%RSD	18.681	7.5285	8.0809	2.6517	1.6091	2.3359	.60777	.41543

#1	.02434	.04181	.01236	.01862	.04923	.10536	.10228	.00617
#2	.01866	.03759	.01103	.01793	.05037	.10890	.10141	.00613

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00582	2.0335	.01144	.02917	.02141	.10963	.02178	2.0172
Stddev	.00003	.0385	.00028	.00001	.00046	.01040	.00003	.0750
%RSD	.53209	1.8917	2.4537	.04986	2.1624	9.4846	.11577	3.7168

#1	.00580	2.0063	.01124	.02916	.02174	.11698	.02180	1.9642
#2	.00584	2.0607	.01164	.02918	.02109	.10227	.02176	2.0702

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03953	.01081	1.9729	.04106	.04144	2.0439	.20428	.10480
Stddev	.00050	.00024	.0262	.00056	.00011	.0126	.00010	.00324
%RSD	1.2775	2.2531	1.3286	1.3591	.27170	.61502	.04809	3.0926

#1	.03917	.01099	1.9544	.04067	.04136	2.0528	.20435	.10251
#2	.03989	.01064	1.9915	.04146	.04152	2.0350	.20421	.10710

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02139	.40014	.03852	.04467	.02156	.0245	.02282	F 3.7556
Stddev	.00015	.00946	.00060	.00171	.00210	.0014	.00017	.1697
%RSD	.71338	2.3631	1.5537	3.8386	9.7210	5.674	.73920	4.5180

#1	.02129	.40682	.03810	.04346	.02008	.0254	.02270	3.8756
#2	.02150	.39345	.03895	.04588	.02304	.0235	.02294	3.6356

Sample Name: LLCCV05 Acquired: 1/26/2018 16:05:38 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.2597
Stddev .7422
%RSD 58.919

#1 1.7845
#2 .73487

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2343.6	59263.	5455.5	36.482	3179.1
Stddev	8.6	442.	5.2	.135	10.2
%RSD	.36764	.74526	.09591	.15609	.31931

#1	2337.5	58951.	5459.2	86.386	3171.9
#2	2349.7	59575.	5451.8	86.577	3186.3

Sample Name: CCB05 Acquired: 1/26/2018 16:09:45 Type: Unk
Method: P4-ICP2(v1957) 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	.00038	.00029	.00017	.00096	.00053	.00113	.00112	.00004
Stddev	.00124	.00117	.00085	.00020	.00113	.00475	.00123	.00001
%RSD	326.77	403.93	508.08	21.250	211.19	419.01	109.92	23.660

#1	-.00126	.00054	.00043	-.00111	.00133	-.00449	-.00199	.00004
#2	.00050	-.00112	-.00077	-.00082	-.00026	.00223	-.00025	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.01314	.00000	.00014	.00018	.00442	.00003	.06877
Stddev	.00004	.01458	.0002	.00012	.00027	.00407	.00004	.00649
%RSD	33.144	110.96	4229.8	88.360	150.33	92.131	145.30	9.4419

#1	.00015	-.02345	-.00011	-.00023	-.00001	.00730	.00000	-.06418
#2	.00009	-.00283	.00011	-.00005	.00037	.00154	-.00006	-.07336

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00048	.04913	.00021	.00028	.02575	.00035	.00035
Stddev	.00000	.00043	.01285	.00028	.00005	.02758	.00009	.00496
%RSD	52.724	88.791	26.161	135.01	18.915	107.11	25.390	1411.2

#1	.00000	.00018	-.05821	.00040	-.00031	.00625	-.00029	-.00386
#2	-.00001	.00079	-.04004	.00001	-.00024	.04525	-.00041	.00316

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00157	.01138	.00082	.00492	.00046	.0013	.00002	F 3.6256
Stddev	.00093	.02361	.00049	.00015	.00029	.0012	.00002	.0104
%RSD	59.055	207.50	59.831	3.0653	63.667	93.86	90.285	.28767

#1	.00223	-.00532	-.00116	.00503	-.00025	.0021	.00004	3.6182
#2	.00092	.02807	-.00047	.00481	-.00067	.0004	.00001	3.6330

Sample Name: CCB05 Acquired: 1/26/2018 16:09:45 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.83889
Stddev .42048
%RSD 50.123

#1 .54156
#2 1.1362

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2350.9	59677.	5429.4	36.345	3189.5
Stddev	8.9	183.	7.1	2.096	11.0
%RSD	.38051	.30598	.13154	2.4270	.34571

#1	2344.6	59548.	5434.5	87.827	3181.7
#2	2357.2	59806.	5424.4	84.864	3197.2

Sample Name: J1020-01 Acquired: 1/26/2018 16:13:53 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-01-012418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06356	.00411	.56869	.06174	.02133	144.90	.76312
Stddev	.00008	.00038	.00372	.00200	.00111	.89	.00088
%RSD	.12652	9.3052	.65375	3.2351	5.1908	.61507	.11493

#1	.06362	-.00384	.57131	.06033	.02055	144.27	.76250
#2	.06351	-.00438	.56606	.06315	.02211	145.53	.76374

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00511	.00895	51.422	.32723	.19975	.54064	387.50
Stddev	.00003	.00071	.057	.00082	.00032	.00039	6.18
%RSD	.65909	7.9440	.10992	.25049	.16031	.07169	1.5961

#1	.00514	.00844	51.382	.32665	.19952	.54091	391.87
#2	.00509	.00945	51.462	.32781	.19997	.54037	383.12

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.6661	59.218	.28100	.01005	3.2593	.60127	1.5887
Stddev	.0671	.050	.00016	.00083	.0059	.00042	.0293
%RSD	1.1849	.08486	.05609	8.2999	.09369	.07060	1.8434

#1	5.6187	59.182	.28089	.01064	6.2551	.60157	1.6094
#2	5.7136	59.253	.28111	.00946	6.2634	.60097	1.5680

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.9927	.00533	.24829	2.7958	5.4019	.15430	4.1117
Stddev	.0213	.00028	.00919	.0018	.0727	.00047	.0228
%RSD	.21325	5.3157	3.6995	.06524	1.3463	.30718	.55514

#1	10.008	.00513	.25478	2.7946	5.4533	.15463	4.0955
#2	9.9776	.00553	.24179	2.7971	5.3504	.15396	4.1278

Sample Name: J1020-01 Acquired: 1/26/2018 16:13:53 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-01-012418 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21002	7.837	.19780	F<00000	F102.38
Stddev	.00012	.006	.00033	.05827	.01
%RSD	.05796	.0715	.16648	.66079	.00595

#1	.20993	7.841	.19757	-8.8600	102.38
#2	.21010	7.833	.19804	-8.7776	102.37

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2628.5	57684.	3617.3	37.247	2809.4
Stddev	16.4	127.	22.3	1.760	5.8
%RSD	.62249	.18755	.33683	2.0170	.20568

#1	2617.0	67773.	6601.5	86.003	2805.3
#2	2640.1	67594.	6633.1	88.491	2813.5

Sample Name: J1020-01DUP Acquired: 1/26/2018 16:17:55 Type: Unk
Method: P4-ICP2(v1957) 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	.06538	.00351	.56001	.06206	.02192	147.40	.75680
Stddev	.00406	.00156	.00338	.00686	.00086	5.41	.00208
%RSD	6.2067	44.526	.60278	11.051	3.9396	3.6697	.27440

#1	.06825	-.00240	.55762	.06691	.02253	143.57	.75533
#2	.06251	-.00461	.56240	.05721	.02131	151.22	.75827

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00548	.00784	51.170	.33163	.19497	.52616	387.27
Stddev	.00038	.00051	.218	.01416	.00128	.00301	1.68
%RSD	6.9291	6.5528	.42545	4.2697	.65820	.57291	.43436

#1	.00521	.00748	51.016	.32162	.19407	.52403	386.08
#2	.00575	.00821	51.324	.34164	.19588	.52829	388.46

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.7133	58.774	.27717	.00929	3.2321	.60863	1.5884
Stddev	.1431	.265	.00331	.00142	.0139	.02930	.0075
%RSD	2.5043	.45089	1.1941	15.300	.22296	4.8145	.47349

#1	5.6121	58.586	.27483	.01030	6.2223	.58791	1.5831
#2	5.8144	58.961	.27951	.00829	6.2419	.62935	1.5937

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.8449	.00480	.25324	2.7431	5.2205	.15194	4.0976
Stddev	.0429	.00026	.00310	.0138	.0485	.00144	.0233
%RSD	.43579	5.3311	1.2245	.50307	.92931	.94492	.56996

#1	9.8146	.00462	.25105	2.7334	5.1862	.15093	4.0811
#2	9.8753	.00499	.25543	2.7529	5.2548	.15296	4.1141

Sample Name: J1020-01DUP Acquired: 1/26/2018 16:17:55 Type: Unk
Method: P4-ICP2(v1957) 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	.20767	7.691	.19611	F<00000	F>8.539
Stddev	.00049	.059	.00130	.47204	4.253
%RSD	.23521	.7695	.66044	5.7004	4.3159

#1	.20733	7.649	.19519	-8.6145	101.55
#2	.20802	7.733	.19702	-7.9470	95.531

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2656.8	36054.	3613.4	36.176	2843.6
Stddev	11.9	2387.	14.8	.253	18.0
%RSD	.44876	3.6136	.22443	.29400	.63380

#1	2665.2	67742.	6623.9	86.355	2856.3
#2	2648.4	64366.	6602.9	85.997	2830.8

Sample Name: J1020-01LX5 Acquired: 1/26/2018 16:21:56 Type: Unk
Method: P4-ICP2(v1957) 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	.01517	.00143	.11055	.01161	.00705	31.075	.16933	.00134
Stddev	.00331	.00039	.00146	.00282	.00143	.130	.00023	.00003
%RSD	21.804	27.006	1.3219	24.303	20.344	.41786	.13532	2.1852

#1	.01751	-.00116	.10951	.01360	.00603	30.984	.16950	.00136
#2	.01283	-.00170	.11158	.00961	.00806	31.167	.16917	.00132

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00059	11.865	.07417	.03777	.12832	79.443	1.3300	13.451
Stddev	.00013	.064	.00027	.00010	.00084	1.795	.0019	.107
%RSD	22.514	.54174	.36476	.25842	.65572	2.2601	.14271	.79703

#1	.00050	11.820	.07398	.03770	.12772	80.713	1.3286	13.375
#2	.00069	11.910	.07436	.03784	.12891	78.173	1.3313	13.527

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05443	.00194	1.3650	.13358	.33019	2.2031	.00013	.04768
Stddev	.00007	.00017	.0019	.00063	.00774	.0194	.00053	.00543
%RSD	.12086	8.7850	.13538	.47075	2.3428	.88243	418.03	11.398

#1	.05448	.00206	1.3663	.13403	.33566	2.2169	.00050	.05152
#2	.05439	.00182	1.3637	.13314	.32472	2.1894	-.00025	.04384

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.52126	.66128	.02870	.89477	.04785	1.484	.04442	1.1575
Stddev	.00620	.00385	.00047	.00257	.00013	.003	.00004	.0627
%RSD	1.1887	.58163	1.6252	.28770	.26154	.1744	.08377	5.4202

#1	.52564	.65856	.02837	.89295	.04777	1.485	.04440	1.2019
#2	.51687	.66400	.02903	.89659	.04794	1.482	.04445	1.1132

Sample Name: J1020-01LX5 Acquired: 1/26/2018 16:21:56 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 27.824
Stddev .744
%RSD 2.6750

#1 28.350
#2 27.298

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2419.6	61362.	5720.6	35.116	3091.0
Stddev	3.8	67.	2.9	2.007	7.8
%RSD	.15841	.10970	.05000	2.3576	.25168

#1	2416.9	61315.	5722.6	83.697	3085.5
#2	2422.3	61410.	5718.6	86.535	3096.5

Sample Name: J1020-01MS Acquired: 1/26/2018 16:25:59 Type: Unk
Method: P4-ICP2(v1957) 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	.73941	1.9085	1.5022	1.7010	.66357	143.46	.91169
Stddev	.00124	.0030	.0001	.0002	.00299	.05	.00168
%RSD	.16807	.15709	.00927	.01174	.45056	.03768	.18418

#1	.73853	1.9106	1.5021	1.7009	.66569	143.50	.91288
#2	.74029	1.9064	1.5023	1.7012	.66146	143.42	.91050

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17446	.20053	51.179	.66576	.38678	.75333	394.40
Stddev	.00045	.00219	.145	.00338	.00236	.00827	12.62
%RSD	.26031	1.0937	.28294	.50738	.60949	1.0982	3.1999

#1	.17478	.20208	51.281	.66815	.38844	.75918	385.47
#2	.17414	.19897	51.076	.66337	.38511	.74748	403.32

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.6684	59.404	.76057	.07250	3.6920	.82843	1.7803
Stddev	.0073	.002	.00166	.00159	.0333	.00463	.0488
%RSD	.12803	.00376	.21853	2.1927	.38363	.55915	2.7418

#1	5.6736	59.405	.76175	.07138	8.6684	.83170	1.7458
#2	5.6633	59.402	.75940	.07363	8.7156	.82515	1.8148

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.446	.32998	.51642	2.6832	5.4931	.79733	4.0704
Stddev	.046	.00059	.01725	.0033	.0621	.00167	.0090
%RSD	.24985	.18021	3.3413	.12461	1.1301	.20953	.22156

#1	18.479	.33040	.50422	2.6855	5.5370	.79851	4.0640
#2	18.413	.32956	.52862	2.6808	5.4492	.79615	4.0767

Sample Name: J1020-01MS Acquired: 1/26/2018 16:25:59 Type: Unk
Method: P4-ICP2(v1957) 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	.38337	14.73	.37958	F<00000	F>12.372
Stddev	.00086	.08	.00211	.08608	.250
%RSD	.22539	.5201	.55540	1.0240	.27059

#1	.38398	14.78	.38107	-8.3449	92.195
#2	.38276	14.67	.37809	-8.4667	92.549

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2637.2	57444.	3544.7	32.839	2825.1
Stddev	8.4	211.	47.5	2.162	14.4
%RSD	.32033	.31256	.72512	2.6103	.51071

#1	2631.2	67295.	6511.2	84.368	2814.9
#2	2643.1	67594.	6578.3	81.310	2835.3

Sample Name: J1020-01MSD Acquired: 1/26/2018 16:29:57 Type: Unk
Method: P4-ICP2(v1957) 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	.73335	1.9144	1.4959	1.7003	.66510	141.47	.90944
Stddev	.00064	.0089	.0054	.0029	.00030	.58	.01232
%RSD	.08781	.46271	.36373	.17131	.04581	.40911	1.3549

#1	.73380	1.9081	1.4921	1.6982	.66488	141.06	.90073
#2	.73289	1.9207	1.4998	1.7023	.66531	141.88	.91815

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17316	.20081	51.132	.65731	.38539	.75330	381.94
Stddev	.00033	.00093	.609	.00066	.00084	.00007	.11
%RSD	.19161	.46384	1.1912	.10035	.21803	.00879	.02884

#1	.17340	.20015	50.702	.65684	.38479	.75335	382.02
#2	.17293	.20147	51.563	.65778	.38598	.75325	381.86

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.5897	59.349	.75629	.07171	3.6963	.81719	1.7124
Stddev	.0272	.893	.00308	.00020	.0803	.00280	.0092
%RSD	.48691	1.5043	.40703	.28310	.92376	.34226	.54016

#1	5.5704	58.718	.75412	.07156	8.6395	.81522	1.7189
#2	5.6089	59.980	.75847	.07185	8.7531	.81917	1.7058

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.352	.33045	.50456	2.6832	5.6843	.79959	4.0555
Stddev	.192	.00013	.00604	.0023	.0469	.00394	.0690
%RSD	1.0455	.03943	1.1973	.08562	.82533	.49281	1.7016

#1	18.217	.33055	.50029	2.6816	5.6511	.79680	4.0067
#2	18.488	.33036	.50883	2.6848	5.7174	.80237	4.1043

Sample Name: J1020-01MSD Acquired: 1/26/2018 16:29:57 Type: Unk
Method: P4-ICP2(v1957) 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	.37961	14.62	.37572	F<00000	F 98.180
Stddev	.00471	.05	.00400	.04459	.060
%RSD	1.2398	.3122	1.0646	.52357	.06096

#1	.37629	14.58	.37289	-8.5489	98.137
#2	.38294	14.65	.37855	-8.4858	98.222

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2652.7	38226.	3586.7	36.021	2841.4
Stddev	6.0	41.	67.7	.527	3.4
%RSD	.22618	.05964	1.0271	.61241	.12059

#1	2648.4	68254.	6634.6	85.649	2843.9
#2	2656.9	68197.	6538.9	86.394	2839.0

Sample Name: J1020-01A Acquired: 1/26/2018 16:33:55 Type: Unk
Method: P4-ICP2(v1957) 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	.74027	1.9189	1.5233	1.7118	.69215	141.19	.91605
Stddev	.00087	.0069	.0033	.0083	.00059	.52	.00203
%RSD	.11716	.35856	.21865	.48783	.08543	.36576	.22110

#1	.74088	1.9141	1.5257	1.7177	.69257	140.83	.91748
#2	.73966	1.9238	1.5210	1.7058	.69173	141.56	.91462

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17526	.20098	51.158	.65868	.38807	.77185	384.72
Stddev	.00026	.00025	.118	.00315	.00024	.00039	.05
%RSD	.14678	.12195	.23033	.47772	.06262	.05079	.01347

#1	.17507	.20080	51.075	.65646	.38790	.77158	384.68
#2	.17544	.20115	51.242	.66091	.38824	.77213	384.76

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.5813	59.458	.76007	.07268	3.7022	.82281	1.8150
Stddev	.0183	.116	.00248	.00053	.0266	.00189	.0055
%RSD	.32742	.19429	.32563	.72234	.30513	.22978	.30327

#1	5.5684	59.377	.75832	.07231	8.7209	.82148	1.8189
#2	5.5942	59.540	.76182	.07306	8.6834	.82415	1.8112

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.265	.34725	.51455	2.6985	7.4750	.85177	4.4018
Stddev	.038	.00040	.00650	.0002	.0761	.00264	.0014
%RSD	.20984	.11471	1.2640	.00758	1.0182	.31043	.03112

#1	18.292	.34697	.51915	2.6983	7.5288	.84990	4.4008
#2	18.238	.34753	.50995	2.6986	7.4212	.85364	4.4027

Sample Name: J1020-01A Acquired: 1/26/2018 16:33:55 Type: Unk
 Method: P4-ICP2(v1957) 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	.37833	14.62	.37683	F<00000	F>2.910
Stddev	.00102	.03	.00037	.02919	1.562
%RSD	.26982	.1945	.09942	.33733	1.6814

#1	.37760	14.60	.37657	-8.6745	91.805
#2	.37905	14.64	.37710	-8.6332	94.015

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2660.1	58233.	3615.5	35.291	2857.8
Stddev	.5	179.	11.6	.157	2.5
%RSD	.01978	.26194	.17500	.18414	.08694

#1	2659.7	68359.	6623.7	85.180	2859.5
#2	2660.5	68107.	6607.3	85.402	2856.0

Sample Name: PB105960BL Acquired: 1/26/2018 16:37:52 Type: Unk
Method: P4-ICP2(v1957) 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	.00261	.00011	.00017	.00240	.00082	.02271	.00038	.00002
Stddev	.00239	.00100	.00118	.00130	.00048	.00323	.00042	.00008
%RSD	91.386	948.92	681.48	54.164	58.591	14.216	112.67	336.11

#1	.00430	.00060	.00066	-.00148	.00048	.02499	-.00008	.00008
#2	.00092	-.00081	-.00101	-.00332	.00116	.02043	-.00068	-.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.01562	.00051	.00026	.00061	F .04671	.00039	.02583
Stddev	.00000	.00785	.00013	.00001	.00025	.02411	.00005	.00841
%RSD	.99553	50.292	25.882	2.0046	40.565	51.620	13.774	32.544

#1	.00007	.02117	.00060	-.00027	.00043	.06376	.00043	-.03177
#2	.00007	.01006	.00042	-.00026	.00078	.02966	.00035	-.01988

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00021	.04963	.00014	.00015	.05341	.00052	.00766
Stddev	.0001	.00020	.00268	.00019	.00007	.01546	.00013	.01491
%RSD	2514.0	92.836	5.3897	140.90	47.458	28.955	24.657	194.71

#1	.00007	.00035	-.05153	.00000	-.00010	.04247	-.00061	.00288
#2	-.00008	.00007	-.04774	-.00027	-.00020	.06434	-.00043	-.01820

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00513	.00085	.00108	.00567	.00011	.0028	.00007	F 3.3849
Stddev	.00300	.01130	.00011	.00034	.00186	.0018	.00004	.0279
%RSD	58.591	1333.8	10.679	5.9324	1666.2	64.30	57.591	.82513

#1	.00300	.00714	-.00116	.00591	.00121	.0015	.00004	3.4046
#2	.00725	-.00884	-.00099	.00543	-.00143	.0040	.00010	3.3651

Sample Name: PB105960BL Acquired: 1/26/2018 16:37:52 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.65538
Stddev .90175
%RSD 137.59

#1 .01774
#2 1.2930

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2381.4	59967.	5496.5	37.716	3244.1
Stddev	8.7	171.	61.2	2.407	12.5
%RSD	.36699	.28434	1.1138	2.7445	.38522

#1	2375.2	59847.	5453.2	86.014	3235.3
#2	2387.5	60088.	5539.8	89.418	3252.9

Sample Name: PB105960TB Acquired: 1/26/2018 16:46:10 Type: Unk
Method: P4-ICP2(v1957) 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	.00172	.00356	.00123	.00018	.00170	.01054	.00069	.00006
Stddev	.00206	.00098	.00274	.00403	.00064	.01101	.00027	.00008
%RSD	119.44	27.604	222.13	2248.6	37.722	104.54	39.664	128.32

#1	-.00317	-.00287	.00070	.00303	.00215	.00275	-.00050	-.00012
#2	-.00027	-.00426	-.00317	-.00267	.00125	.01832	-.00088	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.01409	.00214	.00013	.00137	.00899	.00030	.03443
Stddev	.00005	.00674	.00019	.00001	.00069	.00408	.00005	.02772
%RSD	90.243	47.854	8.7338	11.572	50.358	45.379	15.624	80.533

#1	-.00002	.01886	.00201	-.00014	.00186	.01188	.00034	-.01482
#2	-.00010	.00932	.00228	-.00012	.00088	.00611	.00027	-.05403

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00057	.00034	F 391.86	.00003	.00078	.07733	.00065	.00144
Stddev	.00036	.00010	3.89	.00021	.00005	.02349	.00016	.00388
%RSD	61.958	29.195	.99231	730.64	6.3815	30.379	24.887	268.31

#1	.00032	.00027	389.11	.00012	.00074	.06072	-.00077	-.00418
#2	.00082	.00041	394.60	-.00018	.00081	.09394	-.00054	.00130

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02637	.00773	.00090	.00453	.00133	.0024	.00009	F 1.2754
Stddev	.00007	.00916	.00078	.00046	.00011	.0017	.00006	.1960
%RSD	.26479	118.59	87.072	10.098	8.4468	72.61	68.234	4.5831

#1	.02632	-.00125	.00145	.00421	.00125	.0036	.00013	4.4139
#2	.02642	-.01420	.00034	.00485	.00141	.0012	.00004	4.1368

Sample Name: PB105960TB Acquired: 1/26/2018 16:46:10 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	5.5668
Stddev	.6766
%RSD	10.304

#1	6.0883
#2	7.0453

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2233.2	55505.	5501.5	35.868	2883.0
Stddev	8.3	20.	22.6	1.382	16.2
%RSD	.36950	.03683	.41135	1.6095	.56355

#1	2227.4	55491.	5517.5	86.845	2871.5
#2	2239.0	55520.	5485.5	84.891	2894.5

Sample Name: PB105960BS Acquired: 1/26/2018 16:50:24 Type: Unk
Method: P4-ICP2(v1957) 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	.78477	1.9477	.95457	1.9637	.76852	2.0479	.20752
Stddev	.00245	.0106	.00199	.0017	.00483	.0140	.00024
%RSD	.31191	.54642	.20860	.08538	.62890	.68119	.11694
#1	.78304	1.9402	.95598	1.9625	.76511	2.0578	.20734
#2	.78650	1.9552	.95317	1.9649	.77194	2.0380	.20769
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19942	.19178	1.0274	.42738	.19137	.31112	3.0402
Stddev	.00016	.00028	.0206	.00005	.00080	.00042	.0426
%RSD	.07830	.14383	2.0085	.01135	.41878	.13379	1.4011
#1	.19953	.19158	1.0128	.42741	.19080	.31082	3.0101
#2	.19931	.19197	1.0420	.42734	.19194	.31141	3.0703
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21045	2.0256	.48288	.07249	3.0677	.30177	.20992
Stddev	.00068	.0853	.00041	.00033	.0057	.00014	.00209
%RSD	.32224	4.2123	.08536	.45047	.18756	.04724	.99453
#1	.21093	2.0859	.48259	.07272	3.0718	.30167	.20845
#2	.20997	1.9652	.48318	.07225	3.0636	.30187	.21140
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.299	.39528	.30578	F .00009	.95751	.65028	.20469
Stddev	.059	.00081	.00244	.00063	.00662	.00107	.00185
%RSD	.57180	.20435	.79819	726.13	.69112	.16438	.90390
#1	10.257	.39471	.30405	.00036	.96218	.64952	.20338
#2	10.340	.39585	.30751	-.00053	.95283	.65103	.20599

Sample Name: PB105960BS Acquired: 1/26/2018 16:50:24 Type: Unk
Method: P4-ICP2(v1957) 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	.20924	3.751	.21953	F 3.5118	F<00000
Stddev	.00052	.003	.00002	.0017	.41971
%RSD	.24736	.0393	.00690	.04907	294.78

#1	.20888	6.752	.21952	3.5130	-.43916
#2	.20961	6.749	.21954	3.5106	.15440

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2365.6	59629.	5491.1	36.015	3215.6
Stddev	2.0	91.	11.1	.742	1.2
%RSD	.08418	.15333	.20141	.86269	.03638

#1	2364.2	59564.	5483.3	86.540	3214.8
#2	2367.0	59694.	5498.9	85.490	3216.4

Sample Name: PB106045BL Acquired: 1/26/2018 16:54:21 Type: Unk
Method: P4-ICP2(v1957) 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	.00065	-.00004	-.00062	-.00138	.00057	-.00439	-.00042	.00004
Stddev	.00313	.00151	.00033	.00192	.00005	.01167	.00039	.00004
%RSD	477.79	3674.4	53.988	138.43	8.0221	265.96	94.170	100.53

#1	.00287	-.00111	-.00086	-.00274	.00060	.00386	-.00014	.00001
#2	-.00156	.00103	-.00038	-.00003	.00054	-.01264	-.00070	.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	-.00304	.00023	-.00010	.00052	.00417	.00005	-.03545
Stddev	.00010	.00584	.00027	.00010	.00017	.00774	.00007	.02023
%RSD	1412.3	192.01	119.43	106.42	31.970	185.75	159.24	57.077

#1	.00008	.00109	.00004	-.00002	.00063	-.00131	-.00001	-.04976
#2	-.00006	-.00717	.00042	-.00017	.00040	.00964	.00010	-.02114

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00011	.00049	-.05051	.00040	-.00029	.00461	-.00063	.00435
Stddev	.00006	.00027	.00434	.00021	.00004	.00513	.00010	.00704
%RSD	51.002	54.790	8.5830	51.811	13.047	111.28	15.390	161.93

#1	-.00007	.00030	-.05357	.00025	-.00027	.00098	-.00070	-.00063
#2	-.00015	.00068	-.04744	.00055	-.00032	.00824	-.00057	.00932

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00111	-.00531	-.00059	.00654	.00047	.0016	.00004	F 3.4863
Stddev	.00185	.00109	.00055	.00001	.00127	.0018	.00009	.0704
%RSD	167.00	20.549	91.935	.22896	267.68	106.5	193.98	2.0190

#1	.00241	-.00608	-.00098	.00653	-.00042	.0029	.00010	3.4365
#2	-.00020	-.00454	-.00021	.00655	.00137	.0004	-.00002	3.5360

Sample Name: PB106045BL Acquired: 1/26/2018 16:54:21 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F.55037
Stddev	1.8157
%RSD	329.91

#1	-.73353
#2	1.8343

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2371.5	59803.	5449.4	37.714	3226.1
Stddev	13.6	98.	37.9	2.610	14.0
%RSD	.57275	.16386	.69527	2.9754	.43397

#1	2361.9	59734.	5476.2	89.559	3216.2
#2	2381.1	59873.	5422.6	85.868	3236.0

Sample Name: CCV06 Acquired: 1/26/2018 16:58:30 Type: Unk
Method: P4-ICP2(v1957) 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	4.9413	4.8954	4.8728	4.9013	4.9220	10.347	10.097	.24676
Stddev	.0067	.0084	.0084	.0207	.0037	.008	.012	.00033
%RSD	.13586	.17105	.17164	.42219	.07477	.07386	.11477	.13213
#1	4.9365	4.9013	4.8787	4.9160	4.9194	10.342	10.089	.24653
#2	4.9460	4.8895	4.8669	4.8867	4.9246	10.353	10.105	.24699
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4189	24.986	1.0390	2.4145	1.2370	4.8257	2.5042	24.534
Stddev	.0014	.045	.0021	.0017	.0033	.0580	.0035	.240
%RSD	.05679	.18204	.20001	.07022	.26944	1.2013	.14071	.97932
#1	2.4199	24.954	1.0375	2.4157	1.2393	4.8667	2.5017	24.364
#2	2.4180	25.018	1.0405	2.4133	1.2346	4.7847	2.5067	24.704
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4210	1.2112	24.618	2.4623	2.4556	25.167	4.9138	5.0887
Stddev	.0023	.0014	.036	.0028	.0181	.083	.0001	.0128
%RSD	.09324	.11116	.14722	.11490	.73885	.32812	.00171	.25119
#1	2.4226	1.2103	24.592	2.4643	2.4685	25.109	4.9139	5.0796
#2	2.4194	1.2122	24.643	2.4603	2.4428	25.225	4.9138	5.0977
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8309	5.1281	4.8232	4.9405	5.0568	4.852	5.3815	F 4.1086
Stddev	.0029	.0360	.0149	.0084	.0095	.016	.0184	.1241
%RSD	.06076	.70107	.30949	.16953	.18734	.3249	.34120	3.0216
#1	4.8330	5.1027	4.8338	4.9345	5.0501	4.863	5.3945	4.1963
#2	4.8289	5.1535	4.8127	4.9464	5.0635	4.840	5.3685	4.0208

Sample Name: CCV06 Acquired: 1/26/2018 16:58:30 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 3.0203
 Stddev 1.1750
 %RSD 38.901

#1 3.8512
 #2 2.1895

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2308.5	58079.	5513.7	37.259	2977.4
Stddev	3.2	129.	8.6	.558	4.1
%RSD	.13648	.22138	.15598	.63965	.13720

#1	2306.2	57988.	5507.6	86.865	2974.5
#2	2310.7	58170.	5519.8	87.654	2980.3

Sample Name: CCB06 Acquired: 1/26/2018 17:02:26 Type: Unk
Method: P4-ICP2(v1957) 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	.00276	.00004	.00015	.00077	.00133	.00141	.00043	.00011
Stddev	.00127	.00084	.00074	.00335	.00110	.00094	.00182	.00006
%RSD	46.214	2177.6	491.34	433.04	82.577	66.834	425.38	55.572
#1	.00366	.00055	-.00037	.00315	.00055	.00208	.00171	.00015
#2	.00185	-.00063	.00067	-.00160	.00210	.00074	-.00086	.00006
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00735	.00012	.00017	.00043	.00440	.00006	.03702
Stddev	.00006	.01098	.00025	.00000	.00039	.00372	.00001	.01720
%RSD	180.37	149.39	213.22	.09233	91.579	84.587	19.554	46.472
#1	-.00001	-.01511	-.00006	.00017	.00070	-.00177	.00005	-.04919
#2	.00008	.00041	.00030	.00017	.00015	-.00703	.00007	-.02486
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00053	.00077	.04905	.00046	.00019	.03347	.00127	.00515
Stddev	.00037	.00041	.00804	.00003	.00009	.02335	.00046	.00591
%RSD	69.550	54.113	16.392	5.5940	48.843	69.787	35.810	114.84
#1	.00080	.00047	-.04336	.00044	-.00013	.04998	.00159	.00933
#2	.00027	.00106	-.05473	.00048	-.00026	.01695	.00095	.00097
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00468	.00086	.00421	.00010	.0021	.00050	F 3.4376
Stddev	.00497	.00017	.00161	.00041	.00133	.0000	.00014	.1575
%RSD	3941.7	3.6368	186.37	9.7594	1296.1	1.739	29.103	4.5818
#1	.00339	.00480	.00027	.00450	-.00084	.0021	.00060	3.3263
#2	-.00364	.00456	-.00200	.00392	.00105	.0021	.00039	3.5490

Sample Name: CCB06 Acquired: 1/26/2018 17:02:26 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.13078
 Stddev 1.2641
 %RSD 966.57

#1 -.76308
 #2 1.0246

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2390.8	50376.	5496.3	38.198	3248.6
Stddev	1.3	221.	37.6	.479	2.0
%RSD	.05445	.36685	.68348	.54299	.06278

#1	2389.9	60532.	5469.8	88.536	3247.2
#2	2391.7	60219.	5522.9	87.859	3250.1

Sample Name: J1327-01 Acquired: 1/26/2018 17:14:35 Type: Unk
Method: P4-ICP2(v1957) 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	.00085	.00146	.00122	.00297	.00020	.01718	.00094	.00003
Stddev	.00219	.00041	.00038	.00046	.00135	.00004	.00002	.00003
%RSD	257.47	28.236	31.156	15.317	684.12	.21757	1.8048	123.61

#1	.00240	-.00117	.00095	-.00265	.00115	.01721	.00092	.00005
#2	-.00070	-.00175	.00149	-.00329	-.00076	.01715	.00095	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00045	.35024	.00056	.00086	.00287	.07862	.00260	2.2491
Stddev	.00001	.01045	.00005	.00008	.00017	.00227	.00004	.0093
%RSD	3.1861	2.9835	8.3293	9.2674	5.9861	2.8908	1.5541	.41529

#1	.00046	.35763	.00059	.00081	.00274	.07701	.00258	2.2425
#2	.00044	.34285	.00052	.00092	.00299	.08023	.00263	2.2557

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00060	.00055	.20431	.00005	.07442	.41583	.00015	.00314
Stddev	.00008	.00011	.01006	.00039	.00032	.05352	.00003	.00020
%RSD	12.723	19.589	4.9226	809.20	.43597	12.870	22.277	6.2236

#1	.00055	.00063	.19720	.00023	.07465	.37799	-.00018	.00328
#2	.00066	.00048	.21142	-.00032	.07419	.45368	-.00013	.00300

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5171	.06618	.00106	.00498	.00039	.0085	.00086	2.7061
Stddev	.0059	.01046	.00055	.00268	.00044	.0008	.00003	.0215
%RSD	.38699	15.803	52.092	53.912	110.98	9.948	2.9115	.79266

#1	1.5129	.05879	.00145	.00687	-.00070	.0079	.00085	2.6909
#2	1.5212	.07358	.00067	.00308	-.00008	.0091	.00088	2.7212

Sample Name: J1327-01 Acquired: 1/26/2018 17:14:35 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg .42649
 Stddev .29681
 %RSD 69.593

#1 .63636
 #2 .21661

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2432.1	62439.	5712.4	91.384	3330.6
Stddev	3.4	164.	11.2	.517	3.5
%RSD	.13783	.26231	.19654	.56626	.10656

#1	2434.4	62323.	5704.5	91.018	3333.1
#2	2429.7	62554.	5720.3	91.750	3328.1

Sample Name: J1327-01DUP Acquired: 1/26/2018 17:18:42 Type: Unk
Method: P4-ICP2(v1957) 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	.00035	.00039	.00081	.00126	.00030	.01812	.00120	.00009
Stddev	.00062	.00094	.00011	.00056	.00049	.01104	.00025	.00001
%RSD	175.41	242.73	14.141	44.596	162.49	60.904	21.021	9.3206

#1	-.00079	.00028	.00073	-.00086	-.00004	.02593	.00102	.00010
#2	.00009	-.00105	.00089	-.00166	.00065	.01032	.00138	.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00040	.35156	.00053	.00084	.00293	.07446	.00256	2.2804
Stddev	.00001	.02827	.00059	.00019	.00020	.00035	.00003	.0150
%RSD	1.2765	8.0420	110.27	22.133	6.9593	.47555	.98988	.65568

#1	.00040	.37155	.00012	.00098	.00308	.07471	.00258	2.2698
#2	.00040	.33157	.00095	.00071	.00279	.07421	.00254	2.2909

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.00089	.20257	.00044	.07533	.41463	.00028	.00105
Stddev	.00004	.00018	.01429	.00012	.00112	.00005	.00031	.00760
%RSD	21.544	19.879	7.0544	27.674	1.4872	.01171	111.37	724.89

#1	.00017	.00101	.19247	.00035	.07454	.41467	-.00050	.00642
#2	.00023	.00076	.21268	.00052	.07613	.41460	-.00006	-.00433

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5248	.06879	.00043	.00431	.00074	.0115	.00081	2.7743
Stddev	.0149	.00619	.00050	.00198	.00026	.0018	.00004	.1143
%RSD	.97522	8.9917	115.20	45.954	35.148	15.45	5.4292	4.1201

#1	1.5353	.07317	.00079	.00291	-.00055	.0103	.00078	2.8551
#2	1.5143	.06442	.00008	.00571	-.00092	.0128	.00084	2.6935

Sample Name: J1327-01DUP Acquired: 1/26/2018 17:18:42 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	1.3854
Stddev	.3794
%RSD	27.382

#1	1.1172
#2	1.6536

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2424.6	62430.	5630.2	90.764	3323.7
Stddev	5.5	305.	25.0	1.234	6.0
%RSD	.22693	.48829	.44448	1.3598	.18197

#1	2420.7	62645.	5647.8	91.636	3319.4
#2	2428.5	62214.	5612.5	89.891	3327.9

Sample Name: J1327-01LX5 Acquired: 1/26/2018 17:22:49 Type: Unk
Method: P4-ICP2(v1957) 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	.00194	.00120	.00148	.00152	.00036	.00566	.00086	.00003
Stddev	.00067	.00063	.00006	.00006	.00154	.00687	.00148	.00007
%RSD	34.510	52.368	4.1506	3.7057	424.68	121.30	172.55	227.68

#1	.00147	-.00164	-.00152	-.00148	.00072	.01052	-.00191	-.00002
#2	.00241	-.00076	-.00144	-.00156	-.00145	.00081	.00019	.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.07511	.00052	.00010	.00129	.00980	.00050	.43490
Stddev	.00003	.00030	.00026	.00002	.00028	.01015	.00005	.03760
%RSD	26.642	.40128	50.432	19.610	21.996	103.55	10.814	8.6463

#1	.00008	.07532	.00070	.00012	.00109	.00262	.00046	.46149
#2	.00011	.07489	.00033	.00009	.00149	.01698	.00054	.40831

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00040	.00050	.00312	.00047	.01521	.08896	.00058	.00636
Stddev	.00079	.00005	.00641	.00042	.00006	.05286	.00007	.00580
%RSD	199.72	10.901	205.52	89.378	.38874	59.423	11.875	91.147

#1	-.00016	.00046	.00765	.00017	.01526	.12633	-.00063	.00226
#2	.00095	.00054	-.00141	.00076	.01517	.05158	-.00053	.01046

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30877	.01426	.00007	.00426	.00035	.0039	.00028	3.2653
Stddev	.00018	.00761	.00071	.00037	.00265	.0002	.00000	.0273
%RSD	.05721	53.347	1060.5	8.7976	754.85	6.369	.19585	.83566

#1	.30890	.01964	-.00057	.00399	.00222	.0037	.00028	3.2846
#2	.30865	.00888	.00043	.00452	-.00152	.0041	.00028	3.2460

Sample Name: J1327-01LX5 Acquired: 1/26/2018 17:22:49 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	1.1835
Stddev	.2687
%RSD	22.701

#1	.99353
#2	1.3735

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2384.1	60440.	5532.1	38.009	3235.8
Stddev	13.1	137.	25.5	.276	21.5
%RSD	.54959	.22728	.46183	.31407	.66377

#1	2374.8	60342.	5514.0	87.814	3220.6
#2	2393.3	60537.	5550.2	88.205	3251.0

Sample Name: J1327-01MS Acquired: 1/26/2018 17:26:58 Type: Unk
Method: P4-ICP2(v1957) 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	.79300	1.9314	.95675	1.9249	.77632	2.0917	.21160	.19809
Stddev	.00239	.0049	.00219	.0005	.00188	.0001	.00086	.00094
%RSD	.30142	.25421	.22878	.02636	.24239	.00314	.40584	.47392

#1	.79469	1.9279	.95830	1.9246	.77499	2.0917	.21099	.19875
#2	.79131	1.9349	.95520	1.9253	.77765	2.0918	.21221	.19742

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19034	1.4157	.43051	.19316	.31430	3.0919	.21259	4.3131
Stddev	.00001	.0048	.00155	.00021	.00140	.0311	.00070	.0265
%RSD	.00285	.33909	.36102	.10627	.44678	1.0062	.32853	.61429

#1	.19034	1.4123	.43161	.19301	.31529	3.1139	.21309	4.3318
#2	.19035	1.4191	.42941	.19330	.31330	3.0699	.21210	4.2943

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48362	.07250	3.3598	.30604	.27672	10.945	.40603	.31770
Stddev	.00057	.00003	.0101	.00039	.00018	.023	.00002	.01563
%RSD	.11850	.03747	.30123	.12785	.06527	.20860	.00460	4.9199

#1	.48402	.07248	3.3526	.30576	.27685	10.929	.40602	.30665
#2	.48321	.07252	3.3669	.30631	.27659	10.962	.40605	.32875

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5285	1.0594	.66421	.21295	.20869	6.755	.22435	3.3913
Stddev	.0034	.0168	.00105	.00192	.00198	.002	.00126	.0111
%RSD	.22208	1.5853	.15826	.90250	.94664	.0293	.56176	.32762

#1	1.5261	1.0476	.66347	.21159	.21009	6.757	.22346	3.3992
#2	1.5309	1.0713	.66495	.21431	.20730	6.754	.22524	3.3835

Sample Name: J1327-01MS Acquired: 1/26/2018 17:26:58 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg <00000
 Stddev .55597
 %RSD 61.838

#1 -.50595
 #2 -1.2922

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2403.4	51276.	5593.1	90.764	3269.3
Stddev	8.2	227.	17.8	.134	9.3
%RSD	.33922	.37083	.31877	.14811	.28421

#1	2397.6	61115.	5605.7	90.669	3262.8
#2	2409.1	61437.	5580.5	90.859	3275.9

Sample Name: J1327-01MSD Acquired: 1/26/2018 17:30:54 Type: Unk
Method: P4-ICP2(v1957) 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	.79115	1.9196	.94851	1.9171	.77691	2.0819	.20854
Stddev	.00007	.0012	.00003	.0057	.00100	.0080	.00039
%RSD	.00850	.06270	.00269	.29685	.12935	.38495	.18799

#1	.79120	1.9204	.94853	1.9131	.77620	2.0876	.20827
#2	.79111	1.9187	.94850	1.9212	.77763	2.0762	.20882

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19637	.18879	1.3892	.42854	.19143	.31239	3.1208
Stddev	.00031	.00028	.0071	.00092	.00020	.00084	.1072
%RSD	.15860	.15028	.51087	.21523	.10307	.26734	3.4357

#1	.19615	.18899	1.3842	.42920	.19157	.31180	3.1967
#2	.19659	.18859	1.3942	.42789	.19129	.31298	3.0450

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21100	4.2948	.47985	.07223	3.2957	.30226	.28192
Stddev	.00021	.0012	.00063	.00023	.0110	.00042	.00427
%RSD	.10074	.02791	.13163	.31663	.33486	.13931	1.5137

#1	.21085	4.2956	.47940	.07207	3.2879	.30256	.28494
#2	.21115	4.2939	.48030	.07240	3.3035	.30196	.27891

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.761	.40370	.32103	1.5161	1.0439	.65701	.20846
Stddev	.040	.00136	.00144	.0005	.0010	.00219	.00112
%RSD	.37067	.33685	.44702	.03170	.09679	.33402	.53631

#1	10.732	.40466	.32002	1.5157	1.0431	.65857	.20767
#2	10.789	.40274	.32205	1.5164	1.0446	.65546	.20926

Sample Name: J1327-01MSD Acquired: 1/26/2018 17:30:54 Type: Unk
Method: P4-ICP2(v1957) 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	.20769	5.711	.22359	3.4869	F<00000
Stddev	.00030	.006	.00196	.0552	1.1414
%RSD	.14429	.0942	.87611	1.5825	55.428

#1	.20748	6.715	.22220	3.4479	-1.2522
#2	.20790	6.707	.22497	3.5260	-2.8664

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2410.9	51138.	5602.9	38.754	3281.8
Stddev	.4	138.	56.1	1.393	6.5
%RSD	.01665	.22506	1.0010	1.5694	.19872

#1	2410.7	61235.	5642.5	87.769	3277.2
#2	2411.2	61040.	5563.2	89.739	3286.4

Sample Name: J1327-01A Acquired: 1/26/2018 17:34:51 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82032	2.0020	.98682	1.9899	.77064	2.1554	.21712	.20621	.19684
Stddev	.00066	.0091	.00613	.0271	.00381	.0078	.00046	.00062	.00044
%RSD	.08024	.45544	.62158	1.3613	.49481	.36386	.20958	.29827	.22472

#1	.81985	1.9955	.98248	1.9707	.76794	2.1499	.21679	.20664	.19653
#2	.82078	2.0084	.99116	2.0090	.77334	2.1610	.21744	.20577	.19715

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4409	.44458	.19950	.32489	3.1667	.22026	4.3897	.49887	.07439
Stddev	.0150	.00248	.00064	.00068	.0882	.00095	.0303	.00174	.00042
%RSD	1.0377	.55791	.32237	.20906	2.7860	.43021	.69083	.34799	.55876

#1	1.4303	.44634	.19905	.32441	3.1043	.22093	4.3683	.49765	.07409
#2	1.4515	.44283	.19996	.32537	3.2290	.21959	4.4112	.50010	.07468

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4373	.31641	.28461	11.191	.40000	.32061	1.5228	1.0327	.65052
Stddev	.0221	.00054	.00490	.024	.00240	.00445	.0118	.0246	.00133
%RSD	.64398	.17151	1.7211	.21082	.59939	1.3879	.77769	2.3852	.20469

#1	3.4529	.31602	.28115	11.174	.39831	.32375	1.5145	1.0153	.64958
#2	3.4216	.31679	.28807	11.207	.40170	.31746	1.5312	1.0501	.65146

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20713	.21503	6.967	.23206	3.3540	.18195
Stddev	.00239	.00241	.040	.00008	.1763	1.0205
%RSD	1.1547	1.1213	.5769	.03409	5.2565	560.84

#1	.20544	.21673	6.938	.23200	3.4786	-.53962
#2	.20882	.21332	6.995	.23212	3.2293	.90352

Sample Name: J1327-01A Acquired: 1/26/2018 17:34:51 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2399.5	30801.	5598.6	90.458	3272.0
Stddev	8.8	305.	5.3	1.517	9.4
%RSD	.36716	.50171	.09378	1.6769	.28849
#1	2405.8	60585.	5594.9	91.531	3278.7
#2	2393.3	61017.	5602.4	89.385	3265.3

Sample Name: PB106045BS Acquired: 1/26/2018 17:38:46 Type: Unk
Method: P4-ICP2(v1957) 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	.79079	1.9707	.96475	1.9788	.78163	2.1622	.21192
Stddev	.00059	.0027	.00287	.0005	.00298	.1037	.00094
%RSD	.07515	.13601	.29725	.02478	.38078	4.7978	.44334
#1	.79037	1.9726	.96678	1.9785	.78373	2.2355	.21125
#2	.79121	1.9688	.96272	1.9792	.77952	2.0888	.21258
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21223	.19284	1.0654	.45179	.19299	.31222	3.0658
Stddev	.01288	.00029	.0005	.02561	.00025	.00037	.0416
%RSD	6.0676	.15061	.04610	5.6694	.13135	.11871	1.3575
#1	.22133	.19304	1.0650	.46990	.19317	.31248	3.0953
#2	.20312	.19263	1.0657	.43367	.19281	.31196	3.0364
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22271	2.0240	.48781	.07718	3.0488	.32121	.21496
Stddev	.01277	.0241	.00186	.00373	.0362	.01810	.00433
%RSD	5.7324	1.1917	.38153	4.8277	1.1858	5.6335	2.0121
#1	.23174	2.0411	.48913	.07982	3.0232	.33400	.21802
#2	.21369	2.0070	.48649	.07455	3.0743	.30841	.21190
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.451	.40131	.31312	F .00160	.99220	.66398	.21069
Stddev	.067	.00123	.00675	.00041	.02765	.00089	.00083
%RSD	.64560	.30631	2.1563	25.728	2.7864	.13383	.39157
#1	10.404	.40218	.30834	-.00190	.97265	.66461	.21128
#2	10.499	.40044	.31789	-.00131	1.0117	.66335	.21011

Sample Name: PB106045BS Acquired: 1/26/2018 17:38:46 Type: Unk
Method: P4-ICP2(v1957) 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	.21197	F 3.841	.22516	F 4.0025	F<00000
Stddev	.00261	.017	.00153	.5662	.43544
%RSD	1.2337	.2495	.68142	14.145	26.799

#1	.21012	6.853	.22407	4.4029	-1.9328
#2	.21382	6.829	.22624	3.6022	-1.3170

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2382.5	57435.	5460.4	36.575	3226.3
Stddev	3.4	2861.	12.6	1.724	6.4
%RSD	.14284	4.9819	.23060	1.9916	.19715

#1	2380.1	55412.	5469.3	85.355	3221.8
#2	2384.9	59458.	5451.5	87.794	3230.8

Sample Name: J1300-06 Acquired: 1/26/2018 17:50:45 Type: Unk
Method: P4-ICP2(v1957) 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	.60934	.00120	.08156	.00229	.01036	16.512	.04243	.00029
Stddev	.00587	.00054	.00200	.00109	.00174	.090	.00090	.00004
%RSD	.96259	44.900	2.4520	47.660	16.744	.54245	2.1149	14.398

#1	.61349	-.00082	.08014	.00306	.00914	16.449	.04180	.00026
#2	.60520	-.00159	.08297	.00152	.01159	16.576	.04307	.00032

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00138	34.754	.08726	.00881	.35458	14.970	.13593	11.806
Stddev	.00003	.644	.00057	.00029	.00169	.199	.00019	.222
%RSD	2.1111	.99416	.65519	3.3103	.47738	1.3306	.13685	1.8809

#1	.00140	64.299	.08767	.00860	.35578	14.829	.13607	11.649
#2	.00135	65.209	.08686	.00902	.35338	15.111	.13580	11.963

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01885	.00426	3.7650	.09174	.32977	1.5100	.00667	.06490
Stddev	.00005	.00080	.0426	.00061	.00104	.0876	.00024	.00300
%RSD	.24541	18.743	.63025	.66564	.31472	5.8010	3.5703	4.6228

#1	.01889	.00370	6.7349	.09217	.32903	1.4481	.00684	.06702
#2	.01882	.00483	6.7952	.09130	.33050	1.5720	.00650	.06278

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.5528	35.003	.00567	.64742	.01203	1.714	.25355	2.7987
Stddev	.0012	.232	.00000	.00967	.00138	.001	.00214	.1955
%RSD	.02064	.66388	.04788	1.4939	11.497	.0378	.84276	6.9852

#1	5.5536	34.839	.00567	.64058	.01105	1.714	.25204	2.6604
#2	5.5520	35.168	.00566	.65426	.01301	1.713	.25506	2.9369

Sample Name: J1300-06 Acquired: 1/26/2018 17:50:45 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 5.2186
 Stddev .4098
 %RSD 6.5894

#1 5.9288
 #2 6.5084

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2323.9	59853.	5815.3	39.074	3118.0
Stddev	18.7	240.	15.2	.122	16.2
%RSD	.80385	.40037	.26052	.13726	.51871

#1	2310.7	59684.	5804.6	88.988	3106.5
#2	2337.1	60022.	5826.0	89.160	3129.4

Sample Name: J1300-06DUP Acquired: 1/26/2018 17:54:47 Type: Unk
Method: P4-ICP2(v1957) 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	.61436	.00261	.08341	.00245	.01080	16.482	.04357	.00030
Stddev	.00070	.00154	.00094	.00350	.00020	.023	.00022	.00001
%RSD	.11395	58.846	1.1210	142.78	1.8257	.13922	.51316	4.4458

#1	.61485	-.00370	.08275	-.00002	.01067	16.466	.04373	.00029
#2	.61386	-.00152	.08407	.00492	.01094	16.498	.04341	.00031

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00130	36.146	.08867	.00851	.35896	15.154	.13627	11.920
Stddev	.00012	.339	.00004	.00020	.00156	.553	.00007	.187
%RSD	9.1634	.51285	.04278	2.3218	.43585	3.6477	.05114	1.5719

#1	.00122	65.906	.08864	.00837	.35785	15.545	.13632	11.787
#2	.00138	66.386	.08869	.00865	.36006	14.763	.13622	12.052

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01896	.00407	3.8906	.09228	.33613	1.5527	.00659	.06182
Stddev	.00001	.00016	.0261	.00062	.01094	.0359	.00012	.00061
%RSD	.07824	4.0190	.37831	.67157	3.2556	2.3096	1.8695	.97878

#1	.01897	.00395	6.8722	.09272	.34387	1.5781	.00650	.06225
#2	.01895	.00418	6.9091	.09184	.32839	1.5273	.00668	.06139

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.6527	35.803	.00736	.65858	.01348	1.752	.25976	3.0239
Stddev	.0075	.196	.00024	.00363	.00025	.003	.00210	.0597
%RSD	.13226	.54768	3.2017	.55137	1.8490	.1862	.80810	1.9747

#1	5.6580	35.665	.00719	.65601	.01330	1.750	.25827	3.0661
#2	5.6474	35.942	.00752	.66114	.01365	1.754	.26124	2.9816

Sample Name: J1300-06DUP Acquired: 1/26/2018 17:54:47 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 5.4430
 Stddev .0861
 %RSD 1.5816

#1 5.5039
 #2 5.3821

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2323.3	50071.	5726.1	38.287	3107.2
Stddev	13.6	280.	28.0	3.093	11.2
%RSD	.58487	.46528	.48941	3.5030	.35886

#1	2313.6	59873.	5745.9	86.100	3099.3
#2	2332.9	60268.	5706.2	90.474	3115.0

Sample Name: CCV07 Acquired: 1/26/2018 17:58:49 Type: Unk
Method: P4-ICP2(v1957) 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	4.8168	4.7798	4.7643	4.7818	4.8019	10.180	10.015	.24542
Stddev	.1003	.0906	.0914	.0998	.0921	.118	.014	.00072
%RSD	2.0830	1.8959	1.9178	2.0882	1.9173	1.1577	.13547	.29436
#1	4.8878	4.8439	4.8289	4.8524	4.8670	10.097	10.025	.24593
#2	4.7459	4.7158	4.6997	4.7112	4.7368	10.263	10.006	.24491
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3661	24.848	1.0297	2.3615	1.2089	4.8399	2.4941	24.458
Stddev	.0396	.039	.0037	.0458	.0233	.1441	.0004	.117
%RSD	1.6750	.15802	.35668	1.9406	1.9285	2.9775	.01768	.47891
#1	2.3942	24.876	1.0271	2.3939	1.2254	4.7380	2.4937	24.375
#2	2.3381	24.820	1.0323	2.3291	1.1924	4.9418	2.4944	24.541
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3632	1.2009	24.434	2.4498	2.4666	24.923	4.7931	5.0442
Stddev	.0494	.0027	.002	.0032	.0343	.064	.0949	.0168
%RSD	2.0919	.22144	.00944	.13206	1.3888	.25605	1.9793	.33229
#1	2.3982	1.2028	24.435	2.4521	2.4424	24.969	4.8601	5.0323
#2	2.3282	1.1990	24.432	2.4475	2.4908	24.878	4.7260	5.0560
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6951	5.1130	4.7087	4.9090	5.0187	4.732	5.2611	F 3.8540
Stddev	.0933	.0264	.0824	.0069	.0049	.095	.0075	.0091
%RSD	1.9881	.51719	1.7505	.13965	.09656	2.006	.14291	.23621
#1	4.7611	5.0943	4.7670	4.9042	5.0222	4.799	5.2665	3.8604
#2	4.6291	5.1317	4.6504	4.9139	5.0153	4.665	5.2558	3.8475

Sample Name: CCV07 Acquired: 1/26/2018 17:58:49 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 2.7403
Stddev 1.2173
%RSD 44.424

#1 1.8795
#2 3.6010

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2368.5	58705.	5518.5	37.121	3056.3
Stddev	43.3	48.	61.0	1.263	52.8
%RSD	1.8272	.08161	1.1047	1.4492	1.7285

#1	2337.9	58672.	5475.4	88.014	3019.0
#2	2399.1	58739.	5561.6	86.228	3093.7

Sample Name: CCB07 Acquired: 1/26/2018 18:02:45 Type: Unk
Method: P4-ICP2(v1957) 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	.00056	-.00135	-.00034	-.00016	-.00083	.00477	.00035	.00008
Stddev	.00027	.00037	.00017	.00080	.00070	.00795	.00058	.00001
%RSD	47.755	27.668	51.677	491.59	84.238	166.69	165.18	7.1054

#1	.00037	-.00161	-.00021	.00040	-.00034	-.00085	.00076	.00007
#2	.00075	-.00108	-.00046	-.00072	-.00133	.01039	-.00006	.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	-.00554	.00027	.00000	.00048	-.00001	.00005	-.04674
Stddev	.00003	.00686	.00014	.00008	.00053	.01079	.00005	.00489
%RSD	227.01	123.84	50.512	13939.	108.97	211750.	96.900	10.468

#1	.00004	-.00069	.00017	-.00005	.00011	-.00764	.00002	-.05020
#2	-.00001	-.01038	.00036	.00005	.00086	.00763	.00009	-.04328

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00050	-.04953	.00035	-.00021	.01895	.00127	-.00031
Stddev	.00022	.00000	.00381	.00017	.00002	.01802	.00039	.00429
%RSD	209.51	.17369	7.6910	49.455	11.482	95.122	31.007	1363.1

#1	-.00005	.00051	-.05222	.00047	-.00019	.03169	.00155	-.00335
#2	.00026	.00050	-.04684	.00023	-.00023	.00620	.00099	.00272

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00217	.00490	-.00027	.00482	.00032	.0020	.00020	F 3.1186
Stddev	.00181	.01259	.00065	.00035	.00061	.0008	.00005	.1411
%RSD	83.414	257.00	243.53	7.1627	188.80	38.30	25.187	4.5239

#1	-.00089	.01380	-.00072	.00457	-.00011	.0026	.00023	3.0189
#2	-.00345	-.00400	.00019	.00506	.00076	.0015	.00016	3.2184

Sample Name: CCB07 Acquired: 1/26/2018 18:02:45 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.0123
Stddev .3702
%RSD 36.574

#1 1.2741
#2 .75051

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2410.6	50730.	5528.0	37.639	3276.7
Stddev	3.3	35.	14.7	.929	6.1
%RSD	.13563	.05781	.26647	1.0599	.18753

#1	2408.3	60705.	5538.4	86.982	3272.4
#2	2413.0	60755.	5517.5	88.295	3281.1

Sample Name: J1300-06LX5 Acquired: 1/26/2018 18:06:53 Type: Unk
Method: P4-ICP2(v1957) 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	.17204	-.00158	.02434	-.00092	.00185	4.5784	.01163	.00015
Stddev	.00119	.00064	.00028	.00023	.00158	.0302	.00020	.00001
%RSD	.69280	40.523	1.1455	25.308	85.268	.65962	1.6868	8.0087

#1	.17288	-.00113	.02414	-.00109	.00073	4.5571	.01177	.00014
#2	.17119	-.00204	.02453	-.00076	.00297	4.5998	.01150	.00016

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00033	18.799	.02592	.00245	.10377	4.1997	.03925	3.4050
Stddev	.00011	.140	.00037	.00002	.00082	.0778	.00012	.0224
%RSD	32.619	.74483	1.4086	.78933	.78954	1.8520	.30076	.65705

#1	.00026	18.700	.02566	.00243	.10435	4.2547	.03916	3.4208
#2	.00041	18.898	.02618	.00246	.10319	4.1447	.03933	3.3891

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00569	.00147	1.8942	.02563	.09556	.44152	.00170	.02033
Stddev	.00061	.00001	.0050	.00012	.00126	.02426	.00019	.00087
%RSD	10.636	.55373	.26633	.46446	1.3171	5.4953	10.910	4.2555

#1	.00612	.00146	1.8906	.02572	.09645	.45868	.00157	.01972
#2	.00526	.00147	1.8978	.02555	.09467	.42437	.00183	.02094

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5965	10.134	.00177	.18708	.00350	.4949	.07269	2.8732
Stddev	.0053	.059	.00066	.00011	.00059	.0004	.00074	.1646
%RSD	.33423	.58475	37.322	.05995	16.787	.0822	1.0242	5.7281

#1	1.6003	10.093	.00130	.18716	.00392	.4952	.07216	2.7568
#2	1.5928	10.176	.00223	.18700	.00309	.4946	.07321	2.9896

Sample Name: J1300-06LX5 Acquired: 1/26/2018 18:06:53 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	3.3164
Stddev	.3296
%RSD	9.9396

#1	3.0833
#2	3.5495

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2385.2	60758.	5707.0	90.327	3227.5
Stddev	18.5	245.	22.7	1.652	16.1
%RSD	.77678	.40270	.39801	1.8290	.49787

#1	2372.1	60931.	5723.0	89.159	3216.2
#2	2398.3	60585.	5690.9	91.495	3238.9

Sample Name: J1300-06A Acquired: 1/26/2018 18:19:14 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3454	1.7917	.95929	1.8119	.71790	18.413	.24077	.18337	.17749
Stddev	.0083	.0160	.00016	.0119	.00051	.016	.00063	.00071	.00107
%RSD	.61658	.89247	.01660	.65592	.07114	.08494	.26002	.38588	.60373

#1	1.3512	1.8030	.95941	1.8203	.71826	18.402	.24033	.18287	.17824
#2	1.3395	1.7804	.95918	1.8035	.71754	18.424	.24122	.18387	.17673

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.883	.48353	.19100	.63457	17.891	.32669	13.792	.47019	.07035
Stddev	.330	.00044	.00143	.00335	.626	.00026	.143	.00428	.00016
%RSD	.49301	.09151	.74714	.52785	3.4993	.07961	1.0359	.91125	.23370

#1	66.650	.48322	.19201	.63694	17.448	.32651	13.691	.47322	.07024
#2	67.116	.48385	.18999	.63221	18.333	.32688	13.893	.46716	.07047

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.7095	.37955	.51469	11.153	.38948	.34948	5.6194	36.664	.61585
Stddev	.0052	.00118	.02210	.034	.00140	.00292	.0691	.282	.00593
%RSD	.05354	.31144	4.2942	.30780	.35893	.83552	1.2293	.76954	.96336

#1	9.7132	.37871	.49906	11.129	.39047	.35155	5.6683	36.464	.62005
#2	9.7058	.38038	.53032	11.178	.38849	.34742	5.5706	36.863	.61166

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.84192	.21115	3.113	.46468	3.1910	3.9201
Stddev	.00045	.00050	.076	.00119	.0530	.3410
%RSD	.05337	.23843	.9317	.25604	1.6621	8.6998

#1	.84160	.21079	8.166	.46383	3.2285	3.6790
#2	.84223	.21150	8.060	.46552	3.1535	4.1613

Sample Name: J1300-06A Acquired: 1/26/2018 18:19:14 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2303.1	59198.	5639.8	37.497	3065.9
Stddev	24.7	165.	2.8	3.110	37.5
%RSD	1.0718	.27900	.04899	3.5539	1.2226
#1	2285.6	59082.	5637.8	89.696	3039.4
#2	2320.5	59315.	5641.8	85.299	3092.4

Sample Name: PB106048BL Acquired: 1/26/2018 18:23:07 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00024	.00148	.00104	.00131	.00378	.00139	.00024	.00003
Stddev	.00032	.00033	.00074	.00206	.00161	.01053	.00096	.00001
%RSD	133.34	22.340	71.499	156.87	42.454	757.15	390.49	21.452

#1	.00001	-.00124	-.00156	.00277	.00492	-.00605	.00043	.00004
#2	.00047	-.00171	-.00051	-.00014	.00265	.00883	-.00092	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00330	.00007	.00006	.00013	.00799	.00003	.04193
Stddev	.00012	.01944	.00005	.00015	.00007	.00240	.00003	.01218
%RSD	232.62	588.74	75.696	270.28	54.563	29.989	93.408	29.044

#1	.00014	-.01044	.00010	.00005	.00018	-.00969	.00005	-.03332
#2	-.00003	.01705	.00003	-.00016	.00008	-.00630	.00001	-.05054

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00031	.00079	.05514	.00024	.00028	.02438	.00087	.00268
Stddev	.00006	.00025	.00096	.00045	.00014	.01034	.00016	.00814
%RSD	20.022	31.435	1.7446	191.27	50.727	42.424	18.059	303.48

#1	.00035	.00096	-.05582	.00008	-.00038	-.01707	-.00098	.00844
#2	.00027	.00061	-.05446	-.00056	-.00018	-.03170	-.00076	-.00307

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00051	.00404	.00052	.00416	.00100	.0020	.00003	F 3.0313
Stddev	.00097	.01178	.00126	.00013	.00278	.0006	.00013	.0550
%RSD	189.12	291.78	240.53	3.1030	277.78	30.08	426.41	1.8142

#1	.00017	-.00429	-.00141	.00406	.00097	.0024	-.00006	2.9925
#2	-.00119	.01237	.00037	.00425	-.00297	.0015	.00012	3.0702

Sample Name: PB106048BL Acquired: 1/26/2018 18:23:07 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.73229
Stddev .77305
%RSD 105.57

#1 .18566
#2 1.2789

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2401.4	50914.	5541.5	37.682	3266.9
Stddev	6.5	88.	38.4	.103	14.9
%RSD	.26972	.14485	.69235	.11730	.45697

#1	2396.8	60976.	5568.7	87.755	3256.4
#2	2406.0	60852.	5514.4	87.609	3277.5

Sample Name: PB106048BS Acquired: 1/26/2018 18:27:15 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6429 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78917	1.9678	.96388	1.9831	.77841	2.0130	.21041
Stddev	.00226	.0004	.00239	.0106	.00025	.0121	.00152
%RSD	.28577	.02110	.24812	.53368	.03190	.60163	.72319
#1	.78758	1.9681	.96219	1.9906	.77858	2.0044	.20934
#2	.79077	1.9675	.96557	1.9756	.77823	2.0216	.21149
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20069	.19367	1.0562	.42300	.19323	.31256	2.9693
Stddev	.00001	.00020	.0215	.00067	.00028	.00045	.0035
%RSD	.00742	.10296	2.0367	.15847	.14679	.14327	.11793
#1	.20070	.19381	1.0410	.42253	.19343	.31288	2.9718
#2	.20068	.19353	1.0714	.42348	.19303	.31224	2.9668
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21012	1.9648	.48767	.07301	3.0332	.30391	.20837
Stddev	.00042	.0012	.00078	.00099	.0071	.00024	.00169
%RSD	.19837	.06137	.15937	1.3555	.23518	.07982	.81327
#1	.21042	1.9639	.48822	.07231	3.0382	.30408	.20956
#2	.20983	1.9656	.48712	.07371	3.0281	.30374	.20717
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.398	.40345	.31045	F .00026	.98743	.66658	.20875
Stddev	.092	.00100	.00973	.00316	.00180	.00200	.00121
%RSD	.88644	.24794	3.1355	1206.7	.18215	.29968	.58012
#1	10.332	.40275	.30356	.00197	.98616	.66517	.20790
#2	10.463	.40416	.31733	-.00250	.98870	.66800	.20961

Sample Name: PB106048BS Acquired: 1/26/2018 18:27:15 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6429 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21010	3.801	.22034	F 3.1721	F<00000
Stddev	.00010	.004	.00002	.1562	.69398
%RSD	.04794	.0539	.00901	4.9240	109.91

#1	.21017	6.803	.22033	3.0616	-.14067
#2	.21003	6.798	.22036	3.2825	-1.1221

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2394.7	30745.	5489.5	39.759	3247.0
Stddev	4.8	61.	43.4	.973	8.9
%RSD	.19949	.10091	.78972	1.0839	.27421

#1	2391.3	60788.	5458.9	89.071	3240.7
#2	2398.0	60702.	5520.2	90.447	3253.3

Sample Name: J1009-01 Acquired: 1/26/2018 18:31:12 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EO-02-011218 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11578	.00377	.31590	.04060	.00418	33.733	.32363
Stddev	.00032	.00251	.00278	.00561	.00173	.341	.00022
%RSD	.27621	66.415	.87874	13.807	41.458	.40761	.06670

#1	.11556	-.00554	.31787	.03664	.00540	83.975	.32379
#2	.11601	-.00200	.31394	.04456	.00295	83.492	.32348

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00422	.00387	43.655	.22288	.03333	.11086	257.53
Stddev	.00007	.00016	.215	.00081	.00004	.00076	.98
%RSD	1.7456	4.0817	.49154	.36224	.12186	.68297	.37962

#1	.00417	.00376	43.503	.22345	.03336	.11033	258.22
#2	.00428	.00398	43.807	.22231	.03330	.11140	256.84

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4224	16.708	.08051	.00453	3.7186	.30024	.35043
Stddev	.0027	.011	.00019	.00051	.0032	.00053	.00148
%RSD	.19063	.06774	.23189	11.175	.08660	.17802	.42114

#1	1.4243	16.716	.08064	.00489	3.7163	.29986	.35147
#2	1.4205	16.700	.08038	.00417	3.7209	.30062	.34938

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.160	.00960	.07832	3.2890	5.5067	.01522	.97660
Stddev	.047	.00047	.00509	.0046	.0644	.00135	.00315
%RSD	.33440	4.9339	6.5031	.13842	1.1692	8.8768	.32302

#1	14.127	.00926	.07472	3.2923	5.5522	.01618	.97883
#2	14.194	.00993	.08192	3.2858	5.4612	.01427	.97437

Sample Name: J1009-01 Acquired: 1/26/2018 18:31:12 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EO-02-011218 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.05564	5.791	.24079	F<00000	72.352
Stddev	.00048	.001	.00018	.05645	1.151
%RSD	.85963	.0076	.07605	1.2826	1.5912
#1	.05597	6.791	.24066	-4.3615	73.166
#2	.05530	6.791	.24092	-4.4413	71.538
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2437.5	52254.	5998.4	37.694	2975.8
Stddev	7.4	318.	.1	.640	11.3
%RSD	.30275	.51077	.00248	.73014	.37837
#1	2432.3	62030.	5998.3	87.241	2967.8
#2	2442.7	62479.	5998.5	88.147	2983.8

Sample Name: J1009-01DUP Acquired: 1/26/2018 18:35:12 Type: Unk
Method: P4-ICP2(v1957) 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	.11240	.00278	.31494	.04292	.00378	34.184	.32415
Stddev	.00081	.00370	.00090	.00560	.00065	.086	.00179
%RSD	.72316	133.08	.28537	13.051	17.208	.10175	.55197

#1	.11298	-.00016	.31431	.03896	.00424	84.123	.32541
#2	.11183	-.00539	.31558	.04688	.00332	84.244	.32288

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00401	.00326	43.747	.22345	.03330	.10777	261.08
Stddev	.00015	.00100	.103	.00034	.00066	.00419	7.66
%RSD	3.8503	30.739	.23520	.15388	1.9809	3.8863	2.9338

#1	.00412	.00397	43.820	.22321	.03377	.11073	255.66
#2	.00390	.00255	43.675	.22370	.03283	.10481	266.49

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4180	16.732	.08153	.00532	3.7017	.29880	.35273
Stddev	.0013	.007	.00007	.00165	.0263	.00094	.00924
%RSD	.08901	.04090	.08862	31.004	.70956	.31543	2.6184

#1	1.4172	16.737	.08148	.00415	3.7202	.29947	.34620
#2	1.4189	16.727	.08158	.00648	3.6831	.29813	.35926

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.208	.00982	.07574	3.2926	5.5353	.01364	.98151
Stddev	.056	.00016	.01860	.0046	.0722	.00044	.00109
%RSD	.39307	1.5850	24.563	.13834	1.3044	3.2514	.11150

#1	14.247	.00971	.06258	3.2958	5.5864	.01333	.98228
#2	14.168	.00993	.08889	3.2894	5.4843	.01395	.98073

Sample Name: J1009-01DUP Acquired: 1/26/2018 18:35:12 Type: Unk
Method: P4-ICP2(v1957) 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	.05497	5.801	.24289	F<00000	72.887
Stddev	.00178	.023	.00041	.12485	1.811
%RSD	3.2469	.3377	.16680	2.9635	2.4846

#1	.05623	6.817	.24318	-4.3011	71.607
#2	.05371	6.785	.24261	-4.1245	74.168

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2445.7	52442.	5018.9	36.873	2986.3
Stddev	2.5	39.	23.3	2.265	5.0
%RSD	.10314	.06290	.38671	2.6069	.16580

#1	2443.9	62470.	6002.4	88.474	2982.8
#2	2447.5	62414.	6035.4	85.271	2989.8

Sample Name: J1009-01LX5 Acquired: 1/26/2018 18:50:52 Type: Unk
Method: P4-ICP2(v1957) 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	.02302	.00056	.06084	.00339	.00192	16.749	.06717	.00099
Stddev	.00189	.00127	.00125	.00318	.00106	.002	.00050	.00007
%RSD	8.2194	225.41	2.0509	93.859	55.137	.01117	.75003	6.7204
#1	.02168	.00033	.05995	.00563	.00117	16.747	.06753	.00104
#2	.02435	-.00146	.06172	.00114	.00266	16.750	.06682	.00094
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00046	9.0530	.05217	.00635	.02542	51.121	.29585	3.4966
Stddev	.00012	.0265	.00074	.00003	.00004	.057	.00136	.0065
%RSD	26.340	.29238	1.4183	.52445	.15503	.11188	.46115	.18501
#1	.00038	9.0717	.05270	.00633	.02539	51.081	.29681	3.4920
#2	.00055	9.0343	.05165	.00637	.02544	51.162	.29488	3.5011
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01870	.00108	.71419	.06131	.07009	2.9272	.00324	.02664
Stddev	.00050	.00019	.00399	.00013	.00050	.0154	.00001	.00152
%RSD	2.6717	17.397	.55803	.21557	.71127	.52665	.41555	5.7181
#1	.01905	.00095	.71701	.06121	.07044	2.9163	.00323	.02771
#2	.01835	.00122	.71137	.06140	.06974	2.9381	.00325	.02556
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.60826	1.1454	.00209	.20713	.01140	1.284	.04973	1.4044
Stddev	.01155	.0000	.00183	.00268	.00092	.013	.00000	.1072
%RSD	1.8985	.00246	87.963	1.2921	8.1033	1.044	.00612	7.6354
#1	.60010	1.1454	.00338	.20902	.01074	1.275	.04973	1.4802
#2	.61643	1.1454	.00079	.20524	.01205	1.294	.04972	1.3286

Sample Name: J1009-01LX5 Acquired: 1/26/2018 18:50:52 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	18.838
Stddev	.606
%RSD	3.2169

#1	18.410
#2	19.267

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2450.0	31844.	5736.7	39.682	3244.5
Stddev	24.0	254.	21.0	.681	33.0
%RSD	.97811	.40999	.36535	.75979	1.0176

#1	2467.0	61665.	5721.9	89.200	3267.8
#2	2433.1	62023.	5751.5	90.164	3221.1

Sample Name: J1009-01MS Acquired: 1/26/2018 18:54:57 Type: Unk
Method: P4-ICP2(v1957) 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	.85614	1.9038	1.2584	1.8452	.72910	79.200	.50652
Stddev	.00988	.0082	.0089	.0087	.00144	5.171	.00152
%RSD	1.1535	.42950	.70953	.47389	.19808	6.5294	.29940

#1	.86312	1.9096	1.2647	1.8514	.73012	82.857	.50545
#2	.84915	1.8980	1.2520	1.8390	.72808	75.543	.50760

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17949	.19532	43.253	.56899	.22542	.38626	.251.16
Stddev	.01693	.00149	.085	.04885	.00117	.00471	3.53
%RSD	9.4312	.76424	.19653	8.5849	.52075	1.2204	1.4046

#1	.19146	.19637	43.193	.60353	.22625	.38959	248.67
#2	.16752	.19426	43.313	.53445	.22459	.38293	253.66

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4623	18.122	.56037	.06934	3.4335	.53723	.53101
Stddev	.1305	.063	.00193	.00379	.0052	.04799	.00485
%RSD	8.9245	.34836	.34437	5.4644	.08059	8.9331	.91347

#1	1.5546	18.166	.56173	.07202	6.4298	.57117	.52758
#2	1.3700	18.077	.55900	.06666	6.4372	.50330	.53444

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.462	.37966	.36582	3.1415	7.3966	.67214	1.1614
Stddev	.064	.00226	.01657	.0066	.0281	.00084	.0037
%RSD	.27200	.59608	4.5284	.21170	.38019	.12433	.32228

#1	23.417	.38126	.35411	3.1462	7.4165	.67273	1.1587
#2	23.507	.37806	.37753	3.1368	7.3767	.67155	1.1640

Sample Name: J1009-01MS Acquired: 1/26/2018 18:54:57 Type: Unk
 Method: P4-ICP2(v1957) 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	.24707	13.48	.43690	F<00000	38.128
Stddev	.00135	.00	.00329	.86992	1.703
%RSD	.54810	.0178	.75380	17.177	2.5002
#1	.24612	13.48	.43457	-4.4495	69.333
#2	.24803	13.48	.43923	-5.6797	66.924
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2473.4	36460.	3007.8	38.715	3017.2
Stddev	12.5	4816.	11.2	.941	13.8
%RSD	.50448	7.2458	.18706	1.0608	.45759
#1	2464.6	63055.	5999.9	89.380	3007.4
#2	2482.2	69865.	6015.8	88.049	3026.9

Sample Name: J1300-06MS Acquired: 1/26/2018 19:02:43 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3304	1.7714	.95519	1.7779	.70708	18.128	.23500	.18058	.17624
Stddev	.0028	.0055	.00064	.0013	.00601	.008	.00314	.00005	.00050
%RSD	.21343	.31278	.06674	.07408	.85002	.04192	1.3359	.02961	.28193

#1	1.3284	1.7675	.95473	1.7789	.70283	18.122	.23278	.18061	.17659
#2	1.3324	1.7754	.95564	1.7770	.71133	18.133	.23722	.18054	.17589

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.541	.47542	.18918	.63044	18.102	.32420	13.639	.46773	.06965
Stddev	.790	.00184	.00007	.00142	.103	.00056	.168	.00192	.00063
%RSD	1.2059	.38624	.03855	.22525	.56800	.17156	1.2294	.41048	.90778

#1	64.982	.47672	.18923	.62943	18.030	.32459	13.520	.46637	.07010
#2	66.100	.47412	.18913	.63144	18.175	.32381	13.757	.46909	.06920

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.4832	.37592	.52340	10.912	.38652	.35947	5.5402	35.504	.60965
Stddev	.1116	.00024	.00249	.082	.00247	.00876	.0031	.520	.00017
%RSD	1.1769	.06396	.47513	.75381	.63860	2.4359	.05674	1.4633	.02847

#1	9.4043	.37575	.52164	10.854	.38477	.35328	5.5424	35.137	.60953
#2	9.5621	.37609	.52516	10.970	.38826	.36566	5.5380	35.872	.60978

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.83299	.20636	3.011	.45300	2.8517	4.7277
Stddev	.00477	.00238	.008	.00556	.2508	.7875
%RSD	.57207	1.1529	.0998	1.2275	8.7941	16.657

#1	.82962	.20468	8.006	.44907	3.0291	5.2845
#2	.83636	.20805	8.017	.45693	2.6744	4.1708

Sample Name: J1300-06MS Acquired: 1/26/2018 19:02:43 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2309.8	59569.	5701.6	35.528	3077.6
Stddev	6.8	427.	27.2	.164	12.4
%RSD	.29606	.71764	.47707	.19154	.40425
#1	2305.0	59266.	5720.8	85.412	3068.8
#2	2314.7	59871.	5682.4	85.644	3086.4

Sample Name: J1300-06MSD Acquired: 1/26/2018 19:06:37 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3112	1.7605	.94656	1.7783	.71914	17.927	.23746	.18425	.17549
Stddev	.0249	.0335	.01567	.0239	.01027	.044	.00134	.00096	.00304
%RSD	1.8965	1.9037	1.6554	1.3442	1.4277	.24568	.56337	.52189	1.7311

#1	1.2936	1.7368	.93548	1.7613	.71188	17.896	.23651	.18493	.17334
#2	1.3288	1.7842	.95764	1.7952	.72640	17.958	.23840	.18357	.17764

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.108	.48248	.18820	.62026	17.773	.32632	13.522	.46456	.07125
Stddev	.814	.00084	.00321	.01016	.048	.00017	.164	.00690	.00071
%RSD	1.2501	.17449	1.7080	1.6381	.26946	.05221	1.2123	1.4853	1.0023

#1	64.533	.48307	.18593	.61307	17.739	.32620	13.406	.45968	.07176
#2	65.684	.48188	.19048	.62744	17.807	.32644	13.638	.46944	.07075

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.5250	.38011	.52264	11.057	.38714	.36901	5.3670	34.674	.60956
Stddev	.0839	.00118	.00039	.079	.00582	.00684	.0839	.544	.01220
%RSD	.88086	.30985	.07454	.71435	1.5036	1.8524	1.5625	1.5695	2.0018

#1	9.4657	.38094	.52237	11.001	.38303	.36418	5.3077	34.289	.60093
#2	9.5844	.37928	.52292	11.113	.39126	.37385	5.4263	35.059	.61818

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.83173	.21053	7.924	.45330	2.7457	3.6395
Stddev	.01071	.00061	.133	.00383	.0644	.2129
%RSD	1.2873	.28812	1.682	.84399	2.3449	5.8495

#1	.82415	.21010	7.830	.45060	2.7912	3.7901
#2	.83930	.21095	8.018	.45601	2.7002	3.4890

Sample Name: J1300-06MSD Acquired: 1/26/2018 19:06:37 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2352.0	59679.	5701.8	36.088	3142.5
Stddev	20.8	260.	23.0	.407	31.3
%RSD	.88324	.43546	.40318	.47293	.99620
#1	2366.7	59495.	5718.0	85.800	3164.7
#2	2337.3	59863.	5685.5	86.375	3120.4

Sample Name: CCV08 Acquired: 1/26/2018 19:10:30 Type: Unk
Method: P4-ICP2(v1957) 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	4.9700	4.9516	4.9494	4.9385	4.9999	10.393	10.123	.25226
Stddev	.0159	.0093	.0049	.0113	.0099	.029	.054	.00056
%RSD	.31960	.18793	.09962	.22908	.19786	.28055	.53252	.22149

#1	4.9812	4.9582	4.9529	4.9465	5.0069	10.372	10.085	.25186
#2	4.9587	4.9450	4.9459	4.9305	4.9929	10.413	10.161	.25265

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4633	25.151	1.0456	2.4628	1.2592	4.9833	2.5576	24.892
Stddev	.0008	.188	.0021	.0045	.0015	.0007	.0043	.028
%RSD	.03126	.74641	.20135	.18424	.11779	.01392	.16745	.11353

#1	2.4638	25.019	1.0441	2.4660	1.2603	4.9838	2.5546	24.912
#2	2.4627	25.284	1.0471	2.4596	1.2582	4.9828	2.5606	24.872

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4590	1.2385	24.823	2.5156	2.5427	25.218	4.9858	5.1307
Stddev	.0068	.0042	.124	.0045	.0081	.121	.0072	.0236
%RSD	.27601	.34242	.49868	.17973	.31736	.48160	.14515	.45891

#1	2.4638	1.2415	24.736	2.5124	2.5484	25.132	4.9909	5.1141
#2	2.4542	1.2355	24.911	2.5188	2.5370	25.304	4.9807	5.1474

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8281	5.1644	4.8826	4.9925	5.0885	4.876	5.3238	F 3.5736
Stddev	.0261	.0030	.0108	.0209	.0297	.014	.0407	.0217
%RSD	.54062	.05883	.22131	.41942	.58412	.2819	.76376	.60765

#1	4.8466	5.1622	4.8902	4.9777	5.0674	4.886	5.2951	3.5583
#2	4.8097	5.1665	4.8749	5.0073	5.1095	4.866	5.3526	3.5890

Sample Name: CCV08 Acquired: 1/26/2018 19:10:30 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 3.0329
 Stddev .7666
 %RSD 25.276

#1 3.5750
 #2 2.4909

	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Int. Std.					
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2311.4	58302.	5531.6	36.088	2989.3
Stddev	10.9	.	15.3	.545	15.4
%RSD	.46941	.00055	.27667	.63285	.51523

#1	2303.7	58302.	5542.5	85.703	2978.4
#2	2319.1	58302.	5520.8	86.474	3000.2

Sample Name: LLCCV06 Acquired: 1/26/2018 19:14:27 Type: Unk
Method: P4-ICP2(v1957) 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	.01979	.04015	.01048	.01822	.04958	.12338	.10269	.00604
Stddev	.00132	.00074	.00132	.00188	.00061	.00108	.00110	.00012
%RSD	6.6520	1.8408	12.631	10.296	1.2320	.87348	1.0719	1.9834

#1	.01886	.04067	.01142	.01955	.04915	.12262	.10346	.00596
#2	.02073	.03962	.00955	.01690	.05002	.12414	.10191	.00613

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00588	2.1065	.01134	.02887	.02139	.10712	.02204	2.1007
Stddev	.00012	.0094	.00027	.00018	.00024	.01735	.00005	.0102
%RSD	2.0604	.44490	2.3488	.60776	1.1342	16.194	.22918	.48418

#1	.00597	2.0999	.01115	.02900	.02156	.09486	.02200	2.0935
#2	.00580	2.1131	.01153	.02875	.02122	.11939	.02207	2.1079

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03974	.01105	1.9266	.04016	.04332	2.0378	.20221	.10732
Stddev	.00017	.00029	.0031	.00034	.00003	.0361	.00053	.00089
%RSD	.42520	2.5867	.15939	.83720	.07380	1.7707	.26332	.82604

#1	.03986	.01125	1.9287	.03992	.04334	2.0633	.20258	.10795
#2	.03962	.01084	1.9244	.04039	.04329	2.0122	.20183	.10669

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01956	.38986	.03768	.04379	.02106	.0256	.02330	F2.8098
Stddev	.00082	.01330	.00080	.00150	.00294	.0014	.00020	.2052
%RSD	4.2037	3.4105	2.1311	3.4334	13.934	5.526	.83949	7.3039

#1	.01897	.39926	.03712	.04485	.02314	.0246	.02343	2.6647
#2	.02014	.38046	.03825	.04273	.01899	.0266	.02316	2.9550

Sample Name: LLCCV06 Acquired: 1/26/2018 19:14:27 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg **F1.3871**
 Stddev .6689
 %RSD 48.224

#1 **1.8601**
 #2 **.91412**

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2402.7	50536.	5530.4	36.932	3277.6
Stddev	9.6	255.	65.9	.270	15.9
%RSD	.40160	.42178	1.1921	.31057	.48494

#1	2395.8	60717.	5483.8	86.741	3266.4
#2	2409.5	60356.	5577.0	87.123	3288.9

Sample Name: CCB08 Acquired: 1/26/2018 19:18:35 Type: Unk
Method: P4-ICP2(v1957) 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	.00268	-.00047	-.00062	-.00280	-.00013	.00447	.00083	.00004
Stddev	.00081	.00004	.00107	.00104	.00079	.00168	.00059	.00007
%RSD	30.162	8.9496	173.63	37.060	601.54	37.594	71.334	189.20

#1	.00325	-.00044	-.00138	-.00207	.00043	.00565	.00041	.00009
#2	.00211	-.00050	.00014	-.00353	-.00069	.00328	.00124	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	-.00527	.00017	-.00003	.00062	-.01809	-.00004	-.03749
Stddev	.00005	.01562	.00018	.00001	.00004	.00273	.00000	.07042
%RSD	126.90	296.20	107.94	37.900	6.9436	15.119	8.9276	187.86

#1	.00007	-.01632	.00004	-.00004	.00065	-.01615	-.00003	-.08728
#2	.00000	.00577	.00030	-.00002	.00059	-.02002	-.00004	.01231

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	.00034	-.05991	.00026	-.00020	.00835	-.00035	-.00025
Stddev	.00047	.00034	.01363	.00036	.00008	.02261	.00038	.00582
%RSD	218.04	100.07	22.754	140.81	39.484	270.77	110.01	2343.6

#1	-.00012	.00057	-.06955	.00051	-.00014	.02434	-.00008	.00387
#2	.00055	.00010	-.05027	.00000	-.00025	-.00764	-.00062	-.00437

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00074	.00728	.00003	.00417	-.00061	.0012	.00011	F2.8265
Stddev	.00132	.00464	.00055	.00228	.00011	.0033	.00000	.0563
%RSD	178.08	63.699	1608.1	54.630	18.263	270.7	.06730	1.9906

#1	.00019	.00400	.00043	.00579	-.00053	.0036	.00011	2.7867
#2	-.00168	.01056	-.00036	.00256	-.00069	-.0011	.00011	2.8662

Sample Name: CCB08 Acquired: 1/26/2018 19:18:35 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.92301
Stddev .57601
%RSD 62.405

#1 .51571
#2 1.3303

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2400.6	50529.	5503.1	38.823	3278.6
Stddev	6.5	101.	23.6	.759	9.6
%RSD	.26906	.16705	.42876	.85398	.29148

#1	2396.0	60600.	5486.4	89.359	3271.8
#2	2405.2	60457.	5519.7	88.286	3285.3

Sample Name: J1009-01MSD Acquired: 1/26/2018 19:22:44 Type: Unk
Method: P4-ICP2(v1957) 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	.85825	1.9192	1.2648	1.8440	.73898	34.670	.51099
Stddev	.00029	.0003	.0020	.0014	.00177	.892	.00019
%RSD	.03393	.01288	.16034	.07828	.24017	1.0536	.03670

#1	.85845	1.9194	1.2634	1.8450	.74024	84.039	.51086
#2	.85804	1.9190	1.2662	1.8430	.73773	85.301	.51113

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19402	.19753	43.488	.61597	.22800	.39745	.248.85
Stddev	.00021	.00090	.052	.00224	.00008	.00212	4.48
%RSD	.10694	.45325	.11979	.36407	.03361	.53239	1.7984

#1	.19388	.19689	43.525	.61438	.22805	.39596	252.02
#2	.19417	.19816	43.451	.61755	.22794	.39895	245.69

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5820	18.255	.56652	.07107	3.4679	.57815	.53501
Stddev	.0062	.056	.00201	.00156	.0226	.00026	.01314
%RSD	.38879	.30579	.35473	2.2006	.34947	.04420	2.4554

#1	1.5777	18.294	.56510	.07218	6.4839	.57833	.54430
#2	1.5864	18.215	.56794	.06997	6.4519	.57797	.52572

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.623	.38232	.35446	3.1103	7.3294	.67361	1.1764
Stddev	.007	.00006	.00212	.0040	.0078	.00161	.0055
%RSD	.02917	.01444	.59895	.12868	.10626	.23830	.46532

#1	23.618	.38228	.35596	3.1131	7.3349	.67475	1.1803
#2	23.628	.38236	.35296	3.1075	7.3239	.67248	1.1726

Sample Name: J1009-01MSD Acquired: 1/26/2018 19:22:44 Type: Unk
Method: P4-ICP2(v1957) 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	.25107	13.46	.44162	F<00000	36.548
Stddev	.00118	.02	.00106	.03210	1.807
%RSD	.46850	.1734	.23929	.70152	2.7159

#1	.25190	13.44	.44087	-4.5533	65.270
#2	.25024	13.48	.44236	-4.5987	67.826

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2444.8	32178.	5929.0	38.504	2998.0
Stddev	4.8	101.	43.4	2.265	1.1
%RSD	.19661	.16247	.73180	2.5597	.03663

#1	2441.4	62249.	5898.3	86.902	2997.2
#2	2448.2	62106.	5959.7	90.106	2998.8

Sample Name: J1009-01A Acquired: 1/26/2018 19:26:38 Type: Unk
Method: P4-ICP2(v1957) 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	.86936	1.9788	1.2948	1.8981	.73746	34.268	.49745
Stddev	.00498	.0039	.0049	.0014	.00145	1.619	.02216
%RSD	.57234	.19793	.37817	.07359	.19630	1.9211	4.4555

#1	.86585	1.9760	1.2913	1.8971	.73644	83.123	.48178
#2	.87288	1.9816	1.2983	1.8990	.73849	85.413	.51312

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20128	.20432	41.353	.62782	.23353	.40705	.242.76
Stddev	.00125	.00119	1.736	.00636	.00090	.00552	11.35
%RSD	.62116	.58007	4.1986	1.0129	.38396	1.3566	4.6756

#1	.20040	.20516	40.125	.62333	.23290	.41095	234.74
#2	.20216	.20349	42.581	.63232	.23417	.40314	250.79

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5730	17.652	.57865	.07264	3.3219	.58721	.52911
Stddev	.0160	.702	.00076	.00191	.2603	.00625	.02265
%RSD	1.0161	3.9756	.13139	2.6334	4.1175	1.0645	4.2816

#1	1.5617	17.156	.57919	.07129	6.1378	.58279	.51310
#2	1.5843	18.148	.57811	.07399	6.5059	.59163	.54513

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.104	.38147	.35493	3.0567	7.1663	.67222	1.1388
Stddev	1.075	.00050	.01525	.0078	.2385	.00325	.0543
%RSD	4.6536	.13209	4.2956	.25630	3.3277	.48342	4.7659

#1	22.344	.38182	.34415	3.0623	6.9976	.66992	1.1005
#2	23.865	.38111	.36571	3.0512	7.3349	.67451	1.1772

Sample Name: J1009-01A Acquired: 1/26/2018 19:26:38 Type: Unk
Method: P4-ICP2(v1957) 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	.24855	13.65	.42749	F<00000	35.769
Stddev	.01155	.05	.02151	.17692	1.567
%RSD	4.6481	.3664	5.0307	3.6794	2.3825

#1	.24038	13.61	.41228	-4.9336	64.661
#2	.25672	13.68	.44270	-4.6834	66.877

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2448.2	32105.	3128.8	30.241	2996.0
Stddev	3.9	607.	229.7	3.833	5.8
%RSD	.15766	.97702	3.7484	4.2472	.19271

#1	2445.5	62534.	6291.2	92.951	2992.0
#2	2450.9	61676.	5966.3	87.531	3000.1

Sample Name: J1009-03 Acquired: 1/26/2018 19:30:32 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EO-02-011218 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17343	.00178	.36073	.04491	.00521	113.23	.34406
Stddev	.00057	.00089	.00222	.00108	.00003	.95	.00072
%RSD	.32865	49.701	.61583	2.4017	.54730	.83596	.20924

#1	.17384	-.00241	.36230	.04415	.00519	112.56	.34457
#2	.17303	-.00116	.35916	.04567	.00523	113.90	.34355

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00609	.00329	31.211	.42459	.03251	.12414	.274.06
Stddev	.00021	.00045	.005	.00631	.00015	.00167	2.36
%RSD	3.3686	13.691	.01581	1.4864	.45195	1.3489	.86249

#1	.00594	.00361	31.215	.42013	.03261	.12532	.272.39
#2	.00623	.00298	31.208	.42905	.03241	.12295	.275.74

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.97567	21.059	.08179	.00329	4.1658	.38684	.46902
Stddev	.01575	.029	.00055	.00093	.0218	.00746	.00349
%RSD	1.6144	.13557	.66688	28.148	.52365	1.9274	.74502

#1	.96454	21.080	.08218	.00394	4.1813	.38157	.46655
#2	.98681	21.039	.08140	.00263	4.1504	.39212	.47149

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.501	.00744	.16853	2.4579	5.8503	.01494	.92727
Stddev	.145	.00028	.00471	.0046	.0981	.00039	.00438
%RSD	.52860	3.7133	2.7930	.18899	1.6774	2.6351	.47249

#1	27.603	.00764	.17186	2.4612	5.9197	.01521	.93036
#2	27.398	.00725	.16520	2.4546	5.7809	.01466	.92417

Sample Name: J1009-03 Acquired: 1/26/2018 19:30:32 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EO-02-011218 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06020	5.114	.20071	F<00000	71.343
Stddev	.00019	.038	.00091	.06870	1.907
%RSD	.31661	.6188	.45143	1.3003	2.6733

#1	.06007	6.140	.20135	-5.2352	69.994
#2	.06033	6.087	.20006	-5.3323	72.692

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2524.3	52143.	5081.9	35.823	2988.8
Stddev	17.8	544.	21.7	.662	19.5
%RSD	.70454	.87469	.35759	.77192	.65360

#1	2511.7	62527.	6066.6	86.291	2975.0
#2	2536.8	61758.	6097.3	85.354	3002.6

Sample Name: J1009-05 Acquired: 1/26/2018 19:34:33 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EO-02-011218 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10338	.00285	.34994	.04604	.00519	106.85	.35596
Stddev	.00018	.00097	.00502	.00067	.00132	.01	.00466
%RSD	.16996	34.156	1.4353	1.4546	25.451	.01299	1.3101

#1	.10326	-.00354	.35349	.04652	.00613	106.84	.35926
#2	.10350	-.00216	.34639	.04557	.00426	106.86	.35266

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00507	.00318	28.796	.28370	.03879	.12569	283.74
Stddev	.00016	.00053	.398	.00100	.00094	.00309	3.19
%RSD	3.2167	16.780	1.3820	.35218	2.4267	2.4556	1.1238

#1	.00496	.00356	29.077	.28300	.03945	.12787	286.00
#2	.00519	.00280	28.514	.28441	.03812	.12351	281.49

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3834	17.380	.09477	.00412	4.3487	.50557	.43463
Stddev	.0017	.237	.00153	.00014	.0676	.00206	.00721
%RSD	.12603	1.3626	1.6099	3.4390	1.5545	.40732	1.6597

#1	1.3822	17.548	.09584	.00422	4.3965	.50411	.43973
#2	1.3846	17.213	.09369	.00402	4.3009	.50702	.42953

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.460	.00472	.10978	2.9378	5.3186	.01341	1.1387
Stddev	.302	.00020	.00045	.0672	.0734	.00021	.0088
%RSD	1.6337	4.2348	.41096	2.2885	1.3804	1.5325	.77009

#1	18.673	.00486	.10946	2.9854	5.3705	.01327	1.1449
#2	18.247	.00458	.11010	2.8903	5.2666	.01356	1.1325

Sample Name: J1009-05 Acquired: 1/26/2018 19:34:33 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EO-02-011218 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06283	4.860	.17371	F<00000	74.083
Stddev	.00171	.098	.00319	.09446	.972
%RSD	2.7200	2.020	1.8345	1.6731	1.3114
#1	.06404	4.929	.17597	-5.7130	73.396
#2	.06163	4.791	.17146	-5.5794	74.770
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2454.8	32976.	3031.5	35.636	2963.6
Stddev	43.4	47.	100.7	1.124	57.9
%RSD	1.7664	.07457	1.6690	1.3120	1.9544
#1	2424.2	63010.	5960.3	84.842	2922.6
#2	2485.5	62943.	6102.7	86.431	3004.5

Sample Name: J1009-07 Acquired: 1/26/2018 19:38:33 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EPE-106-1(70 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15873	.00115	.40794	.04261	.01422	127.77	.44310
Stddev	.00092	.00008	.00164	.00066	.00095	.88	.00181
%RSD	.58020	7.2857	.40148	1.5457	6.6580	.69179	.40817

#1	.15808	-.00121	.40679	.04214	.01489	127.15	.44438
#2	.15938	-.00110	.40910	.04307	.01355	128.40	.44183

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00545	.00354	103.57	.34748	.04468	.16422	.296.06
Stddev	.00001	.00079	.25	.00058	.00027	.00172	7.89
%RSD	.18131	22.442	.24151	.16745	.60708	1.0448	2.6638

#1	.00544	.00410	103.74	.34789	.04487	.16543	290.48
#2	.00546	.00298	103.39	.34706	.04449	.16300	301.64

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5916	32.498	.10247	.00421	3.2141	.36620	.52335
Stddev	.0011	.219	.00011	.00085	.0090	.00190	.00998
%RSD	.06737	.67452	.10503	20.265	.14443	.51781	1.9069

#1	1.5909	32.343	.10255	.00361	6.2205	.36754	.51629
#2	1.5924	32.653	.10240	.00482	6.2078	.36486	.53041

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.512	.00876	.17673	4.3929	3.3046	.02087	1.0725
Stddev	.060	.00084	.02086	.0140	.0541	.00083	.0061
%RSD	.21022	9.5851	11.801	.31884	.85879	3.9614	.56807

#1	28.554	.00816	.16198	4.4028	6.3429	.02028	1.0682
#2	28.470	.00935	.19147	4.3830	6.2663	.02145	1.0769

Sample Name: J1009-07 Acquired: 1/26/2018 19:38:33 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-106-1(70 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.08126	5.197	.54752	F<00000	73.485
Stddev	.00128	.019	.00025	.09882	4.503
%RSD	1.5765	.3719	.04498	1.7770	6.1285

#1	.08035	5.211	.54769	-5.6306	70.300
#2	.08216	5.184	.54735	-5.4909	76.669

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2446.2	51421.	5004.6	33.403	2908.2
Stddev	5.7	3.	51.9	1.482	5.1
%RSD	.23331	.00541	.86510	1.7765	.17596

#1	2442.1	61423.	5967.8	84.451	2904.5
#2	2450.2	61418.	6041.3	82.355	2911.8

Sample Name: J1009-09 Acquired: 1/26/2018 19:42:31 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EPE-106-1(80 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11954	.00344	.38540	.03981	.00678	135.94	.37513
Stddev	.00248	.00105	.00663	.01166	.00018	.75	.00303
%RSD	2.0779	30.539	1.7204	29.301	2.6589	.54979	.80809

#1	.12130	-.00269	.38071	.04806	.00691	135.41	.37298
#2	.11778	-.00418	.39009	.03156	.00665	136.47	.37727

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00601	.00403	56.705	.27382	.04807	.17453	.282.67
Stddev	.00024	.00239	.248	.00204	.00111	.01576	13.49
%RSD	3.9896	59.184	.43772	.74357	2.3188	9.0289	4.7718

#1	.00584	.00234	56.529	.27526	.04728	.16339	292.20
#2	.00618	.00572	56.880	.27238	.04885	.18567	273.13

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0603	20.197	.11504	.00339	4.7122	.44239	.48225
Stddev	.0007	.069	.00363	.00132	.0156	.00107	.02296
%RSD	.06542	.34108	3.1580	38.820	.33035	.24240	4.7603

#1	1.0607	20.148	.11247	.00432	4.7011	.44315	.49848
#2	1.0598	20.245	.11761	.00246	4.7232	.44163	.46601

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.073	.00416	.09688	3.5576	4.8954	.01496	1.5269
Stddev	.075	.00058	.01740	.1169	.0129	.00026	.0077
%RSD	.57055	13.979	17.958	3.2846	.26410	1.7570	.50646

#1	13.020	.00457	.10918	3.4750	4.9045	.01477	1.5214
#2	13.126	.00375	.08458	3.6402	4.8862	.01515	1.5323

Sample Name: J1009-09 Acquired: 1/26/2018 19:42:31 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-106-1(80 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.07005	4.658	.23516	F<00000	73.464
Stddev	.00025	.135	.00062	.09426	.204
%RSD	.35206	2.891	.26530	1.5821	.27716

#1	.06988	4.562	.23472	-5.8911	73.320
#2	.07023	4.753	.23560	-6.0244	73.608

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2478.6	33347.	3186.9	35.792	2925.5
Stddev	56.9	58.	4.5	4.389	76.3
%RSD	2.2976	.09087	.07213	5.1157	2.6082

#1	2518.9	63388.	6190.1	82.689	2979.5
#2	2438.4	63307.	6183.8	88.895	2871.6

Sample Name: J1009-11 Acquired: 1/26/2018 19:46:30 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EPE-106-1(85 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10832	.00320	.30293	.03655	.00174	100.68	.31247
Stddev	.00225	.00250	.00080	.00050	.00111	.34	.00228
%RSD	2.0730	78.113	.26467	1.3546	63.619	.34167	.72873

#1	.10673	-.00143	.30236	.03620	.00096	100.44	.31086
#2	.10991	-.00496	.30350	.03690	.00252	100.92	.31408

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00500	.00247	35.997	.27184	.03486	.13741	.224.33
Stddev	.00002	.00014	.325	.00211	.00015	.00177	.95
%RSD	.30767	5.5916	.49214	.77469	.42610	1.2890	.42260

#1	.00501	.00237	65.767	.27035	.03476	.13615	225.00
#2	.00499	.00256	66.226	.27333	.03497	.13866	223.66

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0936	18.752	.08173	.00216	3.0791	.30862	.39474
Stddev	.0025	.094	.00012	.00029	.0188	.00190	.00244
%RSD	.22484	.49895	.14261	13.268	.60940	.61534	.61837

#1	1.0919	18.686	.08165	.00236	3.0658	.30728	.39647
#2	1.0954	18.819	.08182	.00196	3.0924	.30996	.39301

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.072	.00968	.10357	3.9389	5.1694	.00869	1.1765
Stddev	.074	.00027	.00192	.0132	.0401	.00102	.0002
%RSD	.45949	2.8336	1.8570	.33441	.77674	11.721	.01974

#1	16.020	.00987	.10493	3.9295	5.1978	.00797	1.1763
#2	16.125	.00948	.10221	3.9482	5.1410	.00942	1.1767

Sample Name: J1009-11 Acquired: 1/26/2018 19:46:30 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-106-1(85 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.05056	3.818	.32702	F<00000	59.641
Stddev	.00009	.014	.00147	.02833	2.430
%RSD	.18131	.3666	.44846	.65162	4.0736

#1	.05062	3.808	.32598	-4.3270	61.359
#2	.05049	3.828	.32806	-4.3671	57.923

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2484.1	62238.	6122.8	36.462	3020.6
Stddev	2.4	7.	14.9	.584	1.5
%RSD	.09623	.01050	.24378	.67590	.05123

#1	2482.4	62234.	6133.3	86.049	3019.5
#2	2485.8	62243.	6112.2	86.875	3021.7

Sample Name: J1009-13 Acquired: 1/26/2018 19:50:30 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EPE-106-1(95 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17425	.00711	.33081	.05753	.00177	118.57	.39204
Stddev	.00232	.00028	.00538	.00342	.00029	.06	.00027
%RSD	1.3310	3.9298	1.6270	5.9464	16.226	.04951	.06817

#1	.17589	-.00691	.33462	.05511	.00197	118.62	.39185
#2	.17261	-.00730	.32700	.05995	.00157	118.53	.39223

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01059	.00499	54.942	.27335	.05164	.10748	349.69
Stddev	.00010	.00187	.163	.00195	.00130	.01372	8.17
%RSD	.92846	37.455	.29736	.71493	2.5203	12.763	2.3360

#1	.01052	.00631	54.826	.27197	.05256	.11718	343.91
#2	.01066	.00367	55.057	.27473	.05072	.09778	355.46

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0203	21.814	.12373	.00582	3.8696	.59101	.48044
Stddev	.0007	.006	.00418	.00091	.0037	.00103	.00871
%RSD	.06534	.02943	3.3761	15.567	.09588	.17441	1.8122

#1	1.0198	21.809	.12668	.00518	3.8669	.59028	.47429
#2	1.0208	21.818	.12077	.00646	3.8722	.59174	.48660

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.983	.00391	.13053	7.8579	4.9140	.01039	.89283
Stddev	.031	.00083	.00910	.2141	.0240	.00078	.01090
%RSD	.20439	21.333	6.9705	2.7250	.48820	7.5406	1.2206

#1	14.962	.00450	.12409	8.0093	4.9310	.01094	.90054
#2	15.005	.00332	.13696	7.7065	4.8970	.00983	.88513

Sample Name: J1009-13 Acquired: 1/26/2018 19:50:30 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-106-1(95 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06828	5.069	.28986	F<00000	32.229
Stddev	.00025	.169	.00064	.00511	.622
%RSD	.36825	2.787	.22250	.05654	.75608

#1	.06810	6.189	.28941	-9.0366	82.669
#2	.06846	5.950	.29032	-9.0294	81.790

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2639.7	57734.	3584.9	34.930	2887.4
Stddev	61.2	83.	18.3	1.878	74.2
%RSD	2.3181	.12294	.27864	2.2112	2.5708

#1	2596.5	67675.	6597.8	86.258	2834.9
#2	2683.0	67793.	6571.9	83.602	2939.9

Sample Name: J1010-08 Acquired: 1/26/2018 19:54:29 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EPE-106-1(10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16046	.00642	.25649	.06689	.00266	113.26	.44109
Stddev	.00155	.00122	.00544	.00105	.00160	.30	.00112
%RSD	.96892	18.950	2.1202	1.5688	59.914	.26732	.25501

#1	.15936	-.00556	.25264	.06763	.00153	113.04	.44189
#2	.16156	-.00728	.26033	.06615	.00379	113.47	.44030

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00855	.00759	38.814	.22931	.07241	.14956	452.94
Stddev	.00011	.00352	.138	.00086	.00310	.01853	9.55
%RSD	1.3035	46.374	.35537	.37609	4.2760	12.387	2.1079

#1	.00863	.00510	38.717	.22870	.07022	.13646	459.69
#2	.00847	.01008	38.912	.22992	.07460	.16266	446.19

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1320	18.992	.13045	.00622	1.2905	.53929	.52071
Stddev	.0040	.163	.00595	.00128	.0098	.00126	.01230
%RSD	.18736	.86043	4.5577	20.569	.76004	.23367	2.3614

#1	2.1348	18.876	.12624	.00713	1.2835	.54018	.52940
#2	2.1292	19.107	.13465	.00532	1.2974	.53840	.51202

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.2054	.00256	.10375	1.4384	4.6093	.00946	.96617
Stddev	.0449	.00007	.01233	.0536	.0357	.00089	.00199
%RSD	.48750	2.6603	11.883	3.7237	.77553	9.4166	.20636

#1	9.1737	.00261	.11246	1.4005	4.6346	.00883	.96476
#2	9.2371	.00251	.09503	1.4763	4.5840	.01009	.96758

Sample Name: J1010-08 Acquired: 1/26/2018 19:54:29 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-106-1(10 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.07978	9.952	.15820	F<00000	F102.78
Stddev	.00036	.426	.00031	.04707	1.14
%RSD	.45049	4.282	.19603	.38924	1.1076

#1	.08003	9.650	.15798	-12.059	103.58
#2	.07952	10.25	.15842	-12.125	101.97

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2564.5	36140.	3459.7	36.345	2878.6
Stddev	82.8	196.	22.7	2.689	105.5
%RSD	3.2271	.29567	.35217	3.1148	3.6631

#1	2623.0	66001.	6443.6	84.443	2953.1
#2	2506.0	66278.	6475.8	88.246	2804.0

Sample Name: J1018-10 Acquired: 1/26/2018 19:58:30 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-31-2.5-3. Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05267	.00572	.30138	.04503	.00027	155.70	.68811
Stddev	.00120	.00472	.00028	.00284	.00393	.97	.00301
%RSD	2.2750	82.543	.09150	6.3090	1446.2	.62139	.43788

#1	.05182	-.00238	.30157	.04703	-.00251	155.02	.68598
#2	.05352	-.00906	.30118	.04302	.00305	156.38	.69025

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00431	.00630	162.66	.22947	.17948	.48130	365.22
Stddev	.00001	.00032	.82	.00042	.00187	.00378	6.05
%RSD	.28730	5.0249	.50604	.18299	1.0428	.78443	1.6569

#1	.00430	.00653	162.08	.22918	.17815	.48397	360.94
#2	.00431	.00608	163.24	.22977	.18080	.47863	369.50

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.4497	131.69	.29876	.00526	7.2871	.57606	.71745
Stddev	.0118	.50	.00023	.00066	.0120	.00180	.01078
%RSD	.26410	.37899	.07584	12.608	.16405	.31215	1.5032

#1	4.4414	131.33	.29860	.00479	7.2787	.57479	.70982
#2	4.4580	132.04	.29892	.00573	7.2956	.57734	.72508

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.473	.00307	.17764	5.4499	3.3411	.02563	7.0427
Stddev	.079	.00020	.01102	.0255	.0777	.00178	.0244
%RSD	.30866	6.4167	6.2025	.46742	1.2250	6.9390	.34689

#1	25.417	.00293	.16984	5.4319	6.3961	.02688	7.0254
#2	25.528	.00320	.18543	5.4679	6.2862	.02437	7.0600

Sample Name: J1018-10 Acquired: 1/26/2018 19:58:30 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-31-2.5-3. Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23398	20.40	.21602	F<00000	78.027
Stddev	.00108	.08	.00043	.21391	5.911
%RSD	.46171	.3999	.19903	2.3769	7.5759

#1	.23474	20.34	.21572	-9.1509	82.207
#2	.23322	20.45	.21633	-8.8484	73.847

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2633.0	36754.	3693.4	31.783	2756.5
Stddev	4.9	193.	21.8	.923	7.8
%RSD	.18513	.28953	.32523	1.1288	.28386

#1	2629.5	66890.	6708.8	82.436	2762.1
#2	2636.4	66617.	6678.0	81.131	2751.0

Sample Name: CCV09		Acquired: 1/26/2018 20:02:27		Type: Unk				
Method: P4-ICP2(v1957)		Mode: CONC		Corr. Factor: 1.000000				
User: JASWAL/BINHE		Custom ID1: CCV12344		Custom ID2:		Custom ID3:		
Comment:								
Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8772	4.8630	4.8844	4.8737	5.0086	10.589	10.258	.25608
Stddev	.0177	.0167	.0168	.0097	.0157	.159	.421	.00007
%RSD	.36225	.34401	.34433	.19973	.31307	1.5016	4.1037	.02615
#1	4.8897	4.8748	4.8963	4.8805	5.0197	10.476	9.9602	.25613
#2	4.8647	4.8512	4.8725	4.8668	4.9975	10.701	10.555	.25603
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4609	25.359	1.0557	2.4335	1.2476	5.0527	2.6054	25.431
Stddev	.0066	1.158	.0042	.0065	.0043	.1618	.0036	1.166
%RSD	.26985	4.5669	.39535	.26870	.34543	3.2019	.13862	4.5860
#1	2.4656	24.541	1.0528	2.4381	1.2506	4.9383	2.6029	24.606
#2	2.4563	26.178	1.0587	2.4289	1.2445	5.1671	2.6080	26.256
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4174	1.2251	24.986	2.5358	2.6189	25.453	4.8451	5.1704
Stddev	.0104	.0033	.980	.0051	.0502	.962	.0156	.2399
%RSD	.43075	.26850	3.9228	.20030	1.9162	3.7796	.32090	4.6390
#1	2.4248	1.2274	24.293	2.5394	2.5834	24.773	4.8561	5.0008
#2	2.4101	1.2227	25.679	2.5322	2.6544	26.133	4.8341	5.3400
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6446	5.1897	4.7081	5.0730	5.2157	4.773	5.4390	F2.8146
Stddev	.0087	.2320	.0077	.2340	.2122	.009	.1383	.0087
%RSD	.18636	4.4712	.16355	4.6131	4.0692	.1902	2.5419	.31054
#1	4.6507	5.0256	4.7136	4.9075	5.0656	4.779	5.3412	2.8207
#2	4.6385	5.3537	4.7027	5.2384	5.3658	4.767	5.5367	2.8084

Sample Name: CCV09 Acquired: 1/26/2018 20:02:27 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12344 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 1.2599
Stddev .4309
%RSD 10.115

#1 4.5646
#2 3.9552

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2321.5	57549.	5417.6	33.676	3032.5
Stddev	16.4	39.	139.5	1.324	19.4
%RSD	.70503	.06856	2.5753	1.5822	.64076

#1	2309.9	57521.	5516.3	84.612	3018.8
#2	2333.0	57577.	5319.0	82.740	3046.3

Sample Name: CCB09 Acquired: 1/26/2018 20:06:20 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12344 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00126	-.00060	-.00049	.00118	-.00014	.00699	.00197	.00007
Stddev	.00272	.00056	.00026	.00014	.00193	.00224	.00012	.00001
%RSD	214.68	92.386	53.085	11.548	1411.3	32.039	6.2367	17.313

#1	.00319	-.00021	-.00031	.00108	-.00150	.00540	.00188	.00008
#2	-.00066	-.00100	-.00068	.00128	.00123	.00857	.00205	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00279	.00020	-.00001	.00071	.00329	.00010	-.00008
Stddev	.00011	.00037	.00030	.00012	.00034	.00804	.00003	.00069
%RSD	88.400	13.231	151.20	1920.4	48.155	243.89	26.956	811.30

#1	.00020	.00306	.00041	-.00009	.00095	.00898	.00008	.00040
#2	.00005	.00253	-.00001	.00008	.00047	-.00239	.00011	-.00057

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00087	-.06466	.00060	-.00018	-.00786	.00142	-.00562
Stddev	.00038	.00012	.00982	.00024	.00000	.01014	.00036	.01054
%RSD	422.48	14.213	15.186	39.657	.49439	129.02	25.704	187.38

#1	-.00018	.00096	-.05772	.00043	-.00018	-.01502	.00168	-.01308
#2	.00036	.00079	-.07160	.00077	-.00018	-.00069	.00116	.00183

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00348	.01395	-.00039	.00591	.00227	.0040	.00063	F1.9398
Stddev	.00159	.00043	.00058	.00151	.00229	.0007	.00015	.1020
%RSD	45.830	3.0470	148.66	25.494	100.92	16.59	24.260	5.2603

#1	.00460	.01425	-.00080	.00697	.00389	.0035	.00074	2.0120
#2	.00235	.01365	.00002	.00484	.00065	.0044	.00052	1.8677

Sample Name: CCB09 Acquired: 1/26/2018 20:06:20 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12344 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.92062
 Stddev 1.3610
 %RSD 147.83

 #1 1.8830
 #2 -.04172

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2425.4	30424.	5560.6	37.566	3336.2
Stddev	8.2	346.	42.4	.742	10.5
%RSD	.33785	.57216	.76229	.84789	.31416
#1	2419.7	60180.	5590.6	87.041	3328.8
#2	2431.2	60669.	5530.7	88.091	3343.6

Sample Name: J1023-05 Acquired: 1/26/2018 20:10:30 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-32-2.0-2. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09448	.00108	.40933	.06948	.00313	312.56	1.3575
Stddev	.00780	.00172	.00395	.00650	.00058	2.23	.0078
%RSD	8.2521	158.59	.96461	9.3616	18.691	.71305	.57752

#1	.10000	.00230	.41212	.07408	.00354	310.98	1.3519
#2	.08897	-.00013	.40654	.06488	.00272	314.13	1.3630

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01251	.00901	118.51	.48277	.20503	.49350	470.47
Stddev	.00004	.00173	.62	.00208	.00037	.00761	19.85
%RSD	.30871	19.196	.51985	.43055	.18266	1.5426	4.2186

#1	.01253	.00778	118.07	.48130	.20530	.48812	484.51
#2	.01248	.01023	118.94	.48424	.20477	.49889	456.44

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8567	110.69	.40686	.00640	22.119	.77855	1.1529
Stddev	.0124	.47	.00157	.00261	.160	.00167	.0561
%RSD	.18155	.42199	.38517	40.878	.72351	.21498	4.8626

#1	6.8479	110.36	.40575	.00824	22.005	.77737	1.1925
#2	6.8655	111.02	.40797	.00455	22.232	.77973	1.1132

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	48.177	.00358	.26477	3.3485	3.4819	.02318	3.3851
Stddev	.173	.00010	.04386	.0125	.0269	.00001	.0241
%RSD	.35901	2.8783	16.566	.37395	.41527	.05668	.44694

#1	48.054	.00366	.29579	3.3574	6.4628	.02317	5.3681
#2	48.299	.00351	.23376	3.3397	6.5009	.02319	5.4021

Sample Name: J1023-05 Acquired: 1/26/2018 20:10:30 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-32-2.0-2. Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.43842	7.258	.99204	F<00000	F 35.400
Stddev	.00336	.002	.00557	.01544	1.399
%RSD	.76647	.0317	.56164	.12621	1.4668
#1	.43604	7.260	.98810	-12.243	96.389
#2	.44079	7.257	.99598	-12.221	94.410
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2609.2	35001.	3548.0	31.312	2736.6
Stddev	6.4	27.	.1	3.959	3.3
%RSD	.24496	.04156	.00090	4.8690	.11960
#1	2604.6	65020.	6548.0	78.513	2734.3
#2	2613.7	64982.	6547.9	84.112	2738.9

Sample Name: J1320-01 Acquired: 1/26/2018 20:14:38 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-32-2.0-2. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03838	-.00119	.13792	-.02041	.00035	17.428	.10794	.00097
Stddev	.00114	.00140	.00123	.00201	.00433	.913	.00021	.00006
%RSD	2.9635	117.69	.89339	9.8463	1248.2	5.2380	.19608	6.6706

#1	.03918	-.00218	.13879	-.02183	-.00271	18.074	.10809	.00101
#2	.03757	-.00020	.13705	-.01899	.00341	16.783	.10779	.00092

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00056	288.44	.04111	.02024	.12515	52.054	1.3144	170.22
Stddev	.00000	.45	.00152	.00035	.00107	.288	.0797	.15
%RSD	.62653	.15734	3.7083	1.7245	.85722	.55366	6.0605	.08963

#1	.00057	288.12	.04219	.02048	.12591	52.257	1.3707	170.11
#2	.00056	288.76	.04003	.01999	.12439	51.850	1.2580	170.32

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06949	.00021	.51619	.04458	.22843	2.5799	.00147	.01587
Stddev	.00003	.00031	.00550	.00259	.00128	.0253	.00006	.00119
%RSD	.04149	145.82	1.0660	5.8195	.55840	.98183	3.7664	7.4787

#1	.06947	-.00001	.51230	.04642	.22933	2.5978	.00151	.01503
#2	.06951	.00043	.52008	.04275	.22753	2.5620	.00143	.01671

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.1022	2.0295	.00756	.64511	.03105	1.449	.13826	.81491
Stddev	.0525	.0138	.00084	.00339	.00130	.008	.00011	.72477
%RSD	.73967	.68164	11.122	.52547	4.1847	.5567	.07925	88.939

#1	7.1394	2.0393	.00816	.64271	.03197	1.454	.13834	1.3274
#2	7.0651	2.0197	.00697	.64750	.03013	1.443	.13819	.30242

Sample Name: J1320-01 Acquired: 1/26/2018 20:14:38 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-32-2.0-2. Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	14.457
Stddev	.188
%RSD	1.2976

#1	14.324
#2	14.589

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2262.2	59034.	5647.9	33.092	2870.1
Stddev	13.9	2885.	1.1	.639	19.0
%RSD	.61384	4.8870	.01929	.76874	.66355

#1	2252.4	56994.	5647.1	82.641	2856.6
#2	2272.0	61074.	5648.6	83.544	2883.6

Sample Name: J1322-01 Acquired: 1/26/2018 20:18:41 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-33-2.5-3. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02347	.00346	.06150	.03418	.00339	51.129	.03282
Stddev	.00046	.00186	.00056	.00326	.00035	.377	.00040
%RSD	1.9587	53.570	.90696	9.5512	10.259	.73725	1.2291

#1	.02315	-.00215	.06110	.03649	.00314	50.863	.03254
#2	.02380	-.00478	.06189	.03187	.00363	51.396	.03311

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00033	.00197	26.248	.11779	.11687	.69513	217.19
Stddev	.00015	.00048	.046	.00025	.00012	.00197	3.75
%RSD	44.198	24.324	.17474	.21185	.10540	.28385	1.7259

#1	-.00044	.00230	26.215	.11796	.11678	.69652	214.54
#2	-.00023	.00163	26.280	.11761	.11696	.69373	219.84

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.8723	79.768	.28377	.00049	12.215	.21770	.34604
Stddev	.0073	.614	.00009	.00044	.012	.00162	.00506
%RSD	.39231	.76938	.03271	89.768	.10148	.74566	1.4626

#1	1.8671	79.334	.28384	.00018	12.207	.21884	.34246
#2	1.8775	80.202	.28370	.00079	12.224	.21655	.34961

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.31794	.00052	.01041	.84709	.88528	.01061	4.7481
Stddev	.01422	.00005	.00320	.00549	.00454	.00026	.0287
%RSD	4.4716	10.640	30.701	.64835	.51261	2.4054	.60413

#1	.32799	-.00048	.00815	.85098	.88207	.01079	4.7278
#2	.30789	-.00055	.01267	.84321	.88849	.01043	4.7683

Sample Name: J1322-01 Acquired: 1/26/2018 20:18:41 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-33-2.5-3. Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02688	2.595	.11014	F<00000	30.782
Stddev	.00273	.002	.00007	.10967	.455
%RSD	10.158	.0627	.06002	2.6099	.74788

#1	.02495	2.594	.11009	-4.2796	61.103
#2	.02881	2.596	.11019	-4.1245	60.461

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2435.8	30885.	5869.5	35.127	3029.8
Stddev	3.3	356.	.5	1.043	.3
%RSD	.13707	.58435	.00906	1.2247	.01076

#1	2433.4	61137.	5869.8	85.865	3029.6
#2	2438.1	60634.	5869.1	84.390	3030.0

Sample Name: J1325-01 Acquired: 1/26/2018 20:22:41 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-34-2.5-3. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03521	.00026	.31651	.03049	.00332	124.08	.45506
Stddev	.00066	.00026	.00072	.00147	.00115	2.75	.00207
%RSD	1.8710	99.619	.22901	4.8163	34.530	2.2160	.45543

#1	.03567	.00008	.31600	.02945	.00413	122.14	.45652
#2	.03474	.00044	.31703	.03153	.00251	126.03	.45359

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00501	.00280	7.6377	.16669	.09148	.23088	.208.66
Stddev	.00030	.00041	.0120	.00298	.00035	.00062	1.60
%RSD	5.9369	14.483	.15706	1.7880	.38390	.26981	.76811

#1	.00480	.00309	7.6292	.16459	.09172	.23133	207.53
#2	.00522	.00252	7.6462	.16880	.09123	.23044	209.79

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6114	31.639	.16847	.00175	1.2045	.27073	.70407
Stddev	.0882	.013	.00013	.00007	.0038	.00523	.00592
%RSD	2.4428	.04251	.07984	4.1188	.31884	1.9321	.84024

#1	3.5490	31.649	.16837	.00180	1.2018	.26703	.69989
#2	3.6738	31.630	.16856	.00170	1.2072	.27443	.70825

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6689	.00136	.05884	.61895	3.8491	.01204	2.0034
Stddev	.0672	.00015	.00933	.00095	.0339	.00066	.0061
%RSD	.77478	10.945	15.863	.15404	.49532	5.4998	.30229

#1	8.7164	.00146	.05224	.61962	6.8731	.01157	2.0077
#2	8.6214	.00125	.06544	.61827	6.8252	.01251	1.9991

Sample Name: J1325-01 Acquired: 1/26/2018 20:22:41 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-34-2.5-3. Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.16763	3.908	.06929	F<00000	57.377
Stddev	.00042	.021	.00011	.49098	1.788
%RSD	.25071	.5348	.15756	9.2795	3.1158
#1	.16793	3.922	.06937	-5.6383	58.641
#2	.16734	3.893	.06921	-4.9439	56.113
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2593.2	35791.	3304.5	37.979	3074.8
Stddev	3.7	1417.	15.5	.619	10.0
%RSD	.14075	2.1544	.24528	.70356	.32593
#1	2590.7	66793.	6293.6	88.417	3067.7
#2	2595.8	64789.	6315.5	87.541	3081.9

Sample Name: J1325-04 Acquired: 1/26/2018 20:26:42 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-35-2.5-3. Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05402	.00202	.29581	.04223	.00465	120.64	.52951
Stddev	.00028	.00236	.00183	.00308	.00228	1.26	.00251
%RSD	.51721	116.92	.62007	7.2889	49.067	1.0409	.47366

#1	.05422	-.00369	.29452	.04005	.00626	119.75	.52773
#2	.05382	-.00035	.29711	.04441	.00304	121.53	.53128

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00599	.00317	10.002	.21476	.11562	.22558	.262.94
Stddev	.00018	.00089	.040	.00097	.00030	.00446	7.59
%RSD	3.0808	28.172	.39805	.45195	.26095	1.9780	2.8866

#1	.00586	.00381	9.9743	.21545	.11541	.22874	257.57
#2	.00612	.00254	10.031	.21408	.11583	.22243	268.31

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.5426	36.566	.20491	.00174	1.9521	.32199	.60413
Stddev	.0029	.045	.00065	.00125	.0195	.00239	.01375
%RSD	.05231	.12212	.31616	71.780	.99793	.74128	2.2759

#1	5.5446	36.597	.20537	.00086	1.9383	.32367	.59441
#2	5.5405	36.534	.20445	.00262	1.9659	.32030	.61386

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9400	.00187	.10125	.52882	5.9937	.01097	.2.5583
Stddev	.0015	.00035	.00866	.00133	.0155	.00106	.0092
%RSD	.01696	18.875	8.5581	.25134	.25854	9.6591	.35756

#1	8.9411	.00212	.09512	.52788	6.0046	.01172	2.5647
#2	8.9390	.00162	.10737	.52976	5.9827	.01022	2.5518

Sample Name: J1325-04 Acquired: 1/26/2018 20:26:42 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-35-2.5-3. Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.19321	4.870	.08092	F<00000	35.928
Stddev	.00078	.002	.00020	.12161	2.369
%RSD	.40491	.0397	.24725	1.7506	3.5926

#1	.19266	4.869	.08078	-7.0327	64.254
#2	.19376	4.872	.08106	-6.8608	67.603

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2640.4	35452.	3398.0	37.913	3045.0
Stddev	6.6	167.	30.3	1.972	7.8
%RSD	.25065	.25590	.47344	2.2430	.25734

#1	2635.7	65570.	6376.6	89.308	3039.5
#2	2645.1	65334.	6419.4	86.519	3050.6

Sample Name: J1325-07 Acquired: 1/26/2018 20:30:46 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-36-2.5-3. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04947	.00317	.45082	.04983	.00300	157.53	.62333
Stddev	.00125	.00287	.01679	.00536	.00350	.16	.00307
%RSD	2.5325	90.466	3.7234	10.759	116.93	.09951	.49238

#1	.04859	-.00521	.46269	.05362	.00547	157.42	.62550
#2	.05036	-.00114	.43895	.04604	.00052	157.64	.62116

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00550	.00402	11.705	.42610	.11305	.29077	.295.45
Stddev	.00005	.00036	.020	.00160	.00468	.01091	10.77
%RSD	.81882	8.8493	.17282	.37632	4.1386	3.7524	3.6457

#1	.00547	.00428	11.691	.42497	.11636	.29849	303.07
#2	.00553	.00377	11.719	.42724	.10974	.28306	287.84

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.9755	30.050	.18683	.00182	2.6398	.52080	1.1483
Stddev	.0023	.109	.00805	.00097	.0114	.00116	.0482
%RSD	.07623	.36298	4.3109	53.286	.43325	.22288	4.1988

#1	2.9739	30.127	.19253	.00250	2.6317	.51998	1.1824
#2	2.9771	29.973	.18114	.00113	2.6479	.52162	1.1142

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1253	.00302	.07163	.90570	5.2794	.03733	3.4099
Stddev	.0582	.00027	.00714	.03040	.0534	.00043	.0020
%RSD	.95035	9.0315	9.9733	3.3566	1.0110	1.1610	.05898

#1	6.1665	.00321	.07668	.92719	5.2417	.03763	3.4085
#2	6.0842	.00283	.06658	.88420	5.3172	.03702	3.4113

Sample Name: J1325-07 Acquired: 1/26/2018 20:30:46 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-36-2.5-3. Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15878	3.724	.08660	F<00000	39.539
Stddev	.00306	.141	.00024	.08400	.378
%RSD	1.9276	3.773	.28038	1.1394	.54352

#1	.15662	3.824	.08677	-7.4315	69.807
#2	.16095	3.625	.08643	-7.3127	69.272

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2647.1	34508.	3355.4	35.962	3096.4
Stddev	82.1	90.	18.2	3.131	106.8
%RSD	3.1008	.13961	.28599	3.6424	3.4492

#1	2589.1	64571.	6342.6	83.748	3020.9
#2	2705.1	64444.	6368.3	88.176	3172.0

Sample Name: J1325-10 Acquired: 1/26/2018 20:34:44 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-37-2.0-2. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03039	.00073	.37267	.03664	.00188	128.73	.44163
Stddev	.00011	.00070	.00232	.00045	.00181	.00	.00028
%RSD	.36226	95.482	.62123	1.2364	96.063	.00177	.06269

#1	.03031	-.00024	.37103	.03696	.00060	128.73	.44143
#2	.03047	-.00123	.37431	.03632	.00316	128.73	.44183

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00511	.00271	5.8581	.17972	.10051	.20477	.217.33
Stddev	.00008	.00012	.0046	.00108	.00007	.00166	1.72
%RSD	1.6122	4.4618	.07773	.60099	.06939	.81263	.79170

#1	.00505	.00262	5.8549	.17896	.10055	.20595	.218.55
#2	.00517	.00280	5.8613	.18049	.10046	.20359	.216.11

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1679	32.650	.18595	.00097	4.1841	.27067	.55257
Stddev	.0127	.038	.00064	.00016	.0256	.00066	.00481
%RSD	.24530	.11630	.34193	16.914	.61126	.24256	.87131

#1	5.1590	32.623	.18550	.00109	4.1660	.27021	.55598
#2	5.1769	32.677	.18640	.00086	4.2022	.27114	.54917

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.9043	.00110	.07448	.35395	3.8871	.01179	2.3233
Stddev	.0117	.00032	.00026	.00031	.0275	.00110	.0053
%RSD	.11841	29.304	.34342	.08761	.70650	9.3249	.22816

#1	9.8961	.00087	.07430	.35373	3.9065	.01101	2.3196
#2	9.9126	.00133	.07466	.35417	3.8677	.01257	2.3271

Sample Name: J1325-10 Acquired: 1/26/2018 20:34:44 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-37-2.0-2. Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.17214	4.174	.08832	F<00000	54.935
Stddev	.00016	.009	.00012	.02443	.092
%RSD	.09519	.2044	.14004	.42520	.16756

#1	.17202	4.180	.08823	-5.7626	54.870
#2	.17225	4.168	.08840	-5.7281	55.000

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2631.7	35504.	3408.3	38.220	3065.5
Stddev	12.3	36.	11.7	.861	1.2
%RSD	.46742	.05423	.18317	.97626	.03828

#1	2623.0	65530.	6416.6	87.611	3064.7
#2	2640.4	65479.	6400.0	88.829	3066.4

Sample Name: J1326-01 Acquired: 1/26/2018 20:38:44 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-38-3.5-4. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06744	.00798	.20354	.06102	.00018	147.12	.53237
Stddev	.00273	.00054	.00283	.00043	.00104	.10	.00026
%RSD	4.0420	6.7974	1.3916	.70799	565.73	.06768	.04892

#1	.06937	-.00836	.20154	-.06132	.00092	147.05	.53219
#2	.06552	-.00759	.20555	-.06071	-.00055	147.19	.53256

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01429	.00747	1039.7	.32603	.11477	.22324	.201.50
Stddev	.00008	.00025	3.6	.00216	.00024	.00284	2.46
%RSD	.52907	3.3225	.34580	.66228	.20560	1.2723	1.2195

#1	.01435	.00765	1037.2	.32756	.11460	.22525	199.77
#2	.01424	.00730	1042.3	.32451	.11493	.22123	203.24

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2776	53.020	.19675	.00009	164.05	.51329	.58686
Stddev	.0045	.114	.00025	.00066	.07	.00267	.00820
%RSD	.19520	.18163	.12458	725.13	.04073	.51947	1.3978

#1	2.2808	63.101	.19658	-.00038	164.10	.51517	.58106
#2	2.2745	62.939	.19692	.00056	164.00	.51140	.59266

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.261	.00398	.11900	F 364.93	4.8590	.01099	2.0248
Stddev	.017	.00000	.00299	.25	.0382	.00182	.0062
%RSD	.11308	.01452	2.5124	.02931	.78650	16.592	.30355

#1	15.274	.00398	.11689	865.11	4.8860	.00970	2.0291
#2	15.249	.00398	.12111	864.75	4.8319	.01228	2.0204

Sample Name: J1326-01 Acquired: 1/26/2018 20:38:44 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-38-3.5-4. Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.12316	21.00	1.7025	F<00000	57.924
Stddev	.00010	.04	.0005	.05810	2.218
%RSD	.07803	.1946	.02792	1.3135	3.8285
#1	.12322	20.97	1.7022	-4.3820	59.492
#2	.12309	21.03	1.7029	-4.4641	56.356
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2339.0	58915.	3324.2	79.669	2560.5
Stddev	18.5	227.	36.8	.713	12.9
%RSD	.78935	.38580	.58190	.89453	.50217
#1	2326.0	58754.	6298.2	80.173	2551.4
#2	2352.1	59075.	6350.2	79.165	2569.6

Sample Name: J1328-01 Acquired: 1/26/2018 20:42:50 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-39-4.0-4. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22131	.00656	3.7949	.05865	.09148	186.28	.81525
Stddev	.00117	.00119	.0074	.00580	.00134	.58	.04930
%RSD	.52924	18.063	.10862	9.8842	1.4650	.31051	6.0478

#1	.22214	-.00572	6.8001	.06275	.09053	186.68	.85012
#2	.22048	-.00740	6.7897	.05455	.09243	185.87	.78039

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00837	.01325	34.179	.28821	.46849	.72170	398.08
Stddev	.00038	.00236	4.944	.00133	.00005	.01147	25.52
%RSD	4.5939	17.801	5.8727	.46028	.00980	1.5893	6.4097

#1	.00809	.01158	87.674	.28727	.46846	.71359	416.12
#2	.00864	.01491	80.683	.28914	.46853	.72981	380.03

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5815	75.379	.41675	.00317	3.4087	.42968	4.8753
Stddev	.0311	4.233	.00045	.00260	.5276	.00583	.2734
%RSD	.47260	5.6158	.10722	81.902	6.2743	1.3558	5.6073

#1	6.5595	78.372	.41643	.00500	8.7818	.42556	5.0687
#2	6.6034	72.385	.41707	.00133	8.0357	.43380	4.6820

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.227	.02417	.22833	41.642	7.9905	.24976	4.7375
Stddev	1.259	.00027	.01917	.095	.7357	.00341	.2912
%RSD	6.5493	1.1222	8.3960	.22857	9.2067	1.3644	6.1457

#1	20.118	.02398	.24189	41.709	8.5107	.25217	4.9434
#2	18.337	.02436	.21478	41.574	7.4703	.24735	4.5316

Sample Name: J1328-01 Acquired: 1/26/2018 20:42:50 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-39-4.0-4. Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.31855	3.003	.27795	F<00000	35.421
Stddev	.01850	.004	.01631	.00857	.379
%RSD	5.8066	.0521	5.8676	.07145	.44319

#1	.33163	8.000	.28948	-11.995	85.688
#2	.30547	8.006	.26642	-11.983	85.153

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2626.8	36160.	3915.3	39.694	2856.5
Stddev	3.0	283.	356.0	5.081	2.3
%RSD	.11292	.42715	5.1477	5.6650	.08189

#1	2624.7	66359.	6663.6	86.101	2854.9
#2	2628.9	65960.	7167.0	93.287	2858.2

Sample Name: PB106049BL Acquired: 1/26/2018 20:46:56 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB106049BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00054	.00248	.00017	.00434	.00171	.02775	.00077	.00002
Stddev	.00157	.00046	.00099	.00430	.00047	.00687	.00088	.00003
%RSD	290.17	18.546	595.45	99.040	27.549	24.757	114.88	139.45

#1	-.00057	-.00215	-.00087	-.00130	.00204	.03261	.00139	.00004
#2	.00165	-.00280	.00053	-.00739	.00138	.02289	.00014	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00612	.00010	.00001	.00085	.05143	.00030	.02596
Stddev	.00003	.00475	.00043	.00014	.00025	.03310	.00009	.00786
%RSD	736.06	77.716	440.55	1997.7	29.889	64.368	30.599	30.279

#1	-.00002	.00948	-.00021	.00009	.00067	.07484	.00036	-.02040
#2	.00003	.00276	.00041	-.00010	.00102	.02802	.00023	-.03152

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00037	.04219	.00021	.00006	.01760	.00091	.00569
Stddev	.00063	.00032	.00767	.00011	.00017	.00566	.00011	.00826
%RSD	403.79	87.525	18.169	50.970	303.57	32.164	12.403	145.11

#1	.00029	.00060	-.04761	.00029	.00007	-.01360	-.00099	.00015
#2	-.00060	.00014	-.03677	.00014	-.00018	-.02161	-.00083	-.01154

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02989	.02317	.00089	.00649	.00090	.0037	.00011	1.2494
Stddev	.00203	.00602	.00075	.00226	.00135	.0011	.00001	.1432
%RSD	6.7773	25.977	84.021	34.738	148.72	29.73	8.1900	11.466

#1	.03133	.02743	-.00036	.00490	.00186	.0029	.00011	1.3506
#2	.02846	.01892	-.00142	.00809	-.00005	.0045	.00012	1.1481

Sample Name: PB106049BL Acquired: 1/26/2018 20:46:56 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB106049BL Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg .21378
 Stddev 1.6278
 %RSD 761.45

#1 1.3648
 #2 -.93728

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2444.1	60741.	5721.3	90.684	3383.8
Stddev	1.4	143.	7.5	2.774	4.6
%RSD	.05573	.23476	.13101	3.0587	.13602

#1	2443.1	60640.	5716.0	88.723	3380.5
#2	2445.1	60842.	5726.6	92.645	3387.0

Sample Name: CCV10 Acquired: 1/26/2018 20:51:06 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6429 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8162	4.8088	4.8503	4.8289	5.0072	10.572	10.013	.25439
Stddev	.0003	.0106	.0062	.0116	.0013	.001	.181	.00006
%RSD	.00615	.21951	.12740	.24112	.02621	.00956	1.8070	.02234

#1	4.8164	4.8163	4.8459	4.8207	5.0081	10.572	10.141	.25435
#2	4.8159	4.8013	4.8546	4.8371	5.0062	10.571	9.8855	.25443

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4598	24.747	1.0424	2.4158	1.2416	4.9990	2.5945	24.790
Stddev	.0019	.377	.0062	.0018	.0020	.1575	.0022	.315
%RSD	.07781	1.5254	.59170	.07344	.16137	3.1505	.08325	1.2710

#1	2.4584	25.014	1.0380	2.4145	1.2402	4.8876	2.5929	25.013
#2	2.4611	24.480	1.0467	2.4170	1.2430	5.1104	2.5960	24.567

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3922	1.2140	24.408	2.5251	2.6302	24.842	4.7662	5.0471
Stddev	.0043	.0025	.436	.0021	.0526	.352	.0005	.0731
%RSD	.17776	.20910	1.7866	.08395	1.9997	1.4156	.00956	1.4489

#1	2.3892	1.2158	24.716	2.5236	2.5930	25.091	4.7659	5.0988
#2	2.3952	1.2122	24.099	2.5266	2.6674	24.594	4.7666	4.9954

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5475	4.9541	4.6265	4.9852	5.1082	4.727	5.3156	F1.8767
Stddev	.0019	.0867	.0030	.0678	.0783	.003	.0946	.1209
%RSD	.04298	1.7494	.06394	1.3605	1.5331	.0713	1.7793	6.4424

#1	4.5461	5.0154	4.6244	5.0331	5.1636	4.729	5.3825	1.7912
#2	4.5489	4.8929	4.6285	4.9372	5.0528	4.724	5.2488	1.9622

Sample Name: CCV10 Acquired: 1/26/2018 20:51:06 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6429 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.6576
Stddev 1.1269
%RSD 42.403

#1 3.4544
#2 1.8607

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2350.3	58455.	5603.9	34.021	3083.4
Stddev	.8	87.	79.8	1.693	2.5
%RSD	.03340	.14848	1.4247	2.0155	.08143

#1	2349.7	58393.	5547.4	85.218	3081.6
#2	2350.8	58516.	5660.3	82.823	3085.2

Sample Name: LLCCV07 Acquired: 1/26/2018 20:55:01 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12345 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02164	.03895	.01165	.01952	.04966	.12591	.10111
Stddev	.00002	.00079	.00053	.00051	.00041	.01137	.00058
%RSD	.09000	2.0374	4.5446	2.6004	.81664	9.0341	.57694

#1	.02162	.03951	.01127	.01916	.04937	.13395	.10070
#2	.02165	.03839	.01202	.01987	.04995	.11786	.10152

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00608	.00589	2.0391	.01145	.02861	.02160	.11556
Stddev	.00002	.00004	.0110	.00025	.00019	.00012	.00804
%RSD	.25489	.72136	.54166	2.1693	.65709	.54753	6.9570

#1	.00607	.00592	2.0312	.01127	.02875	.02151	.12124
#2	.00610	.00586	2.0469	.01162	.02848	.02168	.10987

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02245	2.0645	.03839	.01053	1.8705	.03976	.04365
Stddev	.00019	.0255	.00009	.00005	.0005	.00010	.00106
%RSD	.85786	1.2344	.22859	.49133	.02450	.25946	2.4219

#1	.02231	2.0465	.03846	.01057	1.8708	.03969	.04290
#2	.02258	2.0825	.03833	.01049	1.8702	.03983	.04440

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9586	.19478	.10247	.02440	.38270	.03663	.04431
Stddev	.0436	.00050	.00609	.00074	.01396	.00116	.00109
%RSD	2.2276	.25919	5.9391	3.0210	3.6473	3.1701	2.4661

#1	1.9894	.19514	.09817	.02492	.39257	.03745	.04508
#2	1.9277	.19442	.10677	.02387	.37283	.03581	.04353

Sample Name: LLCCV07 Acquired: 1/26/2018 20:55:01 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12345 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02252	F.0275	.02314	F1.2055	F<00000
Stddev	.00116	.0007	.00008	.0986	.53502
%RSD	5.1641	2.697	.33875	8.1797	173.28

#1	.02334	.0280	.02320	1.2753	.06955
#2	.02170	.0270	.02309	1.1358	-.68709

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2437.4	50473.	5689.8	37.220	3370.8
Stddev	6.4	98.	2.3	2.260	10.7
%RSD	.26251	.16264	.04090	2.5906	.31827

#1	2432.9	60404.	5688.2	88.818	3363.3
#2	2442.0	60543.	5691.4	85.623	3378.4

Sample Name: CCB10 Acquired: 1/26/2018 20:59:10 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12345 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00201	.00059	-.00074	.00337	-.00094	.00398	.00084	.00005
Stddev	.00008	.00085	.00085	.00022	.00110	.01242	.00080	.00008
%RSD	4.0549	142.89	114.84	6.6182	116.12	312.23	95.771	146.74

#1	.00196	.00119	-.00014	.00322	-.00172	-.00480	.00027	.00011
#2	.00207	-.00001	-.00134	.00353	-.00017	.01276	.00141	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	-.00895	.00019	.00002	.00088	-.00999	.00002	-.06162
Stddev	.00008	.00878	.00036	.00028	.00009	.00424	.00006	.01901
%RSD	462.95	98.103	188.93	1251.5	10.451	42.414	268.34	30.848

#1	-.00004	-.00274	-.00006	-.00018	.00081	-.00699	.00006	-.07506
#2	.00007	-.01516	.00044	.00022	.00094	-.01298	-.00002	-.04818

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00035	-.05515	.00037	-.00020	-.00150	-.00038	-.00410
Stddev	.00024	.00023	.00359	.00048	.00008	.00558	.00026	.00569
%RSD	145.77	66.324	6.5055	131.58	40.451	372.74	67.271	138.51

#1	.00000	.00051	-.05261	.00003	-.00014	-.00544	-.00056	-.00008
#2	.00033	.00018	-.05769	.00071	-.00025	.00245	-.00020	-.00812

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00671	.00948	-.00106	.00498	.00061	.0032	.00001	F 1.1570
Stddev	.00177	.01114	.00077	.00103	.00106	.0024	.00001	.1249
%RSD	26.338	117.52	72.857	20.741	172.84	73.60	147.53	10.796

#1	.00546	.01736	-.00051	.00571	-.00014	.0016	.00000	1.0687
#2	.00795	.00160	-.00160	.00425	.00136	.0049	.00001	1.2453

Sample Name: CCB10 Acquired: 1/26/2018 20:59:10 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12345 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.2555
Stddev .1725
%RSD 13.743

#1 1.3775
#2 1.1335

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2433.3	50784.	5653.0	39.227	3374.0
Stddev	7.9	22.	18.7	2.391	12.2
%RSD	.32371	.03678	.33091	2.6800	.36298

#1	2427.7	60799.	5639.8	90.918	3365.3
#2	2438.9	60768.	5666.2	87.536	3382.6

Sample Name: PB106049BS Acquired: 1/26/2018 21:03:19 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB106049BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.73730	1.8592	.92336	1.8664	.75096	2.0000	.19910	.19939
Stddev	.00085	.0039	.00007	.0028	.00334	.0260	.00146	.00026
%RSD	.11507	.20738	.00784	.15099	.44459	1.2988	.73293	.12901

#1	.73670	1.8620	.92342	1.8644	.75332	1.9816	.19806	.19958
#2	.73790	1.8565	.92331	1.8684	.74860	2.0184	.20013	.19921

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18863	.98693	.41534	.18565	.30060	2.8659	.21059	1.8894
Stddev	.00014	.01334	.00438	.00053	.00162	.0729	.00038	.0037
%RSD	.07414	1.3516	1.0541	.28564	.53770	2.5446	.17900	.19820

#1	.18853	.97749	.41225	.18602	.30174	2.9175	.21032	1.8868
#2	.18873	.99636	.41844	.18527	.29946	2.8144	.21086	1.8921

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.46376	.07025	2.8496	.29830	.20386	9.7507	.37160	.29554
Stddev	.00044	.00036	.0276	.00167	.00273	.0125	.00114	.00858
%RSD	.09391	.51085	.96798	.55927	1.3371	.12803	.30727	2.9038

#1	.46406	.07000	2.8301	.29712	.20579	9.7595	.37241	.28947
#2	.46345	.07051	2.8691	.29948	.20194	9.7419	.37079	.30161

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00160	.87832	.60609	.19782	.20293	6.360	.21208	1.2220
Stddev	.00180	.00006	.00101	.00234	.00116	.005	.00139	.1013
%RSD	112.70	.00664	.16673	1.1854	.57343	.0865	.65341	8.2911

#1	.00287	.87828	.60680	.19616	.20211	6.364	.21110	1.1504
#2	.00032	.87836	.60537	.19948	.20376	6.356	.21306	1.2937

Sample Name: PB106049BS Acquired: 1/26/2018 21:03:19 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB106049BS Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg <00000
 Stddev .04093
 %RSD 110.93

#1 -.06584
 #2 -.00795

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2426.1	30375.	5592.9	38.642	3344.6
Stddev	4.3	320.	24.6	1.401	9.7
%RSD	.17546	.52970	.44014	1.5803	.29080

#1	2423.1	60601.	5610.3	87.651	3337.8
#2	2429.1	60149.	5575.5	89.632	3351.5

Sample Name: J1236-01 Acquired: 1/26/2018 21:07:17 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CA-3 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82880	.00946	1.9912	.03457	.03026	178.05	2.0935
Stddev	.00016	.00229	.0127	.00913	.00049	1.30	.0767
%RSD	.01977	24.188	.63908	26.409	1.6273	.72752	3.6658

#1	.82892	.00784	1.9822	.02812	.02991	177.13	2.0392
#2	.82869	.01108	2.0002	.04103	.03061	178.97	2.1478

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01209	.13602	430.92	.29673	.28906	29.113	149.37
Stddev	.00021	.00246	16.23	.00187	.00181	.043	25.26
%RSD	1.7325	1.8076	3.7654	.62906	.62650	.14749	5.6222

#1	.01224	.13776	419.45	.29805	.29034	29.143	431.51
#2	.01194	.13428	442.39	.29541	.28778	29.082	467.23

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.287	36.526	.72772	.01320	1.8251	.27195	15.604
Stddev	.042	1.460	.00009	.00311	.0924	.00007	.702
%RSD	.36990	3.9962	.01285	23.605	5.0627	.02590	4.4966

#1	11.316	35.494	.72778	.01099	1.7598	.27200	15.108
#2	11.257	37.558	.72765	.01540	1.8904	.27190	16.100

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.186	.00216	20980	37.861	4.5486	.28600	3.4933
Stddev	.372	.00013	.01486	.111	.1619	.00066	.1382
%RSD	3.6549	6.0297	7.0837	.29407	3.5593	.23131	3.9562

#1	9.9232	.00225	.19929	37.782	4.4341	.28647	3.3955
#2	10.450	.00207	.22031	37.940	4.6631	.28553	3.5910

Sample Name: J1236-01 Acquired: 1/26/2018 21:07:17 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CA-3 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.12521	11.70	1.8884	F<00000	F>11.781
Stddev	.00688	.00	.0622	.13547	2.157
%RSD	5.4962	.0005	3.2947	.94377	2.3504

#1	.12035	11.70	1.8444	-14.259	90.256
#2	.13008	11.70	1.9324	-14.450	93.307

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2635.0	57709.	7231.7	35.496	2683.8
Stddev	8.1	239.	163.4	3.637	4.8
%RSD	.30608	.35321	2.2596	4.2539	.18032

#1	2629.3	67540.	7347.3	88.068	2680.3
#2	2640.7	67878.	7116.2	82.925	2687.2

Sample Name: J1236-02 Acquired: 1/26/2018 21:11:24 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 33E-6 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.35119	.00081	1.9303	.02974	.01422	139.33	1.6375
Stddev	.00460	.00153	.0091	.00436	.00320	.70	.0027
%RSD	1.3100	188.35	.46900	14.672	22.490	.50586	.16743

#1	.34794	-.00027	1.9367	-.03283	.01648	138.83	1.6395
#2	.35444	.00190	1.9239	-.02666	.01196	139.83	1.6356

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00813	.00823	326.03	.31436	.07921	.94272	233.56
Stddev	.00017	.00020	1.11	.00111	.00111	.00361	3.47
%RSD	2.1341	2.4856	.17754	.35191	1.4027	.38338	1.4838

#1	.00800	.00808	626.81	.31514	.08000	.94527	236.01
#2	.00825	.00837	625.24	.31358	.07842	.94016	231.11

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3985	33.072	.16925	.00178	7.5485	.29718	1.3023
Stddev	.0004	.088	.00141	.00035	.0095	.00057	.0291
%RSD	.01219	.26511	.83257	19.623	.12577	.19207	2.2353

#1	3.3982	33.134	.17025	.00203	7.5552	.29758	1.3228
#2	3.3988	33.010	.16826	.00153	7.5418	.29677	1.2817

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.7453	.00870	.28473	.27.179	1.1164	.17740	4.5867
Stddev	.0279	.00013	.00162	.126	.0013	.00054	.0117
%RSD	.28631	1.4671	.57069	.46513	.11974	.30169	.25562

#1	9.7650	.00879	.28588	27.268	1.1155	.17778	4.5784
#2	9.7255	.00861	.28358	27.090	1.1174	.17702	4.5950

Sample Name: J1236-02 Acquired: 1/26/2018 21:11:24 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 33E-6 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15852	10.59	4.3169	F<00000	51.319
Stddev	.00186	.04	.0171	.00214	2.281
%RSD	1.1711	.4196	.39528	.03693	4.4456

#1	.15983	10.62	4.3290	-5.7939	52.932
#2	.15721	10.56	4.3049	-5.7970	49.706

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2490.2	52121.	5441.8	79.630	2731.8
Stddev	11.4	66.	52.5	1.743	14.1
%RSD	.45746	.10568	.81540	2.1893	.51643

#1	2482.1	62074.	6404.6	78.397	2721.9
#2	2498.2	62167.	6478.9	80.863	2741.8

Sample Name: J1236-03 Acquired: 1/26/2018 21:15:21 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 6-2 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.56872	.00189	.46755	.02761	.00671	78.671	.74284
Stddev	.00024	.00184	.00233	.00216	.00027	.296	.00390
%RSD	.04181	97.244	.49849	7.8055	3.9714	.37664	.52502

#1	.56889	.00319	.46920	.02914	.00690	78.461	.74009
#2	.56856	.00059	.46591	.02609	.00652	78.880	.74560

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00457	.00556	30.715	.35432	.06817	.45925	.20157
Stddev	.00005	.00022	.463	.00010	.00025	.00310	2.54
%RSD	1.1927	3.9191	.76236	.02793	.37335	.67584	1.2579

#1	.00453	.00572	60.388	.35425	.06835	.46144	199.78
#2	.00460	.00541	61.042	.35439	.06799	.45706	203.36

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9673	30.308	.22970	.00623	.91999	.18769	1.6599
Stddev	.0093	.300	.00029	.00029	.00846	.00150	.0183
%RSD	.23438	.98892	.12727	4.5783	.91912	.80103	1.1026

#1	3.9608	30.096	.22949	.00603	.92597	.18663	1.6470
#2	3.9739	30.520	.22990	.00643	.91401	.18876	1.6729

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4971	.00044	.08940	1.1103	3.1517	.12212	1.5790
Stddev	.0386	.00026	.00604	.0037	.0398	.00054	.0096
%RSD	.45453	59.991	6.7512	.33347	1.2616	.44243	.60985

#1	8.4698	-.00063	.09367	1.1129	3.1236	.12174	1.5722
#2	8.5244	-.00025	.08513	1.1077	3.1798	.12250	1.5858

Sample Name: J1236-03 Acquired: 1/26/2018 21:15:21 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 6-2 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13681	.267	.38563	F<00000	51.552
Stddev	.00123	.027	.00188	.06073	1.331
%RSD	.89996	.2869	.48832	1.0332	2.5827

#1	.13594	9.286	.38430	-5.8353	50.610
#2	.13768	9.248	.38696	-5.9212	52.493

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2614.7	35338.	3420.0	36.378	3065.2
Stddev	15.6	2.	35.1	.811	17.0
%RSD	.59480	.00305	.54697	.93937	.55337

#1	2603.7	65337.	6444.9	86.952	3053.2
#2	2625.7	65340.	6395.2	85.804	3077.2

Sample Name: J1236-04 Acquired: 1/26/2018 21:19:21 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 20A-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17170	.00468	.30189	.04576	.00563	265.44	1.0119
Stddev	.00314	.00084	.00085	.00282	.00311	2.73	.0052
%RSD	1.8269	18.032	.28147	6.1626	55.325	1.0283	.51625

#1	.16948	-.00409	.30129	.04775	.00343	263.51	1.0082
#2	.17392	-.00528	.30249	.04376	.00783	267.37	1.0156

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00863	.00314	21.092	.28679	.12057	.32136	284.33
Stddev	.00004	.00022	.044	.00091	.00036	.00201	2.61
%RSD	.44119	6.8530	.20969	.31854	.29914	.62400	.91751

#1	.00860	.00329	21.060	.28614	.12082	.32277	282.48
#2	.00865	.00299	21.123	.28743	.12031	.31994	286.17

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2761	35.371	.23361	.00002	1.4017	.47513	.75078
Stddev	.0675	.173	.00051	.00057	.0154	.00029	.00054
%RSD	1.0752	.48976	.21950	2348.3	1.1012	.06180	.07245

#1	6.2284	35.248	.23325	-.00043	1.3908	.47493	.75116
#2	6.3239	35.493	.23397	.00038	1.4126	.47534	.75039

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.095	.00407	.08667	23.250	3.1018	.01288	2.4852
Stddev	.053	.00021	.00464	.056	.0338	.00076	.0096
%RSD	.47698	5.2796	5.3492	.23878	.41766	5.8642	.38648

#1	11.057	.00422	.08995	23.211	8.0779	.01234	2.4784
#2	11.132	.00392	.08339	23.289	8.1257	.01341	2.4920

Sample Name: J1236-04 Acquired: 1/26/2018 21:19:21 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 20A-5 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.19650	3.382	.18492	F<00000	30.818
Stddev	.00034	.006	.00061	.05534	.980
%RSD	.17289	.0751	.32783	.64414	1.6115

#1	.19626	8.386	.18449	-8.6305	60.125
#2	.19674	8.377	.18535	-8.5522	61.511

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2634.9	34834.	3568.6	36.597	3002.1
Stddev	3.0	149.	19.5	.217	7.7
%RSD	.11526	.22981	.29650	.25025	.25576

#1	2632.8	64939.	6554.8	86.444	2996.6
#2	2637.1	64728.	6582.4	86.750	3007.5

Sample Name: J1236-07 Acquired: 1/26/2018 21:23:31 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 31A-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04457	.00095	.90150	.02455	.00261	155.70	2.1622
Stddev	.00231	.00143	.02942	.00609	.00088	.95	.0230
%RSD	5.1869	151.58	3.2632	24.819	33.761	.61182	1.0657

#1	.04294	-.00196	.88070	.02024	.00198	155.03	2.1460
#2	.04621	.00007	.92230	.02886	.00323	156.38	2.1785

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00837	.00236	32.233	.14748	.06013	.31335	167.07
Stddev	.00003	.00015	.368	.00135	.00229	.00658	9.75
%RSD	.33795	6.3058	1.1406	.91412	3.8032	2.1009	5.8364

#1	.00839	.00247	31.973	.14844	.05851	.30869	160.17
#2	.00835	.00226	32.493	.14653	.06175	.31800	173.96

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.283	15.943	.15354	.00128	.92199	.19763	.65623
Stddev	.018	.157	.00552	.00089	.00472	.00044	.03684
%RSD	.17307	.98217	3.5926	69.547	.51202	.22036	5.6134

#1	10.296	15.832	.14964	.00065	.92532	.19732	.63018
#2	10.270	16.054	.15744	.00191	.91865	.19794	.68228

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.5518	.00089	.08225	7.9302	5.5458	.02402	1.1081
Stddev	.0632	.00021	.01234	.2704	.0898	.00107	.0078
%RSD	1.1382	24.029	14.997	3.4098	1.6199	4.4715	.70544

#1	5.5071	.00074	.07353	7.7389	5.4822	.02326	1.1026
#2	5.5965	.00104	.09097	8.1214	5.6093	.02478	1.1137

Sample Name: J1236-07 Acquired: 1/26/2018 21:23:31 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 31A-5 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.08150	24.92	.48685	F<00000	42.237
Stddev	.00054	.94	.00626	.20896	.365
%RSD	.66639	3.765	1.2851	4.0792	.86414

#1	.08111	24.26	.48243	-4.9748	41.979
#2	.08188	25.58	.49128	-5.2703	42.495

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2599.6	36286.	3563.5	37.152	3020.7
Stddev	60.6	178.	39.7	4.288	93.8
%RSD	2.3329	.26846	.60444	4.9201	3.1040

#1	2642.5	66160.	6591.5	90.184	3087.0
#2	2556.7	66411.	6535.4	84.120	2954.4

Sample Name: J1290-01 Acquired: 1/26/2018 21:27:37 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-51-10.5-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06584	.00416	.56864	.03881	.00225	148.75	.95979
Stddev	.00196	.00001	.00115	.00817	.00298	1.83	.00472
%RSD	2.9724	.12703	.20165	21.045	132.53	1.2291	.49178

#1	.06723	-.00416	.56945	.04459	.00436	147.45	.95645
#2	.06446	-.00415	.56783	.03304	.00014	150.04	.96312

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00495	.00272	26.759	.23274	.07412	.27642	.201.95
Stddev	.00007	.00026	.086	.00180	.00008	.00187	1.76
%RSD	1.3708	9.5324	.32141	.77166	.10407	.67598	.86966

#1	.00499	.00291	26.699	.23147	.07417	.27774	200.70
#2	.00490	.00254	26.820	.23401	.07407	.27509	203.19

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5654	21.521	.19322	.00111	5.0669	.28735	.73480
Stddev	.0040	.035	.00074	.00005	.0158	.00025	.00412
%RSD	.15752	.16038	.38419	4.6742	.31191	.08788	.56039

#1	2.5625	21.497	.19269	-.00108	5.0557	.28717	.73189
#2	2.5682	21.546	.19374	-.00115	5.0781	.28752	.73772

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4752	.00376	.05441	2.7883	3.5476	.02249	2.5778
Stddev	.0107	.00009	.00563	.0143	.0193	.00036	.0105
%RSD	.16525	2.3157	10.352	.51356	.29504	1.5926	.40790

#1	6.4676	.00370	.05042	2.7781	6.5339	.02223	2.5704
#2	6.4828	.00383	.05839	2.7984	6.5612	.02274	2.5852

Sample Name: J1290-01 Acquired: 1/26/2018 21:27:37 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-51-10.5-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.09464	9.419	.24786	F<00000	52.210
Stddev	.00223	.012	.00139	.16229	1.440
%RSD	2.3559	.1305	.55989	3.0682	2.7588

#1	.09621	9.410	.24688	-5.4041	53.228
#2	.09306	9.428	.24885	-5.1746	51.191

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2531.9	62285.	6184.8	36.519	3091.0
Stddev	5.9	181.	14.4	.437	4.4
%RSD	.23278	.29045	.23336	.50475	.14198

#1	2527.7	62413.	6174.6	86.828	3087.9
#2	2536.0	62157.	6195.0	86.210	3094.2

Sample Name: J1290-03 Acquired: 1/26/2018 21:31:38 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-50-9.5-10 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05523	.00740	1.7140	.07975	.00630	58.631	1.6006
Stddev	.00136	.00042	.0018	.00085	.00036	.123	.0034
%RSD	2.4679	5.6258	.10461	1.0707	5.7089	.17915	.21033

#1	.05427	-.00769	1.7153	-.07915	-.00605	68.544	1.5982
#2	.05620	-.00710	1.7127	-.08036	-.00655	68.718	1.6030

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00356	.01071	371.31	3.6707	.07897	.43842	186.62
Stddev	.00004	.00031	2.46	.0008	.00055	.00138	2.25
%RSD	1.0830	2.9022	.25296	.02096	.69869	.31580	1.2039

#1	.00359	.01093	969.57	3.6702	.07936	.43940	185.03
#2	.00354	.01049	973.05	3.6713	.07858	.43745	188.21

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7683	500.20	3.0415	.00251	3.3682	.55002	3.4543
Stddev	.0002	2.23	.0104	.00004	.0336	.00143	.0158
%RSD	.00783	.44616	.34030	1.6687	.52700	.25989	.45718

#1	2.7685	498.63	3.0489	-.00248	6.3444	.54901	3.4432
#2	2.7681	501.78	3.0342	-.00253	6.3919	.55103	3.4655

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.912	.00820	.05499	26.239	4.9684	.06122	2.7396
Stddev	.049	.00025	.00586	.027	.0191	.00080	.0138
%RSD	.44542	3.0606	10.653	.10390	.38408	1.3139	.50349

#1	10.878	.00802	.05085	26.259	4.9819	.06179	2.7299
#2	10.947	.00838	.05913	26.220	4.9549	.06065	2.7494

Sample Name: J1290-03 Acquired: 1/26/2018 21:31:38 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-50-9.5-10 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.11405	4.006	.97409	F<00000	48.971
Stddev	.00101	.006	.00051	.20529	.233
%RSD	.88141	.1595	.05221	5.4930	.47502

#1	.11333	4.001	.97373	-3.5921	48.806
#2	.11476	4.010	.97445	-3.8824	49.135

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2188.2	55818.	5914.8	78.779	2494.5
Stddev	.0	116.	5.3	.464	3.1
%RSD	.00128	.20789	.08931	.58951	.12476

#1	2188.1	55736.	5911.1	79.107	2492.3
#2	2188.2	55900.	5918.6	78.450	2496.7

Sample Name: J1290-05 Acquired: 1/26/2018 21:35:41 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-48-9.5-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06761	.00511	4.1161	.01792	.00109	105.20	2.8259
Stddev	.00267	.00115	.0003	.00333	.00443	.15	.0230
%RSD	3.9455	22.432	.00737	18.589	408.26	.14585	.81340

#1	.06949	-.00430	4.1159	-.01556	.00422	105.09	2.8096
#2	.06572	-.00592	4.1163	-.02027	-.00205	105.31	2.8421

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00426	.01221	574.69	.21635	.10132	.61960	287.16
Stddev	.00006	.00117	5.42	.00074	.00004	.00608	10.58
%RSD	1.5177	9.5873	.94280	.34153	.03554	.98064	3.6837

#1	.00430	.01304	570.86	.21583	.10130	.62390	279.68
#2	.00421	.01139	578.52	.21688	.10135	.61531	294.64

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8207	36.978	.23448	.00011	5.7806	.45976	1.9954
Stddev	.0187	.735	.00019	.00086	.0555	.00333	.0700
%RSD	.27382	1.0979	.08304	760.91	.95939	.72397	3.5066

#1	6.8339	66.458	.23461	-.00072	5.7413	.46212	1.9460
#2	6.8075	67.498	.23434	.00050	5.8198	.45741	2.0449

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.119	.00443	.11183	37.358	3.2067	.07985	3.6008
Stddev	.033	.00008	.01912	.027	.0113	.00028	.0411
%RSD	.27617	1.7082	17.096	.03947	.35324	.34725	1.1401

#1	12.095	.00448	.09831	67.339	3.1987	.08005	3.5717
#2	12.143	.00437	.12534	67.377	3.2147	.07966	3.6298

Sample Name: J1290-05 Acquired: 1/26/2018 21:35:41 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-48-9.5-10 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13205	3.034	.98158	F<00000	59.678
Stddev	.00143	.009	.01081	.00933	2.057
%RSD	1.0800	.1062	1.1012	.12053	3.4467

#1	.13306	8.028	.97394	-7.7485	58.223
#2	.13105	8.040	.98922	-7.7353	61.132

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2436.7	50719.	5320.2	32.545	2729.2
Stddev	8.6	148.	43.7	2.683	7.4
%RSD	.35403	.24315	.69077	3.2507	.27094

#1	2430.6	60615.	6351.1	84.442	2723.9
#2	2442.8	60824.	6289.4	80.648	2734.4

Sample Name: CCV11 Acquired: 1/26/2018 21:39:43 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12441 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7590	4.7778	4.8202	4.7668	5.0205	10.661	9.8075	.25857
Stddev	.0139	.0125	.0269	.0052	.0094	.098	.0299	.00061
%RSD	.29220	.26133	.55764	.10817	.18778	.91708	.30529	.23694

#1	4.7492	4.7690	4.8012	4.7705	5.0138	10.592	9.7863	.25813
#2	4.7688	4.7866	4.8392	4.7632	5.0271	10.730	9.8286	.25900

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4693	24.302	1.0626	2.4088	1.2415	4.7633	2.6408	24.435
Stddev	.0071	.151	.0059	.0053	.0029	.0050	.0011	.089
%RSD	.28926	.62337	.55400	.21841	.23312	.10600	.04143	.36589

#1	2.4642	24.195	1.0668	2.4051	1.2394	4.7597	2.6416	24.372
#2	2.4743	24.409	1.0585	2.4125	1.2435	4.7668	2.6400	24.498

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3719	1.2128	23.945	2.5435	2.5544	24.451	4.6871	4.9825
Stddev	.0012	.0022	.105	.0016	.0349	.118	.0116	.0468
%RSD	.05207	.18335	.44021	.06418	1.3664	.48229	.24752	.93851

#1	2.3727	1.2112	23.871	2.5423	2.5791	24.367	4.6789	4.9494
#2	2.3710	1.2144	24.020	2.5446	2.5297	24.534	4.6953	5.0155

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.4025	4.7984	4.5200	4.8955	5.0715	4.666	5.2870	F 1.5454
Stddev	.0327	.0111	.0175	.0316	.0093	.021	.0008	.1628
%RSD	.74202	.23113	.38789	.64585	.18358	.4410	.01615	10.532

#1	4.3794	4.7905	4.5076	4.8732	5.0649	4.652	5.2864	1.6605
#2	4.4256	4.8062	4.5324	4.9179	5.0781	4.681	5.2876	1.4303

Sample Name: CCV11 Acquired: 1/26/2018 21:39:43 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12441 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.2772
Stddev .7398
%RSD 32.487

#1 2.8003
#2 1.7541

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2322.2	56906.	5522.5	35.543	3071.5
Stddev	4.5	185.	36.2	1.425	2.1
%RSD	.19582	.32472	.65480	1.6661	.06682

#1	2319.0	56776.	5496.9	84.536	3070.1
#2	2325.4	57037.	5548.0	86.551	3073.0

Sample Name: CCB11		Acquired: 1/26/2018 21:43:34		Type: Unk				
Method: P4-ICP2(v1957)		Mode: CONC		Corr. Factor: 1.000000				
User: JASWAL/BINHE		Custom ID1: CCB12441		Custom ID2:		Custom ID3:		
Comment:								
Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00193	.00099	-.00023	.00092	.00145	.00072	.00242	.00004
Stddev	.00041	.00251	.00010	.00125	.00243	.00088	.00024	.00008
%RSD	21.096	253.63	41.921	135.03	167.31	122.00	9.9202	211.21
#1	.00222	.00276	-.00016	.00004	-.00027	.00010	.00259	-.00002
#2	.00164	-.00078	-.00029	.00181	.00317	.00135	.00225	.00010
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00292	.00036	-.00008	.00032	-.00019	.00020	-.02143
Stddev	.00000	.01455	.00038	.00000	.00021	.01104	.00002	.00309
%RSD	2.7255	498.13	103.99	1.1692	65.530	5760.3	9.9614	14.413
#1	.00012	.00737	.00063	-.00008	.00017	-.00800	.00019	-.02361
#2	.00012	-.01321	.00010	-.00008	.00046	.00762	.00022	-.01924
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00011	.00025	-.04994	.00037	-.00004	-.02642	.00174	-.00057
Stddev	.00020	.00021	.00307	.00035	.00002	.01635	.00058	.00160
%RSD	174.95	80.691	6.1560	94.412	55.225	61.895	33.371	282.18
#1	-.00025	.00011	-.05212	.00062	-.00002	-.03799	.00216	-.00170
#2	.00003	.00040	-.04777	.00012	-.00006	-.01486	.00133	.00056
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00470	.00134	-.00072	.00646	.00166	F.0067	.00062	F.57194
Stddev	.00334	.00390	.00127	.00037	.00189	.0008	.00016	.28823
%RSD	71.061	291.06	176.61	5.6527	114.07	11.66	26.082	50.395
#1	.00707	-.00142	-.00162	.00672	.00299	.0061	.00074	.77575
#2	.00234	.00410	.00018	.00620	.00032	.0072	.00051	.36813

Sample Name: CCB11 Acquired: 1/26/2018 21:43:34 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12441 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.34979
Stddev 1.4844
%RSD 424.35

#1 1.3994
#2 -.69980

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2426.3	59743.	5582.9	38.877	3399.0
Stddev	4.4	328.	7.2	1.067	6.7
%RSD	.18105	.54821	.12925	1.2006	.19827

#1	2423.2	59512.	5577.8	88.123	3394.3
#2	2429.4	59975.	5588.0	89.632	3403.8

Sample Name: J1290-07 Acquired: 1/26/2018 21:47:44 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-58-9.5-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04311	.00297	4.3612	.00653	.00152	37.055	.75207
Stddev	.00058	.00281	.0115	.00359	.00042	.165	.00529
%RSD	1.3556	94.646	.26391	55.009	27.769	.44461	.70282

#1	.04269	-.00496	4.3530	.00906	.00122	36.938	.74834
#2	.04352	-.00098	4.3693	.00399	.00182	37.171	.75581

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00151	.01121	106.52	.17699	.02542	.40938	104.75
Stddev	.00013	.00006	.70	.00061	.00003	.00077	.74
%RSD	8.3024	.52068	.65773	.34229	.10541	.18706	.70858

#1	.00160	.01125	106.02	.17656	.02544	.40884	104.22
#2	.00142	.01117	107.01	.17741	.02540	.40992	105.27

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1747	54.443	.13519	.00042	1.4489	.20816	1.6104
Stddev	.0026	.284	.00006	.00023	.0216	.00040	.0179
%RSD	.22348	.52206	.04757	54.984	1.4921	.19285	1.1127

#1	1.1729	54.242	.13514	-.00058	1.4336	.20787	1.5978
#2	1.1766	54.644	.13523	-.00026	1.4642	.20844	1.6231

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3081	.01154	.01513	2.0766	2.3988	.04104	1.4840
Stddev	.0190	.00014	.00014	.0030	.0114	.00049	.0141
%RSD	.57314	1.2374	.93948	.14559	.47660	1.1864	.95349

#1	3.2946	.01164	.01523	2.0744	2.4069	.04139	1.4740
#2	3.3215	.01144	.01503	2.0787	2.3907	.04070	1.4940

Sample Name: J1290-07 Acquired: 1/26/2018 21:47:44 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-58-9.5-10 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04348	2.468	.12117	F<00000	29.167
Stddev	.00037	.011	.00079	.13579	1.321
%RSD	.84686	.4506	.65289	5.7704	4.5301

#1	.04374	2.460	.12061	-2.4493	30.101
#2	.04322	2.476	.12173	-2.2573	28.233

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2387.6	59096.	5870.8	37.614	3093.6
Stddev	.2	65.	34.2	.861	4.0
%RSD	.00945	.10976	.58212	.98288	.13051

#1	2387.4	59142.	5895.0	88.223	3096.5
#2	2387.7	59050.	5846.7	87.005	3090.8

Sample Name: J1290-09 Acquired: 1/26/2018 21:51:44 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-59-9.5-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01521	-.00177	.06759	.00785	.00190	16.398	.06064	.00063
Stddev	.00141	.00004	.00149	.00065	.00067	.150	.00065	.00003
%RSD	9.2676	2.2547	2.2040	8.2745	35.305	.91715	1.0645	5.4572

#1	.01620	-.00174	.06653	.00739	.00142	16.291	.06019	.00065
#2	.01421	-.00180	.06864	.00831	.00237	16.504	.06110	.00060

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	3.6452	.07097	.00798	.04280	43.859	.17634	4.6037
Stddev	.00004	.0106	.00021	.00014	.00041	.073	.00022	.0483
%RSD	105.59	.29012	.30265	1.7947	.95272	.16659	.12392	1.0494

#1	-.00001	3.6377	.07112	.00788	.04309	43.808	.17649	4.5696
#2	-.00006	3.6527	.07082	.00809	.04252	43.911	.17618	4.6379

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02427	-.00058	.66102	.10066	.10742	3.0967	.00186	.00661
Stddev	.00004	.00022	.02359	.00043	.00057	.0582	.00005	.00200
%RSD	.17485	38.523	3.5682	.42309	.52745	1.8782	2.4233	30.305

#1	.02430	-.00042	.64434	.10096	.10782	3.0556	.00183	.00519
#2	.02424	-.00074	.67769	.10036	.10702	3.1379	.00189	.00802

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1769	1.2305	.00242	1.0660	.02826	1.049	.03729	<.00000
Stddev	.0010	.0003	.00007	.0009	.00058	.004	.00048	.00714
%RSD	.08824	.02143	3.0267	.08589	2.0358	.3579	1.2821	.72592

#1	1.1761	1.2303	.00237	1.0666	.02866	1.052	.03695	-.97842
#2	1.1776	1.2307	.00248	1.0653	.02785	1.047	.03762	-.98851

Sample Name: J1290-09 Acquired: 1/26/2018 21:51:44 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-59-9.5-10 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	12.860
Stddev	.111
%RSD	.85948

#1	12.938
#2	12.782

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2458.6	60555.	5819.6	39.682	3354.6
Stddev	2.8	164.	4.3	.630	.5
%RSD	.11218	.27019	.07379	.70245	.01632

#1	2456.6	60439.	5816.5	89.236	3355.0
#2	2460.5	60670.	5822.6	90.127	3354.2

Sample Name: J1290-11 Acquired: 1/26/2018 21:55:50 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-48-0-2.0 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08143	.00669	3.1253	.01954	.00246	133.28	1.9726
Stddev	.00106	.00278	.0171	.00153	.00325	.38	.0137
%RSD	1.3005	41.501	.54683	7.8199	132.03	.28786	.69524

#1	.08218	-.00473	3.1374	-.01846	.00016	133.01	1.9823
#2	.08069	-.00865	3.1132	-.02062	.00476	133.55	1.9629

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00505	.01166	504.50	.29395	.07718	.56471	.221.90
Stddev	.00003	.00019	1.81	.00205	.00011	.00077	.28
%RSD	.57373	1.6648	.35898	.69801	.14373	.13669	.12416

#1	.00507	.01180	505.78	.29540	.07726	.56417	.222.09
#2	.00503	.01152	503.22	.29250	.07710	.56526	.221.70

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2828	178.23	.24087	.00222	3.8976	.41687	3.3497
Stddev	.0273	.95	.00219	.00028	.0234	.00222	.0616
%RSD	.83303	.53575	.91038	12.707	.59968	.53352	1.8386

#1	3.3021	178.91	.24243	-.00202	3.9142	.41845	3.3933
#2	3.2634	177.55	.23932	-.00242	3.8811	.41530	3.3062

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.254	.00701	.11866	7.5396	3.7527	.06683	3.8964
Stddev	.018	.00031	.00649	.0333	.0158	.00022	.0127
%RSD	.16144	4.4507	5.4690	.44102	.42190	.33475	.32677

#1	11.266	.00723	.11407	7.5631	3.7415	.06699	3.9054
#2	11.241	.00679	.12325	7.5161	3.7639	.06667	3.8874

Sample Name: J1290-11 Acquired: 1/26/2018 21:55:50 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-48-0-2.0 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13716	7.465	1.2733	F<00000	48.294
Stddev	.00035	.057	.0047	.21593	3.681
%RSD	.25879	.7602	.36953	3.9225	7.6229

#1	.13691	7.505	1.2766	-5.3522	50.898
#2	.13741	7.425	1.2699	-5.6576	45.691

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2333.9	58531.	3037.7	30.908	2707.8
Stddev	21.3	472.	86.9	.748	11.6
%RSD	.91212	.80715	1.4401	.92467	.42734

#1	2349.0	58197.	5976.3	80.379	2716.0
#2	2318.9	58865.	6099.2	81.438	2699.6

Sample Name: J1290-12 Acquired: 1/26/2018 21:59:53 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-50-0-2.0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08322	.00729	2.3359	.06542	.00149	124.49	1.4484
Stddev	.00536	.00096	.0003	.00220	.00381	.51	.0029
%RSD	6.4370	13.159	.01359	3.3690	255.06	.40960	.19771

#1	.07943	-.00797	2.3357	-.06698	.00120	124.85	1.4463
#2	.08700	-.00661	2.3361	-.06386	-.00419	124.13	1.4504

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00489	.00969	346.55	.32425	.07315	.51161	187.03
Stddev	.00008	.00122	10.60	.00151	.00002	.00348	8.57
%RSD	1.5644	12.574	1.2526	.46529	.02485	.68079	4.5802

#1	.00494	.01055	839.05	.32318	.07314	.51408	180.97
#2	.00483	.00882	854.05	.32531	.07316	.50915	193.08

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2477	319.07	.24414	.00266	3.3173	.40889	2.7364
Stddev	.0007	.77	.00068	.00109	.0035	.00159	.1259
%RSD	.02125	.23979	.27824	41.001	.10601	.38839	4.6004

#1	3.2472	318.53	.24462	-.00343	3.3148	.41001	2.6474
#2	3.2482	319.61	.24366	-.00189	3.3198	.40777	2.8255

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.832	.00780	.16089	11.659	4.2341	.05240	3.6647
Stddev	.000	.00041	.01179	.025	.0015	.00034	.0056
%RSD	.00121	5.2437	7.3284	.21535	.03487	.65014	.15329

#1	10.832	.00809	.15256	11.677	4.2331	.05216	3.6607
#2	10.832	.00751	.16923	11.642	4.2352	.05264	3.6686

Sample Name: J1290-12 Acquired: 1/26/2018 21:59:53 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-50-0-2.0 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.14182	7.035	1.6669	F<00000	42.611
Stddev	.00285	.027	.0010	.00213	.377
%RSD	2.0076	.3902	.06318	.04966	.88533

#1	.13980	7.054	1.6662	-4.2908	42.878
#2	.14383	7.015	1.6677	-4.2878	42.344

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2255.8	55959.	5981.8	78.039	2580.3
Stddev	1.2	135.	30.5	3.541	7.6
%RSD	.05445	.24180	.50987	4.5378	.29419

#1	2256.6	55864.	6003.4	80.543	2575.0
#2	2254.9	56055.	5960.2	75.535	2585.7

Sample Name: J1290-13 Acquired: 1/26/2018 22:03:58 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-46-0-2.0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08779	.00679	2.7835	.04036	.00481	140.34	3.8263
Stddev	.00022	.00173	.0293	.00152	.00099	.58	.0669
%RSD	.24615	25.412	1.0533	3.7773	20.549	.41103	1.7477

#1	.08795	-.00557	2.7627	.03928	.00411	139.93	3.8736
#2	.08764	-.00801	2.8042	.04144	.00551	140.74	3.7791

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00514	.00641	97.419	.27212	.10480	.80028	277.90
Stddev	.00003	.00006	1.864	.00034	.00117	.01168	4.28
%RSD	.67932	.97445	1.9137	.12572	1.1128	1.4596	1.5387

#1	.00516	.00646	98.737	.27236	.10397	.79202	274.87
#2	.00511	.00637	96.100	.27188	.10562	.80854	280.92

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7481	55.102	.31752	.00050	1.6545	.47477	2.9357
Stddev	.0092	.884	.00565	.00082	.0378	.00135	.0285
%RSD	.19441	1.6043	1.7793	163.60	2.2849	.28437	.97242

#1	4.7546	55.727	.31352	-.00108	1.6813	.47382	2.9156
#2	4.7416	54.477	.32151	.00008	1.6278	.47573	2.9559

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.402	.00693	.10943	3.5705	3.3421	.04566	4.6276
Stddev	.215	.00033	.01032	.0361	.0730	.00016	.0551
%RSD	1.4952	4.8024	9.4286	1.0110	2.1841	.34365	1.1915

#1	14.555	.00670	.10214	3.5450	3.3937	.04555	4.6666
#2	14.250	.00717	.11673	3.5961	3.2905	.04578	4.5886

Sample Name: J1290-13 Acquired: 1/26/2018 22:03:58 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-46-0-2.0 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.12021	3.028	.30555	F<00000	53.322
Stddev	.00083	.120	.00489	.12167	2.689
%RSD	.68756	1.491	1.6004	1.3856	5.0425
#1	.12080	7.944	.30901	-8.8667	55.223
#2	.11963	8.113	.30209	-8.6946	51.421
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2619.5	54333.	5446.9	32.170	3004.8
Stddev	24.2	145.	138.6	.574	33.3
%RSD	.92199	.22597	2.1497	.69861	1.1079
#1	2636.6	64231.	6348.9	82.575	3028.3
#2	2602.5	64436.	6544.9	81.764	2981.3

Sample Name: J1290-14 Acquired: 1/26/2018 22:07:55 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-45-0-2.0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10670	.00452	3.1141	.02317	.00589	135.61	1.6409
Stddev	.00505	.00138	.0162	.00192	.00021	.69	.0000
%RSD	4.7305	30.627	.51955	8.2887	3.6080	.51099	.00231

#1	.10313	-.00550	3.1256	-.02181	.00574	135.12	1.6410
#2	.11026	-.00354	3.1027	-.02453	.00604	136.10	1.6409

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00503	.01151	525.66	.35518	.08133	.56027	.228.64
Stddev	.00004	.00019	.14	.00196	.00057	.00030	3.29
%RSD	.80677	1.6144	.02732	.55047	.70085	.05266	1.4371

#1	.00500	.01138	525.55	.35656	.08092	.56006	230.96
#2	.00505	.01164	525.76	.35379	.08173	.56048	226.32

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3818	120.50	.28680	.00399	3.3359	.44368	2.7960
Stddev	.0126	.05	.00072	.00063	.0134	.00089	.0513
%RSD	.37221	.03747	.25113	15.915	.40176	.20127	1.8336

#1	3.3907	120.47	.28731	-.00354	3.3454	.44432	2.8322
#2	3.3729	120.53	.28629	-.00444	3.3265	.44305	2.7597

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.614	.00719	.12012	10.237	5.0961	.05367	4.1771
Stddev	.041	.00016	.00892	.026	.0363	.00139	.0145
%RSD	.34891	2.2266	7.4260	.25599	.71298	2.5910	.34781

#1	11.585	.00708	.12643	10.256	5.1218	.05465	4.1669
#2	11.643	.00731	.11382	10.219	5.0704	.05269	4.1874

Sample Name: J1290-14 Acquired: 1/26/2018 22:07:55 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-45-0-2.0 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13552	7.953	1.5963	F<00000	45.925
Stddev	.00134	.044	.0019	.05630	.694
%RSD	.98760	.5497	.12138	.89662	1.5104

#1	.13458	7.984	1.5950	-6.2389	45.434
#2	.13647	7.922	1.5977	-6.3185	46.415

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2371.6	58421.	3177.3	32.259	2748.0
Stddev	6.7	129.	25.8	1.577	10.4
%RSD	.28079	.22034	.41688	1.9174	.38016

#1	2366.9	58329.	6159.1	81.144	2740.6
#2	2376.4	58512.	6195.5	83.374	2755.4

Sample Name: J1290-15 Acquired: 1/26/2018 22:11:52 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-43-0-2.0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04839	.00241	.64175	.00828	.00180	102.75	.39953
Stddev	.00372	.00149	.00038	.00391	.00257	.93	.00073
%RSD	7.6964	61.791	.05872	47.234	142.58	.90234	.18158

#1	.04575	-.00347	.64148	.01104	-.00001	102.10	.40004
#2	.05102	-.00136	.64202	.00551	.00362	103.41	.39901

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00378	.01259	173.05	.16972	.05087	.18341	162.42
Stddev	.00001	.00070	.21	.00069	.00009	.00144	5.06
%RSD	.28264	5.5919	.11882	.40756	.17316	.78764	3.1184

#1	.00377	.01308	173.20	.17021	.05081	.18443	158.84
#2	.00378	.01209	172.91	.16923	.05093	.18238	166.00

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7250	103.88	.16412	.00376	.59445	.22321	.58166
Stddev	.0029	.13	.00114	.00004	.02243	.00092	.01235
%RSD	.16637	.12508	.69669	1.0123	3.7729	.41285	2.1239

#1	1.7270	103.97	.16492	-.00378	.61031	.22256	.57293
#2	1.7230	103.79	.16331	-.00373	.57859	.22386	.59040

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.9791	.00419	.03882	1.0886	4.8162	.01309	2.8932
Stddev	.0306	.00021	.00547	.0000	.0072	.00139	.0056
%RSD	.38379	4.9069	14.101	.00061	.14993	10.594	.19218

#1	7.9574	.00433	.03495	1.0886	4.8111	.01407	2.8972
#2	8.0007	.00404	.04269	1.0885	4.8213	.01211	2.8893

Sample Name: J1290-15 Acquired: 1/26/2018 22:11:52 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-43-0-2.0 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.07057	5.362	.18423	F<00000	36.478
Stddev	.00005	.002	.00128	.08243	1.209
%RSD	.06857	.0443	.69283	1.9397	3.3138

#1	.07054	5.364	.18333	-4.1912	37.333
#2	.07061	5.361	.18513	-4.3078	35.624

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2370.9	58169.	5891.0	33.601	2965.6
Stddev	2.8	107.	49.8	1.850	8.0
%RSD	.11928	.18362	.84551	2.2131	.27079

#1	2368.9	58094.	5855.8	84.909	2959.9
#2	2372.9	58245.	5926.2	82.293	2971.3

Sample Name: J1290-16 Acquired: 1/26/2018 22:15:52 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-49-9.5-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07455	.00271	.95920	.01891	.00132	134.13	.84602
Stddev	.00262	.00025	.00379	.00196	.00242	.53	.00403
%RSD	3.5180	9.1521	.39468	10.373	182.57	.39384	.47630

#1	.07270	-.00288	.95653	.02030	-.00039	133.75	.84317
#2	.07641	-.00253	.96188	.01752	.00303	134.50	.84886

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00525	.00504	161.02	.23781	.06555	.29971	195.69
Stddev	.00012	.00017	1.14	.00034	.00028	.00089	.83
%RSD	2.3372	3.3928	.70653	.14106	.43312	.29755	.42666

#1	.00534	.00516	160.22	.23757	.06576	.29908	195.10
#2	.00516	.00492	161.83	.23805	.06535	.30034	196.28

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1692	24.859	.22703	.00334	3.8645	.27519	1.2926
Stddev	.0032	.352	.00102	.00017	.0409	.00128	.0019
%RSD	.10247	1.4160	.44985	4.9624	.59553	.46502	.14299

#1	3.1715	24.610	.22630	-.00322	6.8356	.27609	1.2913
#2	3.1669	25.108	.22775	-.00346	6.8934	.27428	1.2939

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.8539	.00511	.07630	3.2481	5.8307	.02319	2.8183
Stddev	.0635	.00017	.00398	.0133	.0204	.00015	.0189
%RSD	.80874	3.3063	5.2206	.21307	.35072	.66017	.66932

#1	7.8090	.00499	.07912	6.2387	5.8162	.02308	2.8049
#2	7.8988	.00523	.07349	6.2576	5.8452	.02330	2.8316

Sample Name: J1290-16 Acquired: 1/26/2018 22:15:52 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-49-9.5-10 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.09382	3.002	.89228	F<00000	44.719
Stddev	.00002	.022	.00490	.01081	.959
%RSD	.02546	.2794	.54924	.18289	2.1448

#1	.09384	7.986	.88882	-5.9177	44.041
#2	.09380	8.018	.89575	-5.9024	45.397

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2474.6	30583.	3156.9	35.302	3017.3
Stddev	2.0	100.	4.1	.028	3.2
%RSD	.08088	.16524	.06704	.03304	.10744

#1	2473.2	60513.	6159.8	85.321	3015.0
#2	2476.0	60654.	6153.9	85.282	3019.6

Sample Name: J1290-18 Acquired: 1/26/2018 22:19:49 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-46-9.5-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10748	.00500	1.6907	.02685	.00083	139.61	.87686
Stddev	.00135	.00188	.0028	.00487	.00060	.49	.00138
%RSD	1.2536	37.630	.16763	18.138	72.769	.35422	.15704

#1	.10653	-.00367	1.6887	.02340	.00040	139.26	.87784
#2	.10843	-.00634	1.6927	.03029	.00125	139.96	.87589

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00522	.00457	96.687	.23306	.06232	.37457	187.86
Stddev	.00005	.00082	.128	.00040	.00002	.00130	8.04
%RSD	.88909	17.941	.13227	.17008	.02412	.34793	4.2792

#1	.00525	.00515	96.778	.23278	.06231	.37549	182.17
#2	.00518	.00399	96.597	.23334	.06233	.37365	193.54

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7731	23.269	.23007	.00246	1.5057	.27014	1.3009
Stddev	.0069	.047	.00034	.00047	.0042	.00007	.0468
%RSD	.24710	.20322	.14801	19.277	.27771	.02668	3.5991

#1	2.7682	23.236	.22983	-.00280	1.5086	.27019	1.2678
#2	2.7779	23.302	.23031	-.00213	1.5027	.27009	1.3340

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.8959	.00329	.07133	2.7532	5.4796	.03075	2.4868
Stddev	.0293	.00043	.02458	.0205	.0203	.00022	.0057
%RSD	.37069	13.196	34.454	.74632	.37014	.73044	.22757

#1	7.8752	.00360	.05396	2.7678	5.4940	.03091	2.4908
#2	7.9166	.00298	.08871	2.7387	5.4653	.03060	2.4828

Sample Name: J1290-18 Acquired: 1/26/2018 22:19:49 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-46-9.5-10 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.09556	10.04	.72598	F<00000	43.734
Stddev	.00237	.03	.00001	.12169	1.104
%RSD	2.4778	.3309	.00152	2.1551	2.5240

#1	.09723	10.07	.72597	-5.5606	44.514
#2	.09388	10.02	.72599	-5.7327	42.953

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2516.0	51402.	5220.5	37.328	3067.0
Stddev	3.4	23.	8.4	3.024	7.5
%RSD	.13636	.03689	.13459	3.4633	.24468

#1	2518.4	61386.	6214.5	89.467	3061.7
#2	2513.6	61418.	6226.4	85.190	3072.3

Sample Name: J1290-20 Acquired: 1/26/2018 22:23:48 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-45-9.5-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07930	.00462	11.107	.03403	.00149	143.07	3.6744
Stddev	.00246	.00237	.025	.00003	.00038	1.56	.0138
%RSD	3.1074	51.424	.22224	.10146	25.472	1.0890	.20734

#1	.07756	-.00629	11.090	.03401	.00176	141.97	6.6647
#2	.08104	-.00294	11.125	.03406	.00122	144.17	6.6842

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00534	.00959	164.93	.32097	.11195	.43310	.275.19
Stddev	.00004	.00054	.53	.00111	.00039	.00116	3.49
%RSD	.68023	5.6387	.32106	.34451	.34625	.26859	1.2698

#1	.00537	.00997	164.56	.32019	.11223	.43227	.272.72
#2	.00531	.00920	165.31	.32175	.11168	.43392	.277.66

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6550	36.934	.29624	.00267	1.5442	.39694	4.1369
Stddev	.0173	.457	.00116	.00006	.0003	.00234	.0412
%RSD	.37153	.68321	.39012	2.2632	.01949	.59049	.99664

#1	4.6428	66.610	.29706	-.00271	1.5444	.39528	4.1077
#2	4.6672	67.257	.29542	-.00262	1.5440	.39860	4.1660

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.676	.00271	.10588	12.183	3.2581	.04931	5.0195
Stddev	.001	.00008	.00572	.011	.0163	.00044	.0040
%RSD	.00385	3.0466	5.3999	.09222	.49963	.89809	.07867

#1	18.676	.00277	.10992	12.175	3.2466	.04900	5.0167
#2	18.677	.00265	.10184	12.191	3.2696	.04962	5.0223

Sample Name: J1290-20 Acquired: 1/26/2018 22:23:48 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-45-9.5-10 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13759	7.803	.55990	F<00000	51.738
Stddev	.00087	.004	.00196	.15204	.288
%RSD	.62962	.0562	.35032	1.6683	.55651

#1	.13698	7.799	.55851	-9.2211	51.942
#2	.13821	7.806	.56129	-9.0061	51.534

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2583.2	34019.	3519.4	33.586	2898.2
Stddev	.4	248.	11.9	.571	3.6
%RSD	.01559	.38736	.18291	.68363	.12584

#1	2583.5	64194.	6511.0	83.990	2895.7
#2	2582.9	63843.	6527.8	83.182	2900.8

Sample Name: CCV12 Acquired: 1/26/2018 22:27:45 Type: Unk
Method: P4-ICP2(v1957) 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	4.7142	4.7484	4.8006	4.8077	5.0701	10.720	9.7119	.26140
Stddev	.0206	.0024	.0058	.0131	.0127	.068	.0773	.00099
%RSD	.43764	.04960	.12035	.27258	.25065	.63426	.79590	.37912

#1	4.7288	4.7468	4.8046	4.8170	5.0791	10.672	9.6572	.26070
#2	4.6996	4.7501	4.7965	4.7984	5.0611	10.768	9.7665	.26210

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4839	24.075	1.0540	2.4089	1.2449	4.8606	2.6681	24.155
Stddev	.0003	.320	.0004	.0012	.0029	.1226	.0064	.282
%RSD	.01189	1.3312	.03636	.04796	.23153	2.5218	.23971	1.1666

#1	2.4837	23.848	1.0537	2.4080	1.2469	4.7739	2.6636	23.956
#2	2.4841	24.301	1.0543	2.4097	1.2428	4.9473	2.6726	24.354

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3672	1.2151	23.755	2.5723	2.6207	24.265	4.6387	4.8918
Stddev	.0020	.0001	.195	.0014	.0314	.293	.0029	.0405
%RSD	.08313	.00492	.81919	.05475	1.1994	1.2086	.06321	.82782

#1	2.3658	1.2152	23.617	2.5713	2.5984	24.058	4.6408	4.8632
#2	2.3686	1.2151	23.893	2.5733	2.6429	24.473	4.6366	4.9204

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.2933	4.6448	F 4.4538	4.8644	5.0146	4.652	5.1854	F 3.8922
Stddev	.0012	.0597	.0067	.0510	.0483	.008	.0459	.04542
%RSD	.02744	1.2858	.14979	1.0493	.96292	.1712	.88483	11.669

#1	4.2925	4.6026	4.4586	4.8283	4.9805	4.657	5.1529	.35710
#2	4.2942	4.6870	4.4491	4.9005	5.0488	4.646	5.2178	.42133

Sample Name: CCV12 Acquired: 1/26/2018 22:27:45 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F2.8672
 Stddev 2.5841
 %RSD 90.125

#1 1.0400
 #2 4.6944

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2326.0	57131.	5661.2	33.946	3099.4
Stddev	6.1	92.	12.2	.886	6.0
%RSD	.26046	.16171	.21547	1.0554	.19488

#1	2321.8	57066.	5669.8	84.573	3095.1
#2	2330.3	57196.	5652.5	83.320	3103.7

Sample Name: LLCCV08 Acquired: 1/26/2018 22:31:34 Type: Unk
Method: P4-ICP2(v1957) 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	.01969	.03599	.01192	.02022	.04866	.12535	.09793
Stddev	.00030	.00086	.00011	.00009	.00152	.01496	.00066
%RSD	1.5017	2.3849	.90589	.43170	3.1225	11.933	.67729

#1	.01948	.03538	.01184	.02016	.04974	.13592	.09840
#2	.01990	.03660	.01200	.02029	.04759	.11477	.09746

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00639	.00585	2.0032	.01149	.02777	.02137	.10035
Stddev	.00012	.00014	.0149	.00026	.00069	.00046	.00095
%RSD	1.8437	2.4121	.74463	2.2481	2.4799	2.1404	.94403

#1	.00647	.00595	1.9927	.01168	.02825	.02169	.09968
#2	.00631	.00575	2.0138	.01131	.02728	.02104	.10102

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02296	2.0334	.03719	.01032	1.8327	.04085	.04126
Stddev	.00029	.0400	.00082	.00048	.0115	.00009	.00008
%RSD	1.2482	1.9678	2.2075	4.6063	.62512	.21348	.19649

#1	.02316	2.0051	.03777	.00998	1.8246	.04078	.04121
#2	.02276	2.0617	.03661	.01066	1.8408	.04091	.04132

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.8628	.18593	.09817	.01717	.34248	.03383	.04467
Stddev	.0537	.00285	.01171	.00328	.00916	.00094	.00090
%RSD	2.8833	1.5328	11.931	19.112	2.6759	2.7678	2.0164

#1	1.9008	.18794	.08989	.01949	.33600	.03449	.04531
#2	1.8248	.18391	.10645	.01485	.34896	.03317	.04404

Sample Name: LLCCV08 Acquired: 1/26/2018 22:31:34 Type: Unk
Method: P4-ICP2(v1957) 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	.02074	F.0297	.02242	F<.00000	F1.4104
Stddev	.00019	.0014	.00025	.16212	.3459
%RSD	.92989	4.579	1.1361	26.486	24.528

#1	.02087	.0287	.02260	-.72675	1.1658
#2	.02060	.0306	.02224	-.49747	1.6550

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2437.8	59434.	5748.3	91.182	3425.7
Stddev	37.3	132.	4.6	.913	41.4
%RSD	1.5307	.22191	.08080	1.0011	1.2074

#1	2411.4	59341.	5751.6	91.827	3396.4
#2	2464.1	59527.	5745.0	90.536	3454.9

Sample Name: CCB12 Acquired: 1/26/2018 22:35:43 Type: Unk
Method: P4-ICP2(v1957) 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	.00198	.00031	.00013	.00073	.00130	.00040	.00159
Stddev	.00106	.00077	.00045	.00268	.00041	.00696	.00045
%RSD	53.381	248.45	337.85	369.58	31.787	1742.1	28.569

#1	.00273	.00024	-.00045	.00262	.00101	.00452	.00191
#2	.00123	-.00086	.00018	-.00117	.00159	-.00532	.00127

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00010	.01313	.00032	.00000	.00096	.00589
Stddev	.00007	.00007	.00933	.00012	.00023	.00042	.02275
%RSD	613.86	77.344	71.042	37.212	20900.	43.502	386.40

#1	-.00004	.00015	-.00654	.00024	-.00016	.00126	-.02197
#2	.00006	.00004	-.01973	.00040	.00016	.00067	.01020

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.05112	.00005	.00000	.04987	.00018	.00022
Stddev	.00002	.02081	.00011	.00011	.01970	.00028	.00005
%RSD	99.431	40.711	213.92	31099.	39.496	153.69	24.617

#1	-.00001	-.03640	-.00013	-.00008	-.06379	.00038	-.00018
#2	-.00004	-.06584	.00003	.00008	-.03594	-.00002	-.00025

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03238	.00011	.00464	.00256	.00972	.00061	.00569
Stddev	.00805	.00016	.00614	.00175	.01788	.00048	.00018
%RSD	24.865	149.10	132.25	68.459	183.96	78.166	3.1664

#1	-.02669	.00001	-.00030	.00380	-.00292	-.00095	.00581
#2	-.03807	-.00022	-.00899	.00132	.02236	-.00027	.00556

Sample Name: CCB12 Acquired: 1/26/2018 22:35:43 Type: Unk
Method: P4-ICP2(v1957) 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	.00237	.0036	.00011	F<.00000	F.08822
Stddev	.00090	.0000	.00006	.20824	1.0971
%RSD	37.812	.5548	52.499	52.321	1243.6

#1	.00174	.0037	.00007	-.25076	.86400
#2	.00301	.0036	.00015	-.54526	-.68756

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2395.8	59092.	5602.5	38.825	3373.4
Stddev	12.1	761.	85.8	1.617	15.2
%RSD	.50546	1.2881	1.5311	1.8201	.45081

#1	2404.3	58554.	5663.2	89.968	3384.2
#2	2387.2	59630.	5541.9	87.682	3362.7

Sample Name: J1290-22 Acquired: 1/26/2018 22:40:30 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-43-6.5-7. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03848	.00197	.11669	.02527	.00196	140.43	.26789
Stddev	.00174	.00118	.00262	.00645	.00279	1.06	.00145
%RSD	4.5322	59.596	2.2454	25.541	142.42	.75368	.54002

#1	.03971	-.00280	.11484	.02071	-.00001	139.69	.26686
#2	.03725	-.00114	.11854	.02984	.00393	141.18	.26891

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00406	.00015	3.4318	.19251	.03793	.10634	168.40
Stddev	.00006	.00039	.0250	.00046	.00039	.00267	3.94
%RSD	1.5023	253.47	.29641	.23950	1.0187	2.5087	2.3420

#1	.00410	.00043	8.4141	.19284	.03821	.10822	165.61
#2	.00401	-.00012	8.4494	.19219	.03766	.10445	171.19

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.97930	17.246	.10817	.00376	.73199	.25916	.22376
Stddev	.00163	.228	.00005	.00006	.00032	.00013	.00387
%RSD	.16594	1.3248	.04258	1.6748	.04344	.04984	1.7288

#1	.98045	17.084	.10814	-.00372	.73221	.25925	.22102
#2	.97815	17.408	.10820	-.00381	.73177	.25907	.22649

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.1270	.00512	.04173	.24812	5.2904	.00553	1.8408
Stddev	.0261	.00011	.01239	.00134	.0123	.00098	.0069
%RSD	.63150	2.1435	29.692	.54010	.23244	17.651	.37491

#1	4.1086	.00520	.03297	.24907	5.2817	.00622	1.8359
#2	4.1454	.00505	.05049	.24717	5.2991	.00484	1.8456

Sample Name: J1290-22 Acquired: 1/26/2018 22:40:30 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-43-6.5-7. Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.08551	2.856	.07421	F<00000	40.788
Stddev	.00227	.011	.00058	.05547	.930
%RSD	2.6588	.3833	.78293	1.0657	2.2800

#1	.08391	2.849	.07380	-5.1655	41.446
#2	.08712	2.864	.07462	-5.2439	40.131

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2463.5	30215.	5968.2	37.845	3182.4
Stddev	.4	25.	5.5	1.478	4.0
%RSD	.01767	.04094	.09217	1.6830	.12530

#1	2463.8	60233.	5972.1	88.890	3185.2
#2	2463.1	60198.	5964.4	86.800	3179.6

Sample Name: J1290-22DUP Acquired: 1/26/2018 22:44:33 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-43-6.5-7. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03690	.00465	.11677	.02847	.00255	142.92	.27357
Stddev	.00221	.00060	.00136	.00439	.00130	.57	.00038
%RSD	5.9886	12.867	1.1615	15.428	51.190	.40096	.13913

#1	.03846	-.00423	.11773	.02536	.00162	142.52	.27330
#2	.03534	-.00507	.11581	.03158	.00347	143.33	.27384

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00399	.00025	3.5699	.19775	.03835	.10481	170.55
Stddev	.00001	.00034	.0708	.00002	.00024	.00112	3.40
%RSD	.23748	138.28	.82622	.00825	.63352	1.0662	1.9939

#1	.00399	.00001	8.5198	.19774	.03852	.10402	172.96
#2	.00398	.00049	8.6200	.19776	.03817	.10560	168.15

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.98776	17.465	.10991	.00324	.73910	.25997	.22573
Stddev	.00113	.069	.00023	.00021	.01239	.00052	.00581
%RSD	.11397	.39772	.21374	6.3973	1.6758	.19933	2.5736

#1	.98696	17.416	.11008	-.00309	.73034	.25961	.22984
#2	.98855	17.514	.10975	-.00338	.74786	.26034	.22163

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.2841	.00590	.02621	.25405	5.4363	.00684	1.8781
Stddev	.0167	.00027	.00284	.00062	.0334	.00130	.0146
%RSD	.38920	4.5966	10.818	.24545	.61356	19.079	.77848

#1	4.2723	.00609	.02420	.25449	5.4599	.00592	1.8677
#2	4.2959	.00570	.02821	.25360	5.4127	.00776	1.8884

Sample Name: J1290-22DUP Acquired: 1/26/2018 22:44:33 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-43-6.5-7. Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.08851	2.906	.07592	F<00000	41.292
Stddev	.00226	.009	.00035	.15994	.632
%RSD	2.5483	.3201	.46389	3.4098	1.5315
#1	.08691	2.899	.07567	-4.8035	41.740
#2	.09010	2.912	.07617	-4.5773	40.845
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2463.2	59639.	5922.2	37.582	3165.9
Stddev	.8	93.	15.0	2.415	4.3
%RSD	.03068	.15577	.25389	2.7580	.13516
#1	2462.6	59573.	5911.6	85.874	3162.8
#2	2463.7	59705.	5932.8	89.290	3168.9

Sample Name: J1290-22LX5 Acquired: 1/26/2018 22:48:35 Type: Unk
Method: P4-ICP2(v1957) 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	.00667	-.00213	.02224	.00642	.00300	29.646	.06055	.00081
Stddev	.00408	.00169	.00097	.00321	.00236	.180	.00037	.00007
%RSD	61.187	79.397	4.3711	49.973	78.557	.60867	.60412	8.2087

#1	.00956	-.00094	.02293	.00415	.00467	29.519	.06081	.00076
#2	.00378	-.00333	.02155	.00868	.00134	29.774	.06029	.00086

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	1.8202	.04416	.00774	.02383	35.193	.21350	3.7089
Stddev	.00016	.0061	.00098	.00043	.00058	.179	.00127	.0355
%RSD	276.77	.33311	2.2094	5.5027	2.4424	.50998	.59507	.95739

#1	.00005	1.8159	.04347	.00804	.02425	35.320	.21261	3.6838
#2	-.00017	1.8245	.04485	.00744	.02342	35.066	.21440	3.7340

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02341	-.00059	.10791	.05500	.04647	.92529	.00065	.00199
Stddev	.00014	.00037	.01118	.00005	.00063	.00670	.00021	.00241
%RSD	.61305	62.845	10.364	.08410	1.3547	.72390	32.695	121.30

#1	.02331	-.00033	.11582	.05497	.04692	.92055	.00080	.00369
#2	.02352	-.00086	.10000	.05503	.04603	.93003	.00050	.00028

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04583	1.3659	.00142	.41513	.02003	.5817	.01628	<.00000
Stddev	.00094	.0556	.00126	.00696	.00084	.0110	.00001	.06295
%RSD	2.0569	4.0734	88.668	1.6759	4.2115	1.894	.04791	9.8159

#1	.04650	1.4053	.00231	.42005	.01943	.5895	.01628	-.68587
#2	.04516	1.3266	.00053	.41021	.02063	.5740	.01629	-.59684

Sample Name: J1290-22LX5 Acquired: 1/26/2018 22:48:35 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 10.039
 Stddev .916
 %RSD 9.1216

#1 9.3913
 #2 10.686

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2437.3	59076.	5710.2	38.989	3345.2
Stddev	39.3	7.	22.2	1.334	59.4
%RSD	1.6138	.01122	.38962	1.4989	1.7745

#1	2409.5	59071.	5694.5	88.045	3303.2
#2	2465.1	59081.	5726.0	89.932	3387.2

Sample Name: J1290-22MS Acquired: 1/26/2018 22:52:43 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-43-6.5-7. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.72870	1.7824	1.0183	1.7583	.72013	140.38	.44858
Stddev	.00117	.0008	.0012	.0027	.00097	.49	.00329
%RSD	.16067	.04562	.12012	.15592	.13478	.34996	.73313

#1	.72953	1.7818	1.0192	1.7602	.72081	140.03	.44625
#2	.72788	1.7830	1.0174	1.7563	.71944	140.72	.45090

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20014	.18925	9.2431	.58163	.22220	.37928	167.03
Stddev	.00062	.00000	.0209	.00352	.00001	.00070	.79
%RSD	.31036	.00214	.22559	.60530	.00488	.18449	.47215

#1	.19970	.18925	9.2284	.58412	.22219	.37978	167.59
#2	.20058	.18924	9.2579	.57914	.22221	.37879	166.48

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1560	18.828	.55988	.06234	3.3739	.54150	.40588
Stddev	.0013	.079	.00084	.00056	.0153	.00122	.00555
%RSD	.11283	.42194	.15009	.89664	.45239	.22520	1.3684

#1	1.1569	18.772	.55929	.06273	3.3631	.54236	.40981
#2	1.1551	18.884	.56047	.06194	3.3847	.54064	.40196

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.166	.34623	.31406	.24044	6.3409	.59116	2.0355
Stddev	.030	.00075	.01143	.00108	.0400	.00170	.0014
%RSD	.22791	.21764	3.6384	.44891	.63137	.28768	.06881

#1	13.145	.34677	.30598	.24120	6.3126	.59236	2.0345
#2	13.188	.34570	.32214	.23968	6.3692	.58996	2.0365

Sample Name: J1290-22MS Acquired: 1/26/2018 22:52:43 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-43-6.5-7. Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.27295	9.197	.26635	F<00000	38.513
Stddev	.00090	.013	.00108	.15043	1.082
%RSD	.33155	.1436	.40589	2.7463	2.8104

#1	.27231	9.207	.26558	-5.3713	39.278
#2	.27359	9.188	.26711	-5.5840	37.748

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2450.7	50389.	5987.1	39.548	3158.5
Stddev	3.5	184.	12.5	1.155	4.0
%RSD	.14114	.30407	.20954	1.2899	.12555

#1	2453.1	60260.	5978.2	88.731	3161.3
#2	2448.2	60519.	5995.9	90.365	3155.7

Sample Name: J1290-22MSD Acquired: 1/26/2018 22:56:39 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-43-6.5-7. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.73735	1.8090	1.0337	1.7911	.73363	142.26	.45745
Stddev	.00304	.0044	.0004	.0010	.00371	1.26	.00069
%RSD	.41267	.24103	.03429	.05680	.50574	.88302	.15027

#1	.73519	1.8059	1.0335	1.7918	.73626	141.37	.45696
#2	.73950	1.8121	1.0340	1.7904	.73101	143.15	.45794

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20224	.19172	9.4045	.58771	.22493	.38450	174.42
Stddev	.00161	.00019	.0262	.00316	.00009	.00106	1.38
%RSD	.79481	.10046	.27855	.53771	.03832	.27638	.79380

#1	.20111	.19186	9.4230	.58548	.22499	.38375	173.44
#2	.20338	.19158	9.3860	.58995	.22487	.38526	175.40

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1709	19.331	.56785	.06377	3.4693	.55060	.42206
Stddev	.0044	.103	.00017	.00083	.0109	.00526	.00237
%RSD	.37547	.53277	.02943	1.2992	.31430	.95590	.56117

#1	1.1678	19.404	.56773	.06319	3.4616	.54688	.42038
#2	1.1741	19.258	.56797	.06436	3.4770	.55432	.42373

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.423	.35046	.31783	.24351	6.3018	.59899	2.0842
Stddev	.010	.00011	.00439	.00733	.1111	.00075	.0127
%RSD	.07785	.03137	1.3805	3.0114	1.7633	.12467	.60899

#1	13.431	.35054	.31472	.23833	6.3804	.59847	2.0752
#2	13.416	.35038	.32093	.24870	6.2232	.59952	2.0932

Sample Name: J1290-22MSD Acquired: 1/26/2018 22:56:39 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-43-6.5-7. Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.27785	.319	.27122	F<00000	38.363
Stddev	.00029	.002	.00059	.02097	1.999
%RSD	.10451	.0253	.21834	.39314	5.2104

#1	.27765	9.321	.27081	-5.3493	36.950
#2	.27806	9.317	.27164	-5.3196	39.777

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2408.5	59549.	5857.5	35.813	3106.6
Stddev	1.3	261.	25.8	.579	.7
%RSD	.05297	.43818	.44006	.67423	.02243

#1	2409.4	59733.	5839.2	86.222	3106.1
#2	2407.6	59364.	5875.7	85.404	3107.1

Sample Name: J1290-22A Acquired: 1/26/2018 23:00:35 Type: Unk
Method: P4-ICP2(v1957) 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	.73593	1.7987	1.0240	1.7731	.71591	141.04	.45171
Stddev	.00030	.0023	.0019	.0015	.00101	.84	.00178
%RSD	.04124	.12847	.18820	.08396	.14068	.59325	.39411

#1	.73615	1.7971	1.0227	1.7721	.71663	140.45	.45045
#2	.73572	1.8004	1.0254	1.7742	.71520	141.63	.45297

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20287	.19103	.2177	.58629	.22322	.38480	168.36
Stddev	.00020	.00166	.0437	.00259	.00034	.00392	7.60
%RSD	.09973	.86721	.47437	.44219	.15123	1.0194	4.5154

#1	.20273	.19220	9.1868	.58446	.22298	.38757	162.98
#2	.20301	.18986	9.2486	.58812	.22346	.38203	173.73

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1655	18.988	.56516	.06349	3.4236	.54852	.41004
Stddev	.0008	.052	.00208	.00029	.0198	.00050	.01535
%RSD	.06593	.27227	.36773	.45142	.57934	.09138	3.7426

#1	1.1649	19.024	.56369	.06329	3.4095	.54887	.39919
#2	1.1660	18.951	.56663	.06370	3.4376	.54817	.42089

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.314	.34296	.30858	.24120	6.4379	.58195	2.0483
Stddev	.006	.00066	.00333	.00227	.0694	.00025	.0023
%RSD	.04644	.19326	1.0779	.94266	1.0780	.04257	.11230

#1	13.309	.34343	.30623	.23959	6.4870	.58178	2.0467
#2	13.318	.34249	.31094	.24280	6.3888	.58213	2.0500

Sample Name: J1290-22A Acquired: 1/26/2018 23:00:35 Type: Unk
 Method: P4-ICP2(v1957) 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	.27704	.250	.26730	F<.00000	38.349
Stddev	.00065	.020	.00111	.12598	.832
%RSD	.23284	.2149	.41497	2.3192	2.1687

#1	.27659	9.264	.26651	-5.5212	38.937
#2	.27750	9.236	.26808	-5.3430	37.761

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2427.0	59739.	5926.0	38.519	3134.1
Stddev	1.2	64.	8.8	3.393	4.4
%RSD	.04959	.10728	.14909	3.8336	.13991

#1	2427.9	59784.	5919.8	90.918	3137.2
#2	2426.2	59693.	5932.3	86.119	3131.0

Sample Name: PB106057BL Acquired: 1/26/2018 23:04:31 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB106057BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00110	-.00003	-.00071	-.00418	.00065	F.02700	.00171
Stddev	.00146	.00065	.00075	.00088	.00078	.01447	.00034
%RSD	132.55	1960.8	106.46	21.029	119.38	53.593	20.080

#1	.00214	-.00049	-.00018	-.00356	.00010	.03723	.00195
#2	.00007	.00042	-.00124	-.00480	.00120	.01677	.00146

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00001	-.01097	.00011	.00015	.00014	.01410
Stddev	.00003	.00004	.00988	.00065	.00014	.00007	.01120
%RSD	58.388	317.51	90.054	583.45	90.717	46.582	79.486

#1	.00008	-.00002	-.01795	-.00035	.00005	.00010	.02202
#2	.00003	.00004	-.00398	.00057	.00025	.00019	.00617

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	-.03942	.00025	.00023	-.06369	-.00005	-.00015
Stddev	.00000	.02370	.00037	.00002	.00965	.00049	.00001
%RSD	.46233	60.122	150.39	7.2706	15.152	914.85	3.5453

#1	.00004	-.02266	.00051	.00024	-.07051	.00029	-.00015
#2	.00004	-.05618	-.00002	.00021	-.05687	-.00040	-.00014

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.05454	-.00054	.00635	.00075	.01486	-.00015	.00640
Stddev	.01838	.00011	.00304	.00252	.01014	.00029	.00076
%RSD	33.696	20.466	47.920	334.65	68.256	195.99	11.804

#1	-.04155	-.00062	.00850	-.00103	.02203	-.00035	.00587
#2	-.06754	-.00046	.00420	.00253	.00769	.00006	.00694

Sample Name: PB106057BL Acquired: 1/26/2018 23:04:31 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB106057BL Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00071	F.0055	.00016	F<.00000	F<.00000
Stddev	.00023	.0009	.00011	.11644	1.6785
%RSD	32.760	16.76	66.021	48.510	116.02

#1	.00087	.0049	.00009	-.15770	-.25991
#2	.00054	.0062	.00024	-.32237	-2.6337

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2389.8	58638.	5625.6	37.800	3364.6
Stddev	8.3	130.	16.6	.945	4.7
%RSD	.34873	.22088	.29538	1.0763	.14048

#1	2383.9	58546.	5637.4	88.468	3361.3
#2	2395.7	58730.	5613.9	87.132	3368.0

Sample Name: PB106057BS Acquired: 1/26/2018 23:08:40 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB106057BS Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.75182	1.8931	.94199	1.9178	.79213	2.1008	.20177
Stddev	.00058	.0019	.00029	.0036	.00198	.0221	.00195
%RSD	.07767	.10171	.03096	.18930	.25039	1.0538	.96837

#1	.75224	1.8917	.94178	1.9152	.79073	2.1165	.20038
#2	.75141	1.8944	.94219	1.9204	.79354	2.0852	.20315

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20929	.19572	.98970	.43323	.19075	.31120	2.8760
Stddev	.00123	.00015	.00334	.00267	.00026	.00027	.0742
%RSD	.58539	.07707	.33774	.61671	.13394	.08699	2.5810

#1	.21016	.19583	.99206	.43512	.19093	.31100	2.8235
#2	.20842	.19561	.98733	.43134	.19057	.31139	2.9285

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22150	1.9721	.47138	.07167	2.8834	.31250	.21535
Stddev	.00085	.0239	.00018	.00043	.0152	.00005	.00543
%RSD	.38389	1.2146	.03730	.59482	.52725	.01679	2.5203

#1	.22210	1.9551	.47126	.07137	2.8727	.31247	.21151
#2	.22090	1.9890	.47150	.07198	2.8942	.31254	.21918

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.8864	.37662	.29057	F .00146	.88257	.60930	.20280
Stddev	.0346	.00180	.00147	.00126	.00088	.00110	.00268
%RSD	.34959	.47883	.50449	86.566	.09914	.18024	1.3196

#1	9.8620	.37535	.28953	.00057	.88195	.60852	.20091
#2	9.9108	.37790	.29161	.00235	.88318	.61008	.20469

Sample Name: PB106057BS Acquired: 1/26/2018 23:08:40 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB106057BS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20650	5.455	.21503	F.04650	F<00000
Stddev	.00251	.003	.00171	.23349	.41464
%RSD	1.2131	.0383	.79689	502.09	89.346
#1	.20473	6.454	.21382	.21160	-.17089
#2	.20827	6.457	.21624	-.11860	-.75728
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2388.4	58547.	5563.4	36.764	3339.4
Stddev	6.0	369.	8.3	2.013	5.1
%RSD	.25043	.63044	.14842	2.3195	.15392
#1	2384.2	58286.	5569.2	88.187	3335.8
#2	2392.7	58808.	5557.6	85.341	3343.0

Sample Name: J1257-01 Acquired: 1/26/2018 23:12:38 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-11(0-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.46041	.06746	30.393	.23671	.18643	131.85	19.017
Stddev	.02465	.00491	1.292	.00774	.01275	.49	.154
%RSD	5.3530	7.2794	4.2505	3.2683	6.8380	.37499	.80774

#1	.44299	-.06399	29.480	.23124	.17742	131.50	18.908
#2	.47784	-.07093	31.307	.24218	.19545	132.20	19.125

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00206	.31965	247.86	.86140	.37598	25.436	F 1866.8
Stddev	.00039	.01625	1.01	.00109	.01692	.865	53.3
%RSD	18.782	5.0853	.40587	.12604	4.5005	3.4014	2.8532

#1	.00233	.30815	247.15	.86064	.36401	24.824	1829.2
#2	.00178	.33114	248.57	.86217	.38794	26.047	1904.5

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.176	57.969	1.3978	.03655	4.7217	.42702	F 14.591
Stddev	.035	.301	.0593	.00533	.0080	.00056	.724
%RSD	.34505	.44269	4.2399	14.585	.16928	.13225	1.6241

#1	10.151	67.756	1.3559	-.04032	4.7160	.42662	44.079
#2	10.201	68.182	1.4397	-.03278	4.7274	.42742	45.103

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.464	.03065	1.2041	47.201	3.3965	2.4598	7.8544
Stddev	.038	.00041	.0620	1.956	.1573	.0983	.0158
%RSD	.13328	1.3500	5.1493	4.1440	2.4592	3.9958	.20140

#1	28.438	.03036	1.1602	45.818	6.2853	2.3903	7.8432
#2	28.491	.03094	1.2479	48.584	6.5077	2.5293	7.8656

Sample Name: J1257-01 Acquired: 1/26/2018 23:12:38 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-11(0-5) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23085	11.54	1.2093	F<00000	F108.16
Stddev	.00151	.50	.0034	.13484	4.28
%RSD	.65363	4.367	.28035	.23375	3.9615

#1	.22978	11.18	1.2069	-57.588	105.13
#2	.23192	11.90	1.2117	-57.779	111.19

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2164.7	57356.	3076.9	30.845	2286.8
Stddev	60.0	109.	11.6	1.286	83.5
%RSD	2.7740	.19064	.19131	1.5903	3.6503

#1	2207.2	57279.	6068.7	81.754	2345.9
#2	2122.2	57433.	6085.1	79.935	2227.8

Sample Name: J1257-03 Acquired: 1/26/2018 23:16:50 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-12(0-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21439	.02356	23.194	.10729	.08621	257.63	15.811
Stddev	.00620	.00399	.193	.00675	.00023	4.25	.120
%RSD	2.8901	16.949	.83384	6.2884	.26143	1.6514	.75874

#1	.21000	-.02638	23.058	.10252	.08637	254.62	15.896
#2	.21877	-.02074	23.331	.11206	.08605	260.63	15.727

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00535	.16529	474.08	1.0134	.25625	3.3280	987.22
Stddev	.00028	.00038	1.70	.0088	.00248	.0435	20.64
%RSD	5.2429	.22741	.35776	.87229	.96846	.52293	2.0903

#1	.00555	.16502	475.28	1.0072	.25449	8.2972	972.63
#2	.00515	.16555	472.88	1.0197	.25800	8.3588	1001.8

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.7140	209.50	.94960	.01037	4.7458	.68925	39.482
Stddev	.0594	1.67	.00943	.00213	.0282	.00321	.512
%RSD	.88513	.79552	.99275	20.515	.59463	.46644	1.2978

#1	6.6720	210.67	.94294	-.01188	4.7657	.68698	39.120
#2	6.7560	208.32	.95627	-.00887	4.7258	.69152	39.845

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	76.216	.05141	.85922	35.718	7.2764	1.6151	14.207
Stddev	.382	.00049	.04488	.254	.0603	.0168	.056
%RSD	.50107	.95326	5.2230	.71131	.82909	1.0397	.39337

#1	76.486	.05106	.82748	35.538	7.3191	1.6032	14.247
#2	75.946	.05176	.89095	35.897	7.2338	1.6270	14.168

Sample Name: J1257-03 Acquired: 1/26/2018 23:16:50 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-12(0-5) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.40147	12.53	1.1127	F<00000	F122.30
Stddev	.00062	.14	.0016	.20692	1.65
%RSD	.15346	1.125	.14753	.74082	1.3510
#1	.40103	12.43	1.1138	-28.077	121.13
#2	.40190	12.63	1.1115	-27.785	123.47
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2289.5	58486.	6230.5	77.355	2441.2
Stddev	6.1	184.	94.6	.817	12.1
%RSD	.26795	.31393	1.5191	1.0565	.49514
#1	2293.9	58616.	6163.6	77.932	2449.7
#2	2285.2	58356.	6297.4	76.777	2432.6

Sample Name: CCV13 Acquired: 1/26/2018 23:21:03 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7483	4.7688	4.8231	4.8526	5.1028	10.899	9.8259	.26556
Stddev	.0074	.0111	.0082	.0128	.0137	.052	.0132	.00045
%RSD	.15658	.23212	.17001	.26289	.26890	.47729	.13379	.16986

#1	4.7535	4.7766	4.8173	4.8617	5.1125	10.863	9.8166	.26588
#2	4.7430	4.7610	4.8289	4.8436	5.0931	10.936	9.8352	.26524

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5057	24.451	1.0686	2.4261	1.2575	4.9540	2.7063	24.627
Stddev	.0006	.202	.0080	.0019	.0032	.0530	.0041	.059
%RSD	.02608	.82812	.75082	.07782	.25605	1.0690	.15085	.24034

#1	2.5052	24.308	1.0629	2.4275	1.2598	4.9165	2.7034	24.669
#2	2.5061	24.594	1.0742	2.4248	1.2553	4.9914	2.7092	24.586

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3844	1.2264	24.059	2.6067	2.6045	24.495	4.6624	4.9793
Stddev	.0012	.0008	.141	.0042	.0511	.069	.0063	.0180
%RSD	.04848	.06727	.58737	.15965	1.9619	.27999	.13576	.36212

#1	2.3836	1.2270	23.959	2.6038	2.5684	24.446	4.6669	4.9665
#2	2.3852	1.2258	24.159	2.6097	2.6407	24.543	4.6579	4.9920

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.2984	4.6827	F 4.4704	4.9475	5.0852	4.669	5.2477	F 35321
Stddev	.0098	.0425	.0013	.0286	.0092	.011	.0094	.11463
%RSD	.22837	.90828	.02829	.57751	.18198	.2408	.17823	32.454

#1	4.3053	4.6526	4.4713	4.9273	5.0787	4.661	5.2411	.27216
#2	4.2914	4.7127	4.4695	4.9677	5.0918	4.677	5.2543	.43427

Sample Name: CCV13 Acquired: 1/26/2018 23:21:03 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.9561
Stddev 3.8910
%RSD 98.355

#1 1.2047
#2 6.7074

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2297.5	56395.	5576.6	34.258	3071.6
Stddev	7.9	89.	9.0	1.477	7.2
%RSD	.34312	.15708	.16098	1.7527	.23383

#1	2292.0	56458.	5582.9	85.302	3066.5
#2	2303.1	56332.	5570.2	83.214	3076.6

Sample Name: CCB13 Acquired: 1/26/2018 23:24:54 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6495 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00124	.00019	.00097	.00260	.00054	.00815	.00326
Stddev	.00042	.00183	.00012	.00203	.00020	.01939	.00021
%RSD	33.470	959.47	12.588	78.164	36.838	237.95	6.3627

#1	-.00153	.00110	-.00105	.00404	.00068	.02186	.00312
#2	-.00095	-.00148	-.00088	.00116	.00040	-.00556	.00341

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00002	.01175	.00008	.00022	.00049	.00006
Stddev	.00005	.00005	.00671	.00012	.00010	.00084	.01310
%RSD	462.71	265.57	57.134	160.14	45.123	172.04	20821.

#1	.00005	-.00002	-.00700	-.00001	.00029	.00109	-.00920
#2	-.00002	.00006	-.01650	.00016	.00015	-.00011	.00933

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.03937	.00009	.00075	.06061	.00067	.00050
Stddev	.00004	.00999	.00021	.00025	.01316	.00022	.00009
%RSD	26.630	25.382	230.89	32.792	21.705	32.879	18.783

#1	.00019	-.03231	-.00006	.00057	-.06991	.00082	.00044
#2	.00013	-.04644	.00024	.00092	-.05131	.00051	.00057

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03304	.00190	.00190	F_00842	.00190	.00099	.00682
Stddev	.00623	.00035	.00054	.00152	.00593	.00073	.00067
%RSD	18.848	18.345	28.538	18.057	311.32	73.681	9.8131

#1	-.02864	.00215	.00228	.00734	.00229	-.00047	.00730
#2	-.03745	.00166	.00152	.00949	-.00610	-.00150	.00635

Sample Name: CCB13 Acquired: 1/26/2018 23:24:54 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6495 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00188	F.0051	.00058	F<.00000	F.86987
Stddev	.00123	.0006	.00018	.57798	.67148
%RSD	65.514	12.07	30.348	396.89	77.194

#1	.00101	.0055	.00070	.26307	.39506
#2	.00275	.0047	.00045	-.55432	1.3447

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2371.5	57074.	5479.2	36.098	3341.4
Stddev	6.3	1787.	265.1	4.548	6.4
%RSD	.26381	3.1309	4.8379	5.2823	.19036

#1	2367.1	55810.	5666.6	89.314	3336.9
#2	2375.9	58338.	5291.7	82.882	3345.9

Sample Name: J1257-05 Acquired: 1/26/2018 23:29:05 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-13(0-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.61507	.05130	115.30	.32066	1.3581	174.98	31.569
Stddev	.01914	.00912	4.47	.01068	.0519	3.94	.171
%RSD	3.1116	17.785	3.8769	3.3312	3.8213	2.2488	.54159

#1	.60153	-.04485	112.14	.31311	1.3214	177.76	31.448
#2	.62860	-.05775	118.46	.32821	1.3948	172.20	31.690

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00485	.83119	289.36	1.8525	.39843	13.807	F 1958.1
Stddev	.00029	.03421	.50	.0446	.01948	.435	58.1
%RSD	5.8893	4.1163	.17424	2.4052	4.8890	3.1510	2.9697

#1	.00505	.80699	289.71	1.8840	.38465	13.499	1917.0
#2	.00465	.85538	289.00	1.8210	.41220	14.114	1999.2

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.479	38.861	1.8695	.00282	3.7881	.66166	F 30.497
Stddev	.160	.236	.0776	.01234	.0227	.01548	1.095
%RSD	1.3907	.26536	4.1497	437.41	.33407	2.3401	1.8108

#1	11.592	89.028	1.8146	-.01154	6.8041	.67260	59.722
#2	11.366	88.694	1.9243	.00590	6.7720	.65071	61.272

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	49.642	.05416	1.5750	31.901	5.6843	7.0325	10.528
Stddev	.181	.00156	.0675	2.443	.0910	.3032	.016
%RSD	.36562	2.8787	4.2853	3.9473	1.6000	4.3117	.15455

#1	49.770	.05306	1.5273	60.173	5.6200	6.8181	10.539
#2	49.513	.05526	1.6227	63.629	5.7486	7.2469	10.516

Sample Name: J1257-05 Acquired: 1/26/2018 23:29:05 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-13(0-5) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.24246	16.48	1.6047	F<00000	F118.03
Stddev	.00129	.67	.0037	.01353	8.48
%RSD	.53332	4.036	.23304	.02365	7.1830

#1	.24337	16.01	1.6074	-57.215	112.04
#2	.24154	16.95	1.6021	-57.234	124.03

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2171.5	54427.	5966.1	77.360	2310.6
Stddev	56.2	1170.	10.3	1.296	77.3
%RSD	2.5870	2.1488	.17210	1.6753	3.3446

#1	2211.3	53600.	5958.8	78.276	2365.2
#2	2131.8	55254.	5973.3	76.443	2255.9

Sample Name: J1257-07 Acquired: 1/26/2018 23:33:21 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-14(0-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08405	.01334	2.9597	.07613	.01817	281.98	3.9328
Stddev	.00062	.00062	.0314	.00583	.00047	.87	.0213
%RSD	.74026	4.6402	1.0592	7.6537	2.5650	.30763	.54105

#1	.08361	-.01378	2.9819	.08025	.01850	281.37	3.9177
#2	.08449	-.01291	2.9375	.07201	.01784	282.59	3.9478

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00744	.03196	114.36	.66390	.25980	1.3245	513.95
Stddev	.00002	.00098	.80	.00432	.00233	.0125	2.90
%RSD	.26359	3.0647	.69813	.65074	.89564	.94461	.56329

#1	.00745	.03266	113.80	.66696	.26144	1.3333	511.91
#2	.00742	.03127	114.92	.66085	.25815	1.3156	516.00

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0884	118.94	.70523	.01082	3.2706	.67520	5.7005
Stddev	.0092	1.11	.00572	.00011	.0390	.00089	.0266
%RSD	.18028	.93046	.81178	1.0538	1.1935	.13172	.46581

#1	5.0949	118.15	.70928	-.01074	3.2430	.67583	5.7193
#2	5.0819	119.72	.70118	-.01090	3.2982	.67457	5.6817

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	106.80	.01287	.28426	5.8389	5.8993	.21754	19.494
Stddev	.45	.00004	.01952	.0715	.0615	.00121	.153
%RSD	.42460	.27552	6.8660	1.0461	1.0423	.55726	.78242

#1	106.48	.01290	.29806	6.8895	5.8558	.21839	19.386
#2	107.12	.01285	.27046	6.7883	5.9428	.21668	19.601

Sample Name: J1257-07 Acquired: 1/26/2018 23:33:21 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-14(0-5) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.47305	18.41	.62816	F<00000	78.055
Stddev	.00214	.19	.00456	.02271	1.868
%RSD	.45135	1.040	.72667	.15302	2.3935

#1	.47154	18.54	.62493	-14.825	76.733
#2	.47456	18.27	.63139	-14.857	79.376

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2454.0	50358.	5288.8	32.608	2748.7
Stddev	23.2	317.	8.3	.419	27.1
%RSD	.94453	.52501	.13258	.50717	.98720

#1	2437.6	60134.	6282.9	82.312	2729.5
#2	2470.3	60582.	6294.7	82.905	2767.9

Sample Name: J1257-09 Acquired: 1/26/2018 23:37:23 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-15(0-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16723	.01303	3.8596	.09200	.02199	256.66	7.2432
Stddev	.00254	.00483	.0247	.00463	.00027	.11	.0341
%RSD	1.5212	37.064	.27868	5.0310	1.2317	.04247	.47056

#1	.16543	-.01644	8.8422	.08873	.02218	256.58	7.2191
#2	.16903	-.00961	8.8771	.09527	.02180	256.74	7.2673

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00925	.06614	144.11	.68515	.23873	2.1298	346.25
Stddev	.00022	.00239	.67	.00052	.00065	.0264	27.27
%RSD	2.3583	3.6185	.46570	.07601	.27364	1.2392	4.2195

#1	.00941	.06783	143.64	.68552	.23827	2.1485	626.97
#2	.00910	.06444	144.59	.68479	.23920	2.1112	665.53

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0555	96.018	2.1279	.00323	2.9822	.68769	12.946
Stddev	.0013	.630	.0047	.00369	.0077	.00086	.494
%RSD	.02577	.65561	.21927	114.41	.25703	.12467	3.8137

#1	5.0565	95.573	2.1246	-.00584	2.9768	.68709	12.597
#2	5.0546	96.463	2.1312	-.00062	2.9876	.68830	13.295

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.744	.03079	35779	11.927	5.1269	.64514	14.291
Stddev	.312	.00026	.03526	.046	.0387	.00338	.078
%RSD	.51319	.84714	9.8552	.38286	.75473	.52380	.54671

#1	60.524	.03097	.33285	11.894	5.1543	.64275	14.236
#2	60.965	.03060	.38272	11.959	5.0995	.64753	14.346

Sample Name: J1257-09 Acquired: 1/26/2018 23:37:23 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-15(0-5) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.29456	13.87	.87570	F<00000	F 33.163
Stddev	.00069	.01	.00330	.22864	1.415
%RSD	.23302	.0515	.37649	1.1613	1.5190

#1	.29505	13.87	.87337	-19.526	92.162
#2	.29408	13.88	.87803	-19.850	94.164

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2432.6	51046.	5379.0	33.881	2691.2
Stddev	5.3	188.	14.1	3.107	.9
%RSD	.21802	.30871	.22085	3.7041	.03228

#1	2428.8	60913.	6389.0	86.078	2690.5
#2	2436.3	61180.	6369.0	81.684	2691.8

Sample Name: J1257-11 Acquired: 1/26/2018 23:41:27 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-16(0-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19191	.01451	17.464	.12252	.06216	196.49	12.132
Stddev	.00657	.00563	.350	.00181	.00241	.21	.266
%RSD	3.4220	38.810	2.0033	1.4732	3.8744	.10877	2.1916

#1	.19655	-.01849	17.712	.12380	.06387	196.34	11.944
#2	.18726	-.01053	17.217	.12125	.06046	196.64	12.320

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00460	.21630	274.13	.72882	.24517	4.8450	360.80
Stddev	.00042	.00438	.76	.00276	.00509	.0872	12.42
%RSD	9.2271	2.0237	.27620	.37833	2.0760	1.8000	1.4430

#1	.00430	.21940	273.60	.72687	.24877	4.9067	869.59
#2	.00490	.21321	274.67	.73077	.24157	4.7834	852.02

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.5307	75.726	.93188	.01269	3.7611	.53938	29.907
Stddev	.0011	.628	.01621	.00171	.0134	.00238	.530
%RSD	.01650	.82960	1.7398	13.502	.35582	.44217	1.7718

#1	6.5299	75.282	.94334	-.01148	3.7705	.53769	30.282
#2	6.5315	76.171	.92041	-.01390	3.7516	.54107	29.532

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	42.478	.04509	.63729	22.305	5.7462	1.2206	11.887
Stddev	.174	.00076	.02692	.430	.0123	.0170	.071
%RSD	.40923	1.6751	4.2247	1.9265	.18228	1.3920	.59723

#1	42.355	.04562	.65632	22.608	6.7375	1.2326	11.837
#2	42.601	.04455	.61825	22.001	6.7549	1.2086	11.937

Sample Name: J1257-11 Acquired: 1/26/2018 23:41:27 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-16(0-5) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.32026	10.65	1.0582	F<00000	F122.63
Stddev	.00307	.22	.0040	.14082	1.89
%RSD	.95889	2.023	.38175	.54664	1.5397
#1	.31809	10.80	1.0553	-25.662	121.30
#2	.32244	10.50	1.0611	-25.861	123.97
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2348.1	59349.	3296.5	32.999	2635.1
Stddev	39.5	47.	24.8	1.324	46.2
%RSD	1.6807	.07984	.39352	1.5948	1.7547
#1	2320.2	59316.	6314.0	82.063	2602.5
#2	2376.0	59383.	6279.0	83.935	2667.8

Sample Name: J1257-13 Acquired: 1/26/2018 23:45:34 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-17(0-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13206	-.02131	3.5975	.04637	.01016	274.30	3.6253
Stddev	.00154	.00390	.0011	.00312	.00157	2.41	.0297
%RSD	1.1630	18.285	.03160	6.7271	15.452	.87830	.81978

#1	.13097	-.02407	3.5967	.04417	.01127	272.59	3.6043
#2	.13314	-.01856	3.5983	.04858	.00905	276.00	3.6463

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00664	.03661	321.74	.54180	.21476	1.5069	525.73
Stddev	.00020	.00188	2.74	.00045	.00094	.0063	15.23
%RSD	2.9395	5.1363	.85156	.08222	.43538	.41817	2.8962

#1	.00678	.03794	319.80	.54149	.21410	1.5114	514.96
#2	.00650	.03528	323.67	.54212	.21542	1.5025	536.50

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6397	107.46	.47173	.01257	4.6156	.88855	3.8829
Stddev	.0049	1.25	.00079	.00147	.0297	.00103	.1330
%RSD	.10576	1.1616	.16718	11.722	.64342	.11608	1.9325

#1	4.6432	106.58	.47117	-.01361	4.5946	.88928	6.7889
#2	4.6362	108.34	.47228	-.01153	4.6366	.88782	6.9770

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	78.532	.05589	.25137	16.685	2.6569	.29744	16.696
Stddev	.511	.00038	.02604	.049	.0076	.00012	.132
%RSD	.65023	.67812	10.358	.29643	.28579	.04029	.78987

#1	78.171	.05615	.23296	16.720	2.6623	.29752	16.603
#2	78.893	.05562	.26978	16.650	2.6515	.29735	16.790

Sample Name: J1257-13 Acquired: 1/26/2018 23:45:34 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-17(0-5) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.29973	11.40	1.2762	F<00000	79.662
Stddev	.00412	.02	.0124	.04764	4.034
%RSD	1.3736	.1749	.97151	.28825	5.0643

#1	.29682	11.41	1.2674	-16.559	82.515
#2	.30264	11.38	1.2849	-16.492	76.809

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2423.1	50779.	5430.9	32.937	2655.1
Stddev	3.5	10.	1.0	1.550	2.5
%RSD	.14515	.01694	.01590	1.8688	.09573

#1	2420.7	60786.	6431.6	84.033	2653.3
#2	2425.6	60771.	6430.2	81.841	2656.9

Sample Name: J1257-15 Acquired: 1/26/2018 23:49:37 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-19(5-15) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.47889	-.09417	59.794	.27171	.14944	235.91	23.856
Stddev	.00461	.00090	.002	.01943	.00317	1.94	.041
%RSD	.96204	.95782	.00315	7.1497	2.1181	.82434	.16983

#1	.47563	-.09481	59.793	.25797	.14720	234.53	23.828
#2	.48215	-.09353	59.796	.28544	.15167	237.28	23.885

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00375	.52613	150.79	1.3895	.40817	12.724	F 2094.4
Stddev	.00019	.00224	.38	.0027	.00231	.022	28.2
%RSD	5.1173	.42552	.25512	.19220	.56547	.17005	1.3484

#1	.00361	.52771	151.06	1.3914	.40653	12.739	2074.4
#2	.00389	.52454	150.52	1.3876	.40980	12.709	2114.3

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.417	106.14	1.7660	-.04396	4.0403	.61966	F 50.280
Stddev	.023	.08	.0016	.00491	.0022	.00275	.337
%RSD	.18905	.07795	.09035	11.167	.05471	.44337	.66934

#1	12.400	106.20	1.7649	-.04743	4.0387	.62160	50.042
#2	12.433	106.08	1.7672	-.04049	4.0419	.61772	50.517

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.936	.02269	.66982	51.273	3.2212	4.9646	15.442
Stddev	.100	.00020	.07732	.016	.0080	.0002	.021
%RSD	.14440	.86460	11.544	.03076	.24736	.00372	.13519

#1	69.007	.02283	.61515	51.284	3.2156	4.9647	15.428
#2	68.866	.02255	.72449	51.262	3.2268	4.9645	15.457

Sample Name: J1257-15 Acquired: 1/26/2018 23:49:37 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-19(5-15) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.46008	18.68	1.2134	F<00000	F112.91
Stddev	.00006	.01	.0036	.02611	3.57
%RSD	.01251	.0642	.29380	.03961	3.1649

#1	.46012	18.67	1.2159	-65.929	110.38
#2	.46004	18.69	1.2108	-65.892	115.43

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2193.3	57278.	3135.9	30.906	2203.7
Stddev	.6	16.	58.9	.613	.3
%RSD	.02796	.02880	.95956	.75817	.01318

#1	2192.9	57289.	6094.3	81.339	2203.5
#2	2193.8	57266.	6177.5	80.472	2203.9

Sample Name: J1257-17 Acquired: 1/26/2018 23:54:02 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-20(5-15) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15427	.01426	7.3896	.09243	.02042	249.43	5.7925
Stddev	.00390	.00804	.3209	.00700	.00012	1.26	.0098
%RSD	2.5297	56.406	4.3422	7.5678	.59234	.50525	.16829

#1	.15151	-.00857	7.1628	.09738	.02033	248.53	5.7994
#2	.15703	-.01994	7.6165	.08749	.02050	250.32	5.7856

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00582	.04105	33.756	.63863	.18685	7.1515	563.60
Stddev	.00008	.00531	.049	.00672	.00891	.2744	9.41
%RSD	1.3727	12.930	.14493	1.0522	4.7683	3.8367	1.6696

#1	.00588	.03729	33.721	.63388	.18055	6.9574	570.25
#2	.00576	.04480	33.791	.64338	.19315	7.3455	556.94

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2209	35.530	.51623	.00354	4.0096	.59868	F 12.328
Stddev	.0138	.203	.02155	.00142	.0040	.00289	.585
%RSD	.42892	.23742	4.1746	40.011	.09980	.48308	1.3813

#1	3.2111	85.386	.50100	-.00254	4.0124	.59664	42.741
#2	3.2307	85.673	.53147	-.00455	4.0068	.60073	41.915

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	52.653	.01899	.44013	54.561	4.9826	.50303	13.082
Stddev	.030	.00129	.02558	2.513	.1432	.01696	.006
%RSD	.04849	6.7925	5.8118	3.8927	2.8740	3.3722	.04342

#1	62.674	.01808	.45822	62.784	5.0838	.49104	13.078
#2	62.631	.01990	.42205	66.338	4.8813	.51503	13.086

Sample Name: J1257-17 Acquired: 1/26/2018 23:54:02 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-20(5-15) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.37949	14.29	.54629	F<00000	31.064
Stddev	.00246	.63	.00221	.12971	.518
%RSD	.64720	4.375	.40410	.78140	.63909

#1	.38123	13.85	.54785	-16.692	80.697
#2	.37775	14.73	.54473	-16.508	81.430

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2394.0	51428.	5373.6	32.876	2716.9
Stddev	67.1	318.	2.9	1.544	97.1
%RSD	2.8013	.51691	.04618	1.8627	3.5729

#1	2441.4	61653.	6371.5	81.785	2785.5
#2	2346.6	61204.	6375.7	83.968	2648.3

Sample Name: J1257-17DUP Acquired: 1/26/2018 23:58:04 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-20(5-15)D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14959	.01042	7.1414	.09699	.01981	247.40	5.7657
Stddev	.00307	.00243	.0257	.00550	.00263	2.40	.0425
%RSD	2.0490	23.341	.36032	5.6688	13.283	.96999	.73685

#1	.14742	-.01214	7.1232	.09310	.02168	245.70	5.7357
#2	.15175	-.00870	7.1596	.10087	.01795	249.09	5.7958

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00579	.03848	33.678	.63255	.17964	5.9394	556.53
Stddev	.00017	.00229	.181	.00033	.00070	.0005	23.57
%RSD	2.9562	5.9630	.53689	.05264	.38769	.00751	4.2354

#1	.00591	.04011	33.550	.63278	.17915	6.9390	539.86
#2	.00567	.03686	33.806	.63231	.18013	6.9398	573.20

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2257	35.612	.49674	.00518	4.0109	.60098	F 11.778
Stddev	.0062	.713	.00358	.00226	.0274	.00001	1.491
%RSD	.19344	.83325	.72100	43.614	.68326	.00239	3.5684

#1	3.2213	85.107	.49421	-.00678	3.9915	.60097	40.724
#2	3.2301	86.116	.49927	-.00359	4.0303	.60099	42.832

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	52.493	.01823	.41778	52.286	4.8411	.48627	13.090
Stddev	.294	.00023	.03538	.179	.0168	.00198	.137
%RSD	.47070	1.2617	8.4698	.28678	.34607	.40738	1.0486

#1	62.285	.01807	.39275	62.160	4.8530	.48767	12.993
#2	62.701	.01840	.44280	62.413	4.8293	.48487	13.187

Sample Name: J1257-17DUP Acquired: 1/26/2018 23:58:04 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-20(5-15)D Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.37910	13.76	.54027	F<00000	32.510
Stddev	.00199	.05	.00354	.02773	.443
%RSD	.52601	.3279	.65525	.16384	.53677

#1	.37769	13.73	.53777	-16.942	82.823
#2	.38051	13.79	.54277	-16.903	82.196

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2441.5	61448.	6372.4	33.865	2790.4
Stddev	1.7	147.	2.2	2.815	.3
%RSD	.06867	.23863	.03449	3.3563	.00988

#1	2440.3	61551.	6373.9	85.855	2790.2
#2	2442.7	61344.	6370.8	81.874	2790.6

Sample Name: J1257-17LX5 Acquired: 1/27/2018 00:02:07 Type: Unk
Method: P4-ICP2(v1957) 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	.03116	.00061	1.3870	.01479	.00572	50.952	1.2211
Stddev	.00141	.00001	.0123	.00063	.00336	.269	.0172
%RSD	4.5289	1.8634	.88600	4.2320	58.743	.52715	1.4080

#1	.03215	-.00062	1.3956	.01523	.00810	50.762	1.2089
#2	.03016	-.00060	1.3783	.01435	.00335	51.142	1.2333

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00144	.00615	7.4534	.14503	.03329	1.6536	106.33
Stddev	.00001	.00018	.1077	.00132	.00065	.0123	2.14
%RSD	.82456	2.9493	1.4445	.91004	1.9525	.74265	2.0156

#1	.00145	.00602	7.3773	.14596	.03374	1.6623	107.84
#2	.00143	.00628	7.5296	.14410	.03283	1.6449	104.81

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.71744	18.462	.09849	.00246	.82078	.12912	12.812
Stddev	.00186	.395	.00079	.00042	.00486	.00065	.367
%RSD	.25900	2.1380	.79763	17.013	.59233	.50031	2.8669

#1	.71875	18.183	.09905	-.00216	.81734	.12958	13.072
#2	.71612	18.741	.09794	-.00275	.82422	.12867	12.553

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.323	.00331	.07074	11.141	1.1193	.09379	2.8394
Stddev	.135	.00042	.00520	.109	.0620	.00005	.0418
%RSD	1.0156	12.661	7.3521	.98061	5.5421	.04918	1.4703

#1	13.227	.00302	.07442	11.218	1.0755	.09383	2.8099
#2	13.418	.00361	.06706	11.063	1.1632	.09376	2.8689

Sample Name: J1257-17LX5 Acquired: 1/27/2018 00:02:07 Type: Unk
Method: P4-ICP2(v1957) 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	.08128	2.557	.11581	F<00000	25.233
Stddev	.00184	.022	.00150	.07596	.904
%RSD	2.2646	.8691	1.2938	1.9866	3.5836

#1	.07998	2.573	.11475	-3.7697	25.873
#2	.08258	2.541	.11686	-3.8771	24.594

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2413.9	59021.	5862.5	39.553	3203.8
Stddev	16.8	250.	36.0	2.713	32.5
%RSD	.69493	.42296	.61473	3.0301	1.0132

#1	2402.0	58845.	5888.0	87.634	3180.8
#2	2425.7	59198.	5837.0	91.471	3226.7

Sample Name: J1257-17MS Acquired: 1/27/2018 00:06:08 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-20(5-15)M Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80403	1.7866	3.0135	1.7586	.73744	244.96	5.8100
Stddev	.00006	.0034	.0151	.0045	.00521	.54	.0705
%RSD	.00687	.18900	.18880	.25737	.70632	.21993	1.2140

#1	.80399	1.7842	8.0242	1.7618	.74112	244.58	5.7601
#2	.80407	1.7890	8.0028	1.7554	.73375	245.34	5.8598

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19002	.23163	34.264	.96714	.36605	7.6755	552.29
Stddev	.00028	.00155	.508	.00224	.00162	.0179	18.93
%RSD	.14581	.67003	1.4813	.23192	.44358	.23301	3.4276

#1	.19021	.23273	33.905	.96555	.36720	7.6882	538.90
#2	.18982	.23053	34.623	.96872	.36490	7.6629	565.67

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3525	36.372	.95983	.05689	3.4686	.85836	F 13.816
Stddev	.0013	1.134	.00063	.00277	.0370	.00069	1.467
%RSD	.03855	1.3130	.06513	4.8650	.57224	.08009	3.3477

#1	3.3534	85.570	.96028	.05494	6.4424	.85787	42.779
#2	3.3516	87.174	.95939	.05885	6.4948	.85885	44.853

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	69.763	.35019	.67841	58.247	5.8644	1.1087	13.062
Stddev	.837	.00077	.02525	.135	.0385	.0017	.165
%RSD	1.1997	.21884	3.7224	.23194	.65717	.14896	1.2611

#1	69.172	.34965	.66055	58.343	5.8917	1.1099	12.946
#2	70.355	.35073	.69626	58.152	5.8372	1.1075	13.179

Sample Name: J1257-17MS Acquired: 1/27/2018 00:06:08 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-20(5-15)M Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.55167	20.09	.70962	F<00000	79.654
Stddev	.00469	.05	.00911	.09939	2.319
%RSD	.84973	.2667	1.2838	.58552	2.9120
#1	.54836	20.12	.70318	-16.904	81.294
#2	.55499	20.05	.71607	-17.045	78.014
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2433.0	61390.	6327.2	32.751	2798.1
Stddev	5.2	108.	73.5	2.693	8.8
%RSD	.21407	.17541	1.1617	3.2544	.31570
#1	2429.4	61314.	6379.2	84.655	2791.8
#2	2436.7	61467.	6275.2	80.847	2804.3

Sample Name: CCV14 Acquired: 1/27/2018 00:10:05 Type: Unk
Method: P4-ICP2(v1957) 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	4.6162	4.6470	4.7092	4.7460	5.0186	10.947	9.7549	.26511
Stddev	.1211	.1164	.1260	.1175	.1356	.043	.1141	.00002
%RSD	2.6233	2.5041	2.6750	2.4755	2.7018	.39073	1.1693	.00669

#1	4.7019	4.7293	4.7983	4.8291	5.1144	10.916	9.6743	.26509
#2	4.5306	4.5647	4.6201	4.6629	4.9227	10.977	9.8356	.26512

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4469	24.082	1.0726	2.3666	1.2311	4.8161	2.7099	24.266
Stddev	.0626	.249	.0018	.0614	.0316	.1440	.0067	.418
%RSD	2.5577	1.0337	.17126	2.5928	2.5634	2.9893	.24816	1.7229

#1	2.4911	23.906	1.0713	2.4100	1.2535	4.7143	2.7052	23.970
#2	2.4026	24.258	1.0739	2.3232	1.2088	4.9179	2.7147	24.562

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3224	1.2198	23.859	2.6023	2.5678	24.329	4.5443	4.9266
Stddev	.0613	.0007	.276	.0058	.0447	.282	.1165	.0578
%RSD	2.6396	.05952	1.1570	.22369	1.7400	1.1578	2.5630	1.1741

#1	2.3657	1.2193	23.664	2.5982	2.5362	24.130	4.6266	4.8857
#2	2.2790	1.2203	24.054	2.6065	2.5994	24.528	4.4619	4.9675

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.1829	4.6265	F 4.3354	4.9002	5.0639	4.545	5.2036	F .39947
Stddev	.1262	.1014	.1132	.0464	.0559	.129	.0748	.01915
%RSD	3.0169	2.1906	2.6107	.94635	1.1031	2.843	1.4379	4.7951

#1	4.2722	4.5548	4.4154	4.8674	5.0244	4.637	5.1507	.41301
#2	4.0937	4.6982	4.2553	4.9330	5.1034	4.454	5.2565	.38592

Sample Name: CCV14 Acquired: 1/27/2018 00:10:05 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.8384
Stddev 2.0555
%RSD 72.418

#1 1.3849
#2 4.2918

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2338.9	56025.	5613.6	35.075	3135.1
Stddev	56.9	134.	24.8	1.634	77.4
%RSD	2.4342	.23945	.44213	1.9205	2.4688

#1	2298.7	55930.	5631.1	86.230	3080.3
#2	2379.2	56119.	5596.0	83.920	3189.8

Sample Name: LLCCV09 Acquired: 1/27/2018 00:13:56 Type: Unk
Method: P4-ICP2(v1957) 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	.01830	.03708	.01163	.02099	.05040	.12778	.10139
Stddev	.00036	.00064	.00066	.00203	.00061	.00998	.00046
%RSD	1.9426	1.7188	5.6482	9.6688	1.2201	7.8135	.44992

#1	.01805	.03753	.01117	.01956	.05083	.13484	.10171
#2	.01855	.03663	.01210	.02243	.04996	.12072	.10107

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00639	.00605	2.0369	.01172	.02866	.02125	.10797
Stddev	.00005	.00001	.0040	.00046	.00058	.00028	.00953
%RSD	.71209	.15767	.19869	3.9443	2.0228	1.3232	8.8242

#1	.00636	.00604	2.0340	.01140	.02825	.02145	.10123
#2	.00642	.00606	2.0397	.01205	.02907	.02105	.11471

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02325	2.0916	.03848	.01056	1.8602	.04127	.04408
Stddev	.00028	.0392	.00036	.00003	.0172	.00065	.00119
%RSD	1.2253	1.8730	.93738	.24318	.92640	1.5633	2.6991

#1	.02345	2.1193	.03822	.01057	1.8480	.04081	.04324
#2	.02304	2.0639	.03873	.01054	1.8724	.04172	.04492

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9036	.19031	.09437	.02450	.34130	.03433	.04705
Stddev	.0108	.00114	.00631	.00499	.01860	.00007	.00056
%RSD	.56501	.59884	6.6829	20.364	5.4493	.21475	1.1849

#1	1.9112	.19111	.09883	.02803	.35445	.03427	.04666
#2	1.8959	.18950	.08991	.02097	.32815	.03438	.04745

Sample Name: LLCCV09 Acquired: 1/27/2018 00:13:56 Type: Unk
Method: P4-ICP2(v1957) 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	.02288	F.0281	.02309	F<.00000	F1.2772
Stddev	.00307	.0022	.00007	.18613	.0995
%RSD	13.440	7.708	.28165	38.073	7.7882

#1	.02070	.0297	.02314	-.35727	1.3476
#2	.02505	.0266	.02305	-.62050	1.2069

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2395.2	58813.	5596.8	38.532	3358.1
Stddev	13.3	299.	4.2	2.044	14.3
%RSD	.55635	.50909	.07575	2.3090	.42617

#1	2385.8	58601.	5593.8	89.977	3348.0
#2	2404.6	59025.	5599.8	87.086	3368.3

Sample Name: CCB14 Acquired: 1/27/2018 00:18:06 Type: Unk
 Method: P4-ICP2(v1957) 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	.00011	.00104	.00051	.00020	.00117	.00207	.00258
Stddev	.00066	.00125	.00149	.00001	.00021	.00822	.00035
%RSD	601.71	120.02	295.08	4.0894	17.872	396.87	13.472

#1	-.00035	-.00016	-.00156	.00021	.00132	-.00788	.00233
#2	.00057	-.00193	.00055	.00020	.00102	.00374	.00282

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00005	.00682	.00029	.00004	.00009	.00233
Stddev	.00008	.00000	.00669	.00026	.00020	.00004	.00550
%RSD	444.99	4.1175	98.045	87.896	554.29	41.887	236.31

#1	-.00004	.00005	-.01155	-.00011	.00018	-.00006	-.00622
#2	.00008	.00005	-.00209	-.00048	-.00011	-.00012	.00156

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.03337	.00040	.00005	.06672	.00038	.00078
Stddev	.00010	.01889	.00046	.00011	.00122	.00014	.00009
%RSD	279.63	56.596	116.03	239.88	1.8262	37.632	11.545

#1	.00010	-.04673	.00007	-.00013	-.06586	.00028	.00071
#2	-.00003	-.02002	.00073	.00003	-.06758	.00048	.00084

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04962	.00008	.00418	.00436	.00726	.00023	.00787
Stddev	.06305	.00014	.00471	.00133	.01215	.00085	.00110
%RSD	127.08	165.32	112.61	30.501	167.22	374.42	13.933

#1	-.00503	.00001	-.00751	.00530	.00133	-.00037	.00709
#2	-.09420	-.00018	-.00085	.00342	-.01585	.00083	.00864

Sample Name: CCB14 Acquired: 1/27/2018 00:18:06 Type: Unk
 Method: P4-ICP2(v1957) 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	F.0078	.00011	F<.00000	F.73098
Stddev	.00133	.0011	.00003	.03813	.82549
%RSD	80.200	14.28	23.154	15.229	112.93

#1	.00260	.0070	.00013	-.22342	.14727
#2	.00072	.0086	.00009	-.27734	1.3147

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2419.8	59160.	5622.1	38.386	3404.0
Stddev	9.6	229.	24.4	1.556	9.0
%RSD	.39643	.38759	.43340	1.7600	.26415

#1	2413.0	58998.	5639.3	89.486	3397.7
#2	2426.6	59322.	5604.8	87.286	3410.4

Sample Name: J1257-17MSD Acquired: 1/27/2018 00:22:16 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-20(5-15)M Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82870	1.8500	3.2986	1.8087	.76408	245.88	5.8203
Stddev	.00941	.0219	.1234	.0274	.00869	1.97	.0798
%RSD	1.1360	1.1844	1.4865	1.5143	1.1377	.80006	1.3703

#1	.82204	1.8345	8.2114	1.7894	.75794	244.49	5.7639
#2	.83535	1.8654	8.3858	1.8281	.77023	247.27	5.8767

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19103	.24294	34.286	.97043	.37979	7.9326	546.59
Stddev	.00058	.00072	.537	.00827	.00448	.0986	29.13
%RSD	.30587	.29665	1.5662	.85172	1.1802	1.2427	5.3292

#1	.19062	.24243	33.906	.96458	.37662	7.8628	525.99
#2	.19145	.24345	34.665	.97627	.38296	8.0023	567.19

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3595	35.689	.99287	.05578	3.4647	.85977	F 13.246
Stddev	.0162	1.773	.01811	.00327	.1163	.00007	2.163
%RSD	.48208	2.0692	1.8239	5.8622	1.7995	.00774	5.0009

#1	3.3480	84.435	.98007	.05347	6.3825	.85981	41.717
#2	3.3709	86.943	1.0057	.05809	6.5470	.85972	44.775

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	59.732	.36333	.67366	30.580	5.5631	1.1487	13.073
Stddev	.880	.00328	.04205	.756	.0395	.0134	.212
%RSD	1.2621	.90391	6.2418	1.2475	.71034	1.1684	1.6213

#1	69.109	.36101	.64393	60.045	5.5351	1.1392	12.924
#2	70.354	.36565	.70339	61.114	5.5910	1.1582	13.223

Sample Name: J1257-17MSD Acquired: 1/27/2018 00:22:16 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-20(5-15)M Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.55181	20.83	.70958	F<00000	77.865
Stddev	.01010	.24	.00926	.00833	1.471
%RSD	1.8305	1.158	1.3056	.04890	1.8892

#1	.54466	20.66	.70303	-17.035	78.905
#2	.55895	21.00	.71613	-17.023	76.825

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2372.9	51408.	5362.1	34.241	2719.3
Stddev	18.6	167.	58.7	3.928	21.2
%RSD	.78510	.27135	.92330	4.6628	.78138

#1	2386.0	61526.	6403.6	87.018	2734.3
#2	2359.7	61290.	6320.5	81.463	2704.3

Sample Name: J1257-17A Acquired: 1/27/2018 00:26:14 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6495 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82228	1.8354	7.9896	1.8001	.73017	246.05	5.7966
Stddev	.00436	.0029	.0002	.0070	.00292	1.43	.0932
%RSD	.53020	.15715	.00243	.39176	.39948	.58241	1.6081

#1	.81920	1.8333	7.9894	1.7951	.73223	245.04	5.7307
#2	.82537	1.8374	7.9897	1.8051	.72810	247.06	5.8625

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19631	.23825	33.970	.98157	.37105	7.5491	540.13
Stddev	.00033	.00064	.444	.00151	.00126	.0016	6.90
%RSD	.16665	.26977	1.3079	.15351	.33970	.02161	1.2778

#1	.19654	.23871	33.655	.98263	.37194	7.5479	535.25
#2	.19608	.23780	34.284	.98050	.37015	7.5502	545.01

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3647	35.475	.96812	.05714	3.5066	.86646	F 12.294
Stddev	.0073	1.298	.00404	.00053	.0808	.00100	.172
%RSD	.21637	1.5191	.41748	.93568	1.2415	.11520	.40768

#1	3.3698	84.557	.97098	.05752	6.4494	.86576	42.172
#2	3.3595	86.393	.96526	.05676	6.5637	.86717	42.416

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	59.655	.34619	.68205	58.692	5.6928	1.0984	13.006
Stddev	.888	.00049	.00788	.058	.0271	.0062	.220
%RSD	1.2755	.14278	1.1548	.09855	.47587	.56297	1.6927

#1	69.026	.34654	.67648	58.733	5.6736	1.0940	12.851
#2	70.283	.34584	.68762	58.651	5.7119	1.1028	13.162

Sample Name: J1257-17A Acquired: 1/27/2018 00:26:14 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6495 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.55251	20.21	.70748	F<00000	78.578
Stddev	.01081	.01	.00938	.18150	1.867
%RSD	1.9563	.0295	1.3254	1.0656	2.3757

#1	.54486	20.21	.70085	-16.904	79.898
#2	.56015	20.22	.71411	-17.161	77.258

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2435.4	51237.	3400.8	34.960	2800.6
Stddev	1.3	202.	40.5	.436	.5
%RSD	.05233	.32995	.63267	.51330	.01777

#1	2436.3	61094.	6429.4	85.268	2800.2
#2	2434.5	61380.	6372.1	84.651	2801.0

Sample Name: J1253-07DLX10 Acquired: 1/27/2018 00:30:11 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6497 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04748	.00046	.80357	.00834	.00227	19.830	1.0343
Stddev	.00177	.00086	.00428	.00238	.00300	.084	.0146
%RSD	3.7269	187.87	.53260	28.487	132.20	.42241	1.4140

#1	.04874	.00015	.80659	.00666	.00015	19.771	1.0240
#2	.04623	-.00106	.80054	.01002	.00439	19.890	1.0447

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00067	.00214	36.010	.08748	.02337	.37011	36.272
Stddev	.00001	.00001	.827	.00021	.00047	.00035	.495
%RSD	2.0153	.44622	1.2527	.24499	2.0042	.09560	.51428

#1	.00068	.00214	65.425	.08763	.02304	.36986	96.622
#2	.00066	.00213	66.594	.08733	.02371	.37036	95.922

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.98301	13.652	.19950	.00136	.33337	.07439	1.2055
Stddev	.00060	.220	.00076	.00014	.01087	.00015	.0088
%RSD	.06086	1.6105	.38300	10.319	3.2592	.19660	.73233

#1	.98259	13.497	.19896	-.00126	.32569	.07428	1.2117
#2	.98343	13.808	.20004	-.00146	.34105	.07449	1.1992

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.1557	.00438	.03037	2.0419	1.0092	.02409	1.2436
Stddev	.0403	.00005	.00827	.0031	.0237	.00170	.0121
%RSD	.97072	1.1617	27.215	.14926	2.3462	7.0587	.96955

#1	4.1272	.00434	.03622	2.0440	.99243	.02529	1.2350
#2	4.1842	.00441	.02453	2.0397	1.0259	.02288	1.2521

Sample Name: J1253-07DLX10 Acquired: 1/27/2018 00:30:11 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6497 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03159	1.125	.16760	F<00000	23.748
Stddev	.00067	.001	.00245	.00553	.232
%RSD	2.1137	.0755	1.4646	.18266	.97532
#1	.03111	1.124	.16586	-3.0232	23.912
#2	.03206	1.125	.16934	-3.0310	23.584
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2371.2	58272.	5781.4	34.796	3150.4
Stddev	7.5	99.	62.7	.792	12.7
%RSD	.31813	.17066	1.0853	.93453	.40162
#1	2365.9	58342.	5825.7	84.236	3141.5
#2	2376.6	58202.	5737.0	85.357	3159.4

Sample Name: J1253-13 Acquired: 1/27/2018 00:34:15 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12445 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30340	.02516	12.317	.08949	.02067	154.95	4.1978
Stddev	.00359	.00062	.018	.00170	.00083	.57	.0419
%RSD	1.1846	2.4461	.14787	1.8981	4.0024	.36783	.99875

#1	.30086	-.02473	12.329	.08829	.02126	154.55	4.1682
#2	.30594	-.02560	12.304	.09069	.02009	155.35	4.2274

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00753	.04051	521.34	.40752	.21820	17.785	379.53
Stddev	.00033	.00113	4.80	.00226	.00076	.043	8.57
%RSD	4.3474	2.7982	.92006	.55379	.34618	.23990	.97494

#1	.00777	.04131	517.95	.40911	.21874	17.815	873.47
#2	.00730	.03971	524.73	.40592	.21767	17.755	885.60

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8232	129.07	.97598	.00056	4.2913	.55486	3.9563
Stddev	.0406	1.54	.00028	.00059	.0408	.00091	.0419
%RSD	.59440	1.1907	.02838	106.51	.94967	.16411	.46815

#1	6.8519	127.98	.97618	.00014	4.2625	.55551	8.9266
#2	6.7945	130.16	.97579	.00097	4.3201	.55422	8.9859

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.976	.02938	.39662	38.142	3.2250	.34331	3.3085
Stddev	.122	.00056	.00101	.226	.0325	.00551	.0606
%RSD	.48916	1.9126	.25484	.33134	.52241	1.6063	.96004

#1	24.890	.02978	.39733	68.302	6.2020	.34721	6.2656
#2	25.063	.02898	.39590	67.983	6.2480	.33941	6.3513

Sample Name: J1253-13 Acquired: 1/27/2018 00:34:15 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12445 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21782	21.35	1.7702	F<00000	F120.53
Stddev	.00506	.07	.0186	.01362	.08
%RSD	2.3235	.3083	1.0523	.05176	.06289

#1	.21424	21.39	1.7570	-26.311	120.58
#2	.22139	21.30	1.7833	-26.331	120.47

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2453.2	32739.	3696.9	79.017	2475.1
Stddev	11.5	277.	16.9	.102	14.0
%RSD	.46766	.44170	.25192	.12854	.56595

#1	2445.1	62543.	6708.8	79.089	2465.2
#2	2461.4	62935.	6685.0	78.945	2485.0

Sample Name: J1253-15 Acquired: 1/27/2018 00:38:18 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12445 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.29145	.02921	142.26	.12123	1.6426	267.29	18.072
Stddev	.00231	.00218	.68	.01376	.0011	1.56	.303
%RSD	.79428	7.4556	.47816	11.346	.06848	.58208	1.6752

#1	.28981	-.03075	141.78	.13096	1.6418	268.39	17.857
#2	.29309	-.02767	142.74	.11150	1.6434	266.19	18.286

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00447	.54736	372.58	1.1434	.55929	15.332	F 1139.2
Stddev	.00044	.00379	1.95	.0028	.00269	.085	12.9
%RSD	9.8390	.69227	.52257	.24636	.48115	.55136	1.1321

#1	.00416	.54468	371.20	1.1454	.55738	15.272	1148.3
#2	.00479	.55004	373.96	1.1414	.56119	15.392	1130.1

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4047	112.57	2.0314	.01687	15.199	.83003	F 58.983
Stddev	.0434	.52	.0090	.00114	.059	.00123	.383
%RSD	.51585	.45885	.44246	6.7407	.38670	.14794	.64935

#1	8.4354	112.21	2.0251	.01768	15.157	.82916	59.254
#2	8.3741	112.94	2.0378	.01607	15.240	.83090	58.712

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	42.733	.04684	3.4999	22.599	10.133	9.6424	10.565
Stddev	.086	.00099	.0211	.038	.002	.0041	.032
%RSD	.20045	2.1210	.60238	.16702	.02341	.04292	.29977

#1	42.672	.04614	3.5148	22.573	10.131	9.6395	10.542
#2	42.794	.04754	3.4849	22.626	10.134	9.6453	10.587

Sample Name: J1253-15 Acquired: 1/27/2018 00:38:18 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12445 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.30423	15.00	2.2650	F<00000	F122.13
Stddev	.00051	.04	.0045	.07702	3.46
%RSD	.16622	.2496	.19877	.23189	2.8294

#1	.30459	14.97	2.2618	-33.161	124.57
#2	.30388	15.02	2.2682	-33.270	119.68

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2270.0	58571.	6244.4	78.493	2432.2
Stddev	8.7	250.	30.4	1.033	9.8
%RSD	.38372	.42747	.48630	1.3155	.40144

#1	2276.2	58393.	6265.9	77.762	2439.1
#2	2263.8	58748.	6222.9	79.223	2425.3

Sample Name: J1253-19 Acquired: 1/27/2018 00:42:36 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12444 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.38052	.04325	56.925	.18728	.47930	247.37	22.323
Stddev	.00561	.00359	.702	.01215	.00050	2.19	.354
%RSD	1.4733	8.2979	1.2335	6.4870	.10533	.88562	1.5839

#1	.37656	-.04071	56.429	.19588	.47966	245.82	22.073
#2	.38449	-.04579	57.422	.17869	.47894	248.92	22.573

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00519	.67699	289.81	1.2788	.74945	21.390	F 1318.0
Stddev	.00016	.01005	2.35	.0114	.00757	.220	5.8
%RSD	3.0821	1.4845	.81011	.88928	1.0100	1.0303	.44360

#1	.00508	.66988	288.15	1.2708	.74410	21.234	1313.9
#2	.00530	.68409	291.47	1.2869	.75480	21.545	1322.1

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.4343	126.32	2.6341	.00300	17.217	.82858	F 63.322
Stddev	.0697	1.19	.0305	.00083	.106	.00483	.097
%RSD	.73923	.94417	1.1573	27.713	.61412	.58248	.15374

#1	9.3850	125.48	2.6125	.00241	17.142	.82516	63.253
#2	9.4837	127.16	2.6556	.00358	17.291	.83199	63.390

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	40.451	.05833	4.7941	26.294	12.003	3.6597	9.9062
Stddev	.254	.00051	.0292	.308	.096	.0405	.1164
%RSD	.62687	.88142	.60827	1.1717	.80090	1.1054	1.1750

#1	40.272	.05797	4.7735	26.076	11.935	3.6311	9.8239
#2	40.630	.05870	4.8148	26.512	12.071	3.6883	9.9885

Sample Name: J1253-19 Acquired: 1/27/2018 00:42:36 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12444 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.28644	14.16	1.3256	F<00000	F>8.878
Stddev	.00183	.14	.0092	.11435	5.830
%RSD	.63759	.9560	.69741	.28006	5.8959
#1	.28515	14.07	1.3191	-40.912	94.756
#2	.28773	14.26	1.3321	-40.750	103.00
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2241.9	58429.	6328.1	31.664	2366.6
Stddev	20.9	330.	35.1	.038	28.6
%RSD	.93137	.56487	.55529	.04687	1.2096
#1	2256.7	58662.	6352.9	81.637	2386.8
#2	2227.1	58195.	6303.2	81.691	2346.4

Sample Name: PB106070BL Acquired: 1/27/2018 00:46:57 Type: Unk
Method: P4-ICP2(v1957) 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	.00194	.00115	.00147	.00121	.00183	.01991	.00397
Stddev	.00045	.00042	.00028	.00282	.00043	.00271	.00066
%RSD	23.390	36.833	18.747	232.18	23.606	13.593	16.696

#1	.00226	-.00145	.00128	-.00321	.00153	.02183	.00444
#2	.00162	-.00085	.00166	.00078	.00214	.01800	.00350

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00001	.02898	.00001	.00015	.00084	F.14221
Stddev	.00009	.00008	.01171	.00069	.00038	.00035	.04847
%RSD	135.86	807.42	40.392	4963.4	253.69	40.996	34.081

#1	.00000	.00006	.03726	-.00050	-.00041	.00109	.17649
#2	.00013	-.00004	.02070	.00048	.00012	.00060	.10794

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00043	.00117	.00032	.00065	.06463	.00026	F.01249
Stddev	.00005	.01600	.00010	.00060	.01182	.00014	.00206
%RSD	12.501	1372.9	32.501	92.586	18.292	56.072	16.469

#1	.00046	-.01015	-.00039	.00022	-.07299	.00016	.01395
#2	.00039	.01248	-.00025	.00107	-.05627	.00036	.01104

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01756	.00072	.00593	F.01035	.00480	.00129	.00958
Stddev	.00711	.00013	.00067	.00023	.00790	.00004	.00082
%RSD	40.489	18.111	11.336	2.2479	164.62	2.9509	8.5883

#1	-.02258	-.00082	.00640	.01052	-.00079	.00126	.01016
#2	-.01253	-.00063	.00545	.01019	.01039	.00132	.00900

Sample Name: PB106070BL Acquired: 1/27/2018 00:46:57 Type: Unk
Method: P4-ICP2(v1957) 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	.00248	F.0080	.00032	F<.00000	F.61208
Stddev	.00010	.0011	.00001	.02742	1.6553
%RSD	4.1817	14.14	4.2704	2.6470	270.44

#1	.00241	.0072	.00033	-1.0164	1.7826
#2	.00255	.0088	.00031	-1.0552	-.55839

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2402.4	59019.	5714.7	90.084	3393.1
Stddev	15.1	87.	27.4	.562	20.9
%RSD	.62745	.14793	.48009	.62438	.61611

#1	2391.7	58957.	5734.1	89.686	3378.3
#2	2413.0	59081.	5695.3	90.482	3407.8

Sample Name: PB106070BS Acquired: 1/27/2018 00:51:07 Type: Unk
Method: P4-ICP2(v1957) 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	.70192	1.7656	.88167	1.8058	.74873	1.9687	.18731
Stddev	.00244	.0106	.00161	.0150	.00213	.0084	.00225
%RSD	.34737	.60249	.18232	.82814	.28463	.42720	1.2031

#1	.70365	1.7731	.88281	1.8163	.75024	1.9627	.18572
#2	.70020	1.7581	.88053	1.7952	.74723	1.9746	.18890

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19820	.18318	.93156	.40653	.17777	.29241	2.6444
Stddev	.00060	.00069	.01427	.00217	.00103	.00178	.0543
%RSD	.30394	.37646	1.5317	.53401	.58129	.60873	2.0530

#1	.19777	.18367	.92147	.40500	.17850	.29366	2.6060
#2	.19863	.18269	.94165	.40807	.17704	.29115	2.6828

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20974	1.8128	.43978	.06754	2.6679	.29286	.19680
Stddev	.00027	.0020	.00257	.00057	.0324	.00316	.00325
%RSD	.12782	.11084	.58414	.83774	1.2161	1.0773	1.6527

#1	.20955	1.8114	.44160	.06714	2.6450	.29063	.19450
#2	.20993	1.8142	.43796	.06794	2.6909	.29509	.19910

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.2033	.34889	.28455	F 7.3359	.77527	.56377	.19138
Stddev	.1559	.00010	.01753	.0129	.01601	.00176	.00497
%RSD	1.6940	.02990	6.1616	.17560	2.0654	.31281	2.5948

#1	9.0931	.34881	.27215	7.3450	.76394	.56502	.18787
#2	9.3135	.34896	.29694	7.3268	.78659	.56253	.19490

Sample Name: PB106070BS Acquired: 1/27/2018 00:51:07 Type: Unk
 Method: P4-ICP2(v1957) 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	.19551	5.054	.19798	F<00000	F<00000
Stddev	.00177	.020	.00378	.06705	1.9532
%RSD	.90496	.3313	1.9096	14.760	951.21

#1	.19426	6.068	.19530	-.50165	-1.5864
#2	.19677	6.039	.20065	-.40683	1.1758

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2363.7	58024.	5603.0	38.498	3330.0
Stddev	11.8	220.	73.7	1.450	14.6
%RSD	.49736	.37995	1.3154	1.6380	.43918

#1	2355.4	58180.	5655.1	89.523	3319.7
#2	2372.0	57868.	5550.9	87.473	3340.4

Sample Name: PB106070TB Acquired: 1/27/2018 00:55:06 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00253	.00140	.00015	.00236	.00170	.00691	.00175	.00004
Stddev	.00077	.00013	.00180	.00172	.00045	.01485	.00011	.00007
%RSD	30.341	9.4710	1194.3	72.819	26.438	214.85	6.3913	177.35

#1	-.00198	-.00131	.00143	.00357	.00202	-.01741	.00183	.00001
#2	-.00307	-.00150	-.00112	.00114	.00138	.00359	.00167	-.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00028	.00057	.00009	.00121	.00565	.00010	.05446
Stddev	.00001	.02975	.00044	.00002	.00028	.01562	.00009	.00881
%RSD	22.560	10545.	77.028	25.681	23.565	276.24	92.048	16.178

#1	-.00005	-.02132	.00026	.00011	.00141	.01670	.00017	-.06069
#2	-.00007	.02075	.00087	.00007	.00101	-.00539	.00004	-.04823

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00153	.00059	F 364.47	.00026	.00298	.01190	.00031	.00079
Stddev	.00008	.00023	6.72	.00041	.00005	.01197	.00019	.00097
%RSD	4.9450	38.489	1.8438	159.56	1.5923	100.58	60.684	123.98

#1	.00158	.00043	359.72	.00003	.00295	-.02036	-.00044	-.00147
#2	.00148	.00075	369.22	-.00054	.00302	-.00344	-.00018	-.00010

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02299	.00020	.00255	.00810	.00250	.0067	.00010	F .95748
Stddev	.00178	.00210	.00007	.00027	.00092	.0006	.00001	.22517
%RSD	7.7406	1064.1	2.6498	3.3918	36.895	8.845	14.404	23.517

#1	.02425	.00129	.00250	.00829	.00185	.0063	.00009	.79826
#2	.02173	-.00168	.00260	.00790	.00315	.0071	.00011	1.1167

Sample Name: PB106070TB Acquired: 1/27/2018 00:55:06 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.1674
Stddev .4245
%RSD 5.1982

#1 7.8672
#2 8.4676

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2231.9	54803.	5522.1	36.961	2964.9
Stddev	7.0	1246.	48.1	.685	4.3
%RSD	.31413	2.2740	.87056	.78726	.14626

#1	2227.0	55684.	5556.1	87.445	2961.8
#2	2236.9	53922.	5488.1	86.477	2967.9

Sample Name: J1010-09 Acquired: 1/27/2018 00:59:22 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BU-01-012518 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00228	-.00413	.00239	.00363	-.00165	.21643	.09835	.00020
Stddev	.00107	.00066	.00026	.00187	.00115	.00620	.00109	.00000
%RSD	46.787	15.882	10.878	51.506	69.594	2.8636	1.1056	.28364

#1	.00304	-.00459	.00257	.00231	-.00246	.22081	.09758	.00020
#2	.00153	-.00366	.00220	.00495	-.00084	.21205	.09912	.00020

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00004	17.325	.00092	.00499	.00458	.23700	.46710	3.4556
Stddev	.00009	.238	.00033	.00010	.00006	.01189	.00226	.0176
%RSD	215.86	1.3757	35.913	2.0297	1.3914	5.0177	.48365	.50923

#1	-.00011	17.156	.00068	.00492	.00454	.22859	.46550	3.4432
#2	.00002	17.493	.00115	.00506	.00463	.24541	.46869	3.4681

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00249	.00053	394.54	.00052	.01562	.56510	-.00054	.00563
Stddev	.00058	.00016	1.35	.00030	.00002	.03261	.00030	.00405
%RSD	23.353	29.929	.34328	57.002	.10621	5.7708	55.399	71.923

#1	.00208	.00065	393.58	.00031	.01561	.58816	-.00076	.00849
#2	.00290	.00042	395.50	.00073	.01563	.54204	-.00033	.00277

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12410	.60685	.00133	.01103	.00174	.0153	.05471	.55874
Stddev	.00313	.03000	.00119	.00048	.00250	.0029	.00098	.28114
%RSD	2.5229	4.9439	89.408	4.3482	143.63	18.81	1.7935	50.317

#1	.12189	.58564	.00217	.01069	-.00003	.0173	.05402	.35994
#2	.12632	.62807	.00049	.01137	.00350	.0132	.05541	.75754

Sample Name: J1010-09 Acquired: 1/27/2018 00:59:22 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BU-01-012518 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 5.4311
 Stddev .5289
 %RSD 8.2239

#1 6.0571
 #2 6.8051

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2246.8	54043.	5632.7	35.805	2959.7
Stddev	5.1	55.	1.3	.591	5.8
%RSD	.22500	.10221	.02322	.68924	.19429

#1	2243.2	54082.	5631.8	86.223	2955.7
#2	2250.3	54004.	5633.6	85.386	2963.8

Sample Name: CCV15 Acquired: 1/27/2018 01:03:37 Type: Unk
Method: P4-ICP2(v1957) 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	4.7863	4.8103	4.8719	4.9171	5.1998	10.901	9.9179
Stddev	.0112	.0053	.0001	.0026	.0155	.021	.0060
%RSD	.23336	.11101	.00161	.05204	.29774	.18909	.06072

#1	4.7942	4.8140	4.8720	4.9189	5.2108	10.887	9.9136
#2	4.7784	4.8065	4.8718	4.9153	5.1889	10.916	9.9222

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26847	2.5380	24.641	1.0752	2.4517	1.2727	4.8500
Stddev	.00046	.0038	.057	.0020	.0017	.0050	.0428
%RSD	.16992	.14904	.23102	.18482	.06714	.39654	.88346

#1	.26879	2.5407	24.601	1.0738	2.4529	1.2763	4.8197
#2	.26815	2.5354	24.681	1.0766	2.4506	1.2692	4.8803

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7380	24.844	2.4063	1.2402	24.419	2.6423	2.6068
Stddev	.0025	.056	.0044	.0012	.039	.0088	.0101
%RSD	.09218	.22439	.18160	.09904	.15818	.33260	.38814

#1	2.7398	24.804	2.4094	1.2394	24.392	2.6486	2.5996
#2	2.7362	24.883	2.4033	1.2411	24.446	2.6361	2.6139

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.737	4.6980	5.0328	F 4.2950	4.6493	F 4.4881	5.0072
Stddev	.016	.0167	.0123	.0043	.0069	.0000	.0006
%RSD	.06451	.35508	.24487	.09961	.14817	.00085	.01182

#1	24.726	4.7098	5.0241	4.2980	4.6542	4.4881	5.0068
#2	24.748	4.6862	5.0416	4.2920	4.6444	4.4881	5.0076

Sample Name: CCV15 Acquired: 1/27/2018 01:03:37 Type: Unk
 Method: P4-ICP2(v1957) 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	5.1385	4.705	5.2534	F<00000	F2.9545
Stddev	.0032	.008	.0148	.00923	1.1344
%RSD	.06126	.1636	.28188	8.9875	38.395

#1	5.1363	4.711	5.2430	-.10918	2.1524
#2	5.1407	4.700	5.2639	-.09613	3.7567

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2286.2	56216.	5556.1	34.904	3068.3
Stddev	15.2	114.	12.2	.052	14.7
%RSD	.66468	.20239	.21979	.06092	.48052

#1	2275.5	56135.	5547.4	84.940	3057.9
#2	2297.0	56296.	5564.7	84.867	3078.7

Sample Name: CCB15 Acquired: 1/27/2018 01:07:27 Type: Unk
Method: P4-ICP2(v1957) 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	.00100	.00003	.00138	.00223	.00126	.00124	.00230
Stddev	.00079	.00008	.00113	.00245	.00039	.00203	.00016
%RSD	79.485	216.05	81.783	109.64	31.338	163.34	7.1361

#1	.00156	-.00009	-.00218	-.00397	.00098	-.00019	.00242
#2	.00044	.00002	-.00058	-.00050	.00153	.00267	.00219

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00006	.00650	.00009	.00004	.00012	.00055
Stddev	.00002	.00009	.01878	.00030	.00002	.00016	.00666
%RSD	31.169	147.63	288.96	329.08	52.675	128.39	1221.0

#1	.00005	.00013	-.01978	-.00012	-.00005	.00024	-.00416
#2	.00008	.00000	.00678	.00030	-.00002	.00001	.00526

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.03828	.00028	.00060	.05530	.00020	.00073
Stddev	.00005	.02349	.00046	.00013	.00770	.00061	.00002
%RSD	51.768	61.357	163.32	21.636	13.923	297.99	3.1515

#1	.00013	-.02167	.00004	.00051	-.06074	.00023	.00071
#2	.00006	-.05489	-.00061	.00069	-.04986	-.00064	.00075

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01811	.00182	.00208	.00356	.00216	.00057	.00691
Stddev	.01391	.00039	.00167	.00096	.01417	.00115	.00022
%RSD	76.811	21.206	80.077	27.014	654.78	201.27	3.1302

#1	-.02794	.00209	.00326	.00288	.00786	.00024	.00707
#2	-.00827	.00155	.00090	.00424	-.01219	-.00139	.00676

Sample Name: CCB15 Acquired: 1/27/2018 01:07:27 Type: Unk
 Method: P4-ICP2(v1957) 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	.00287	F.0071	.00050	F<.00000	F<.00000
Stddev	.00131	.0008	.00004	.00008	1.2249
%RSD	45.469	11.62	8.9087	.00602	3340.5

#1	.00195	.0077	.00053	-1.2515	.82946
#2	.00380	.0066	.00047	-1.2516	-.90279

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2402.3	59178.	5803.6	90.934	3395.6
Stddev	9.7	82.	216.9	1.938	5.5
%RSD	.40427	.13779	3.7368	2.1313	.16153

#1	2395.5	59120.	5956.9	92.305	3391.7
#2	2409.2	59236.	5650.2	89.564	3399.5

Sample Name: J1010-09DUP Acquired: 1/27/2018 01:11:38 Type: Unk
Method: P4-ICP2(v1957) 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	.00037	.00348	.00068	.00075	.00028	.21696	.10211	.00018
Stddev	.00043	.00025	.00088	.00251	.00003	.00276	.00003	.00002
%RSD	115.35	7.1786	129.00	336.08	9.0944	1.2737	.02464	10.692

#1	.00007	-.00331	.00130	.00252	.00026	.21892	.10209	.00017
#2	.00067	-.00366	.00006	-.00103	.00030	.21501	.10213	.00019

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	17.711	.00175	.00493	.00400	.23390	.46716	3.6794
Stddev	.00003	.005	.00039	.00017	.00029	.00281	.00034	.0669
%RSD	199.05	.02783	22.351	3.4190	7.1483	1.2027	.07201	1.8185

#1	.00001	17.715	.00203	.00504	.00420	.23191	.46693	3.7267
#2	-.00003	17.708	.00148	.00481	.00380	.23589	.46740	3.6321

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00265	.00056	406.56	.00078	.01543	.53050	.00021	.00532
Stddev	.00000	.00073	3.91	.00008	.00026	.05238	.00040	.00165
%RSD	.11753	129.89	.96226	10.569	1.7026	9.8737	188.43	30.949

#1	.00265	.00107	403.79	.00072	.01524	.49346	-.00050	.00648
#2	.00265	.00005	409.32	.00084	.01561	.56754	.00007	.00416

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11702	.62851	.00170	.00872	.00234	.0144	.05586	.56480
Stddev	.00242	.01000	.00021	.00137	.00000	.0004	.00011	.04730
%RSD	2.0694	1.5912	12.503	15.669	.02624	2.484	.20565	8.3749

#1	.11531	.63558	.00185	.00969	.00234	.0141	.05594	.59825
#2	.11874	.62143	.00155	.00776	.00234	.0146	.05578	.53135

Sample Name: J1010-09DUP Acquired: 1/27/2018 01:11:38 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 9.0389
Stddev .1219
%RSD 1.3484

#1 9.1251
#2 8.9528

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2245.6	54026.	5500.6	34.339	2952.8
Stddev	5.1	66.	41.9	.987	7.6
%RSD	.22868	.12133	.76219	1.1700	.25742

#1	2242.0	53979.	5471.0	85.036	2947.4
#2	2249.3	54072.	5530.2	83.641	2958.2

Sample Name: J1010-09LX5 Acquired: 1/27/2018 01:15:53 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00077	.00163	.00056	.00221	.00102	.05982	.02252	.00010
Stddev	.00103	.00236	.00006	.00098	.00080	.00653	.00024	.00012
%RSD	132.93	144.49	10.599	44.627	78.053	10.918	1.0455	117.36

#1	-.00150	.00004	-.00060	-.00290	.00158	.06444	.02268	.00019
#2	-.00005	-.00330	-.00051	-.00151	.00046	.05520	.02235	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	3.5850	.00038	.00111	.00134	.03653	.09601	.70801
Stddev	.00005	.0450	.00030	.00023	.00050	.01288	.00026	.00033
%RSD	177.37	1.2545	77.288	20.792	37.737	35.244	.26694	.04681

#1	-.00001	3.5532	.00017	.00094	.00098	.04564	.09583	.70777
#2	.00007	3.6168	.00059	.00127	.00169	.02743	.09619	.70824

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00067	.00049	33.163	.00005	.00345	.09918	.00064	.00073
Stddev	.00006	.00017	.383	.00070	.00008	.01078	.00003	.00432
%RSD	8.4172	34.160	.46072	1458.3	2.4633	10.865	5.0804	589.77

#1	.00071	.00037	82.892	.00045	.00351	.09156	-.00066	-.00232
#2	.00063	.00061	83.434	-.00054	.00339	.10680	-.00061	.00378

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02241	.12718	.00062	.00803	.00127	.0107	.01161	.40178
Stddev	.00382	.00522	.00046	.00021	.00129	.0010	.00004	.05904
%RSD	17.037	4.1012	74.623	2.6773	101.78	9.028	.30957	14.694

#1	.02511	.12350	.00095	.00818	.00219	.0100	.01159	.44353
#2	.01971	.13087	.00029	.00787	.00036	.0114	.01164	.36003

Sample Name: J1010-09LX5 Acquired: 1/27/2018 01:15:53 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 5.2296
Stddev .8578
%RSD 13.769

#1 5.6231
#2 6.8362

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2322.0	56164.	5499.9	37.216	3161.1
Stddev	4.6	169.	3.3	1.326	9.5
%RSD	.19978	.30160	.06077	1.5199	.30103

#1	2318.7	56284.	5497.6	88.153	3154.3
#2	2325.3	56044.	5502.3	86.278	3167.8

Sample Name: J1010-09MS Acquired: 1/27/2018 01:20:04 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.75334	1.7981	.93043	1.9282	.75328	2.4228	.29752	.21256	.20006
Stddev	.00190	.0009	.00012	.0021	.00040	.0114	.00019	.00043	.00010
%RSD	.25203	.05043	.01340	.10813	.05344	.47104	.06308	.19997	.04796

#1	.75199	1.7974	.93034	1.9267	.75356	2.4147	.29739	.21226	.20013
#2	.75468	1.7987	.93052	1.9297	.75299	2.4309	.29765	.21286	.19999

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.433	.42523	.19770	.29229	3.0656	.67859	5.4674	.47354	.07202
Stddev	.120	.00156	.00014	.00025	.0203	.00090	.0403	.00030	.00160
%RSD	.65329	.36656	.06949	.08479	.66287	.13253	.73641	.06243	2.2152

#1	18.348	.42413	.19760	.29247	3.0513	.67795	5.4389	.47375	.07089
#2	18.518	.42633	.19779	.29212	3.0800	.67923	5.4959	.47334	.07315

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	401.43	.31966	.21218	10.300	.35882	.30598	.11744	1.4219	.59251
Stddev	8.15	.00133	.00291	.071	.00007	.00515	.00364	.0243	.00507
%RSD	2.0294	.41755	1.3730	.69167	.01852	1.6818	3.1030	1.7072	.85588

#1	395.67	.32060	.21012	10.249	.35887	.30234	.12002	1.4047	.59610
#2	407.20	.31871	.21424	10.350	.35878	.30961	.11486	1.4390	.58892

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19923	.20283	7.023	.26219	.26306	10.825
Stddev	.00347	.00285	.003	.00179	.04669	.293
%RSD	1.7437	1.4060	.0480	.68247	17.748	2.7094

#1	.19677	.20081	7.021	.26093	.29607	10.617
#2	.20168	.20485	7.026	.26346	.23004	11.032

Sample Name: J1010-09MS Acquired: 1/27/2018 01:20:04 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2241.3	54596.	5599.0	35.557	2943.9
Stddev	2.4	114.	26.9	.862	4.3
%RSD	.10564	.20811	.48112	1.0076	.14628
#1	2239.6	54516.	5618.0	86.166	2940.9
#2	2243.0	54677.	5580.0	84.947	2947.0

Sample Name: J1010-09MSD Acquired: 1/27/2018 01:24:08 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.73911	1.7632	.90911	1.8929	.74075	2.4319	.29767	.21258	.19564
Stddev	.01792	.0438	.02253	.0478	.01566	.0191	.00162	.00052	.00465
%RSD	2.4239	2.4827	2.4782	2.5225	2.1136	.78541	.54509	.24417	2.3776

#1	.75178	1.7941	.92504	1.9266	.75182	2.4184	.29881	.21221	.19893
#2	.72644	1.7322	.89318	1.8591	.72968	2.4454	.29652	.21294	.19235

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.471	.42694	.19274	.28606	3.0194	.67856	5.4379	.46277	.07090
Stddev	.035	.00281	.00588	.00606	.0485	.00116	.0215	.01216	.00087
%RSD	.18880	.65741	3.0514	2.1172	1.6059	.17025	.39579	2.6285	1.2328

#1	18.446	.42495	.19690	.29034	2.9851	.67774	5.4227	.47137	.07029
#2	18.496	.42892	.18858	.28178	3.0537	.67938	5.4532	.45416	.07152

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	402.19	.31818	.20855	10.329	.35117	.29250	.11096	1.4506	.57859
Stddev	4.78	.00100	.00501	.036	.00811	.00206	.00576	.0060	.01292
%RSD	1.1890	.31322	2.4026	.35230	2.3084	.70553	5.1887	.41607	2.2335

#1	398.81	.31747	.20501	10.303	.35690	.29396	.11504	1.4463	.58772
#2	405.57	.31888	.21209	10.354	.34544	.29104	.10689	1.4549	.56945

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20057	.20375	3.867	26146	.44901	3.9146
Stddev	.00082	.00178	.165	.00079	.04310	.1366
%RSD	.40746	.87585	2.398	.30192	9.5983	1.5318

#1	.20000	.20249	6.983	.26090	.41854	8.8181
#2	.20115	.20501	6.751	.26202	.47949	9.0112

Sample Name: J1010-09MSD Acquired: 1/27/2018 01:24:08 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2275.7	54305.	5582.0	36.521	2995.8
Stddev	46.5	6.	15.8	2.243	62.0
%RSD	2.0411	.01187	.28331	2.5923	2.0707
#1	2242.8	54301.	5570.8	88.107	2951.9
#2	2308.5	54310.	5593.1	84.935	3039.7

Sample Name: J1010-09A Acquired: 1/27/2018 01:28:13 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.74401	1.7738	.91672	1.8976	.75350	2.3798	.29569	.20632	.19647
Stddev	.00257	.0008	.00406	.0005	.00318	.0341	.00088	.00323	.00053
%RSD	.34558	.04238	.44279	.02707	.42261	1.4319	.29686	1.5644	.27096

#1	.74220	1.7744	.91385	1.8972	.75125	2.4039	.29507	.20860	.19610
#2	.74583	1.7733	.91959	1.8980	.75575	2.3557	.29631	.20403	.19685

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.422	.41826	.19388	.28588	3.0784	.66912	5.4564	.46511	.06991
Stddev	.031	.00708	.00003	.00026	.0461	.01182	.0512	.00103	.00052
%RSD	.17010	1.6931	.01569	.09017	1.4980	1.7658	.93792	.22196	.74620

#1	18.400	.42327	.19390	.28569	3.1110	.67747	5.4926	.46438	.07028
#2	18.444	.41325	.19386	.28606	3.0458	.66076	5.4202	.46584	.06954

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	404.75	.31151	.21443	10.248	.35897	.28951	.12089	1.4518	.59204
Stddev	3.33	.00396	.00131	.079	.00258	.00080	.00178	.0145	.00325
%RSD	.82308	1.2725	.60955	.76855	.71828	.27597	1.4747	.99658	.54957

#1	402.39	.31431	.21535	10.303	.35715	.28895	.11963	1.4620	.58974
#2	407.10	.30870	.21350	10.192	.36080	.29008	.12216	1.4416	.59434

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20118	.20269	6.916	.26056	.47805	10.533
Stddev	.00138	.00109	.004	.00070	.14746	1.008
%RSD	.68782	.53707	.0609	.26941	30.846	9.5657

#1	.20216	.20192	6.919	.26106	.58231	9.8210
#2	.20020	.20346	6.913	.26006	.37378	11.246

Sample Name: J1010-09A Acquired: 1/27/2018 01:28:13 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2259.8	54981.	5557.7	35.115	2959.9
Stddev	.4	871.	16.5	.697	5.7
%RSD	.01637	1.5839	.29766	.81895	.19107
#1	2259.5	54365.	5546.0	84.622	2955.9
#2	2260.1	55596.	5569.4	85.608	2963.9

Sample Name: J1018-11 Acquired: 1/27/2018 01:32:18 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OR-03-012518 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00038	.00397	.00135	.00162	.00337	.17023	.13386	.00029
Stddev	.00165	.00205	.00046	.00259	.00001	.00241	.00036	.00012
%RSD	427.59	51.492	34.343	159.65	.36854	1.4176	.26752	39.691

#1	-.00078	-.00253	.00167	.00346	.00336	.17194	.13411	.00021
#2	.00155	-.00542	.00102	-.00021	.00338	.16853	.13361	.00037

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	13.006	.00052	.00386	.00464	.75287	1.1701	1.4915
Stddev	.00006	.053	.00056	.00002	.00028	.01949	.0022	.0346
%RSD	330.79	.40432	107.61	.55342	6.0285	2.5884	.18558	2.3209

#1	.00006	13.043	.00092	.00387	.00484	.73909	1.1717	1.4670
#2	-.00002	12.969	.00013	.00384	.00444	.76665	1.1686	1.5160

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00243	.00058	360.43	.00015	.02447	.79150	.00045	.00602
Stddev	.00023	.00002	3.03	.00022	.00055	.01183	.00012	.00115
%RSD	9.5435	3.1293	.84158	140.90	2.2410	1.4940	26.485	19.176

#1	.00227	.00060	358.28	.00000	.02408	.79986	-.00037	.00521
#2	.00260	.00057	362.57	-.00031	.02485	.78314	-.00054	.00684

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23831	.49647	.00199	.00904	.00693	.0095	.04359	.64125
Stddev	.00275	.00926	.00150	.00132	.00072	.0018	.00028	.02988
%RSD	1.1526	1.8661	75.029	14.572	10.344	19.24	.65071	4.6591

#1	.23636	.50302	.00094	.00997	.00642	.0082	.04379	.62012
#2	.24025	.48991	.00305	.00811	.00744	.0108	.04339	.66237

Sample Name: J1018-11 Acquired: 1/27/2018 01:32:18 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OR-03-012518 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	9.0200
Stddev	.4091
%RSD	4.5355

#1	9.3093
#2	8.7307

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2244.9	53942.	5572.9	36.684	2976.5
Stddev	10.2	58.	67.6	.267	19.8
%RSD	.45341	.10805	1.2139	.30775	.66641

#1	2252.1	53901.	5525.0	86.873	2990.5
#2	2237.7	53984.	5620.7	86.495	2962.5

Sample Name: J1023-06 Acquired: 1/27/2018 01:36:33 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TR-05-012518 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00053	.00244	.00617	.00358	.00078	.18322	.17150	.00020
Stddev	.00175	.00017	.00152	.00718	.00128	.01188	.00068	.00002
%RSD	328.82	7.1054	24.613	200.57	163.52	6.4864	.39716	7.4025

#1	.00071	-.00232	.00510	.00866	-.00012	.17482	.17102	.00019
#2	-.00177	-.00257	.00725	-.00150	.00169	.19163	.17199	.00021

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	41.023	.00244	.01322	.00552	.24812	1.5362	5.7893
Stddev	.00005	.094	.00047	.00008	.00037	.00826	.0026	.0649
%RSD	34.248	.22935	19.094	.63029	6.6590	3.3305	.16904	1.1215

#1	.00011	40.956	.00277	.01316	.00577	.24228	1.5344	5.7434
#2	.00018	41.089	.00211	.01328	.00526	.25396	1.5381	5.8352

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00705	.00012	446.63	.00017	.03645	2.1912	.00090	.00838
Stddev	.00009	.00035	2.20	.00054	.00058	.0178	.00030	.00445
%RSD	1.2704	284.12	.49340	313.17	1.6041	.81239	33.830	53.103

#1	.00699	.00037	445.07	-.00021	.03686	2.2038	-.00112	.00524
#2	.00711	-.00013	448.18	.00056	.03603	2.1786	-.00068	.01153

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.35946	.59202	.00131	.00761	.00775	.0081	.28814	.40796
Stddev	.00072	.01362	.00014	.00104	.00268	.0001	.00075	.08902
%RSD	.20032	2.3014	10.312	13.678	34.638	.8120	.26073	21.820

#1	.35895	.58238	.00141	.00688	.00585	.0081	.28761	.47091
#2	.35997	.60165	.00122	.00835	.00964	.0080	.28868	.34501

Sample Name: J1023-06 Acquired: 1/27/2018 01:36:33 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TR-05-012518 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 3.8862
 Stddev .2320
 %RSD 2.6111

#1 8.7221
 #2 9.0502

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2206.0	53789.	5588.7	34.805	2899.9
Stddev	3.4	149.	15.9	1.913	2.4
%RSD	.15444	.27624	.28463	2.2556	.08382

#1	2203.6	53684.	5577.5	83.453	2898.2
#2	2208.4	53894.	5600.0	86.158	2901.6

Sample Name: J1208-22 Acquired: 1/27/2018 01:40:50 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00217	.00312	.12901	.00120	.00070	.08851	.14323	.00007
Stddev	.00276	.00081	.00026	.00092	.00023	.00244	.00152	.00001
%RSD	127.19	25.915	.20071	76.380	33.064	2.7570	1.0641	21.930

#1	-.00412	-.00369	.12883	.00185	.00053	.09023	.14431	.00008
#2	-.00022	-.00255	.12920	.00055	.00086	.08678	.14216	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00095	45.392	.00089	.00884	.00393	.14284	.79221	3.2798
Stddev	.00010	.245	.00025	.00018	.00010	.03216	.00125	.0236
%RSD	10.969	.54000	28.171	1.9838	2.4274	22.516	.15771	.71810

#1	.00102	45.566	.00071	.00872	.00399	.16559	.79310	3.2965
#2	.00087	45.219	.00106	.00896	.00386	.12010	.79133	3.2632

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01983	.00061	380.29	.00073	.35877	1.5821	.00063	.06185
Stddev	.00094	.00095	2.71	.00006	.00544	.0245	.00010	.00673
%RSD	4.7530	154.86	.71310	7.8796	1.5153	1.5512	15.275	10.878

#1	.01916	-.00006	378.38	-.00077	.36261	1.5995	-.00056	.05710
#2	.02050	.00128	382.21	-.00069	.35493	1.5648	-.00069	.06661

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7992	1.1849	.00160	.00576	.00991	.0081	.18519	.16722
Stddev	.0347	.0103	.00043	.00119	.00090	.0008	.00199	.00260
%RSD	.39439	.86985	26.957	20.593	9.1288	9.436	1.0747	1.5566

#1	8.7747	1.1922	.00190	.00492	.01055	.0087	.18660	.16906
#2	8.8237	1.1777	.00129	.00660	.00927	.0076	.18378	.16538

Sample Name: J1208-22 Acquired: 1/27/2018 01:40:50 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	7.8066
Stddev	1.2066
%RSD	15.456

#1	6.9534
#2	8.6598

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2204.4	53979.	5554.3	35.358	2948.1
Stddev	4.2	259.	54.3	1.438	7.5
%RSD	.18859	.48047	.97758	1.6846	.25533

#1	2207.3	53795.	5515.9	84.341	2953.4
#2	2201.5	54162.	5592.7	86.375	2942.8

Sample Name: J1307-04 Acquired: 1/27/2018 01:45:03 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MANHOLE-201 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00090	.00229	.00104	.00026	.00088	.35552	.05378	.00028
Stddev	.00070	.00017	.00034	.00406	.00045	.02027	.00093	.00006
%RSD	77.962	7.5205	32.631	1549.7	51.679	5.7018	1.7209	20.732

#1	.00140	-.00217	.00128	-.00261	-.00120	.34119	.05313	.00024
#2	.00041	-.00241	.00080	.00313	-.00056	.36986	.05444	.00032

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	4.9153	.00062	.00214	.00447	.03067	.31576	3.0531
Stddev	.00008	.0467	.00029	.00021	.00059	.00522	.00045	.0327
%RSD	121.14	.94976	46.643	9.7213	13.124	17.028	.14283	1.0711

#1	.00013	4.8823	.00082	.00229	.00489	.02698	.31608	3.0299
#2	.00001	4.9483	.00041	.00200	.00406	.03437	.31544	3.0762

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00229	.00028	353.10	.00036	.01076	.35786	.00084	.01295
Stddev	.00021	.00029	3.27	.00023	.00000	.01768	.00034	.00055
%RSD	9.3391	104.69	.92667	63.156	.00130	4.9407	39.924	4.2090

#1	.00214	.00007	350.79	-.00020	.01076	.34536	-.00061	.01334
#2	.00244	.00048	355.42	-.00052	.01076	.37037	-.00108	.01257

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.59917	.15886	.00108	.00769	.00584	.0070	.03725	.40573
Stddev	.00621	.04799	.00042	.00058	.00060	.0006	.00010	.09637
%RSD	1.0365	30.211	38.292	7.5341	10.284	8.030	.26921	23.753

#1	.59478	.19279	.00079	.00728	.00542	.0074	.03718	.33759
#2	.60356	.12492	.00138	.00810	.00627	.0066	.03732	.47388

Sample Name: J1307-04 Acquired: 1/27/2018 01:45:03 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MANHOLE-201 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.0095
Stddev	.1285
%RSD	1.6046

#1	8.1004
#2	7.9186

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2234.3	54274.	5589.1	36.039	2959.8
Stddev	23.2	204.	24.3	1.263	29.5
%RSD	1.0383	.37674	.43481	1.4681	.99744

#1	2250.7	54129.	5571.9	85.145	2980.6
#2	2217.9	54419.	5606.3	86.932	2938.9

Sample Name: J1310-01 Acquired: 1/27/2018 01:49:19 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CHVB0796 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02817	.00465	.00864	.00398	.00115	.19610	.11408	.00008
Stddev	.00011	.00058	.00014	.00279	.00100	.00885	.00186	.00005
%RSD	.39137	12.464	1.6049	70.123	87.484	4.5142	1.6290	65.527

#1	.02824	-.00506	.00874	.00595	.00185	.20236	.11276	-.00004
#2	.02809	-.00424	.00855	.00201	.00044	.18984	.11539	-.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	19.525	.00958	.00241	.00400	4.4577	.20839	1.7786
Stddev	.00010	.100	.00024	.00007	.00054	.0051	.00014	.0080
%RSD	248.77	.51349	2.4723	2.9882	13.485	.11397	.06658	.45110

#1	-.00011	19.454	.00974	.00236	.00362	4.4613	.20849	1.7843
#2	.00003	19.596	.00941	.00247	.00438	4.4541	.20830	1.7729

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01221	.00007	424.80	.00074	.30341	32.072	.00021	.03188
Stddev	.00030	.00010	3.58	.00023	.00132	.030	.00018	.01025
%RSD	2.4887	141.53	.84367	31.823	.43386	.03663	84.072	32.156

#1	.01242	.00000	422.27	.00090	.30434	82.051	.00033	.03913
#2	.01199	-.00015	427.34	.00057	.30248	82.093	.00009	.02463

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.75898	.50646	.00194	.00602	.02472	.0932	.14165	1.1488
Stddev	.01184	.01228	.00102	.00033	.00250	.0023	.00037	.0070
%RSD	1.5604	2.4240	52.612	5.4339	10.099	2.506	.26299	.61109

#1	.75061	.51514	.00266	.00579	.02296	.0916	.14192	1.1439
#2	.76736	.49778	.00122	.00626	.02649	.0949	.14139	1.1538

Sample Name: J1310-01 Acquired: 1/27/2018 01:49:19 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CHVB0796 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 15.376
Stddev .098
%RSD .63426

#1 15.307
#2 15.445

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2247.4	52988.	5505.1	34.575	2967.9
Stddev	37.4	27.	30.6	.783	45.9
%RSD	1.6657	.05027	.55533	.92550	1.5454

#1	2273.9	52969.	5483.5	84.022	3000.3
#2	2220.9	53007.	5526.7	85.129	2935.4

Sample Name: CCV16
Method: P4-ICP2(v1957)
User: JASWAL/BINHE
Comment:

Acquired: 1/27/2018 01:53:33
Mode: CONC
Custom ID1: 19521-22-23-

Type: Unk

Corr. Factor: 1.000000

Custom ID2:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7886	4.8487	4.8959	4.9327	5.2005	F 11.000	9.9343	.26908
Stddev	.0109	.0036	.0014	.0027	.0076	.097	.0397	.00018
%RSD	.22822	.07448	.02750	.05556	.14693	.87794	.39987	.06781

#1	4.7809	4.8462	4.8969	4.9308	5.1951	10.932	9.9062	.26921
#2	4.7963	4.8513	4.8950	4.9347	5.2059	11.068	9.9624	.26895

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5488	24.626	1.0866	2.4647	1.2745	4.7659	F 2.7537	24.741
Stddev	.0020	.240	.0004	.0013	.0019	.1504	.0019	.313
%RSD	.07854	.97643	.03588	.05133	.15260	3.1547	.06848	1.2667

#1	2.5474	24.456	1.0864	2.4638	1.2731	4.8722	2.7523	24.520
#2	2.5502	24.796	1.0869	2.4656	1.2758	4.6596	2.7550	24.963

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4212	1.2410	24.486	2.6572	2.5804	24.845	4.7119	5.0023
Stddev	.0004	.0001	.092	.0055	.0593	.125	.0161	.0482
%RSD	.01612	.01081	.37425	.20635	2.2998	.50349	.34126	.96436

#1	2.4209	1.2411	24.422	2.6611	2.6224	24.756	4.7006	4.9682
#2	2.4215	1.2409	24.551	2.6533	2.5385	24.933	4.7233	5.0364

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.3252	4.6697	4.5204	5.0015	5.1435	4.727	5.2967	F .03629
Stddev	.0200	.0564	.0094	.0112	.0285	.001	.0445	.10683
%RSD	.46235	1.2075	.20726	.22341	.55437	.0140	.83923	294.37

#1	4.3394	4.6298	4.5270	4.9936	5.1233	4.728	5.2653	-.03925
#2	4.3111	4.7095	4.5137	5.0094	5.1636	4.727	5.3281	.11183

Sample Name: CCV16 Acquired: 1/27/2018 01:53:33 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 19521-22-23- Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.2302
Stddev 2.4027
%RSD 107.73

#1 .53123
#2 3.9291

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2299.0	56326.	5580.8	36.278	3076.0
Stddev	6.7	13.	8.4	1.936	1.8
%RSD	.29260	.02230	.15136	2.2433	.05915

#1	2303.8	56335.	5586.8	84.910	3077.3
#2	2294.3	56317.	5574.8	87.647	3074.7

Sample Name: CCB16 Acquired: 1/27/2018 01:57:25 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12444 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00135	.00083	.00015	.00171	.00181	.00080	.00253
Stddev	.00045	.00040	.00034	.00421	.00096	.01252	.00091
%RSD	33.456	48.356	236.88	246.50	53.062	1566.5	36.048

#1	.00103	.00111	-.00010	.00127	-.00113	-.00965	.00317
#2	.00167	.00054	.00039	-.00468	-.00249	.00806	.00188

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00009	.00880	.00007	.00007	.00036	.00065
Stddev	.00007	.00001	.00826	.00063	.00014	.00028	.01456
%RSD	67.184	9.2752	93.866	887.83	187.38	78.688	2224.3

#1	.00015	.00008	.01464	-.00052	-.00002	.00016	.01095
#2	.00005	.00009	.00296	.00038	.00017	.00056	-.00964

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.05925	.00008	.00076	.00817	.00019	.00031
Stddev	.00004	.00079	.00040	.00065	.01003	.00014	.00013
%RSD	63.197	1.3297	520.19	85.843	122.83	72.808	41.434

#1	.00009	-.05981	.00036	.00122	.00107	.00029	.00040
#2	.00003	-.05870	-.00020	.00030	.01526	.00009	.00022

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01008	.00193	.00119	.00120	.00259	.00035	.00398
Stddev	.03085	.00092	.00676	.00084	.00158	.00038	.00107
%RSD	305.98	47.663	567.54	69.775	60.793	107.14	26.795

#1	-.01173	.00258	.00597	-.00179	.00148	-.00062	.00322
#2	.03190	.00128	-.00359	-.00061	.00371	-.00009	.00473

Sample Name: CCB16 Acquired: 1/27/2018 01:57:25 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12444 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00481	F.0086	.00057	F<.00000	F.06211
Stddev	.00031	.0007	.00015	.15120	.49017
%RSD	6.4287	7.612	26.895	12.871	789.16

#1	.00503	.0090	.00068	-1.0678	-.28449
#2	.00459	.0081	.00046	-1.2817	.40872

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2382.0	58809.	5586.9	37.873	3366.1
Stddev	6.5	133.	9.2	2.584	5.2
%RSD	.27142	.22644	.16505	2.9408	.15454

#1	2377.4	58714.	5580.4	86.045	3362.4
#2	2386.5	58903.	5593.4	89.700	3369.8

Sample Name: J1311-01 Acquired: 1/27/2018 02:01:37 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 19505-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00125	.00426	.00359	.00338	.00059	.08052	.14439	.00005
Stddev	.00080	.00131	.00011	.00022	.00095	.00754	.00031	.00005
%RSD	63.998	30.666	3.1224	6.3841	160.47	9.3582	.21430	102.79

#1	-.00182	-.00518	.00367	.00353	-.00126	.08585	.14461	.00009
#2	-.00069	-.00333	.00351	.00322	.00008	.07519	.14417	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00029	9.9839	.00330	.00239	.00429	.03258	.33585	2.5673
Stddev	.00003	.0229	.00025	.00025	.00003	.01224	.00189	.0625
%RSD	8.8358	.22979	7.6544	10.533	.75017	37.572	.56415	2.4348

#1	.00031	9.9677	.00312	.00257	.00427	.04124	.33451	2.5231
#2	.00027	10.000	.00348	.00221	.00431	.02392	.33719	2.6115

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00368	.00060	343.74	.00045	.04895	4.1363	.00006	.01594
Stddev	.00113	.00077	1.72	.00001	.00045	.0106	.00006	.00817
%RSD	30.690	127.80	.49918	2.1375	.91965	.25736	101.64	51.234

#1	.00288	.00006	344.95	.00046	.04863	4.1287	.00011	.02172
#2	.00447	.00114	342.52	.00045	.04927	4.1438	.00002	.01017

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51250	2.2181	.00101	.00731	.01278	.1329	.21358	.44817
Stddev	.00627	.0187	.00005	.00225	.00344	.0003	.00081	.07946
%RSD	1.2238	.84494	5.2946	30.743	26.944	.2402	.37894	17.730

#1	.50806	2.2048	.00098	.00572	.01034	.1331	.21416	.39198
#2	.51693	2.2314	.00105	.00890	.01521	.1326	.21301	.50436

Sample Name: J1311-01 Acquired: 1/27/2018 02:01:37 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 19505-7 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	7.7722
Stddev	.0367
%RSD	.47199

#1	7.7462
#2	7.7981

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2227.8	53823.	5534.3	37.030	2987.1
Stddev	5.7	8.	37.2	.832	.1
%RSD	.25632	.01495	.67217	.95652	.00418

#1	2223.8	53829.	5508.0	87.618	2987.1
#2	2231.9	53817.	5560.6	86.441	2987.0

Sample Name: J1311-02 Acquired: 1/27/2018 02:05:52 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 19501-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00050	.00394	.00399	.00111	.00159	.23972	.14943	.00018
Stddev	.00075	.00148	.00090	.00206	.00036	.00420	.00117	.00003
%RSD	149.73	37.506	22.427	184.40	22.643	1.7515	.77982	15.600

#1	.00103	-.00498	.00463	.00034	-.00133	.23675	.14861	.00020
#2	-.00003	-.00289	.00336	-.00257	-.00184	.24269	.15026	.00016

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	39.610	.03142	.00052	.00557	.06221	.09279	2.6502
Stddev	.00009	.639	.00018	.00009	.00084	.00830	.00203	.0157
%RSD	185.06	.91809	.58224	16.968	15.151	13.345	2.1857	.59293

#1	.00002	69.158	.03155	.00046	.00497	.06808	.09136	2.6391
#2	-.00012	70.062	.03129	.00058	.00616	.05634	.09423	2.6613

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00955	.00017	339.25	.00057	.01886	1.5325	.00068	.01519
Stddev	.00012	.00022	4.21	.00019	.00005	.0045	.00003	.00138
%RSD	1.2465	132.93	1.2408	33.921	.26459	.29166	4.5482	9.0547

#1	.00964	.00032	336.27	.00071	.01882	1.5293	-.00065	.01617
#2	.00947	.00001	342.23	.00044	.01889	1.5357	-.00070	.01422

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9345	4.2764	.00055	.00563	.00768	.0123	.46119	.61127
Stddev	.0096	.0245	.00023	.00060	.00056	.0001	.00463	.18772
%RSD	.49639	.57420	42.177	10.700	7.2937	1.014	1.0030	30.710

#1	1.9413	4.2590	.00071	.00605	.00807	.0124	.45792	.47854
#2	1.9277	4.2937	.00039	.00520	.00728	.0122	.46446	.74401

Sample Name: J1311-02 Acquired: 1/27/2018 02:05:52 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 19501-4 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.0377
Stddev	.6989
%RSD	8.6951

#1	8.5319
#2	7.5435

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2209.0	54335.	5537.9	34.499	2938.3
Stddev	8.5	626.	5.2	.209	6.8
%RSD	.38365	1.1513	.09399	.24728	.23129

#1	2203.0	54778.	5534.2	84.351	2933.4
#2	2215.0	53893.	5541.6	84.646	2943.1

Sample Name: J1311-07 Acquired: 1/27/2018 02:10:07 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 23318 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00094	.00354	.00081	.00827	.00167	.04394	.26262	.00009
Stddev	.00266	.00107	.00002	.00016	.00284	.00484	.00321	.00003
%RSD	284.33	30.204	2.0802	1.8947	169.77	11.014	1.2236	37.906

#1	.00095	-.00429	-.00082	-.00816	-.00368	.04737	.26034	-.00011
#2	-.00282	-.00278	-.00080	-.00838	.00034	.04052	.26489	-.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00247	125.19	.00613	.00079	.00234	.39758	.22385	.23778
Stddev	.00004	1.63	.00044	.00017	.00039	.01225	.00006	.03015
%RSD	1.7111	1.2998	7.2331	20.997	16.511	3.0815	.02638	12.681

#1	.00250	124.04	.00582	.00091	.00261	.38892	.22381	.21646
#2	.00244	126.34	.00644	.00067	.00207	.40624	.22390	.25910

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01083	.00004	9.4929	.00014	.06557	14.331	.00074	.02383
Stddev	.00061	.00043	.1195	.00026	.00190	.093	.00005	.00764
%RSD	5.6503	1156.9	1.2592	178.39	2.9021	.64609	6.0654	32.037

#1	.01040	-.00034	9.4084	-.00004	.06423	14.266	-.00078	.01844
#2	.01126	.00026	9.5774	.00032	.06692	14.397	-.00071	.02923

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.35042	.03270	.00005	.00140	.01227	.0110	.14245	<.00000
Stddev	.00290	.01040	.00018	.00053	.00119	.0004	.00178	.16066
%RSD	.82763	31.797	347.66	37.789	9.7292	4.070	1.2463	50.944

#1	.34837	.04005	.00018	.00177	.01142	.0107	.14120	-.20176
#2	.35248	.02535	-.00008	.00102	.01311	.0113	.14371	-.42897

Sample Name: J1311-07 Acquired: 1/27/2018 02:10:07 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 23318 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	.61857
Stddev	.32913
%RSD	53.209

#1	.85130
#2	.38584

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2240.5	55975.	5639.0	35.812	3109.4
Stddev	23.1	295.	36.1	2.265	28.3
%RSD	1.0326	.52747	.63952	2.6389	.91083

#1	2224.2	55766.	5664.5	87.413	3089.4
#2	2256.9	56183.	5613.5	84.210	3129.4

Sample Name: J1311-08 Acquired: 1/27/2018 02:14:17 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 19520-25-26- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00125	.00495	.00138	.00164	.00118	.02045	.23310	.00007
Stddev	.00049	.00268	.00061	.00369	.00003	.00409	.00146	.00013
%RSD	39.323	54.071	43.945	224.88	2.2919	20.011	.62764	184.13
#1	.00090	-.00306	.00182	.00097	-.00116	.02334	.23413	.00002
#2	.00160	-.00685	.00095	-.00425	-.00120	.01755	.23206	-.00017
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	32.088	.00003	.00042	.00372	7.1874	1.3249	3.4086
Stddev	.00010	.343	.00093	.00011	.00002	.0196	.0012	.0251
%RSD	50.837	.55311	3408.7	26.284	.48862	.27219	.09161	.26695
#1	-.00012	62.331	.00063	.00035	.00371	7.2013	1.3258	9.4263
#2	-.00026	61.845	-.00069	.00050	.00373	7.1736	1.3241	9.3908
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00079	.00006	347.14	.00001	.06028	2.8685	.00069	.04171
Stddev	.00057	.00002	.28	.00027	.00039	.0149	.00005	.00121
%RSD	72.613	34.862	.07977	4315.1	.64102	.51767	7.2056	2.9026
#1	.00038	.00004	347.33	.00019	.06056	2.8790	-.00073	.04257
#2	.00119	.00007	346.94	-.00018	.06001	2.8580	-.00066	.04085
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.2087	.46491	.00005	.00485	.00648	.0037	.40590	.24185
Stddev	.0414	.01229	.00085	.00125	.00108	.0012	.00135	.08045
%RSD	.98418	2.6434	1697.5	25.784	16.739	33.09	.33345	33.265
#1	4.1794	.47360	-.00065	.00397	.00725	.0028	.40686	.29873
#2	4.2380	.45622	.00055	.00574	.00571	.0046	.40495	.18496

Sample Name: J1311-08 Acquired: 1/27/2018 02:14:17 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 19520-25-26- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	16.389
Stddev	1.403
%RSD	8.5601

#1	17.381
#2	15.397

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2171.3	53161.	5467.8	33.810	2876.1
Stddev	13.8	184.	69.3	.984	19.4
%RSD	.63711	.34652	1.2680	1.1738	.67613

#1	2181.1	53031.	5418.7	83.114	2889.8
#2	2161.6	53291.	5516.8	84.506	2862.3

Sample Name: J1319-01 Acquired: 1/27/2018 02:18:31 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6497 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00089	.00432	4.0291	.00694	.00089	.10435	.57037	.00002
Stddev	.00254	.00052	.0011	.00256	.00013	.00161	.00272	.00002
%RSD	285.54	11.950	.02727	36.866	14.791	1.5441	.47607	107.23

#1	.00091	-.00395	4.0298	-.00875	-.00080	.10322	.57229	.00000
#2	-.00268	-.00468	4.0283	-.00513	-.00099	.10549	.56845	-.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00201	115.05	.00584	.00652	.03059	1.3314	2.4147	1.0519
Stddev	.00022	.25	.00067	.00011	.00023	.0069	.0008	.0074
%RSD	11.174	.22019	11.487	1.6620	.76748	.51680	.03529	.70022

#1	.00216	115.23	.00631	.00644	.03075	1.3363	2.4141	1.0571
#2	.00185	114.87	.00537	.00659	.03042	1.3265	2.4153	1.0467

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02290	.00069	396.88	.00075	5.0348	1.9756	.00055	.03114
Stddev	.00003	.00005	.91	.00001	.0371	.0005	.00063	.00277
%RSD	.13062	7.1673	.22990	1.4932	.73695	.02502	114.12	8.9094

#1	.02293	.00065	396.24	-.00074	5.0086	1.9759	-.00011	.03310
#2	.02288	.00072	397.53	-.00075	5.0611	1.9752	-.00099	.02918

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3757	.13283	.00170	.00189	.00869	.0017	1.3869	.94341
Stddev	.0064	.00907	.00161	.00117	.00157	.0016	.0044	.26700
%RSD	.46840	6.8304	95.045	61.833	18.062	94.21	.31672	28.302

#1	1.3711	.13925	.00284	.00106	.00758	.0006	1.3900	1.1322
#2	1.3803	.12642	.00056	.00271	.00980	.0028	1.3838	.75461

Sample Name: J1319-01 Acquired: 1/27/2018 02:18:31 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6497 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	9.1536
Stddev	.0045
%RSD	.04883

#1	9.1504
#2	9.1567

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2179.4	53184.	5545.2	33.433	2873.8
Stddev	7.2	247.	37.3	.352	14.2
%RSD	.33153	.46478	.67177	.42146	.49344

#1	2174.3	53009.	5518.8	83.681	2863.8
#2	2184.5	53359.	5571.5	83.184	2883.9

Sample Name: J1322-02 Acquired: 1/27/2018 02:22:44 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: M3-LEFT-RIGH Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00030	.00255	.00076	.00185	.00159	.14384	.05425	.00001
Stddev	.00005	.00228	.00031	.00197	.00031	.00140	.00008	.00005
%RSD	16.663	89.513	41.123	106.75	19.660	.97387	.14532	713.58

#1	-.00034	-.00094	.00054	-.00324	.00137	.14285	.05419	.00004
#2	-.00027	-.00416	.00098	-.00045	.00181	.14483	.05430	-.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	3.3690	.00179	.00069	.01073	.37290	.12352	.26847
Stddev	.00003	.0015	.00053	.00015	.00048	.00828	.00047	.04346
%RSD	26.802	.04611	29.492	21.992	4.4891	2.2198	.38450	16.189

#1	.00010	3.3701	.00216	.00079	.01039	.37875	.12319	.29920
#2	.00015	3.3679	.00142	.00058	.01107	.36705	.12386	.23774

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00375	.00025	346.24	.00016	.05119	.35199	.00056	.00200
Stddev	.00023	.00006	2.57	.00061	.00033	.00069	.00013	.00143
%RSD	6.0840	22.535	.74091	379.97	.63804	.19642	22.781	71.517

#1	.00391	.00029	348.05	-.00027	.05142	.35248	-.00047	.00301
#2	.00359	.00021	344.42	.00059	.05096	.35150	-.00065	.00099

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06721	.34643	.00039	.00763	.00607	.0160	.01740	.30859
Stddev	.00193	.00078	.00044	.00017	.00164	.0021	.00002	.00428
%RSD	2.8688	.22432	111.12	2.1805	27.086	12.96	.11089	1.3885

#1	.06585	.34588	.00070	.00751	.00491	.0145	.01741	.30556
#2	.06857	.34698	.00008	.00775	.00723	.0174	.01738	.31162

Sample Name: J1322-02 Acquired: 1/27/2018 02:22:44 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: M3-LEFT-RIGH Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 7.2071
 Stddev .3294
 %RSD 4.5700

#1 6.9742
 #2 7.4400

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2233.6	53991.	5539.8	36.005	2984.5
Stddev	5.1	167.	66.5	.489	8.2
%RSD	.23030	.30943	1.2003	.56805	.27322

#1	2229.9	53873.	5492.7	85.659	2978.7
#2	2237.2	54109.	5586.8	86.350	2990.2

Sample Name: J1325-03 Acquired: 1/27/2018 02:27:00 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-4632 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00165	.00384	.00817	.00021	.00264	.22877	.08495	.00013
Stddev	.00347	.00134	.00094	.00001	.00256	.00502	.00056	.00007
%RSD	210.01	34.974	11.468	5.2166	96.880	2.1941	.66292	49.838

#1	-.00411	-.00289	.00750	.00020	.00083	.23232	.08456	.00009
#2	.00080	-.00478	.00883	.00021	.00445	.22522	.08535	.00018

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00031	2.6942	.00066	.00037	.00854	.03614	.05508	.34833
Stddev	.00002	.0277	.00007	.00005	.00028	.00219	.00013	.00460
%RSD	5.6969	1.0294	10.753	14.510	3.2449	6.0720	.24111	1.3200

#1	.00032	2.6746	.00071	.00041	.00873	.03459	.05498	.34508
#2	.00029	2.7138	.00061	.00033	.00834	.03769	.05517	.35158

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00158	.00058	402.27	.00038	.07271	.44136	.00052	.00810
Stddev	.00010	.00015	3.63	.00074	.00003	.02508	.00026	.00026
%RSD	6.3125	26.217	.90330	195.12	.03463	5.6814	50.965	3.2688

#1	.00166	.00069	399.70	.00014	.07269	.42363	-.00070	.00791
#2	.00151	.00047	404.84	-.00090	.07273	.45909	-.00033	.00829

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16711	.16983	.00123	.00476	.00744	.0160	.02300	.08375
Stddev	.00136	.00753	.00027	.00101	.00069	.0014	.00022	.02067
%RSD	.81319	4.4360	22.018	21.278	9.2973	9.030	.93859	24.678

#1	.16807	.17515	.00104	.00547	.00695	.0149	.02285	.06914
#2	.16614	.16450	.00142	.00404	.00793	.0170	.02315	.09836

Sample Name: J1325-03 Acquired: 1/27/2018 02:27:00 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RO-4632 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 3.7766
 Stddev .0038
 %RSD .04331

#1 8.7793
 #2 8.7739

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2231.7	54130.	5587.7	34.534	2965.7
Stddev	8.4	33.	25.3	.022	11.9
%RSD	.37746	.06144	.45350	.02662	.40030

#1	2225.7	54107.	5569.7	84.518	2957.3
#2	2237.6	54154.	5605.6	84.550	2974.1

Sample Name: J1325-06 Acquired: 1/27/2018 02:31:16 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-3025 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00023	.00443	.00950	.00025	.00171	.33399	.14241	.00016
Stddev	.00003	.00072	.00062	.00187	.00025	.00693	.00241	.00000
%RSD	11.646	16.131	6.5583	750.90	14.706	2.0746	1.6926	2.0315

#1	-.00021	-.00393	.00906	.00157	.00153	.33888	.14071	.00016
#2	-.00025	-.00494	.00994	-.00107	.00189	.32909	.14412	.00016

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00050	11.651	.00174	.00774	.01167	.15241	1.0623	1.5740
Stddev	.00018	.117	.00010	.00012	.00005	.00212	.0058	.0172
%RSD	36.033	1.0084	5.6680	1.5086	.46917	1.3921	.54845	1.0917

#1	.00063	11.568	.00181	.00766	.01171	.15391	1.0664	1.5619
#2	.00038	11.734	.00167	.00783	.01163	.15091	1.0582	1.5862

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00545	.00006	504.97	.00055	.06960	.62545	.00046	.01182
Stddev	.00070	.00026	10.39	.00038	.00202	.02907	.00013	.00378
%RSD	12.743	428.65	2.0583	68.884	2.8963	4.6481	28.032	31.992

#1	.00595	-.00013	497.62	.00028	.06818	.60490	-.00037	.01449
#2	.00496	.00025	512.32	.00082	.07103	.64601	-.00055	.00914

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21066	.86658	.00097	.01545	.00800	.0180	.05563	.79419
Stddev	.00502	.00052	.00108	.00177	.00248	.0008	.00080	.23059
%RSD	2.3833	.06016	110.99	11.430	31.019	4.478	1.4320	29.035

#1	.20711	.86695	.00173	.01421	.00625	.0175	.05507	.95725
#2	.21421	.86621	.00021	.01670	.00976	.0186	.05620	.63114

Sample Name: J1325-06 Acquired: 1/27/2018 02:31:16 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RO-3025 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 9.5856
 Stddev .4152
 %RSD 4.3316

#1 9.8792
 #2 9.2920

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2198.7	52462.	5582.3	35.073	2901.6
Stddev	6.3	524.	45.8	2.282	12.0
%RSD	.28879	.99926	.81967	2.6824	.41473

#1	2194.3	52091.	5614.6	86.686	2893.1
#2	2203.2	52833.	5549.9	83.459	2910.2

Sample Name: J1325-09 Acquired: 1/27/2018 02:35:32 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-2334 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00141	.00445	.00478	.00307	.00090	.22736	.10172	.00026
Stddev	.00098	.00159	.00144	.00348	.00110	.01650	.00039	.00005
%RSD	69.361	35.717	30.191	113.10	122.96	7.2555	.38202	20.935

#1	-.00072	-.00558	.00580	.00062	.00012	.21570	.10199	.00022
#2	-.00210	-.00333	.00376	.00553	.00168	.23903	.10144	.00030

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00074	4.9780	.00081	.00369	.00715	.06798	.28612	1.3701
Stddev	.00000	.0012	.00007	.00035	.00014	.00813	.00005	.0062
%RSD	.32483	.02475	8.3256	9.5479	1.9474	11.955	.01645	.45018

#1	.00073	4.9789	.00085	.00394	.00725	.07373	.28615	1.3657
#2	.00074	4.9771	.00076	.00344	.00706	.06223	.28609	1.3745

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00272	.00007	435.03	.00000	.09282	.28045	.00103	.00205
Stddev	.00047	.00056	1.83	.00084	.00120	.00762	.00016	.00245
%RSD	17.083	831.39	.42084	16807.	1.2957	2.7178	15.654	119.59

#1	.00239	-.00033	436.32	.00060	.09367	.27506	-.00114	.00032
#2	.00305	.00046	433.74	-.00059	.09197	.28584	-.00092	.00379

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22355	.32751	.00167	.00967	.00553	.0098	.03201	.83351
Stddev	.00027	.00043	.00024	.00070	.00202	.0001	.00040	.05956
%RSD	.12175	.13218	14.478	7.2140	36.556	1.048	1.2376	7.1452

#1	.22335	.32721	.00150	.00918	.00410	.0098	.03229	.79139
#2	.22374	.32782	.00184	.01017	.00695	.0099	.03173	.87562

Sample Name: J1325-09 Acquired: 1/27/2018 02:35:32 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RO-2334 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	9.1539
Stddev	.4396
%RSD	4.8027

#1	9.4647
#2	8.8430

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2241.9	53641.	5540.1	36.614	2966.0
Stddev	11.2	28.	53.7	1.568	15.4
%RSD	.49758	.05220	.96956	1.8109	.52027

#1	2234.0	53622.	5502.1	85.505	2955.1
#2	2249.8	53661.	5578.1	87.723	2976.9

Sample Name: J1325-12 Acquired: 1/27/2018 02:39:46 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-2342 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00186	.00491	.00152	.00129	.00382	.18604	.07516	.00007
Stddev	.00135	.00118	.00046	.00274	.00250	.01084	.00055	.00012
%RSD	72.462	24.065	30.135	211.70	65.447	5.8248	.73735	177.10

#1	-.00091	-.00574	.00120	-.00064	.00559	.19370	.07477	-.00002
#2	-.00281	-.00407	.00185	.00323	.00205	.17837	.07555	.00015

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	2.6500	.00013	.00007	.00375	.04936	.01042	.27907
Stddev	.00004	.0004	.00029	.00006	.00014	.01813	.00006	.01795
%RSD	164.53	.01320	223.86	86.132	3.8311	36.737	.60916	6.4307

#1	.00000	2.6502	-.00007	-.00012	.00385	.06218	.01037	.26638
#2	.00005	2.6497	.00033	-.00003	.00365	.03654	.01046	.29176

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00180	.00062	383.52	.00040	.01424	.30588	.00099	.00330
Stddev	.00061	.00001	4.93	.00045	.00045	.04667	.00016	.01272
%RSD	33.586	1.7219	1.2858	113.17	3.1798	15.256	15.941	386.01

#1	.00223	.00061	380.03	.00071	.01392	.27288	-.00111	-.00570
#2	.00138	.00063	387.01	.00008	.01456	.33888	-.00088	.01229

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06765	.15670	.00191	.00719	.00548	.0121	.02863	.42609
Stddev	.00039	.00731	.00104	.00063	.00024	.0011	.00013	.02837
%RSD	.56951	4.6629	54.195	8.8194	4.3153	8.761	.44865	6.6585

#1	.06738	.16187	.00264	.00764	.00565	.0128	.02872	.44615
#2	.06793	.15153	.00118	.00674	.00531	.0113	.02854	.40603

Sample Name: J1325-12 Acquired: 1/27/2018 02:39:46 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RO-2342 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.4220
Stddev	.6747
%RSD	8.0107

#1	7.9449
#2	8.8990

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2235.0	53949.	5572.9	35.930	2960.9
Stddev	1.2	38.	33.5	1.482	2.5
%RSD	.05163	.07025	.60113	1.7243	.08440

#1	2234.1	53922.	5549.3	86.977	2959.2
#2	2235.8	53976.	5596.6	84.882	2962.7

Sample Name: CCV17 Acquired: 1/27/2018 02:44:03 Type: Unk
 Method: P4-ICP2(v1957) 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	4.7440	4.8018	4.8480	4.9085	5.1936	10.915	9.7351
Stddev	.0350	.0095	.0093	.0181	.0181	.072	.1115
%RSD	.73771	.19854	.19189	.36885	.34886	.65787	1.1451

#1	4.7687	4.8086	4.8545	4.9213	5.2064	10.864	9.6563
#2	4.7192	4.7951	4.8414	4.8957	5.1808	10.965	9.8139

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26843	2.5302	24.148	1.0753	2.4432	1.2714	4.7144
Stddev	.00010	.0112	.278	.0007	.0072	.0044	.0272
%RSD	.03743	.44301	1.1527	.06222	.29484	.34312	.57769

#1	.26850	2.5382	23.951	1.0758	2.4483	1.2744	4.7336
#2	.26836	2.5223	24.345	1.0749	2.4381	1.2683	4.6951

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7447	24.434	2.3997	1.2400	24.089	2.6491	2.5598
Stddev	.0005	.341	.0088	.0015	.346	.0025	.0287
%RSD	.01678	1.3952	.36453	.11842	1.4363	.09493	1.1194

#1	2.7444	24.193	2.4059	1.2390	23.845	2.6473	2.5801
#2	2.7450	24.675	2.3935	1.2410	24.334	2.6509	2.5395

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.409	4.6772	4.9022	F 4.2739	4.5040	F 4.4636	4.9028
Stddev	.498	.0172	.0719	.0069	.0558	.0135	.0720
%RSD	2.0414	.36707	1.4669	.16100	1.2399	.30308	1.4680

#1	24.057	4.6893	4.8514	4.2788	4.4645	4.4732	4.8519
#2	24.762	4.6651	4.9531	4.2690	4.5435	4.4541	4.9537

Sample Name: CCV17 Acquired: 1/27/2018 02:44:03 Type: Unk
 Method: P4-ICP2(v1957) 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	5.0551	4.688	5.1670	F<00000	F1.5462
Stddev	.0614	.005	.0637	.14180	.1875
%RSD	1.2145	.1128	1.2328	37.273	12.130

#1	5.0117	4.692	5.1220	-.28017	1.6788
#2	5.0985	4.685	5.2121	-.48070	1.4136

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2297.3	56476.	5677.0	36.624	3088.7
Stddev	8.4	184.	.6	.819	6.7
%RSD	.36579	.32517	.00974	.94594	.21551

#1	2291.4	56346.	5676.6	86.044	3084.0
#2	2303.3	56606.	5677.4	87.203	3093.4

Sample Name: LLCCV10 Acquired: 1/27/2018 02:47:54 Type: Unk
 Method: P4-ICP2(v1957) 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	.02055	.03800	.01135	.02140	.04852	F.13209	.09974
Stddev	.00102	.00021	.00136	.00060	.00100	.00362	.00076
%RSD	4.9528	.54774	12.009	2.8115	2.0571	2.7407	.76653

#1	.01983	.03814	.01232	.02098	.04923	.12953	.09919
#2	.02127	.03785	.01039	.02183	.04782	.13465	.10028

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00646	.00591	2.0150	.01187	.02839	.02102	.10410
Stddev	.00012	.00014	.0036	.00013	.00018	.00063	.00146
%RSD	1.9172	2.3645	.17832	1.1156	.63677	2.9905	1.4029

#1	.00637	.00601	2.0124	.01196	.02827	.02146	.10307
#2	.00654	.00581	2.0175	.01177	.02852	.02057	.10513

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02332	2.0844	.03816	.01074	1.9422	.04195	.04281
Stddev	.00013	.0037	.00054	.00011	.0232	.00062	.00105
%RSD	.57567	.17940	1.4030	1.0432	1.1917	1.4767	2.4578

#1	.02342	2.0817	.03778	.01066	1.9258	.04151	.04207
#2	.02323	2.0870	.03854	.01082	1.9585	.04239	.04355

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9380	.18764	.08988	.01612	.32519	.03426	.04590
Stddev	.0558	.00128	.00606	.00411	.00410	.00015	.00010
%RSD	2.8778	.68249	6.7403	25.479	1.2599	.43386	.21056

#1	1.8985	.18855	.09417	.01902	.32229	.03416	.04597
#2	1.9774	.18673	.08560	.01322	.32809	.03437	.04583

Sample Name: LLCCV10 Acquired: 1/27/2018 02:47:54 Type: Unk
Method: P4-ICP2(v1957) 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	.02564	F.0304	.02252	F<.00000	F.1.1912
Stddev	.00085	.0003	.00016	.03664	.6994
%RSD	3.2995	.8550	.69449	2.4557	58.710

#1	.02624	.0303	.02263	-1.5180	.69669
#2	.02505	.0306	.02241	-1.4662	1.6857

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2394.5	59109.	5696.0	38.511	3391.6
Stddev	8.9	287.	6.4	2.247	3.1
%RSD	.37358	.48635	.11319	2.5383	.09133

#1	2388.1	58906.	5700.6	90.100	3389.5
#2	2400.8	59313.	5691.5	86.923	3393.8

Sample Name: CCB17 Acquired: 1/27/2018 02:52:04 Type: Unk
Method: P4-ICP2(v1957) 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	.00029	.00151	.00047	.00076	.00055	.00649	.00159
Stddev	.00358	.00118	.00074	.00085	.00135	.01134	.00023
%RSD	1230.6	78.189	158.21	111.80	244.36	174.77	14.389

#1	-.00224	-.00234	-.00006	.00137	-.00040	-.01451	.00175
#2	.00282	-.00067	.00099	.00016	.00150	.00153	.00143

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00000	.01201	.00042	.00018	.00077	.00007
Stddev	.00007	.0001	.00280	.00082	.00041	.00036	.01612
%RSD	154.86	350700.	23.289	195.64	225.54	46.095	24669.

#1	.00009	.00004	-.01004	.00100	.00011	.00102	.01133
#2	.00000	-.00004	-.01399	-.00016	-.00047	.00052	-.01146

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.05434	.00002	.00042	.00700	.00020	.00004
Stddev	.00001	.00253	.00009	.00063	.00463	.00015	.00004
%RSD	29.118	4.6506	490.36	151.24	66.112	73.989	110.36

#1	-.00005	-.05256	.00005	.00086	-.01027	.00031	.00007
#2	-.00003	-.05613	-.00008	-.00003	-.00373	.00010	.00001

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01780	.00042	.00008	.00363	.00613	.00066	.00595
Stddev	.02878	.00022	.00350	.00027	.02082	.00004	.00028
%RSD	161.70	52.793	4417.2	7.4224	339.65	6.1559	4.6875

#1	-.03814	-.00026	-.00240	-.00344	-.00859	-.00069	.00575
#2	.00255	-.00057	.00255	-.00382	.02085	-.00064	.00615

Sample Name: CCB17 Acquired: 1/27/2018 02:52:04 Type: Unk
Method: P4-ICP2(v1957) 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	.00338	F.0067	.00021	F<.00000	F<.00000
Stddev	.00001	.0020	.00005	.09665	.68727
%RSD	.19868	30.52	21.625	7.9604	74.227

#1	.00338	.0082	.00024	-1.1458	-.43993
#2	.00337	.0053	.00018	-1.2825	-1.4119

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2390.7	58756.	5588.0	39.670	3391.2
Stddev	.6	118.	.3	.222	.6
%RSD	.02570	.19998	.00500	.24732	.01802

#1	2391.1	58673.	5587.8	89.514	3391.6
#2	2390.2	58839.	5588.2	89.827	3390.8

Sample Name: J1326-02 Acquired: 1/27/2018 02:56:15 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RO200030 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00227	.00462	.00305	.01671	.00219	.70592	.03848	.00049
Stddev	.00063	.00019	.00005	.00121	.00256	.01979	.00041	.00006
%RSD	27.975	4.1696	1.7289	7.2549	116.62	2.8030	1.0725	12.057

#1	.00271	-.00475	.00309	-.01757	-.00038	.71991	.03819	.00054
#2	.00182	-.00448	.00302	-.01585	-.00400	.69193	.03877	.00045

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	236.43	.00687	.00238	.00708	.05130	.13802	3.7887
Stddev	.00009	1.45	.00101	.00025	.00021	.00825	.00045	.0105
%RSD	68.184	.61439	14.761	10.545	2.9746	16.086	.32257	.27635

#1	.00007	235.40	.00615	.00256	.00723	.04546	.13833	3.7813
#2	.00020	237.46	.00758	.00220	.00693	.05713	.13770	3.7961

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00617	.00025	351.07	.00101	.01907	1.2238	.00041	.01646
Stddev	.00025	.00033	4.85	.00046	.00004	.0120	.00009	.00072
%RSD	3.9798	132.98	.74482	45.383	.19511	.98143	22.986	4.3786

#1	.00634	.00001	647.64	.00133	.01910	1.2153	-.00034	.01595
#2	.00599	.00048	654.50	.00069	.01905	1.2323	-.00048	.01697

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	165.45	.74020	.00181	.00219	.00980	.0123	.43892	1.1944
Stddev	.08	.00154	.00110	.00076	.00059	.0033	.00194	.0464
%RSD	.04613	.20835	60.465	34.563	6.0368	26.60	.44261	3.8841

#1	165.50	.73911	.00259	.00165	.01022	.0100	.43755	1.2272
#2	165.40	.74129	.00104	.00272	.00938	.0146	.44029	1.1616

Sample Name: J1326-02 Acquired: 1/27/2018 02:56:15 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RO200030 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 3.4211
 Stddev .7130
 %RSD 7.5679

#1 8.9170
 #2 9.9253

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2155.7	52034.	5478.9	32.103	2765.6
Stddev	12.4	113.	42.7	1.402	16.8
%RSD	.57345	.21746	.77927	1.7080	.60695

#1	2146.9	51954.	5448.7	81.111	2753.7
#2	2164.4	52114.	5509.1	83.094	2777.4

Sample Name: J1328-03 Acquired: 1/27/2018 03:00:30 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RO-1-2 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00134	.00261	.00274	.00283	.00007	.29631	.07836	.00022
Stddev	.00194	.00016	.00134	.00006	.00016	.00961	.00043	.00004
%RSD	145.54	6.2214	48.808	2.1860	227.98	3.2437	.55360	17.962

#1	.00004	-.00250	.00369	.00288	-.00004	.30311	.07866	.00025
#2	-.00271	-.00273	.00179	.00279	.00018	.28952	.07805	.00019

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	17.399	.00060	.00773	.01589	.13041	.83586	2.1282
Stddev	.00001	.059	.00038	.00028	.00022	.02014	.00202	.0466
%RSD	11.992	.34071	63.302	3.6311	1.3803	15.444	.24206	2.1871

#1	.00012	17.357	.00087	.00793	.01573	.11617	.83443	2.0953
#2	.00010	17.441	.00033	.00753	.01604	.14465	.83729	2.1612

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00497	.00079	437.32	.00045	.03674	2.3004	.00066	.00430
Stddev	.00039	.00036	1.73	.00030	.00023	.0094	.00027	.00194
%RSD	7.8005	46.119	.39601	65.220	.62769	.40666	40.293	45.125

#1	.00470	.00053	436.10	.00066	.03658	2.3070	-.00048	.00568
#2	.00525	.00105	438.55	.00024	.03690	2.2937	-.00085	.00293

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.4919	.79099	.00066	.01050	.00629	.0126	.06063	.37424
Stddev	.0044	.00500	.00111	.00097	.00030	.0002	.00002	.11425
%RSD	.05868	.63178	167.75	9.2397	4.7291	1.917	.02521	30.529

#1	7.4950	.79452	.00144	.01119	.00608	.0124	.06062	.29345
#2	7.4888	.78746	-.00012	.00981	.00650	.0127	.06064	.45503

Sample Name: J1328-03 Acquired: 1/27/2018 03:00:30 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RO-1-2 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.6429
Stddev	.7673
%RSD	8.8776

#1	9.1855
#2	8.1004

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2217.5	53498.	5565.9	35.425	2943.8
Stddev	9.6	192.	2.6	.055	1.6
%RSD	.43306	.35814	.04597	.06396	.05297

#1	2210.7	53634.	5567.7	85.386	2942.7
#2	2224.2	53363.	5564.1	85.464	2944.9

Sample Name: PB106075BL Acquired: 1/27/2018 03:04:45 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00189	.00145	.00167	.00346	.00016	.00018	.00146
Stddev	.00239	.00144	.00034	.00155	.00261	.00884	.00071
%RSD	126.68	99.175	20.621	44.942	1681.3	5012.7	48.892

#1	.00020	-.00043	-.00143	-.00236	-.00169	.00643	.00196
#2	.00358	-.00247	-.00192	-.00456	.00200	-.00608	.00095

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00003	.00749	.00077	.00014	.00068	.00779
Stddev	.00000	.00002	.00346	.00084	.00018	.00005	.00145
%RSD	3.3142	50.662	46.186	108.13	126.55	7.0895	18.566

#1	.00013	.00002	.00994	.00018	-.00027	.00064	.00677
#2	.00013	.00004	.00505	.00137	-.00001	.00071	.00882

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.06235	.00014	.00035	.07940	.00000	.00000
Stddev	.00007	.04507	.00011	.00012	.00072	.00087	.0000
%RSD	382.06	72.277	76.486	34.550	.91267	305320.	350.51

#1	-.00006	-.03049	-.00006	.00043	.07889	-.00061	-.00002
#2	.00003	-.09422	-.00022	.00026	.07991	.00061	.00001

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01980	.00081	.00237	.00376	.01292	.00067	.00745
Stddev	.01417	.00013	.00502	.00533	.00803	.00134	.00365
%RSD	71.579	16.267	211.71	141.54	62.140	200.89	48.954

#1	.02982	-.00072	-.00118	.00753	-.00724	.00028	.01003
#2	.00978	-.00090	.00592	.00000	-.01860	-.00162	.00487

Sample Name: PB106075BL Acquired: 1/27/2018 03:04:45 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00305	F.0068	.00015	F<.00000	F.1.2166
Stddev	.00163	.0003	.00001	.03654	.3982
%RSD	53.530	5.153	5.5934	2.4881	32.729
#1	.00421	.0070	.00015	-1.4942	1.4982
#2	.00190	.0065	.00016	-1.4426	.93505
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2411.0	59261.	5693.0	38.795	3414.3
Stddev	1.9	212.	24.3	1.299	1.9
%RSD	.07768	.35841	.42637	1.4624	.05453
#1	2409.7	59111.	5710.2	87.877	3413.0
#2	2412.3	59411.	5675.9	89.714	3415.7

Sample Name: PB106075BS Acquired: 1/27/2018 03:08:57 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.70931	1.8060	.89296	1.8440	.75078	2.0276	.19275
Stddev	.00375	.0078	.00149	.0145	.00078	.0231	.00125
%RSD	.52819	.43370	.16677	.78573	.10427	1.1384	.64925

#1	.70666	1.8005	.89190	1.8337	.75022	2.0113	.19186
#2	.71195	1.8116	.89401	1.8542	.75133	2.0439	.19363

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20236	.18749	.94540	.41762	.18106	.29654	2.7372
Stddev	.00017	.00083	.01438	.00244	.00073	.00042	.0262
%RSD	.08235	.44286	1.5207	.58316	.40329	.14331	.95868

#1	.20247	.18691	.93523	.41934	.18054	.29684	2.7186
#2	.20224	.18808	.95557	.41590	.18157	.29623	2.7557

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21437	1.8634	.44985	.06879	2.8216	.30101	.19944
Stddev	.00004	.0267	.00045	.00030	.0020	.00093	.00005
%RSD	.01689	1.4320	.09903	.43071	.07136	.30746	.02286

#1	.21440	1.8445	.45017	.06858	2.8202	.30167	.19941
#2	.21435	1.8822	.44954	.06900	2.8231	.30036	.19947

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.4841	.35190	.29035	F_00061	.80828	.56514	.19459
Stddev	.0489	.00084	.00063	.00223	.00661	.00293	.00041
%RSD	.51527	.23979	.21813	364.84	.81754	.51873	.21154

#1	9.5187	.35131	.28990	.00219	.81295	.56307	.19430
#2	9.4495	.35250	.29079	-.00097	.80360	.56722	.19488

Sample Name: PB106075BS Acquired: 1/27/2018 03:08:57 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20155	5.130	.20427	F<00000	F.45523
Stddev	.00018	.003	.00054	.29552	.93417
%RSD	.08786	.0495	.26619	36.866	205.21

#1	.20143	6.132	.20389	-.59265	-.20533
#2	.20168	6.127	.20466	-1.0106	1.1158

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2377.1	57993.	5560.1	37.564	3341.1
Stddev	.1	180.	52.0	.315	2.5
%RSD	.00615	.31020	.93572	.35972	.07491

#1	2377.0	57866.	5523.3	87.341	3339.4
#2	2377.2	58120.	5596.9	87.786	3342.9

Sample Name: PB106075TB Acquired: 1/27/2018 03:12:56 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB106075TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00027	.00344	.00142	.00040	.00203	.00090	.00169	.00003
Stddev	.00013	.00171	.00128	.00082	.00022	.00840	.00172	.00005
%RSD	48.423	49.644	89.830	206.26	10.951	932.10	101.44	165.07

#1	-.00018	-.00223	-.00052	.00018	.00187	.00504	.00048	.00000
#2	-.00036	-.00464	-.00233	-.00097	.00218	-.00684	.00290	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.01056	.00054	.00028	.00061	.00409	.00013	.02701
Stddev	.0000	.00345	.00007	.00013	.00014	.01051	.00001	.03099
%RSD	2565.1	32.638	12.159	46.273	22.607	257.10	5.2496	114.74

#1	.00001	.00813	.00059	-.00037	.00070	.00334	.00012	-.04892
#2	-.00002	.01300	.00049	-.00019	.00051	-.01152	.00013	-.00509

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00096	.00013	F 314.18	.00019	.00062	.05454	.00028	.00515
Stddev	.00028	.00027	.04	.00016	.00006	.00181	.00010	.00002
%RSD	29.429	204.46	.01145	83.370	8.9263	3.3275	35.851	.46805

#1	.00076	.00006	314.20	.00008	.00066	.05582	-.00021	-.00516
#2	.00116	-.00033	314.15	.00030	.00058	.05326	-.00035	-.00513

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00414	.00063	.00006	.00735	.00470	.0081	.00020	F .93138
Stddev	.00198	.00663	.00031	.00209	.00116	.0029	.00009	.09303
%RSD	47.763	1045.4	485.49	28.448	24.626	36.09	42.549	9.9886

#1	.00554	.00532	-.00016	.00883	.00552	.0101	.00014	.86560
#2	.00274	-.00406	.00029	.00587	.00388	.0060	.00026	.99716

Sample Name: PB106075TB Acquired: 1/27/2018 03:12:56 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB106075TB Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.6354
Stddev .0446
%RSD .67152

#1 6.6669
#2 6.6039

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2233.4	53559.	5461.6	33.639	2992.7
Stddev	10.1	203.	49.7	.839	14.2
%RSD	.45314	.37984	.90976	1.0030	.47428

#1	2226.3	53703.	5426.4	84.232	2982.6
#2	2240.6	53415.	5496.7	83.045	3002.7

Sample Name: J1009-02 Acquired: 1/27/2018 03:17:13 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AU-05-012518 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00452	.00420	.00155	.00200	.23048	.07026	.00006
Stddev	.00308	.00089	.00057	.00085	.00287	.00075	.00088	.00004
%RSD	10990.	19.671	13.640	54.609	143.74	.32534	1.2556	74.328

#1	.00221	-.00515	.00460	.00215	.00403	.23101	.06963	.00003
#2	-.00215	-.00389	.00379	.00095	-.00003	.22995	.07088	.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	14.864	.00055	.00181	.00347	.22983	.15946	2.6872
Stddev	.00002	.172	.00041	.00001	.00020	.01220	.00030	.0306
%RSD	2769.0	1.1573	74.248	.61602	5.6389	5.3076	.18799	1.1404

#1	.00002	14.742	.00026	.00181	.00360	.22121	.15967	2.7089
#2	-.00001	14.985	.00083	.00180	.00333	.23846	.15924	2.6656

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00161	.00021	345.81	.00071	.02033	.68711	.00087	.00399
Stddev	.00036	.00004	6.34	.00110	.00012	.04130	.00021	.00124
%RSD	22.216	16.992	1.8321	154.16	.59766	6.0108	24.257	31.101

#1	.00186	.00023	341.33	-.00006	.02042	.65790	-.00102	.00311
#2	.00136	.00018	350.29	.00149	.02025	.71631	-.00072	.00487

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17902	1.0207	.00155	.00915	.00199	.0168	.07060	.14938
Stddev	.00324	.0386	.00027	.00073	.00011	.0005	.00052	.17480
%RSD	1.8124	3.7866	17.268	7.9310	5.3312	3.194	.73866	117.02

#1	.18131	.99341	.00136	.00966	.00191	.0164	.07023	.02578
#2	.17672	1.0481	.00174	.00864	.00206	.0172	.07097	.27298

Sample Name: J1009-02 Acquired: 1/27/2018 03:17:13 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AU-05-012518 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	7.2008
Stddev	1.6971
%RSD	23.569

#1	8.4008
#2	6.0007

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2233.1	53983.	5533.4	35.216	2978.5
Stddev	16.7	30.	24.2	.710	20.0
%RSD	.74804	.05572	.43669	.83355	.66997

#1	2221.3	54004.	5550.5	84.714	2964.4
#2	2244.9	53961.	5516.3	85.718	2992.6

Sample Name: J1009-02DUP Acquired: 1/27/2018 03:21:29 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AU-05-012518 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00387	.00283	.00434	.00061	.00057	.22475	.06948	.00002
Stddev	.00190	.00212	.00031	.00191	.00291	.00292	.00056	.00014
%RSD	49.202	74.910	7.0819	313.78	510.91	1.2983	.80462	629.58

#1	-.00522	-.00133	.00412	-.00196	-.00149	.22682	.06908	.00012
#2	-.00252	-.00433	.00455	.00074	.00263	.22269	.06987	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	14.748	.00015	.00176	.00419	.24031	.15868	2.6394
Stddev	.00005	.214	.00004	.00004	.00012	.01415	.00050	.0260
%RSD	113.59	1.4516	28.476	2.4072	2.8013	5.8897	.31303	.98309

#1	.00001	14.597	.00012	.00173	.00427	.25032	.15833	2.6211
#2	.00008	14.900	.00019	.00179	.00410	.23030	.15903	2.6578

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00144	.00010	341.14	.00013	.01996	.71984	.00068	.00440
Stddev	.00027	.00042	5.16	.00007	.00056	.01693	.00020	.00411
%RSD	18.502	404.10	1.5138	57.616	2.8138	2.3525	28.565	93.415

#1	.00125	-.00019	337.49	.00018	.01956	.70786	-.00055	.00731
#2	.00163	.00040	344.79	.00007	.02036	.73181	-.00082	.00149

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17341	.99143	.00069	.00973	.00504	.0146	.06936	<.00000
Stddev	.00042	.00305	.00043	.00172	.00017	.0046	.00101	.03844
%RSD	.24438	.30715	62.433	17.682	3.3562	31.91	1.4593	30.834

#1	.17371	.98928	.00039	.00851	.00492	.0179	.06865	-.09748
#2	.17311	.99359	.00100	.01095	.00516	.0113	.07008	-.15184

Sample Name: J1009-02DUP Acquired: 1/27/2018 03:21:29 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AU-05-012518 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	7.1805
Stddev	2.4592
%RSD	34.249

#1	5.4415
#2	8.9194

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2233.9	54251.	5607.3	36.093	2984.8
Stddev	4.8	26.	14.8	2.079	2.6
%RSD	.21444	.04732	.26431	2.4154	.08564

#1	2230.5	54233.	5617.7	87.564	2986.6
#2	2237.3	54269.	5596.8	84.623	2983.0

Sample Name: J1009-02LX5 Acquired: 1/27/2018 03:25:45 Type: Unk

Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: CCB12443 Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00144	.00051	.00072	.00181	.04647	.01603	.00001
Stddev	.00003	.00051	.00031	.00014	.00075	.01249	.00038	.00000
%RSD	16.397	35.440	60.507	18.773	41.398	26.880	2.3771	28.537

#1	-.00018	-.00108	.00029	.00082	.00128	.03764	.01630	-.00001
#2	-.00014	-.00180	.00073	.00063	.00234	.05531	.01576	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	2.9973	.00011	.00038	.00182	.05253	.03285	.53573
Stddev	.00009	.0528	.00015	.00025	.00062	.00306	.00021	.06714
%RSD	164.09	1.7605	133.63	66.126	34.297	5.8295	.62651	12.532

#1	-.00001	2.9600	.00022	.00056	.00138	.05469	.03270	.48826
#2	.00012	3.0347	.00001	.00020	.00226	.05036	.03299	.58320

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00015	71.410	.00031	.00405	.19080	.00074	.00567
Stddev	.00019	.00053	.868	.00023	.00003	.01818	.00010	.00837
%RSD	1346.3	347.40	1.2151	75.050	.64564	9.5297	13.898	147.63

#1	-.00012	.00022	70.796	.00047	.00403	.17794	-.00067	.00025
#2	.00015	-.00052	72.024	.00014	.00406	.20365	-.00082	-.01158

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03491	.19866	.00034	.00591	.00498	.0083	.01435	<.00000
Stddev	.00041	.01734	.00000	.00214	.00078	.0008	.00025	.15748
%RSD	1.1830	8.7294	.04229	36.247	15.636	9.943	1.7658	22.574

#1	.03520	.21093	-.00034	.00743	.00554	.0089	.01417	-.80894
#2	.03462	.18640	-.00034	.00440	.00443	.0077	.01453	-.58624

Sample Name: J1009-02LX5 Acquired: 1/27/2018 03:25:45 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12443 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	5.2415
Stddev	.4405
%RSD	8.4042

#1	5.5530
#2	4.9300

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2336.6	56492.	5632.6	39.294	3206.8
Stddev	15.3	322.	21.0	.400	16.4
%RSD	.65654	.57023	.37355	.44749	.51093

#1	2325.7	56720.	5647.4	89.576	3195.2
#2	2347.4	56264.	5617.7	89.011	3218.4

Sample Name: J1009-02MS Acquired: 1/27/2018 03:29:56 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AU-05-012518 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.75458	1.8008	.93476	1.9356	.75187	2.4545	.27087	.21263	.19966
Stddev	.00226	.0036	.00440	.0057	.00428	.0577	.00082	.00000	.00032
%RSD	.29944	.19947	.47069	.29227	.56892	2.3497	.30207	.00085	.16074

#1	.75618	1.8034	.93787	1.9396	.74884	2.4137	.27029	.21263	.19943
#2	.75298	1.7983	.93165	1.9316	.75489	2.4953	.27145	.21263	.19989

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.725	.43630	.19416	.29474	3.1650	.37291	4.5439	.47294	.07126
Stddev	.013	.00094	.00039	.00121	.0511	.00104	.0459	.00050	.00030
%RSD	.08515	.21650	.20238	.41157	1.6147	.27974	1.0107	.10509	.42066

#1	15.734	.43564	.19388	.29560	3.1289	.37217	4.5115	.47329	.07104
#2	15.715	.43697	.19444	.29388	3.2012	.37365	4.5764	.47259	.07147

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	344.03	.32154	.22105	10.643	.35752	.30152	.17406	1.8823	.58141
Stddev	1.63	.00019	.00026	.026	.00100	.00347	.00200	.0352	.00320
%RSD	.47286	.05897	.11932	.24383	.28061	1.1495	1.1508	1.8727	.55024

#1	345.18	.32141	.22124	10.624	.35823	.30397	.17265	1.9073	.58367
#2	342.88	.32168	.22086	10.661	.35681	.29907	.17548	1.8574	.57915

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20206	.20770	6.941	.28319	.34075	9.2227
Stddev	.00126	.00008	.024	.00092	.00788	1.3745
%RSD	.62454	.03756	.3503	.32649	2.3123	14.903

#1	.20295	.20776	6.958	.28384	.33518	10.195
#2	.20117	.20765	6.924	.28254	.34632	8.2508

Sample Name: J1009-02MS Acquired: 1/27/2018 03:29:56 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AU-05-012518 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	2275.1	55072.	5582.6	35.062	3024.1
Stddev	4.0	113.	57.0	.306	7.0
%RSD	.17530	.20568	1.0204	.36015	.23249
#1	2272.3	54992.	5542.3	84.845	3019.1
#2	2277.9	55152.	5622.8	85.278	3029.1

Sample Name: J1009-02MSD Acquired: 1/27/2018 03:34:01 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AU-05-012518 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.75919	1.8194	.93843	1.9478	.76369	2.4680	.27121	.21506
Stddev	.00256	.0049	.00231	.0071	.00118	.0118	.00094	.00109
%RSD	.33751	.26917	.24606	.36469	.15484	.47953	.34632	.50530
#1	.75737	1.8159	.94007	1.9528	.76452	2.4597	.27055	.21429
#2	.76100	1.8229	.93680	1.9428	.76285	2.4764	.27188	.21583
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20177	15.769	.43328	.19706	.29712	3.1835	.37683	4.6057
Stddev	.00015	.077	.00258	.00006	.00007	.0239	.00038	.0183
%RSD	.07542	.48978	.59613	.02809	.02327	.75244	.10096	.39702
#1	.20187	15.714	.43145	.19709	.29717	3.1666	.37656	4.5928
#2	.20166	15.824	.43511	.19702	.29707	3.2005	.37709	4.6187
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.47846	.07154	345.34	.32497	.22474	10.655	.36147	.31214
Stddev	.00043	.00007	5.52	.00019	.00292	.010	.00035	.00271
%RSD	.09035	.09197	1.5993	.05733	1.2989	.09825	.09605	.86664
#1	.47877	.07159	341.44	.32484	.22268	10.648	.36123	.31406
#2	.47815	.07150	349.25	.32511	.22680	10.663	.36172	.31023
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16964	1.8379	.58879	.20345	.21041	6.989	.28230	<.00000
Stddev	.00349	.0095	.00204	.00057	.00387	.020	.00036	.00749
%RSD	2.0552	.51502	.34615	.28176	1.8409	.2912	.12927	6.7456
#1	.17210	1.8312	.59024	.20305	.20767	6.975	.28204	-.11640
#2	.16717	1.8446	.58735	.20386	.21315	7.003	.28255	-.10580

Sample Name: J1009-02MSD Acquired: 1/27/2018 03:34:01 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AU-05-012518 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	10.050
Stddev	.542
%RSD	5.3930

#1	10.433
#2	9.6670

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2247.8	54805.	5578.1	33.614	2993.5
Stddev	12.0	67.	14.5	.709	13.9
%RSD	.53167	.12300	.26068	.84766	.46576

#1	2239.3	54757.	5588.4	84.115	2983.6
#2	2256.2	54852.	5567.8	83.113	3003.3

Sample Name: CCV18 Acquired: 1/27/2018 03:38:07 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV18 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6791	4.7476	4.7911	4.8635	5.1410	10.862	9.8012
Stddev	.0007	.0034	.0071	.0202	.0190	.143	.0194
%RSD	.01447	.07072	.14897	.41433	.36947	1.3136	.19839

#1	4.6796	4.7452	4.7961	4.8778	5.1276	10.762	9.7875
#2	4.6786	4.7499	4.7860	4.8493	5.1544	10.963	9.8150

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6474	2.5063	24.311	1.0579	2.4155	1.2595	4.7401
Stddev	.00037	.0011	.074	.0086	.0040	.0002	.1118
%RSD	.14140	.04226	.30511	.81326	.16775	.01648	2.3580

#1	2.6448	2.5070	24.259	1.0518	2.4183	1.2593	4.6611
#2	2.6501	2.5055	24.364	1.0640	2.4126	1.2596	4.8192

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7071	24.523	2.3759	1.2222	24.201	2.6184	2.5515
Stddev	.0099	.325	.0006	.0022	.045	.0023	.0645
%RSD	.36699	1.3255	.02530	.17877	.18530	.08612	2.5288

#1	2.7001	24.293	2.3763	1.2207	24.169	2.6168	2.5059
#2	2.7141	24.753	2.3754	1.2238	24.232	2.6200	2.5971

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.496	4.6138	4.9375	F 4.1898	4.5487	F 4.3964	4.9351
Stddev	.035	.0098	.0248	.0078	.0257	.0171	.0171
%RSD	.14154	.21231	.50301	.18525	.56450	.38979	.34668

#1	24.471	4.6069	4.9199	4.1843	4.5306	4.3842	4.9230
#2	24.520	4.6207	4.9551	4.1953	4.5669	4.4085	4.9472

Sample Name: CCV18 Acquired: 1/27/2018 03:38:07 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV18 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.0872	4.630	5.2007	F<00000	F1.5760
Stddev	.0144	.005	.0167	.08425	.2870
%RSD	.28294	.0992	.32008	13.481	18.213

#1	5.0770	4.633	5.1890	-.68454	1.7790
#2	5.0973	4.627	5.2125	-.56539	1.3731

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2305.4	56903.	5644.3	36.229	3105.3
Stddev	4.8	210.	11.9	1.882	11.6
%RSD	.20800	.36962	.21009	2.1830	.37306

#1	2302.0	57052.	5635.9	87.560	3097.1
#2	2308.8	56755.	5652.7	84.898	3113.5

Sample Name: CCB18 Acquired: 1/27/2018 03:41:59 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB18 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00089	.00079	.00062	.00168	.00129	.00062	.00335
Stddev	.00109	.00076	.00100	.00032	.00184	.00952	.00070
%RSD	121.96	95.772	160.47	19.090	142.67	1548.1	20.815

#1	.00166	.00026	.00008	-.00146	-.00001	.00735	.00384
#2	.00012	.00133	-.00133	-.00191	.00259	-.00612	.00286

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00008	.00218	.00026	.00015	.00077	.00342
Stddev	.00003	.00005	.01368	.00018	.00009	.00001	.00244
%RSD	260.54	64.171	626.40	69.351	61.182	1.4819	71.407

#1	-.00001	.00012	.00749	.00013	.00008	.00076	.00514
#2	.00004	.00004	-.01185	.00039	.00021	.00078	.00169

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.05710	.00032	.00078	.01436	.00010	.00006
Stddev	.00004	.04399	.00033	.00027	.00215	.00005	.00004
%RSD	48.443	77.038	102.43	35.376	14.995	51.682	59.202

#1	.00012	-.08820	.00055	.00058	.01588	-.00007	-.00009
#2	.00006	-.02599	.00009	.00097	.01284	-.00014	-.00004

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01079	.00203	.00039	.00001	.01077	.00039	.00561
Stddev	.01688	.00043	.00666	.00342	.00153	.00031	.00307
%RSD	156.41	21.358	1694.8	25577.	14.240	79.712	54.790

#1	-.02273	.00233	.00431	.00243	-.01185	-.00017	.00343
#2	.00114	.00172	-.00510	-.00240	-.00969	-.00060	.00778

Sample Name: CCB18 Acquired: 1/27/2018 03:41:59 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB18 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00468	F.0066	.00070	F<.00000	F.77954
Stddev	.00109	.0000	.00031	.00552	.21468
%RSD	23.297	.6298	44.308	.62295	27.539

#1	.00391	.0066	.00091	-.88236	.62774
#2	.00545	.0067	.00048	-.89017	.93134

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2391.5	58494.	5585.6	35.932	3387.4
Stddev	13.1	43.	19.0	1.588	6.7
%RSD	.54900	.07367	.34025	1.8477	.19654

#1	2382.2	58525.	5572.1	87.055	3382.7
#2	2400.8	58464.	5599.0	84.809	3392.1

Sample Name: J1009-02A Acquired: 1/27/2018 03:46:11 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.76751	1.8374	.95021	1.9672	.78101	2.4855	.27399	.21689	.20349
Stddev	.00113	.0012	.00082	.0058	.00066	.0078	.00027	.00077	.00010
%RSD	.14745	.06768	.08671	.29494	.08432	.31565	.09698	.35732	.05146

#1	.76671	1.8382	.95080	1.9713	.78054	2.4910	.27418	.21634	.20356
#2	.76831	1.8365	.94963	1.9631	.78147	2.4799	.27380	.21743	.20341

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.925	.44117	.19817	.29985	3.0753	.38104	4.6415	.48145	.07200
Stddev	.128	.00082	.00040	.00001	.0345	.00006	.0031	.00134	.00074
%RSD	.80442	.18646	.20366	.00463	1.1232	.01569	.06732	.27873	1.0316

#1	15.835	.44059	.19788	.29984	3.0509	.38100	4.6437	.48050	.07252
#2	16.016	.44175	.19845	.29986	3.0997	.38108	4.6393	.48240	.07147

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	350.68	.32902	.21964	10.798	.37158	.30636	.18042	1.8850	.60257
Stddev	3.90	.00094	.00048	.033	.00020	.01300	.00732	.0110	.00160
%RSD	1.1121	.28576	.21752	.30403	.05428	4.2438	4.0558	.58257	.26545

#1	347.92	.32836	.21998	10.775	.37172	.29717	.18560	1.8773	.60144
#2	353.44	.32969	.21930	10.821	.37144	.31556	.17525	1.8928	.60370

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20698	.21037	7.052	.28797	.45049	3.1746
Stddev	.00122	.00179	.006	.00061	.02242	1.4027
%RSD	.58875	.85053	.0840	.21200	4.9778	17.160

#1	.20612	.20910	7.047	.28754	.43463	7.1827
#2	.20784	.21163	7.056	.28840	.46635	9.1665

Sample Name: J1009-02A Acquired: 1/27/2018 03:46:11 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI 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	2227.3	53932.	5503.3	35.217	2961.6
Stddev	7.3	78.	27.8	.295	4.5
%RSD	.32829	.14493	.50542	.34623	.15133
#1	2222.2	53876.	5483.7	85.008	2958.4
#2	2232.5	53987.	5523.0	85.426	2964.8

Sample Name: J1009-04 Acquired: 1/27/2018 05:38:20 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AU-05-012518 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00441	.00529	.00334	.00479	.21389	.07916	.00002
Stddev	.00033	.00106	.00128	.00293	.00040	.01081	.00016	.00004
%RSD	301.05	24.102	24.195	87.544	8.3041	5.0533	.19810	218.26

#1	-.00013	-.00366	.00620	.00127	.00450	.22153	.07927	.00004
#2	.00035	-.00517	.00439	.00541	.00507	.20624	.07904	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	12.176	.00048	.00087	.00833	.19487	.06707	1.9973
Stddev	.00006	.012	.00059	.00002	.00015	.00032	.00005	.0436
%RSD	2660.1	.10113	121.63	2.4425	1.7468	.16280	.08188	2.1832

#1	.00004	12.184	-.00090	.00085	.00843	.19509	.06703	1.9665
#2	-.00004	12.167	-.00007	.00088	.00822	.19464	.06711	2.0281

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00106	.00000	387.46	.00063	.02566	.68055	.00057	.00620
Stddev	.00025	.00017	1.49	.00039	.00002	.00303	.00005	.00898
%RSD	23.228	4987.4	.38495	61.560	.08536	.44489	8.5574	144.90

#1	.00089	.00012	386.40	.00090	.02565	.68269	-.00054	-.00015
#2	.00123	-.00011	388.51	.00036	.02568	.67841	-.00061	.01255

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20703	.66103	.00036	.00858	.00710	.0160	.06282	<.00000
Stddev	.00066	.00454	.00064	.00030	.00300	.0016	.00021	.16403
%RSD	.32030	.68713	177.27	3.5238	42.274	10.25	.33370	218.29

#1	.20749	.66424	-.00009	.00837	.00498	.0172	.06297	.04084
#2	.20656	.65781	.00082	.00879	.00922	.0149	.06267	-.19113

Sample Name: J1009-04 Acquired: 1/27/2018 05:38:20 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AU-05-012518 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 3.4300
 Stddev .4484
 %RSD 5.3194

#1 8.7471
 #2 8.1129

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2169.6	53014.	5476.9	33.482	2914.9
Stddev	10.1	171.	27.8	.238	10.2
%RSD	.46611	.32214	.50816	.28491	.34940

#1	2162.4	52893.	5457.2	83.650	2907.7
#2	2176.7	53135.	5496.6	83.314	2922.1

Sample Name: J1009-06 Acquired: 1/27/2018 05:42:37 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AU-05-012518 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00038	.00486	.00663	.00328	.00317	.35828	.08439	.00004
Stddev	.00213	.00162	.00036	.00220	.00043	.00591	.00051	.00004
%RSD	555.95	33.336	5.3880	67.146	13.704	1.6505	.60843	96.565

#1	-.00113	-.00601	.00688	.00484	.00348	.36246	.08403	.00007
#2	.00189	-.00372	.00638	.00172	.00287	.35410	.08476	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	14.908	.00123	.00274	.00477	.30979	.13927	3.0311
Stddev	.00006	.029	.00007	.00030	.00034	.00277	.00002	.0110
%RSD	46.093	.19504	5.6588	10.846	7.1295	.89439	.01681	.36146

#1	.00017	14.887	.00128	.00295	.00453	.31175	.13929	3.0233
#2	.00008	14.928	.00118	.00253	.00501	.30783	.13925	3.0388

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00133	.00010	382.53	.00098	.02414	.86817	.00069	.00520
Stddev	.00143	.00020	7.15	.00020	.00012	.03210	.00009	.00683
%RSD	107.13	192.56	1.8679	19.951	.49868	3.6978	12.724	131.21

#1	.00234	.00025	377.48	.00112	.02406	.84547	-.00063	.01003
#2	.00032	-.00004	387.58	.00084	.02423	.89087	-.00075	.00038

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22603	1.6311	.00094	.00889	.00926	.0157	.07130	.09234
Stddev	.00034	.0034	.00021	.00134	.00088	.0005	.00002	.05008
%RSD	.15165	.20529	22.588	15.046	9.5515	3.436	.03406	54.229

#1	.22579	1.6335	.00109	.00795	.00863	.0154	.07128	.12775
#2	.22628	1.6287	.00079	.00984	.00988	.0161	.07131	.05693

Sample Name: J1009-06 Acquired: 1/27/2018 05:42:37 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AU-05-012518 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	10.408
Stddev	.271
%RSD	2.6074

#1	10.600
#2	10.216

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2179.0	52849.	5502.3	35.055	2920.6
Stddev	6.4	211.	11.7	.752	6.8
%RSD	.29144	.39849	.21175	.88426	.23347

#1	2174.5	52700.	5494.1	84.523	2915.8
#2	2183.5	52998.	5510.5	85.586	2925.4

Sample Name: J1009-08 Acquired: 1/27/2018 05:46:53 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AU-05-012518 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00073	.00423	.00737	.00181	.00370	.40491	.12010	.00010
Stddev	.00056	.00128	.00150	.00453	.00129	.01468	.00041	.00001
%RSD	76.800	30.171	20.350	250.75	34.842	3.6267	.33833	8.1174

#1	.00113	-.00514	.00631	.00501	.00462	.39453	.11982	.00009
#2	.00033	-.00333	.00843	-.00140	.00279	.41529	.12039	.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	33.615	.00164	.00277	.00438	.49448	.18330	4.3788
Stddev	.00001	.157	.00029	.00014	.00027	.00674	.00009	.0673
%RSD	6.0582	.46694	17.351	5.1309	6.1507	1.3629	.04722	1.5371

#1	.00009	33.504	.00185	.00287	.00419	.49924	.18324	4.3312
#2	.00009	33.726	.00144	.00267	.00457	.48971	.18336	4.4264

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00222	.00034	399.19	.00128	.03522	1.5258	.00093	.01841
Stddev	.00097	.00051	2.67	.00003	.00038	.0364	.00036	.00018
%RSD	43.585	149.40	.66925	2.1198	1.0812	2.3881	38.768	.99708

#1	.00154	.00070	401.08	.00126	.03549	1.5000	-.00118	.01854
#2	.00290	-.00002	397.30	.00130	.03495	1.5516	-.00067	.01828

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.40247	1.9670	.00111	.01197	.00977	.0132	.12474	.48334
Stddev	.00088	.0064	.00048	.00100	.00034	.0003	.00039	.01655
%RSD	.21950	.32366	43.486	8.3505	3.5188	2.568	.30957	3.4250

#1	.40309	1.9625	.00077	.01268	.00953	.0130	.12502	.47163
#2	.40184	1.9715	.00145	.01126	.01002	.0135	.12447	.49505

Sample Name: J1009-08 Acquired: 1/27/2018 05:46:53 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AU-05-012518 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 3.5746
 Stddev 1.6579
 %RSD 19.335

#1 9.7469
 #2 7.4023

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2173.4	52550.	5489.0	35.832	2906.1
Stddev	12.3	8.	19.4	1.234	10.3
%RSD	.56497	.01584	.35268	1.4380	.35465

#1	2164.7	52556.	5475.3	84.959	2898.9
#2	2182.1	52544.	5502.7	86.705	2913.4

Sample Name: J1009-10 Acquired: 1/27/2018 05:51:09 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AU-06-012518 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00133	.00460	.01171	.00104	.00026	.29131	.10125	.00013
Stddev	.00212	.00010	.00053	.00031	.00146	.02538	.00072	.00011
%RSD	159.80	2.0865	4.5092	29.858	570.23	8.7127	.71005	84.538

#1	.00282	-.00453	.01209	.00127	.00129	.30926	.10176	.00021
#2	-.00017	-.00467	.01134	.00082	-.00078	.27336	.10074	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	44.512	.00047	.00437	.00462	.23221	.19460	3.0636
Stddev	.00008	.457	.00031	.00016	.00035	.01046	.00060	.0576
%RSD	66.717	1.0275	66.509	3.5676	7.6693	4.5045	.30767	1.8791

#1	.00006	44.188	.00025	.00426	.00487	.22482	.19503	3.1043
#2	.00017	44.835	.00069	.00448	.00437	.23961	.19418	3.0228

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00258	.00025	335.04	.00041	.03218	.69125	.00069	.00224
Stddev	.00048	.00008	4.30	.00019	.00164	.00282	.00026	.00327
%RSD	18.678	32.433	1.2829	47.068	5.0820	.40814	37.471	146.08

#1	.00224	.00019	332.00	.00027	.03103	.68925	-.00087	.00007
#2	.00292	.00031	338.08	.00054	.03334	.69324	-.00050	-.00455

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.38039	1.2364	.00043	.00923	.00761	.0133	.19613	.28564
Stddev	.00303	.0138	.00043	.00124	.00103	.0001	.00138	.02887
%RSD	.79606	1.1200	98.377	13.471	13.527	1.010	.70209	10.106

#1	.37825	1.2266	.00074	.01011	.00689	.0132	.19516	.30605
#2	.38253	1.2462	.00013	.00835	.00834	.0134	.19710	.26523

Sample Name: J1009-10 Acquired: 1/27/2018 05:51:09 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AU-06-012518 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 3.1210
 Stddev .9310
 %RSD 11.465

#1 7.4627
 #2 8.7794

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2168.9	52813.	5495.6	32.612	2916.3
Stddev	10.2	379.	9.8	3.680	14.5
%RSD	.46998	.71716	.17877	4.4552	.49693

#1	2161.7	52545.	5488.6	85.215	2906.1
#2	2176.1	53081.	5502.5	80.010	2926.6

Sample Name: J1009-12 Acquired: 1/27/2018 05:55:25 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AU-06-012518 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00130	.00385	.00701	.00212	.00047	.29319	.06299	.00001
Stddev	.00093	.00233	.00037	.00145	.00011	.02267	.00116	.00003
%RSD	71.324	60.428	5.3313	68.266	23.687	7.7318	1.8356	222.77

#1	-.00196	-.00550	.00674	.00110	.00039	.27716	.06217	-.00001
#2	-.00065	-.00221	.00727	.00314	.00055	.30922	.06381	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	22.610	.00081	.00168	.00508	.24317	.10851	.98166
Stddev	.00011	.223	.00044	.00019	.00026	.00340	.00073	.01975
%RSD	201.29	.98645	54.456	11.149	5.2063	1.3995	.67093	2.0120

#1	-.00002	22.452	.00113	.00155	.00490	.24076	.10800	.99563
#2	.00013	22.767	.00050	.00182	.00527	.24557	.10903	.96770

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00165	.00033	345.73	.00045	.02068	.57066	.00094	.00389
Stddev	.00002	.00020	1.07	.00035	.00022	.05896	.00038	.01000
%RSD	1.3695	60.694	.30970	76.841	1.0649	10.332	40.388	256.99

#1	.00167	.00048	344.97	.00070	.02053	.52897	-.00120	-.00318
#2	.00163	.00019	346.49	.00021	.02084	.61236	-.00067	.01096

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.65879	.95648	.00074	.00894	.00802	.0133	.09968	<.00000
Stddev	.00534	.03181	.00008	.00115	.00236	.0002	.00074	.23853
%RSD	.81095	3.3255	10.379	12.920	29.424	1.450	.74391	85.110

#1	.66257	.93399	.00079	.00812	.00635	.0135	.09915	-.44892
#2	.65501	.97897	.00068	.00976	.00969	.0132	.10020	-.11159

Sample Name: J1009-12 Acquired: 1/27/2018 05:55:25 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AU-06-012518 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 7.0609
 Stddev .5972
 %RSD 8.4578

#1 6.6386
 #2 7.4832

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2175.6	52985.	5527.2	33.180	2934.7
Stddev	13.3	173.	10.8	.511	23.2
%RSD	.61146	.32589	.19574	.61439	.79097

#1	2166.2	53107.	5519.5	83.541	2918.3
#2	2185.0	52863.	5534.8	82.818	2951.2

Sample Name: J1009-14 Acquired: 1/27/2018 05:59:41 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AU-06-012518 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00039	.00356	.00742	.00252	.00030	.21790	.12586	.00029
Stddev	.00129	.00079	.00017	.00077	.00254	.00021	.00112	.00004
%RSD	334.96	22.215	2.2615	30.516	858.56	.09835	.89039	13.944

#1	-.00053	-.00412	.00754	.00198	.00150	.21774	.12665	.00032
#2	.00130	-.00300	.00730	.00306	-.00209	.21805	.12507	.00026

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	31.471	.00061	.00251	.00658	.12900	.16123	3.7925
Stddev	.00001	.018	.00004	.00016	.00043	.00826	.00028	.0342
%RSD	10.123	.05577	6.6524	6.2854	6.4714	6.4000	.17626	.90135

#1	.00005	31.458	.00064	.00240	.00628	.13483	.16143	3.7683
#2	.00006	31.483	.00058	.00262	.00688	.12316	.16103	3.8167

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00323	.00020	356.06	.00013	.04368	.78200	.00068	.02226
Stddev	.00055	.00045	1.24	.00025	.00066	.01189	.00005	.01114
%RSD	17.097	220.17	.34940	196.38	1.5071	1.5205	7.6028	50.043

#1	.00362	.00052	356.94	-.00005	.04415	.79041	-.00064	.03013
#2	.00284	-.00011	355.18	.00030	.04322	.77360	-.00072	.01438

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0562	1.1253	.00172	.00588	.00726	.0117	.13784	.02943
Stddev	.0031	.0357	.00079	.00004	.00127	.0004	.00028	.00570
%RSD	.29086	3.1730	45.945	.67605	17.438	3.117	.20576	19.363

#1	1.0583	1.1506	.00228	.00585	.00637	.0114	.13804	.03346
#2	1.0540	1.1001	.00116	.00591	.00816	.0119	.13764	.02540

Sample Name: J1009-14 Acquired: 1/27/2018 05:59:41 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AU-06-012518 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.0481
Stddev	.3771
%RSD	4.6861

#1	8.3148
#2	7.7815

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2177.3	52987.	5519.1	35.314	2931.9
Stddev	11.8	177.	54.7	1.781	14.7
%RSD	.54374	.33406	.99037	2.0871	.50030

#1	2168.9	52862.	5480.4	84.055	2921.5
#2	2185.6	53112.	5557.7	86.573	2942.3

Sample Name: J1311-09 Acquired: 1/27/2018 06:03:57 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 19521-22-23- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00238	.00374	.00685	.00405	.00206	.05683	.30108	.00015
Stddev	.00066	.00015	.00120	.00277	.00010	.00001	.00348	.00010
%RSD	27.550	4.0029	17.584	68.463	4.6168	.01515	1.1565	69.825
#1	.00285	-.00384	.00770	.00209	-.00213	.05683	.29862	-.00022
#2	.00192	-.00363	.00600	.00601	-.00199	.05684	.30355	-.00008
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00036	57.216	.00038	.00055	.01233	31.077	1.4884	3.7216
Stddev	.00005	.482	.00060	.00026	.00024	.567	.0006	.0443
%RSD	12.976	.84199	156.40	46.387	1.9539	1.8236	.04012	.50772
#1	-.00039	56.875	.00004	.00037	.01216	30.676	1.4889	8.6903
#2	-.00033	57.556	-.00081	.00074	.01250	31.478	1.4880	8.7530
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00127	.00059	323.05	.00020	.11320	3.4603	.00136	.09702
Stddev	.00014	.00046	4.05	.00030	.00254	.0749	.00006	.01055
%RSD	11.283	77.963	1.2529	152.97	2.2424	2.1646	4.4522	10.878
#1	.00138	-.00092	320.19	-.00002	.11140	3.4073	-.00140	.08955
#2	.00117	-.00027	325.92	.00041	.11499	3.5132	-.00132	.10448
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7568	.61783	.00030	.00585	.01088	.0121	.38330	<.00000
Stddev	.0013	.00133	.00037	.00020	.00176	.0002	.00576	.00086
%RSD	.03576	.21592	123.36	3.4989	16.142	1.376	1.5033	.98958
#1	3.7578	.61878	.00004	.00600	.01212	.0122	.37922	-.08664
#2	3.7559	.61689	.00056	.00571	.00964	.0120	.38737	-.08786

Sample Name: J1311-09 Acquired: 1/27/2018 06:03:57 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 19521-22-23- Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 20.863
 Stddev 2.210
 %RSD 10.595

#1 19.300
 #2 22.426

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2158.7	52291.	5439.1	33.886	2881.0
Stddev	3.8	123.	34.5	1.722	5.0
%RSD	.17656	.23534	.63355	2.0524	.17195

#1	2156.0	52204.	5463.5	85.104	2877.5
#2	2161.4	52378.	5414.8	82.669	2884.5

Sample Name: J1320-03 Acquired: 1/27/2018 06:08:12 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: T1WC-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00285	.00435	.00587	.00053	.00198	.08694	.20470	.00006
Stddev	.00143	.00200	.00089	.00359	.00059	.02006	.00051	.00003
%RSD	50.124	45.945	15.186	674.24	29.972	23.070	.25060	50.132

#1	.00386	-.00294	.00650	-.00200	.00156	.07276	.20434	.00008
#2	.00184	-.00576	.00524	.00307	.00240	.10112	.20507	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	15.371	.00120	.00299	.00323	1.2207	.15709	1.5845
Stddev	.00007	.055	.00066	.00027	.00009	.0091	.00052	.0322
%RSD	1145.2	.35924	54.849	8.8560	2.7953	.74454	.32970	2.0330

#1	.00004	15.332	.00167	.00281	.00317	1.2143	.15746	1.6073
#2	-.00006	15.410	.00074	.00318	.00330	1.2272	.15673	1.5617

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00755	.00007	330.84	.00001	.12014	1.1092	.00065	.04092
Stddev	.00073	.00005	7.36	.00003	.00223	.0335	.00021	.00014
%RSD	9.7111	71.152	2.2243	233.52	1.8591	3.0228	32.063	.33021

#1	.00807	.00004	325.64	.00001	.11856	1.0855	-.00050	.04101
#2	.00703	.00011	336.04	-.00004	.12172	1.1329	-.00080	.04082

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.56906	.29583	.00123	.00591	.00887	.0218	.07586	<.00000
Stddev	.00552	.02264	.00056	.00049	.00017	.0001	.00003	.29955
%RSD	.97002	7.6544	45.233	8.2763	1.8673	.5424	.03555	476.80

#1	.57297	.27982	.00084	.00556	.00898	.0219	.07584	.14899
#2	.56516	.31184	.00163	.00625	.00875	.0217	.07588	-.27464

Sample Name: J1320-03 Acquired: 1/27/2018 06:08:12 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: T1WC-1 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 3.5514
Stddev .7239
%RSD 8.4650

#1 8.0395
#2 9.0632

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2183.5	53024.	5517.7	32.620	2944.3
Stddev	8.9	302.	2.3	1.327	13.1
%RSD	.40756	.57020	.04235	1.6067	.44562

#1	2177.2	52810.	5516.1	83.559	2935.0
#2	2189.8	53238.	5519.4	81.682	2953.6

Sample Name: PB106080BL Acquired: 1/27/2018 06:12:27 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00124	.00220	.00027	.00136	.00031	.01432	.00251
Stddev	.00233	.00208	.00079	.00359	.00016	.00795	.00048
%RSD	188.07	94.770	292.45	264.46	51.021	55.498	19.192

#1	.00288	-.00073	.00083	.00390	.00043	.01994	.00217
#2	-.00041	-.00367	-.00029	-.00118	.00020	.00870	.00286

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00002	.00646	.00031	.00005	.00040	.00093
Stddev	.00000	.00003	.02860	.00032	.00030	.00055	.02854
%RSD	2.2497	112.91	443.02	101.21	604.52	139.25	3063.2

#1	.00013	.00000	-.01377	-.00054	-.00027	.00079	.01925
#2	.00013	.00004	.02668	-.00009	.00016	.00001	-.02111

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.04054	.00010	.00015	.04766	.00030	.00006
Stddev	.00004	.02825	.00031	.00066	.00263	.00062	.00011
%RSD	236.78	69.683	318.09	453.22	5.5182	207.37	179.02

#1	.00004	-.02056	-.00012	-.00032	.04952	-.00014	.00002
#2	-.00001	-.06051	.00032	.00062	.04580	.00074	-.00014

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00389	.00091	.00443	.00283	.00053	.00098	.00451
Stddev	.00354	.00002	.00029	.00061	.00656	.00030	.00105
%RSD	91.052	2.5790	6.5529	21.679	1241.2	30.187	23.199

#1	.00138	-.00092	-.00423	-.00326	.00516	-.00119	.00525
#2	.00639	-.00089	-.00464	-.00239	-.00411	-.00077	.00377

Sample Name: PB106080BL Acquired: 1/27/2018 06:12:27 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00380	F.0066	.00018	F<.00000	F1.3205
Stddev	.00053	.0006	.00010	.00397	.4799
%RSD	14.034	8.634	53.967	.19118	36.347

#1	.00342	.0070	.00025	-2.0817	.98108
#2	.00418	.0062	.00011	-2.0760	1.6598

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2390.6	58807.	5671.6	90.416	3401.9
Stddev	2.8	200.	5.6	1.263	1.1
%RSD	.11688	.33955	.09906	1.3970	.03152

#1	2392.6	58666.	5675.6	89.523	3402.7
#2	2388.7	58948.	5667.7	91.309	3401.2

Sample Name: CCV19 Acquired: 1/27/2018 06:16:38 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6499 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7037	4.7565	4.7943	4.8749	5.1704	10.992	9.7690
Stddev	.0272	.0170	.0060	.0064	.0247	.007	.1637
%RSD	.57774	.35698	.12622	.13082	.47831	.06106	1.6757

#1	4.7229	4.7445	4.7986	4.8794	5.1879	10.987	9.6533
#2	4.6845	4.7685	4.7901	4.8704	5.1529	10.996	9.8848

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6832	2.5146	24.105	1.0754	2.4186	1.2635	4.6850
Stddev	.00114	.0012	.473	.0074	.0050	.0040	.0976
%RSD	.42530	.04746	1.9642	.68745	.20516	.31587	2.0831

#1	2.6913	2.5155	23.770	1.0807	2.4222	1.2663	4.6160
#2	2.6752	2.5138	24.440	1.0702	2.4151	1.2607	4.7540

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7434	24.345	2.3789	1.2331	24.047	2.6480	2.5290
Stddev	.0090	.491	.0014	.0010	.415	.0022	.0558
%RSD	.32796	2.0177	.05668	.08328	1.7256	.08218	2.2073

#1	2.7497	23.998	2.3779	1.2339	23.754	2.6465	2.4895
#2	2.7370	24.692	2.3798	1.2324	24.341	2.6495	2.5685

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.385	4.6072	4.9077	F 4.2027	F 4.4476	F 4.3775	4.9331
Stddev	.382	.0071	.0857	.0061	.0691	.0037	.0892
%RSD	1.5650	.15363	1.7464	.14528	1.5536	.08441	1.8084

#1	24.115	4.6122	4.8471	4.1983	4.3987	4.3748	4.8700
#2	24.655	4.6022	4.9683	4.2070	4.4964	4.3801	4.9962

Sample Name: CCV19 Acquired: 1/27/2018 06:16:38 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6499 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.0907	4.671	5.1586	F<00000	F1.4834
Stddev	.0817	.002	.0840	.18166	2.0453
%RSD	1.6054	.0488	1.6290	27.398	137.88
#1	5.0329	4.670	5.0992	-.53459	2.9296
#2	5.1485	4.673	5.2181	-.79150	.03712
Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2293.8	56014.	5656.5	36.884	3093.7
Stddev	10.9	202.	83.2	1.759	6.6
%RSD	.47643	.36048	1.4705	2.0243	.21259
#1	2286.1	55871.	5715.3	88.127	3089.1
#2	2301.6	56156.	5597.7	85.640	3098.4

Sample Name: LLCCV11 Acquired: 1/27/2018 06:20:31 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6499 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01880	.03868	.01005	.01685	.04991	.11678	.09666
Stddev	.00063	.00164	.00094	.00203	.00064	.01363	.00022
%RSD	3.3440	4.2288	9.3093	12.034	1.2884	11.673	.22972

#1	.01924	.03984	.00939	.01542	.05036	.12641	.09650
#2	.01836	.03752	.01071	.01829	.04946	.10714	.09682

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00634	.00575	1.8903	.01102	.02791	.02084	.08748
Stddev	.00007	.00003	.0397	.00006	.00018	.00002	.00370
%RSD	1.0297	.52210	2.0992	.57316	.64972	.10416	4.2320

#1	.00639	.00573	1.8622	.01107	.02804	.02083	.09010
#2	.00630	.00577	1.9184	.01098	.02778	.02086	.08486

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02268	1.8733	.03633	.01063	1.8657	.04150	.04058
Stddev	.00001	.0869	.00093	.00003	.0332	.00038	.00185
%RSD	.05240	4.6388	2.5689	.31063	1.7792	.91036	4.5516

#1	.02269	1.8118	.03567	.01065	1.8422	.04124	.03928
#2	.02267	1.9347	.03699	.01061	1.8892	.04177	.04189

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9209	.18532	.09144	.01467	.34575	.03386	.04466
Stddev	.0036	.00031	.00111	.00375	.01892	.00058	.00035
%RSD	.18658	.16564	1.2101	25.539	5.4721	1.7224	.78119

#1	1.9183	.18553	.09066	.01202	.33238	.03427	.04442
#2	1.9234	.18510	.09223	.01731	.35913	.03345	.04491

Sample Name: LLCCV11 Acquired: 1/27/2018 06:20:31 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6499 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02260	F.0314	.02189	F<.00000	F1.2909
Stddev	.00065	.0020	.00007	.07178	.8373
%RSD	2.8791	6.396	.33370	5.3453	64.862

#1	.02306	.0300	.02184	-1.3937	1.8830
#2	.02214	.0328	.02194	-1.2922	.69884

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2378.0	58172.	5684.7	38.752	3382.0
Stddev	7.1	66.	45.7	3.314	7.2
%RSD	.29874	.11306	.80400	3.7337	.21430

#1	2372.9	58126.	5717.0	91.095	3376.8
#2	2383.0	58219.	5652.3	86.409	3387.1

Sample Name: CCB19 Acquired: 1/27/2018 06:24:42 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12448 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00029	.00052	.00076	.00248	.00078	.00630	.00202
Stddev	.00135	.00100	.00130	.00175	.00124	.00090	.00089
%RSD	458.01	190.50	170.61	70.368	158.44	14.366	43.780

#1	-.00066	-.00018	.00016	.00372	.00166	.00694	.00265
#2	.00125	.00123	-.00168	.00125	-.00009	.00566	.00140

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00000	.00462	.00002	.00004	.00052	.00765
Stddev	.00001	.00013	.02085	.00010	.00004	.00003	.00169
%RSD	8.6803	3599.5	451.28	558.15	97.795	6.2398	22.046

#1	.00010	.00010	.01012	-.00005	.00001	.00050	.00646
#2	.00009	-.00009	-.01936	.00009	.00006	.00054	.00884

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.03405	.00020	.00008	.01412	.00001	.00015
Stddev	.00005	.00312	.00026	.00031	.00809	.00006	.00000
%RSD	345.30	9.1750	131.94	401.19	57.313	741.93	.35135

#1	.00002	-.03184	-.00038	-.00014	-.01984	-.00004	-.00015
#2	-.00005	-.03626	-.00001	.00029	-.00840	.00005	-.00015

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03065	.00036	.00241	.00222	.00076	.00066	.00479
Stddev	.03609	.00026	.00301	.00013	.01244	.00014	.00063
%RSD	117.77	72.734	124.93	5.7951	1646.9	21.686	13.112

#1	-.05617	-.00018	.00028	.00231	-.00955	-.00056	.00523
#2	-.00513	-.00055	.00454	.00213	.00804	-.00077	.00434

Sample Name: CCB19 Acquired: 1/27/2018 06:24:42 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12448 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00267	F.0086	.00014	F<.00000	F.01055
Stddev	.00088	.0019	.00002	.20746	1.0360
%RSD	32.803	22.10	11.098	10.603	9818.6

#1	.00205	.0072	.00013	-1.8099	.74311
#2	.00329	.0099	.00015	-2.1033	-.72200

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2376.4	58856.	5652.5	30.698	3394.7
Stddev	6.7	69.	1.4	2.279	12.0
%RSD	.28307	.11797	.02530	2.5125	.35290

#1	2371.7	58807.	5651.5	89.086	3386.2
#2	2381.2	58905.	5653.5	92.309	3403.2

Sample Name: PB106080BS Acquired: 1/27/2018 06:28:54 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.69812	1.7809	.88033	1.8356	.75001	1.9929	.18875
Stddev	.00154	.0070	.00138	.0046	.00306	.0280	.00243
%RSD	.22036	.39297	.15646	.25323	.40808	1.4075	1.2867
#1	.69703	1.7759	.87936	1.8389	.74784	1.9731	.18704
#2	.69920	1.7858	.88131	1.8323	.75217	2.0127	.19047
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20134	.18601	.93414	.40846	.17953	.29458	2.6450
Stddev	.00047	.00009	.01483	.00042	.00030	.00030	.0324
%RSD	.23561	.05055	1.5881	.10392	.16900	.10200	1.2258
#1	.20100	.18608	.92365	.40816	.17974	.29436	2.6221
#2	.20167	.18595	.94463	.40876	.17931	.29479	2.6680
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21268	1.8335	.44504	.06801	2.7478	.29833	.19379
Stddev	.00051	.0167	.00063	.00065	.0210	.00007	.00112
%RSD	.24210	.90947	.14220	.95824	.76338	.02490	.57905
#1	.21232	1.8453	.44459	.06847	2.7330	.29839	.19459
#2	.21304	1.8217	.44548	.06755	2.7626	.29828	.19300
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.2842	.34571	.28054	F .00118	.75004	F .55086	.19222
Stddev	.0823	.00057	.00038	.00096	.00411	.00261	.00178
%RSD	.88616	.16558	.13638	81.214	.54812	.47385	.92400
#1	9.2260	.34612	.28027	-.00050	.75295	.54902	.19096
#2	9.3423	.34531	.28081	-.00186	.74713	.55271	.19347

Sample Name: PB106080BS Acquired: 1/27/2018 06:28:54 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.19927	3.073	.19865	F<00000	F<00000
Stddev	.00063	.000	.00021	.12313	.63391
%RSD	.31369	.0051	.10460	8.1830	83.750

#1	.19883	6.074	.19850	-1.4176	-.30867
#2	.19971	6.073	.19880	-1.5918	-1.2051

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2359.8	58085.	5626.9	39.011	3343.8
Stddev	.2	88.	9.0	.453	1.2
%RSD	.00772	.15154	.16005	.50914	.03606

#1	2359.9	58022.	5620.5	88.691	3342.9
#2	2359.7	58147.	5633.3	89.332	3344.7

Sample Name: PB106080TB Acquired: 1/27/2018 06:32:54 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB106080TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00031	.00077	.00113	.00115	.00224	.00207
Stddev	.00130	.00016	.00113	.00303	.00021	.00408	.00050
%RSD	8456.9	51.230	146.45	269.12	18.509	182.19	24.045

#1	-.00091	-.00042	-.00158	-.00327	.00100	.00513	.00172
#2	.00094	-.00020	.00003	.00102	.00130	-.00065	.00242

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00002	.00463	.00017	.00014	.00065	.00274
Stddev	.00001	.00002	.00181	.00012	.00026	.00046	.00407
%RSD	217.22	98.195	39.124	72.230	190.45	70.576	148.77

#1	-.00001	.00004	-.00591	-.00008	.00005	.00097	-.00562
#2	.00000	.00001	-.00335	-.00025	-.00033	.00033	.00014

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.05147	.00013	.00046	.02681	.00033	.00028
Stddev	.00000	.02912	.00070	.00041	.01116	.00004	.00005
%RSD	38.567	56.575	543.51	89.865	41.619	12.655	17.191

#1	.00001	-.03088	.00062	.00017	-.03471	-.00036	-.00031
#2	.00002	-.07206	-.00037	.00075	-.01892	-.00030	-.00024

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00475	.00043	.00716	.00002	.00629	.00067	.00623
Stddev	.00211	.00029	.00537	.00045	.00839	.00013	.00140
%RSD	44.375	68.429	74.993	1816.4	133.44	18.980	22.479

#1	-.00326	-.00064	-.01096	-.00034	-.00035	-.00076	.00524
#2	-.00624	-.00022	-.00336	.00029	-.01222	-.00058	.00722

Sample Name: PB106080TB Acquired: 1/27/2018 06:32:54 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB106080TB Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00220	.0084	.00015	F<.00000	F.20692
Stddev	.00057	.0004	.00003	.12534	.65608
%RSD	26.079	4.214	22.265	11.120	317.07

#1	.00261	.0081	.00013	-1.2158	.67083
#2	.00180	.0086	.00017	-1.0385	-.25700

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2389.2	58382.	5644.0	37.516	3396.8
Stddev	5.0	85.	16.6	1.822	1.3
%RSD	.21027	.14484	.29368	2.0824	.03793

#1	2385.6	58322.	5655.7	88.805	3395.9
#2	2392.7	58441.	5632.3	86.227	3397.7

Sample Name: J1261-01 Acquired: 1/27/2018 06:37:07 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-01(0-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00704	.00192	.32725	.00318	.00463	11.031	.37598
Stddev	.00012	.00068	.00022	.00079	.00133	.104	.00268
%RSD	1.6969	35.363	.06731	24.976	28.703	.94663	.71371

#1	.00695	-.00144	.32709	.00262	.00557	10.957	.37788
#2	.00712	-.00240	.32740	.00374	.00369	11.104	.37409

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00043	.00107	21.478	.02629	.00393	.06007	12.849
Stddev	.00005	.00017	.049	.00030	.00033	.00018	.202
%RSD	12.700	15.882	.22893	1.1560	8.4741	.30661	1.5709

#1	.00047	.00119	21.512	.02607	.00416	.06021	12.706
#2	.00039	.00095	21.443	.02650	.00369	.05994	12.992

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21669	2.8973	.01388	.00053	5.3927	.05596	.36439
Stddev	.00130	.0402	.00020	.00023	.0051	.00101	.00413
%RSD	.60043	1.3860	1.4613	42.847	.09444	1.8041	1.1337

#1	.21577	2.9257	.01402	-.00069	5.3963	.05525	.36146
#2	.21761	2.8689	.01373	-.00037	5.3891	.05667	.36731

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.8423	.00921	.03613	2.7104	15.908	.00667	.40556
Stddev	.0115	.00038	.00848	.0068	.114	.00146	.00132
%RSD	.40308	4.0961	23.461	.25010	.71583	21.827	.32457

#1	2.8342	.00894	.04213	2.7151	15.989	.00564	.40649
#2	2.8504	.00948	.03014	2.7056	15.828	.00770	.40463

Sample Name: J1261-01 Acquired: 1/27/2018 06:37:07 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-01(0-5) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01002	.8186	.15732	F<00000	3.3510
Stddev	.00072	.0028	.00066	.01167	.0854
%RSD	7.1494	.3401	.41653	.80445	2.5480
#1	.00952	.8166	.15778	-1.4425	3.4113
#2	.01053	.8205	.15686	-1.4590	3.2906
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2278.3	56703.	5591.7	36.055	3226.8
Stddev	7.2	22.	82.6	.636	2.0
%RSD	.31649	.03956	1.4771	.73953	.06330
#1	2273.2	56719.	5533.3	86.505	3225.4
#2	2283.4	56687.	5650.1	85.605	3228.2

Sample Name: J1261-02 Acquired: 1/27/2018 06:41:15 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-02(0-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01446	.00412	.21838	.00099	.00531	5.7709	.22283
Stddev	.00108	.00069	.00204	.00355	.00094	.0748	.00329
%RSD	7.4492	16.874	.93354	359.88	17.737	1.2968	1.4761

#1	.01370	-.00461	.21694	-.00152	.00598	5.7180	.22050
#2	.01523	-.00363	.21982	.00350	.00465	5.8238	.22516

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00023	24.404	.01498	.00159	.04120	3.2383
Stddev	.00006	.00005	.438	.00032	.00011	.00019	.0853
%RSD	66.808	22.508	1.7967	2.1132	7.2062	.46431	1.3665

#1	.00005	.00027	24.094	.01520	.00168	.04134	6.1781
#2	.00014	.00020	24.714	.01476	.00151	.04107	6.2986

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10362	1.3806	.00843	.00024	4.9211	.08960	.10869
Stddev	.00015	.0200	.00003	.00033	.0744	.00059	.00093
%RSD	.14736	1.4496	.36951	135.61	1.5125	.66054	.85367

#1	.10372	1.3947	.00845	.00001	4.8685	.09002	.10803
#2	.10351	1.3664	.00841	.00048	4.9737	.08918	.10934

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9583	.00760	.06114	5.1618	10.693	.00406	.19138
Stddev	.0400	.00008	.00289	.0160	.116	.00026	.00530
%RSD	2.0440	1.0561	4.7254	.31021	1.0859	6.4297	2.7692

#1	1.9300	.00755	.05910	5.1731	10.611	.00424	.18763
#2	1.9866	.00766	.06319	5.1504	10.775	.00388	.19513

Sample Name: J1261-02 Acquired: 1/27/2018 06:41:15 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-02(0-5) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00548	.5290	.12443	F<00000	3.2130
Stddev	.00044	.0008	.00223	.02060	.0126
%RSD	8.0928	.1444	1.7911	1.5341	.39228

#1	.00580	.5296	.12286	-1.3280	3.2219
#2	.00517	.5285	.12601	-1.3571	3.2041

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2277.5	56638.	5635.8	36.932	3250.6
Stddev	8.4	203.	12.6	.418	9.7
%RSD	.36897	.35804	.22419	.48065	.29769

#1	2271.5	56494.	5644.7	87.227	3243.8
#2	2283.4	56781.	5626.9	86.636	3257.5

Sample Name: J1261-03 Acquired: 1/27/2018 06:45:22 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-03(0-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00343	.00442	.01881	.00166	5.7428	.45299	.00006
Stddev	.00208	.00130	.00028	.00176	.00040	.0502	.00735	.00005
%RSD	2143.3	38.028	6.2804	9.3620	24.057	.87343	1.6228	76.303

#1	.00138	-.00435	.00462	-.02005	.00137	5.7074	.44779	-.00003
#2	-.00157	-.00250	.00423	-.01756	.00194	5.7783	.45818	-.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	216.37	.03608	.00009	.03683	.04803	.00141	.01550
Stddev	.00007	3.32	.00027	.00019	.00099	.00597	.00001	.01391
%RSD	33.830	1.5326	.74701	211.42	2.6973	12.438	.54808	89.767

#1	-.00015	214.02	.03589	-.00023	.03753	.05226	.00141	-.00566
#2	-.00025	218.71	.03627	.00005	.03612	.04381	.00142	-.02533

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00482	.00059	4.7400	.00797	.02009	3.1423	.01494	.04972
Stddev	.00023	.00012	.0767	.00027	.00010	.1283	.00035	.00363
%RSD	4.7960	21.186	1.6178	3.4435	.48736	2.0886	2.3331	7.2955

#1	.00498	.00068	4.6858	.00816	.02016	6.0516	.01518	.05228
#2	.00466	.00050	4.7942	.00777	.02002	6.2330	.01469	.04715

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.114	3.7961	.00156	.00015	.00620	.0186	1.7255	<.00000
Stddev	.066	.0791	.00112	.00009	.00071	.0001	.0243	.04821
%RSD	.50252	2.0844	71.833	61.752	11.507	.4455	1.4106	68.904

#1	13.161	3.7401	.00077	.00022	.00671	.0185	1.7083	-.10405
#2	13.068	3.8520	.00236	.00008	.00570	.0186	1.7427	-.03588

Sample Name: J1261-03 Acquired: 1/27/2018 06:45:22 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-03(0-5) Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 1.0902
 Stddev .7035
 %RSD 64.531

#1 .59271
 #2 1.5876

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2180.9	54019.	5515.4	34.740	3034.6
Stddev	6.0	294.	24.4	.254	17.8
%RSD	.27602	.54363	.44273	.30020	.58641

#1	2176.7	53811.	5532.7	84.920	3022.1
#2	2185.2	54226.	5498.1	84.560	3047.2

Sample Name: J1261-03DUP Acquired: 1/27/2018 06:49:31 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-03(0-5)DU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00034	.00372	.00082	.01096	.00113	5.4920	.38643	.00000
Stddev	.00258	.00096	.00110	.00129	.00200	.0608	.00325	.0000
%RSD	753.90	25.827	134.59	11.743	177.75	1.1069	.84084	2136.1
#1	-.00148	-.00440	.00004	-.01005	.00254	5.4490	.38413	-.00002
#2	.00216	-.00304	.00160	-.01187	-.00029	5.5350	.38873	.00002
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	186.04	.03822	.00027	.01499	.09948	.00217	.00859
Stddev	.00016	2.71	.00019	.00008	.00021	.00106	.00004	.03261
%RSD	109.52	1.4581	.49004	31.328	1.4136	1.0619	1.8597	379.80
#1	-.00026	184.12	.03835	.00021	.01514	.09873	.00220	.01447
#2	-.00003	187.95	.03808	.00033	.01484	.10023	.00214	-.03165
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00765	.00008	2.6659	.00632	.02044	1.9364	.00566	.04517
Stddev	.00023	.00022	.0279	.00012	.00006	.0645	.00010	.00082
%RSD	2.9549	259.25	1.0476	1.8614	.27633	3.3312	1.6926	1.8263
#1	.00749	.00007	2.6462	.00641	.02048	1.8908	.00559	.04458
#2	.00781	-.00024	2.6857	.00624	.02040	1.9821	.00573	.04575
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.145	4.0736	.00085	.00069	.00635	.0121	1.1141	<.00000
Stddev	.029	.0834	.00093	.00034	.00034	.0025	.0158	.02488
%RSD	.23805	2.0484	108.45	49.679	5.3048	20.77	1.4147	18.255
#1	12.165	4.0145	-.00020	.00093	.00658	.0139	1.1030	-.15389
#2	12.125	4.1326	-.00151	.00045	.00611	.0104	1.1252	-.11870

Sample Name: J1261-03DUP Acquired: 1/27/2018 06:49:31 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-03(0-5)DU Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg .37574
Stddev .25391
%RSD 67.574

#1 .55528
#2 .19620

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2205.8	54655.	5574.1	34.328	3084.2
Stddev	5.8	159.	10.5	1.133	12.1
%RSD	.26176	.29059	.18914	1.3433	.39293

#1	2201.8	54543.	5566.6	83.527	3075.7
#2	2209.9	54767.	5581.5	85.129	3092.8

Sample Name: J1261-03LX5 Acquired: 1/27/2018 06:53:40 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12448 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00336	.00076	.00092	.00008	1.1315	.08890
Stddev	.00049	.00052	.00060	.00421	.00286	.0068	.00141
%RSD	326.30	15.541	78.666	457.78	3564.5	.59731	1.5909

#1	-.00049	-.00299	-.00034	.00206	-.00194	1.1267	.08790
#2	.00020	-.00373	-.00119	-.00390	.00210	1.1362	.08990

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00005	41.964	.02272	.00020	.00682	.09277
Stddev	.00006	.00002	.653	.00038	.00006	.00022	.02527
%RSD	163.65	40.045	1.5559	1.6676	30.685	3.2165	27.234

#1	-.00008	-.00004	41.502	.02298	.00025	.00697	.11064
#2	.00001	-.00006	42.426	.02245	.00016	.00666	.07491

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00228	.04258	.00984	.00062	.73416	.00218	.00702
Stddev	.00001	.02938	.00005	.00037	.00645	.00014	.00024
%RSD	.48820	69.003	.52370	59.651	.87817	6.3331	3.4245

#1	.00227	-.06335	.00981	.00036	.72960	.00208	.00685
#2	.00229	-.02180	.00988	.00088	.73872	.00228	.00719

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82502	.00296	.01160	2.5704	.80254	.00050	.00394
Stddev	.06161	.00019	.00905	.0008	.00839	.00050	.00031
%RSD	7.4671	6.3466	78.003	.03169	1.0459	98.775	7.7583

#1	.78146	.00309	.01800	2.5710	.79661	.00086	.00416
#2	.86858	.00283	.00520	2.5698	.80848	.00015	.00373

Sample Name: J1261-03LX5 Acquired: 1/27/2018 06:53:40 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12448 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00275	.0112	.28972	F<00000	.98734
Stddev	.00027	.0020	.00252	.10502	.13284
%RSD	9.8068	17.93	.86975	6.3234	13.454

#1	.00294	.0126	.28794	-1.5865	1.0813
#2	.00256	.0098	.29150	-1.7350	.89341

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2337.1	57845.	5666.0	39.010	3306.5
Stddev	8.5	260.	34.8	.112	6.5
%RSD	.36538	.44883	.61482	.12602	.19617

#1	2331.0	57662.	5690.6	89.089	3301.9
#2	2343.1	58029.	5641.3	88.931	3311.1

Sample Name: J1261-03MS Acquired: 1/27/2018 06:57:51 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-03(0-5)MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.73613	1.7947	.90229	1.8502	.79515	7.7057	.61692	.20740
Stddev	.00195	.0003	.00098	.0064	.00148	.0799	.00176	.00076
%RSD	.26422	.01735	.10916	.34373	.18674	1.0367	.28565	.36542

#1	.73750	1.7945	.90159	1.8547	.79410	7.6493	.61816	.20687
#2	.73475	1.7949	.90298	1.8457	.79620	7.7622	.61567	.20794

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18969	202.19	.45685	.18644	.32204	2.8544	.21874	1.9048
Stddev	.00010	.02	.00348	.00094	.00007	.0219	.00140	.0195
%RSD	.05508	.01148	.76282	.50619	.02060	.76600	.63868	1.0261

#1	.18977	202.17	.45439	.18577	.32208	2.8390	.21775	1.9186
#2	.18962	202.21	.45932	.18710	.32199	2.8699	.21972	1.8909

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.46041	.07015	6.6568	.32722	.21254	13.892	.38433	.34395
Stddev	.00073	.00018	.0009	.00092	.00031	.083	.00112	.00014
%RSD	.15958	.26353	.01371	.28000	.14775	.59520	.29244	.04045

#1	.45989	.07001	6.6574	.32658	.21276	13.833	.38353	.34385
#2	.46093	.07028	6.6561	.32787	.21232	13.950	.38512	.34404

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.622	4.7294	.57800	.19435	.21453	6.564	1.6133	<.00000
Stddev	.010	.0205	.00080	.00011	.00021	.009	.0002	.17737
%RSD	.07867	.43350	.13786	.05715	.09662	.1296	.01387	82.366

#1	12.629	4.7439	.57743	.19427	.21439	6.558	1.6135	-.34077
#2	12.615	4.7149	.57856	.19443	.21468	6.570	1.6132	-.08993

Sample Name: J1261-03MS Acquired: 1/27/2018 06:57:51 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-03(0-5)MS Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	.17804
Stddev	2.8044
%RSD	1575.1

#1	-1.8049
#2	2.1610

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2142.3	53913.	5447.2	33.544	2980.9
Stddev	7.4	198.	50.7	.311	7.8
%RSD	.34554	.36793	.93130	.37265	.26171

#1	2137.1	54053.	5411.3	83.324	2975.4
#2	2147.5	53772.	5483.1	83.765	2986.4

Sample Name: J1261-03MSD Acquired: 1/27/2018 07:01:50 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-03(0-5)MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.74308	1.7981	.90300	1.8518	.79654	7.8874	.62853	.20890	.18903
Stddev	.00203	.0028	.00082	.0052	.00528	.0429	.00074	.00038	.00019
%RSD	.27264	.15675	.09027	.27837	.66338	.54347	.11789	.18254	.10134

#1	.74165	1.8001	.90357	1.8554	.79281	7.9177	.62800	.20917	.18917
#2	.74451	1.7961	.90242	1.8481	.80028	7.8571	.62905	.20864	.18890

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	205.64	.46745	.18631	.32198	2.7911	.22059	1.8921	.46084	.07001
Stddev	1.32	.00134	.00040	.00052	.0873	.00074	.0685	.00031	.00028
%RSD	.64417	.28725	.21677	.16220	3.1271	.33531	3.6187	.06634	.39465

#1	204.70	.46840	.18659	.32235	2.8528	.22111	1.8437	.46063	.06982
#2	206.57	.46650	.18602	.32161	2.7294	.22007	1.9405	.46106	.07021

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7423	.32794	.20983	14.141	.38320	.34191	12.743	4.8517	.58000
Stddev	.0166	.00334	.00388	.080	.00159	.01507	.062	.0613	.00121
%RSD	.24583	1.0195	1.8477	.56848	.41529	4.4080	.48459	1.2635	.20915

#1	6.7306	.33031	.21257	14.084	.38208	.33125	12.787	4.8084	.58086
#2	6.7541	.32558	.20709	14.198	.38433	.35256	12.700	4.8951	.57914

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19907	.22174	3.585	1.6676	.33347	.18997
Stddev	.00348	.00054	.018	.0050	.11623	1.5540
%RSD	1.7485	.24418	.2803	.29670	34.855	818.03

#1	.19661	.22136	6.598	1.6641	.41566	1.2888
#2	.20153	.22213	6.572	1.6711	.25129	-.90887

Sample Name: J1261-03MSD Acquired: 1/27/2018 07:01:50 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-03(0-5)MS 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	2162.5	53550.	5367.2	35.303	3002.1
Stddev	.1	385.	28.3	1.934	5.5
%RSD	.00643	.71889	.52789	2.2666	.18270
#1	2162.4	53278.	5387.2	83.936	2998.2
#2	2162.6	53823.	5347.2	86.670	3006.0

Sample Name: J1261-03A Acquired: 1/27/2018 07:05:48 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.73737	1.7955	.90493	1.8460	.79451	7.7590	.62492	.20542	.18933
Stddev	.00626	.0009	.00105	.0067	.00314	.0833	.00244	.00098	.00022
%RSD	.84946	.05001	.11634	.36360	.39490	1.0738	.39089	.47943	.11572

#1	.74180	1.7949	.90419	1.8508	.79673	7.7000	.62664	.20473	.18949
#2	.73294	1.7962	.90568	1.8413	.79229	7.8179	.62319	.20612	.18918

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	203.70	.45921	.18635	.32120	2.8283	.21709	1.8945	.46056	.06884
Stddev	.53	.00136	.00047	.00007	.0005	.00143	.0226	.00000	.00017
%RSD	.26236	.29542	.25099	.02244	.01921	.65953	1.1952	.00106	.24336

#1	203.32	.45825	.18669	.32115	2.8287	.21608	1.9105	.46056	.06872
#2	204.08	.46017	.18602	.32125	2.8279	.21810	1.8785	.46057	.06896

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6623	.32256	.20962	13.933	.38390	.34668	12.667	4.7959	.57808
Stddev	.0307	.00206	.00061	.064	.00011	.00695	.062	.0279	.00316
%RSD	.46065	.63771	.29043	.45626	.02780	2.0033	.48838	.58213	.54665

#1	6.6406	.32110	.21005	13.888	.38397	.34177	12.711	4.7762	.58031
#2	6.6840	.32401	.20919	13.978	.38382	.35159	12.624	4.8157	.57584

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19639	.21656	3.570	1.6397	.07162	.35492
Stddev	.00114	.00090	.031	.0014	.12399	.13293
%RSD	.58149	.41631	.4713	.08785	173.12	37.455

#1	.19558	.21592	6.592	1.6387	.15929	.26092
#2	.19720	.21719	6.548	1.6407	-.01605	.44892

Sample Name: J1261-03A Acquired: 1/27/2018 07:05:48 Type: Unk
Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI 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	2155.5	54140.	5420.7	34.822	2994.7
Stddev	8.9	46.	42.0	.751	18.8
%RSD	.41259	.08504	.77510	.88505	.62814
#1	2149.2	54173.	5391.0	84.291	2981.4
#2	2161.8	54108.	5450.4	85.353	3008.0

Sample Name: CCV20 Acquired: 1/27/2018 07:09:47 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12450 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7120	4.7759	4.8232	4.9086	5.2120	10.968	9.8123
Stddev	.0271	.0007	.0015	.0055	.0110	.075	.0452
%RSD	.57538	.01415	.03051	.11260	.21060	.68056	.46061

#1	4.7311	4.7764	4.8221	4.9126	5.2198	10.915	9.7803
#2	4.6928	4.7755	4.8242	4.9047	5.2042	11.020	9.8443

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26956	2.5276	24.423	1.0774	2.4346	1.2747	4.6852
Stddev	.00045	.0024	.110	.0058	.0041	.0026	.1042
%RSD	.16720	.09635	.44903	.53922	.16965	.20368	2.2245

#1	.26988	2.5259	24.345	1.0733	2.4317	1.2765	4.6115
#2	.26924	2.5293	24.501	1.0815	2.4375	1.2729	4.7589

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2.7563	24.661	2.3875	1.2348	24.136	2.6632	2.5488
Stddev	.0006	.187	.0017	.0012	.130	.0052	.0604
%RSD	.02240	.75680	.07063	.09296	.53870	.19422	2.3712

#1	2.7567	24.529	2.3886	1.2340	24.044	2.6668	2.5061
#2	2.7559	24.793	2.3863	1.2356	24.228	2.6595	2.5916

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.606	4.6307	4.9620	F 4.2173	4.5334	F 4.3917	4.9627
Stddev	.019	.0082	.0127	.0032	.0408	.0032	.0167
%RSD	.07660	.17798	.25635	.07489	.89973	.07280	.33609

#1	24.620	4.6366	4.9530	4.2151	4.5046	4.3939	4.9509
#2	24.593	4.6249	4.9710	4.2195	4.5623	4.3894	4.9745

Sample Name: CCV20 Acquired: 1/27/2018 07:09:47 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12450 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.1114	4.663	5.2208	F<00000	F2.1610
Stddev	.0209	.008	.0117	.11956	.6224
%RSD	.40977	.1642	.22481	15.998	28.802

#1	5.0965	4.668	5.2125	-.83189	2.6011
#2	5.1262	4.657	5.2291	-.66280	1.7209

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2286.1	56206.	5619.0	36.646	3093.8
Stddev	12.4	62.	5.2	1.754	10.5
%RSD	.54419	.10967	.09255	2.0237	.33926

#1	2277.3	56249.	5615.3	87.885	3086.4
#2	2294.9	56162.	5622.7	85.406	3101.2

Sample Name: CCB20 Acquired: 1/27/2018 07:13:41 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12450 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00002	.00048	.00114	.00182	.00084	.00243
Stddev	.00113	.00045	.00272	.00158	.00261	.01755	.00138
%RSD	693.42	2490.1	563.30	138.22	143.60	2094.4	56.762

#1	.00064	-.00030	-.00241	-.00003	.00366	-.01325	.00341
#2	-.00096	.00034	.00144	-.00226	-.00003	.01157	.00145

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00006	.00836	.00033	.00009	.00024	.00132
Stddev	.00002	.00004	.00132	.00046	.00008	.00045	.00808
%RSD	112.07	68.279	15.795	141.11	92.419	186.76	613.49

#1	.00000	.00003	-.00929	.00065	.00014	.00008	.00440
#2	.00003	.00009	-.00742	.00000	.00003	-.00056	-.00703

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.04209	.00006	.00024	.04357	.00014	.00005
Stddev	.0001	.04986	.00014	.00049	.00745	.00034	.00018
%RSD	1761.4	118.47	235.99	203.65	17.104	241.50	346.09

#1	.00003	-.00683	.00004	.00058	-.03830	.00039	.00007
#2	-.00003	-.07735	-.00015	-.00011	-.04884	-.00010	-.00018

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08223	.00196	.00458	.00360	.00830	.00032	.00587
Stddev	.05523	.00098	.00817	.00208	.00869	.00001	.00137
%RSD	67.165	50.301	178.23	57.828	104.82	4.5083	23.270

#1	-.12128	.00265	-.00119	.00507	.01444	.00033	.00683
#2	-.04318	.00126	.01036	.00213	.00215	.00031	.00490

Sample Name: CCB20 Acquired: 1/27/2018 07:13:41 Type: Unk
 Method: P4-ICP2(v1957) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12450 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00200	F.0063	.00029	F<.00000	F1.0489
Stddev	.00196	.0021	.00002	.01940	.5712
%RSD	98.195	33.91	7.3290	1.3190	54.457

#1	.00061	.0078	.00031	-1.4844	.64498
#2	.00338	.0048	.00028	-1.4569	1.4528

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2371.6	58209.	5584.1	38.102	3378.0
Stddev	5.7	105.	12.5	1.977	5.7
%RSD	.24110	.18024	.22402	2.2436	.16935

#1	2367.6	58134.	5593.0	86.705	3373.9
#2	2375.7	58283.	5575.3	89.500	3382.0