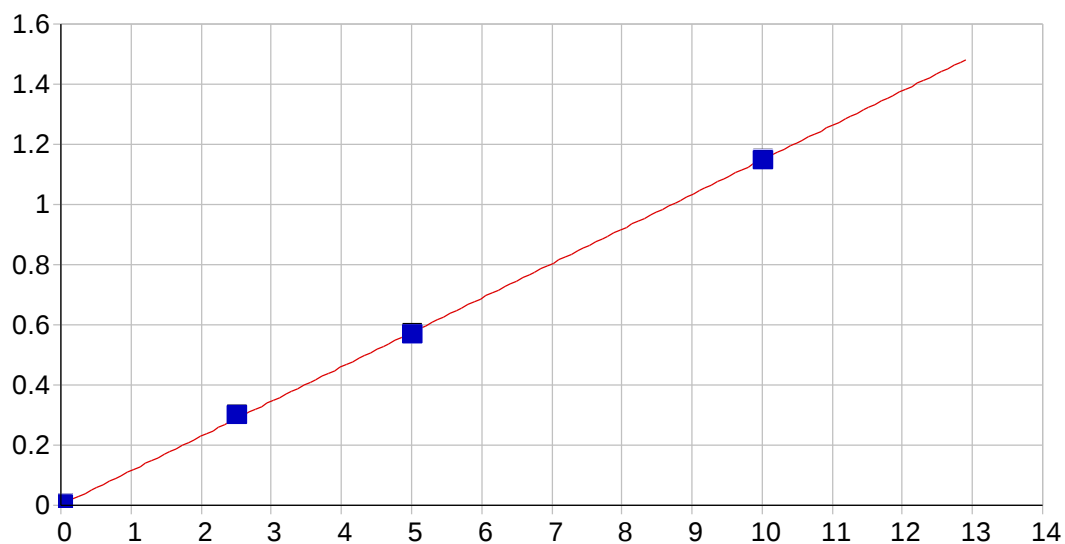




As 189.042 {478}

Date of Fit: 1/10/2018 11:24:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000181

Re-Slope: 1.000000

A1 (Gain): 0.114785

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999885

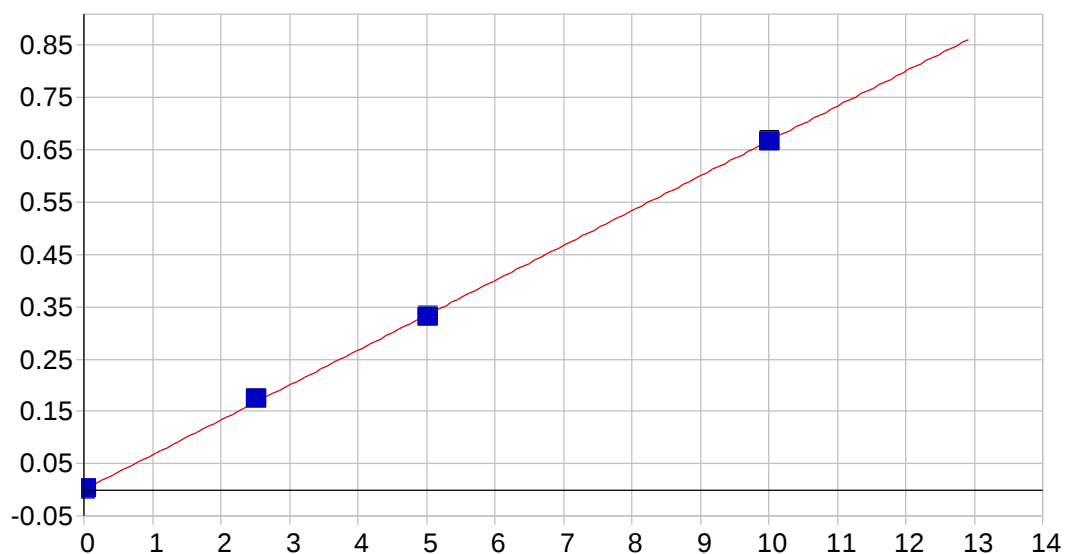
Status: OK.

Std Error of Est: 0.000042

Predicted MDL: 0.003259

Predicted MQL: 0.010862

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00018	.000	1
S1	.02000	.01689	-.003	-15.5	.00216	.000	1
S3	2.5000	2.5820	.082	3.28	.29696	.000	1
S4	5.0000	4.9346	-.065	-1.31	.56739	.001	1
S5	10.000	9.9866	-.013	-.134	1.1481	.002	1

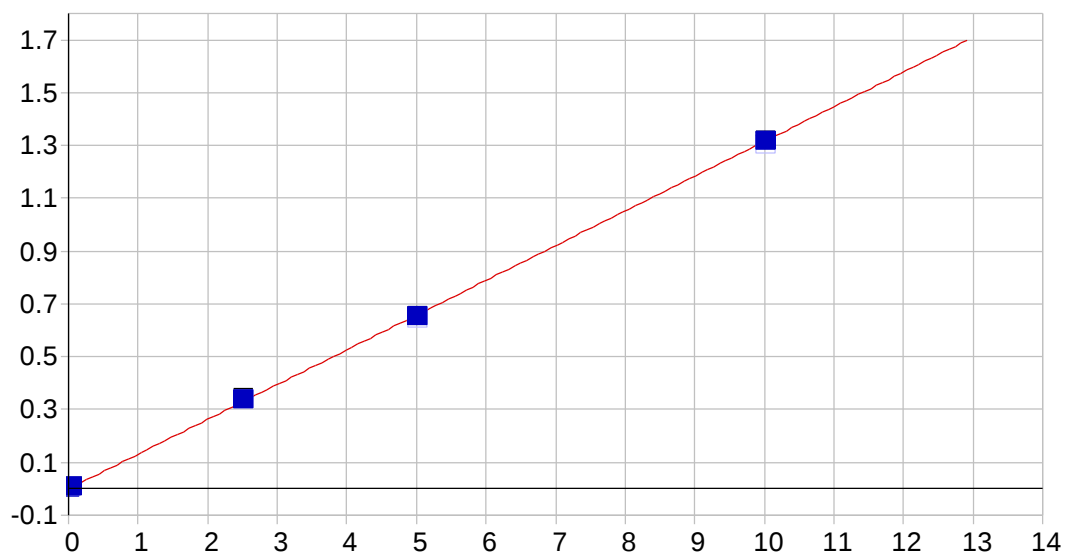


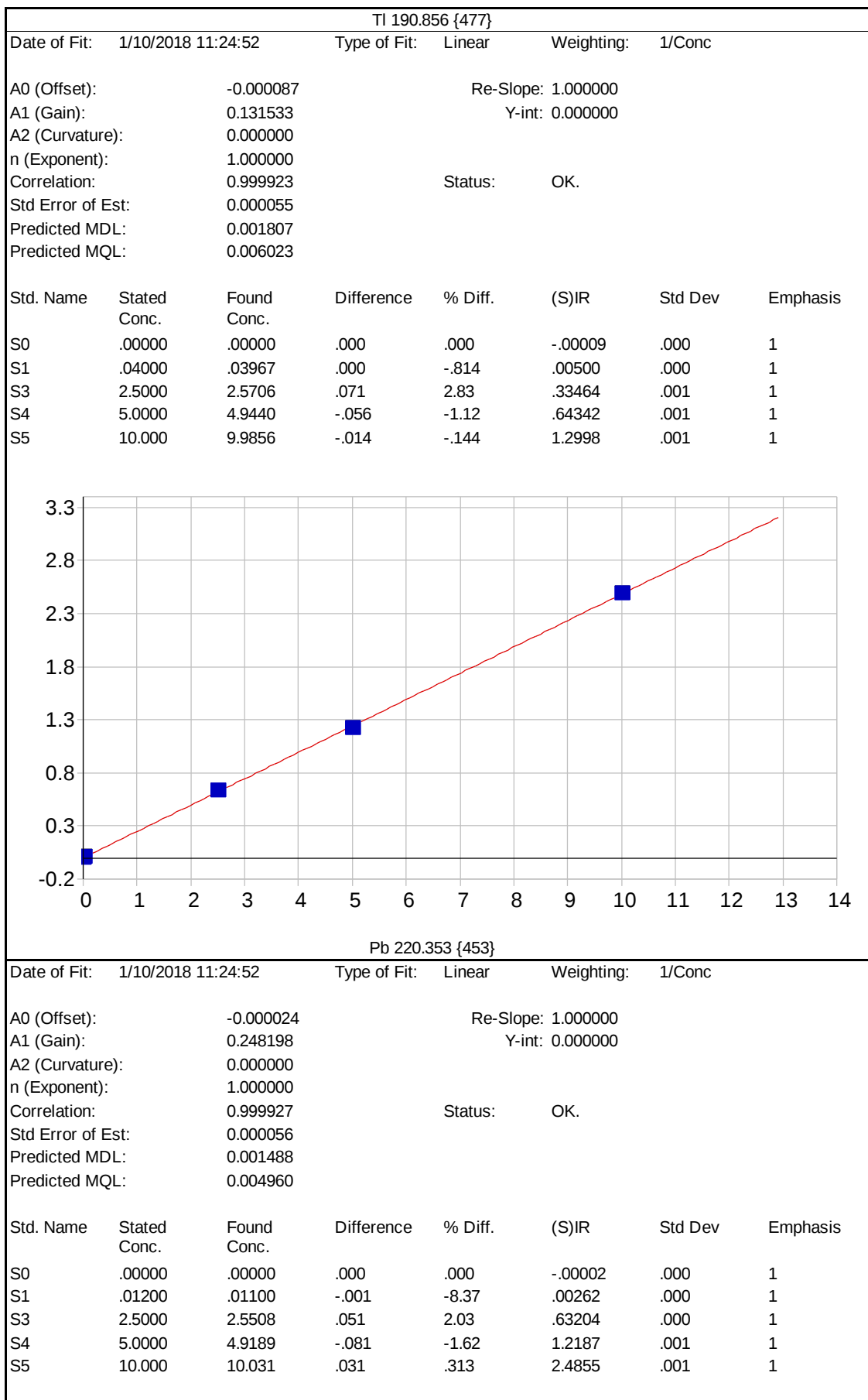
As 189.042 {479}

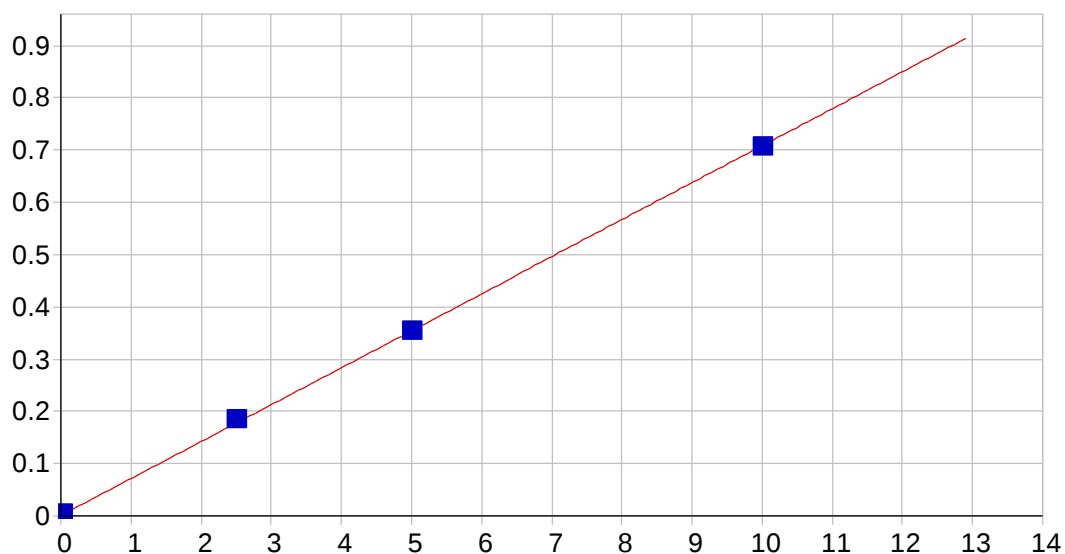
Date of Fit: 1/10/2018 11:24:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000050 Re-Slope: 1.000000
 A1 (Gain): 0.066700 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999915 Status: OK.
 Std Error of Est: 0.000021
 Predicted MDL: 0.003492
 Predicted MQL: 0.011639

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00005	.000	1
S1	.02000	.02004	.000	.192	.00141	.000	1
S3	2.5000	2.5783	.078	3.13	.17225	.000	1
S4	5.0000	4.9544	-.046	-.912	.33097	.000	1
S5	10.000	9.9673	-.033	-.327	.66580	.001	1





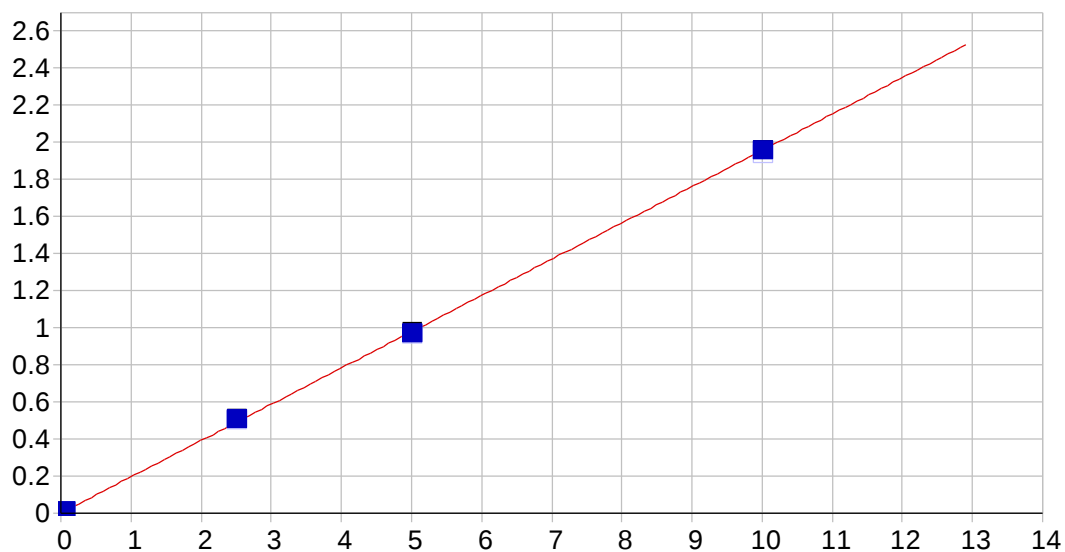


Se 196.090 {472}

Date of Fit: 1/10/2018 11:24:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000375 Re-Slope: 1.000000
 A1 (Gain): 0.070774 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999896 Status: OK.
 Std Error of Est: 0.000025
 Predicted MDL: 0.004159
 Predicted MQL: 0.013863

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00038	.000	1
S1	.02000	.01869	-.001	-6.57	.00170	.000	1
S3	2.5000	2.5871	.087	3.48	.18357	.000	1
S4	5.0000	4.9613	-.039	-.774	.35171	.000	1
S5	10.000	9.9530	-.047	-.470	.70520	.001	1

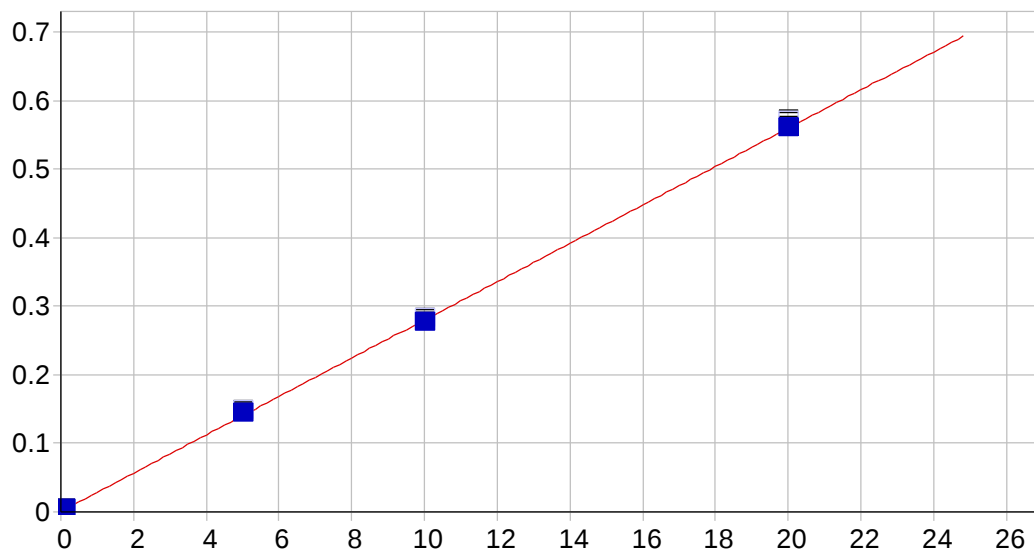


Sb 206.833 {463}

Date of Fit: 1/10/2018 11:24:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000230 Re-Slope: 1.000000
 A1 (Gain): 0.195773 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999908 Status: OK.
 Std Error of Est: 0.000101
 Predicted MDL: 0.002091
 Predicted MQL: 0.006968

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00023	.000	1
S1	.05000	.04851	-.001	-2.97	.00965	.001	1
S3	2.5000	2.5789	.079	3.15	.50052	.000	1
S4	5.0000	4.9451	-.055	-1.10	.95917	.003	1
S5	10.000	9.9776	-.022	-.224	1.9352	.001	1

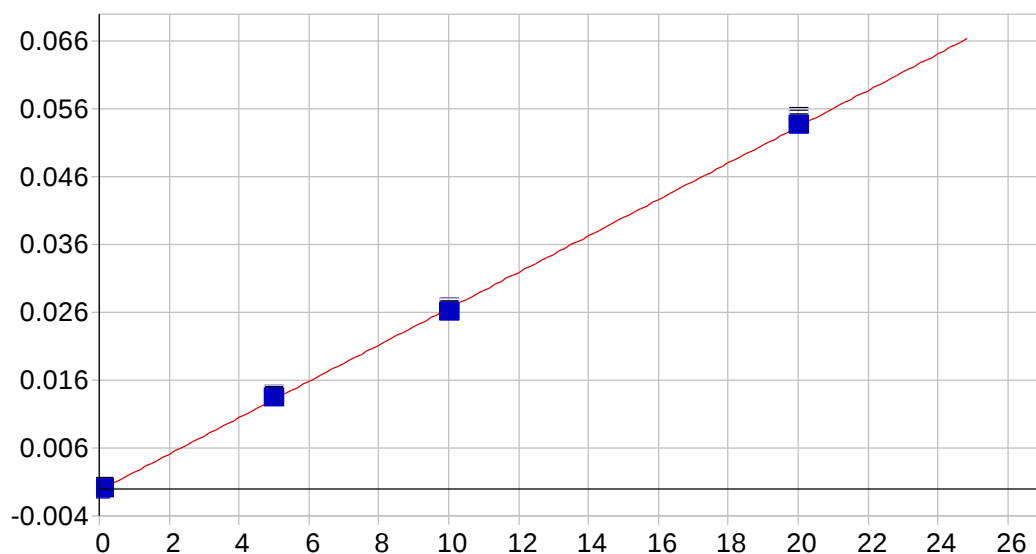


Al 308.215 {109}

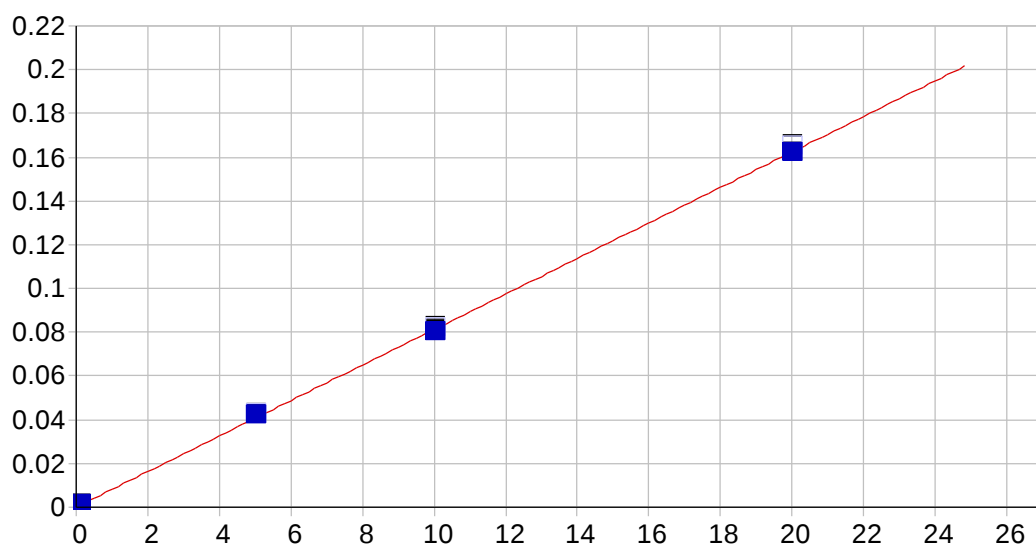
Date of Fit: 1/10/2018 11:24:52 Type of Fit: Linear Weighting: 1/Conc

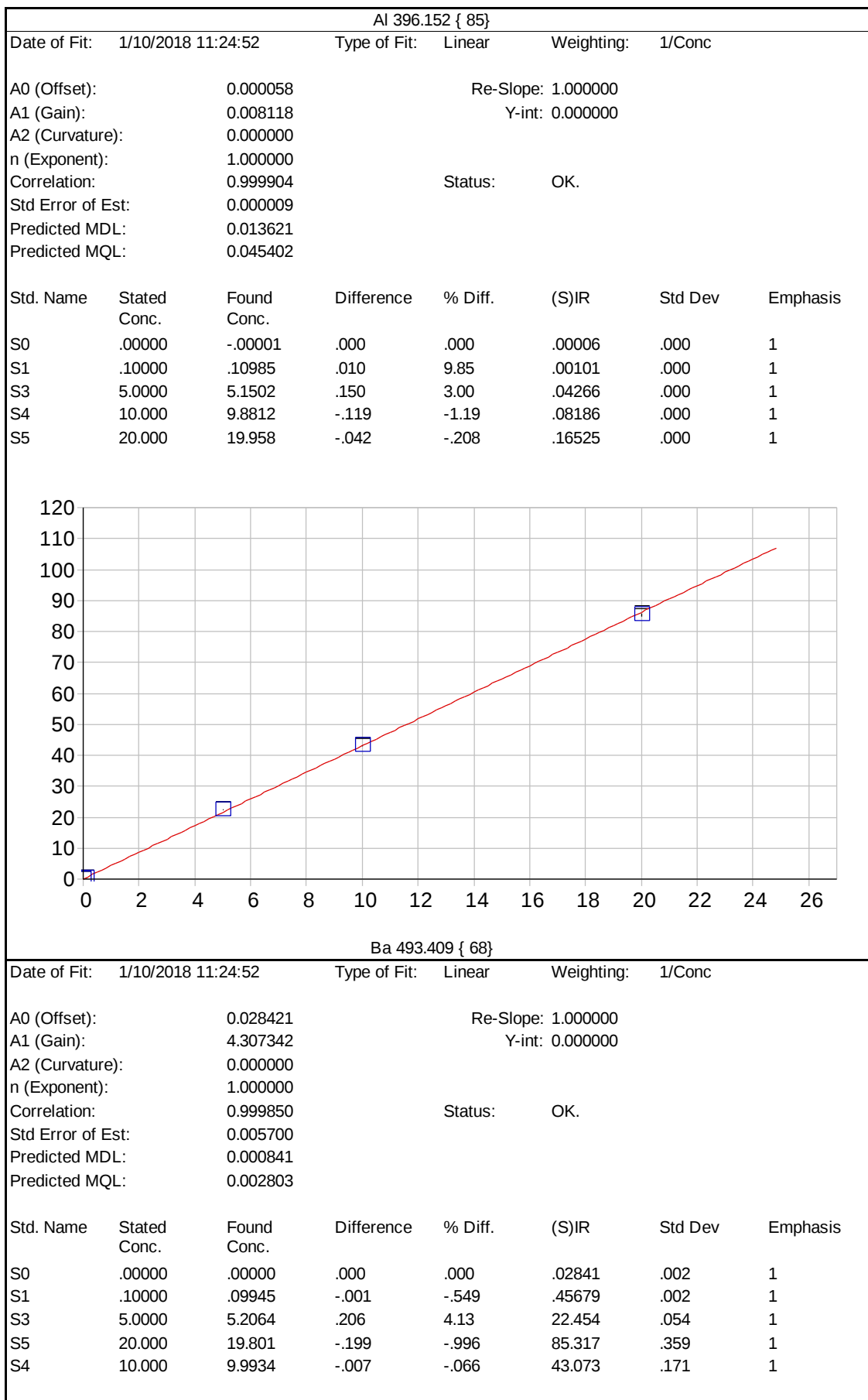
A0 (Offset): 0.000677 Re-Slope: 1.000000
 A1 (Gain): 0.027933 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999906 Status: OK.
 Std Error of Est: 0.000030
 Predicted MDL: 0.004103
 Predicted MQL: 0.013678

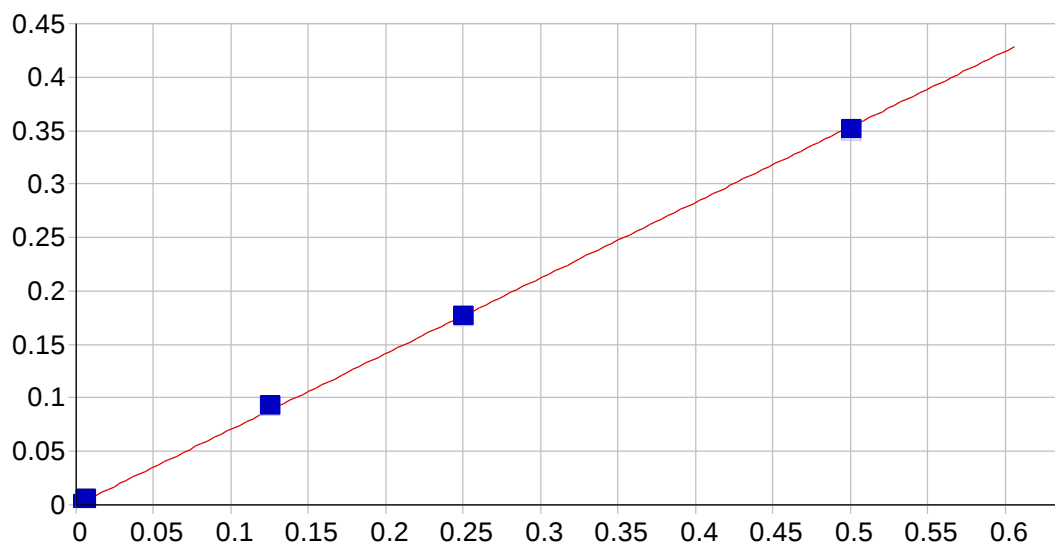
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00068	.000	1
S1	.10000	.10069	.001	.689	.00368	.000	1
S3	5.0000	5.1516	.152	3.03	.14730	.000	1
S4	10.000	9.8488	-.151	-1.51	.28123	.001	1
S5	20.000	19.999	-.001	-.006	.57020	.002	1



AI 309.271 {109}							
Date of Fit: 1/10/2018 11:24:52		Type of Fit: Linear		Weighting: 1/Conc			
A0 (Offset): -0.000266				Re-Slope: 1.000000			
A1 (Gain): 0.002682				Y-int: 0.000000			
A2 (Curvature): 0.000000							
n (Exponent): 1.000000							
Correlation: 0.999921				Status:	OK.		
Std Error of Est: 0.000003							
Predicted MDL: 0.027250							
Predicted MQL: 0.090832							
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00027	.000	1
S1	.10000	.10363	.004	3.63	.00003	.000	1
S3	5.0000	5.1172	.117	2.34	.01372	.000	1
S4	10.000	9.8329	-.167	-1.67	.02663	.000	1
S5	20.000	20.046	.046	.230	.05455	.000	1





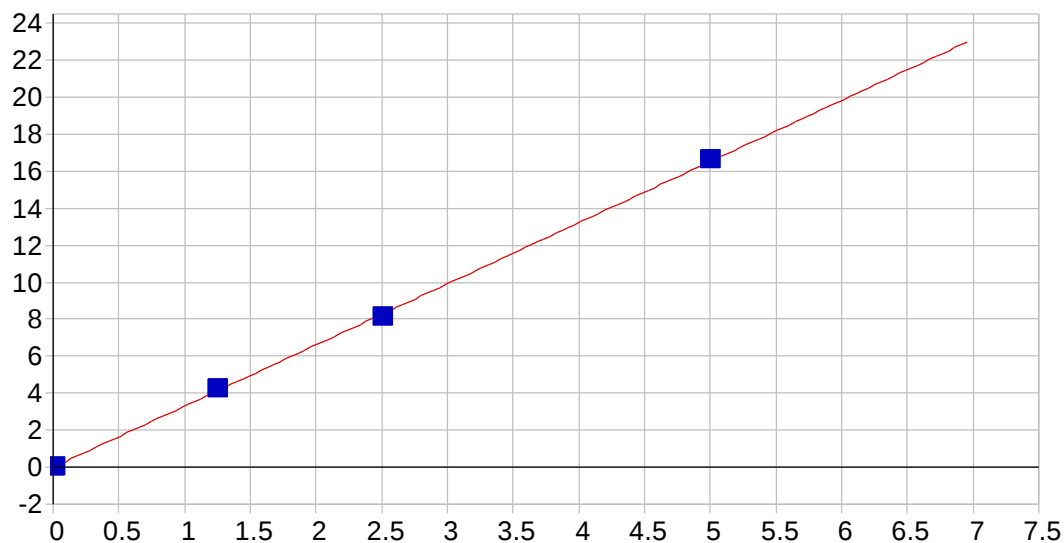


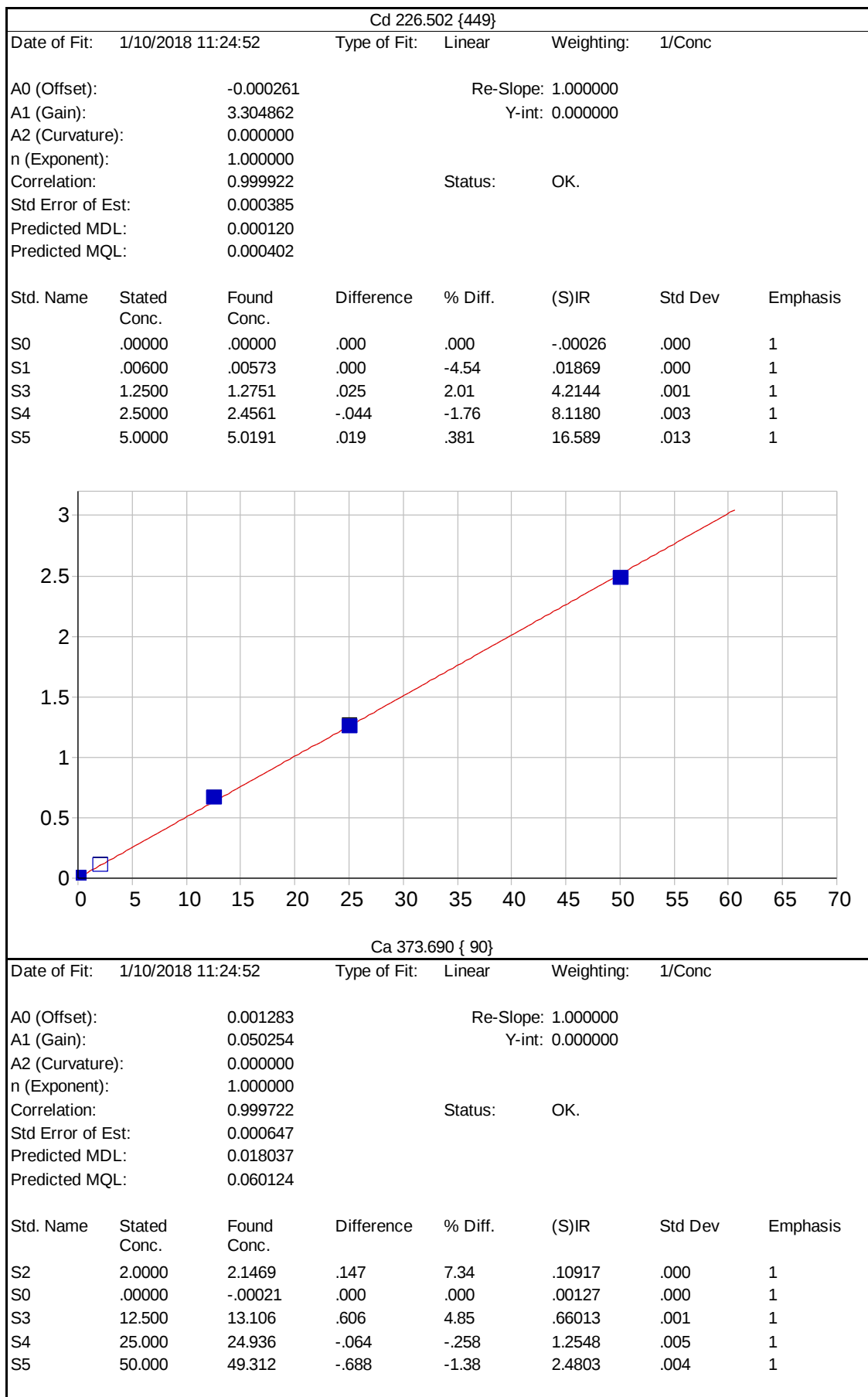
Be 234.861 {144}

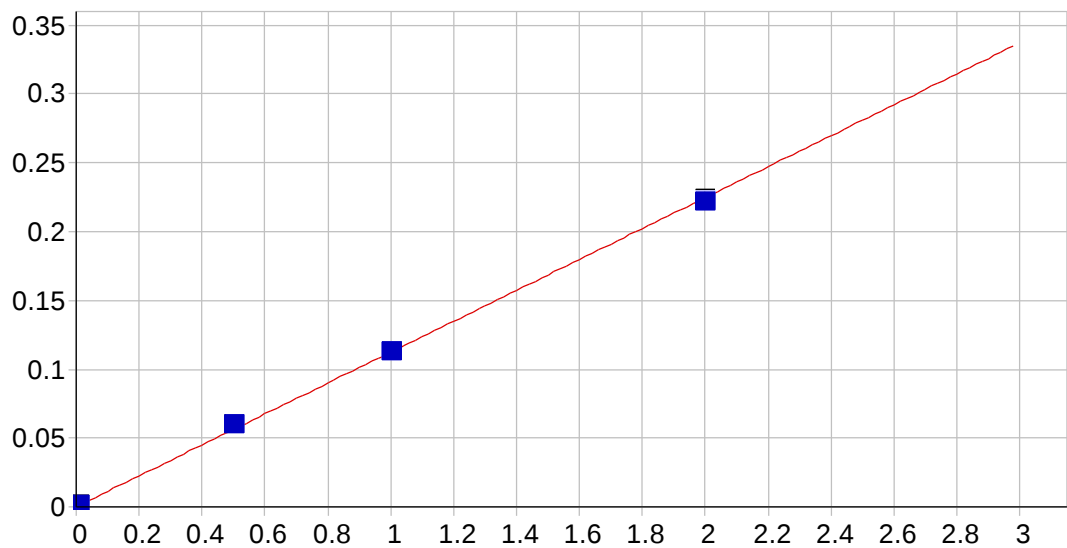
Date of Fit: 1/10/2018 11:24:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000058 Re-Slope: 1.000000
 A1 (Gain): 0.706671 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999846 Status: OK.
 Std Error of Est: 0.000037
 Predicted MDL: 0.000083
 Predicted MQL: 0.000277

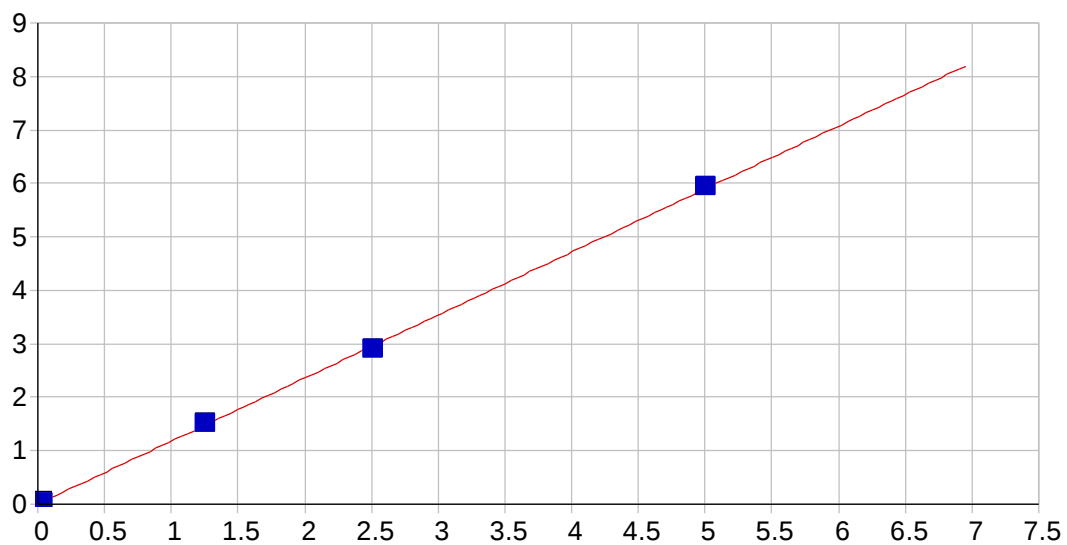
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00006	.000	1
S1	.00600	.00612	.000	1.98	.00434	.000	1
S3	.12500	.13028	.005	4.22	.09154	.000	1
S4	.25000	.24906	-.001	-.375	.17490	.000	1
S5	.50000	.49554	-.004	-.892	.34792	.001	1

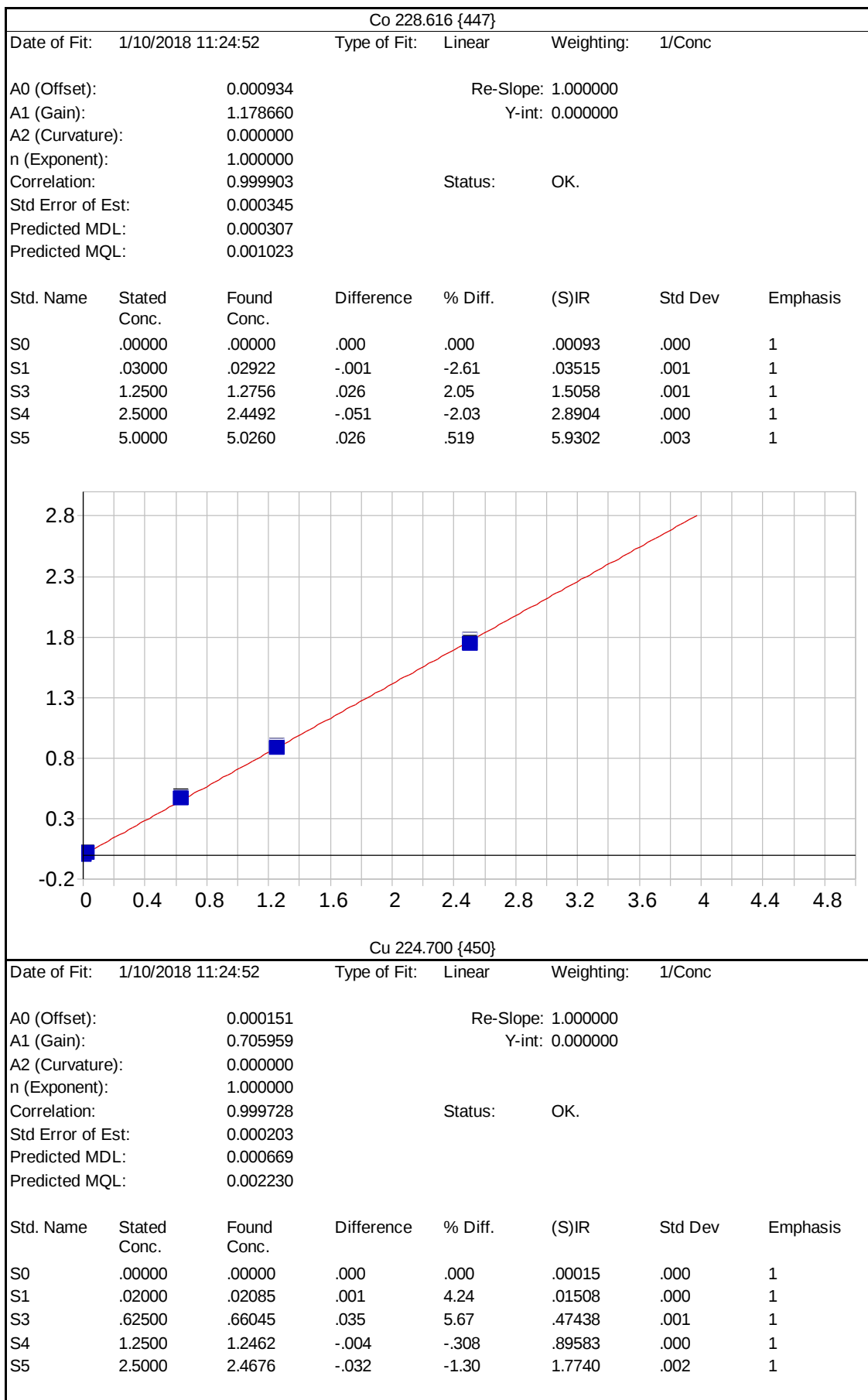


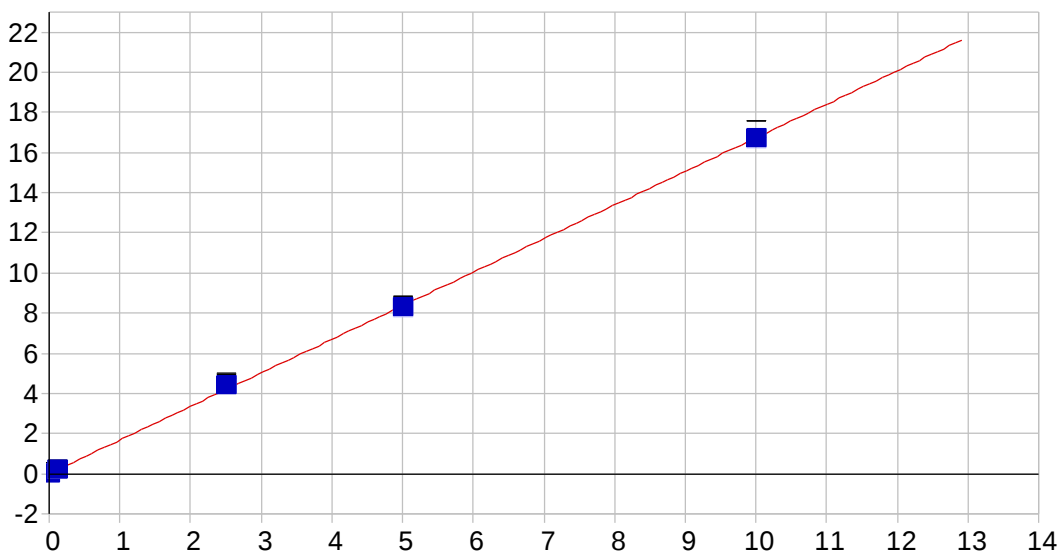




Cr 267.716 {126}							
Date of Fit: 1/10/2018 11:24:52		Type of Fit: Linear		Weighting: 1/Conc			
A0 (Offset):		0.000042		Re-Slope: 1.000000			
A1 (Gain):		0.112362		Y-int: 0.000000			
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.999741		Status: OK.			
Std Error of Est:		0.000020					
Predicted MDL:		0.000650					
Predicted MQL:		0.002167					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00004	.000	1
S1	.01000	.01014	.000	1.40	.00118	.000	1
S3	.50000	.52682	.027	5.36	.05930	.000	1
S4	1.0000	1.0007	.001	.067	.11260	.000	1
S5	2.0000	1.9724	-.028	-1.38	.22190	.001	1





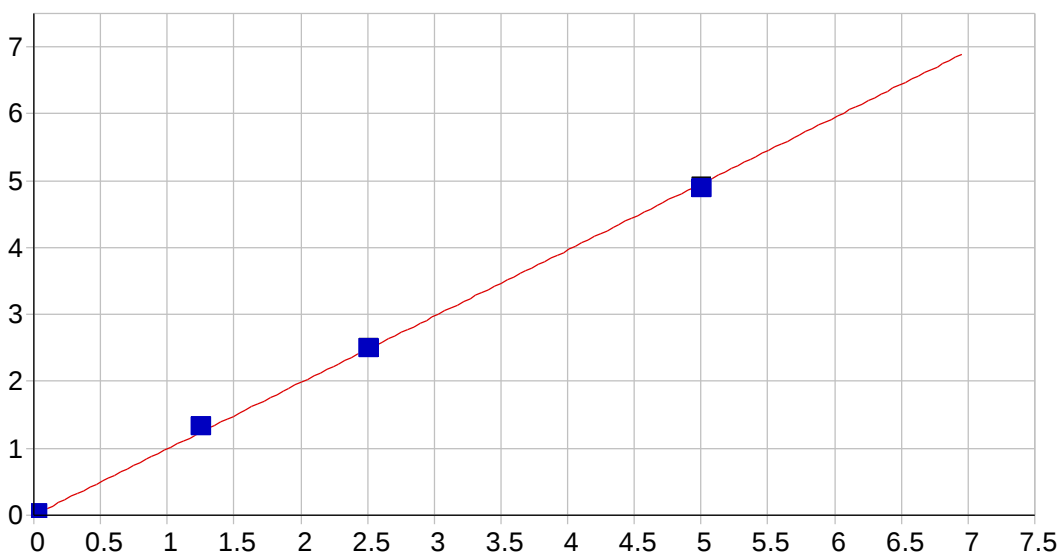


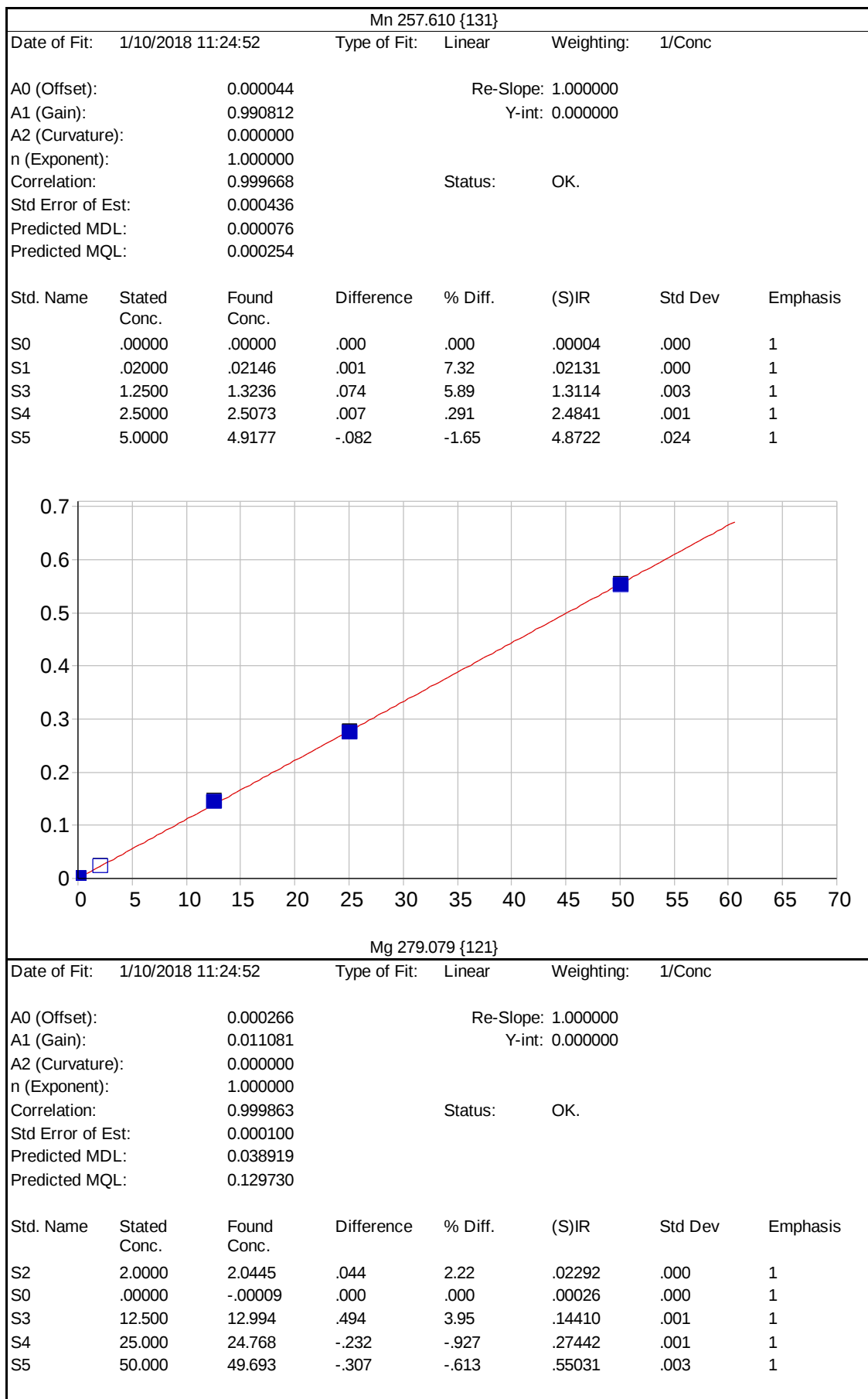
Fe 240.488 {140}

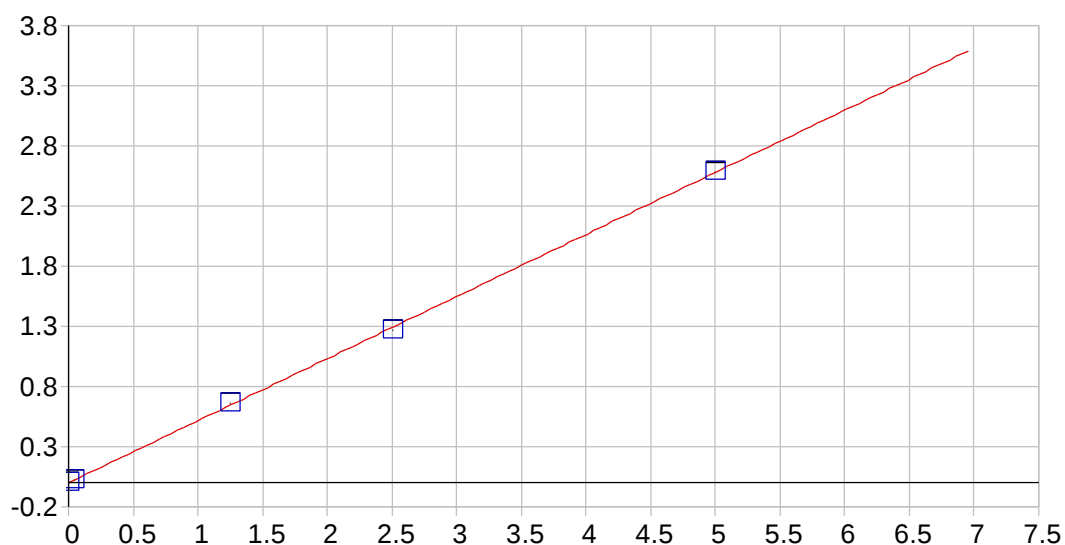
Date of Fit: 1/10/2018 11:24:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002356 Re-Slope: 1.000000
 A1 (Gain): 1.673379 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999831 Status: OK.
 Std Error of Est: 0.001663
 Predicted MDL: 0.009969
 Predicted MQL: 0.033229

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.00234	.008	1
S1	.10000	.10723	.007	7.23	.18161	.004	1
S3	2.5000	2.6029	.103	4.11	4.3504	.117	1
S4	5.0000	4.9283	-.072	-1.43	8.2342	.092	1
S5	10.000	9.9616	-.038	-.384	16.642	.413	1







Ni 231.604 {445}

Date of Fit: 1/10/2018 11:24:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000232

Re-Slope: 1.000000

A1 (Gain): 0.516095

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999909

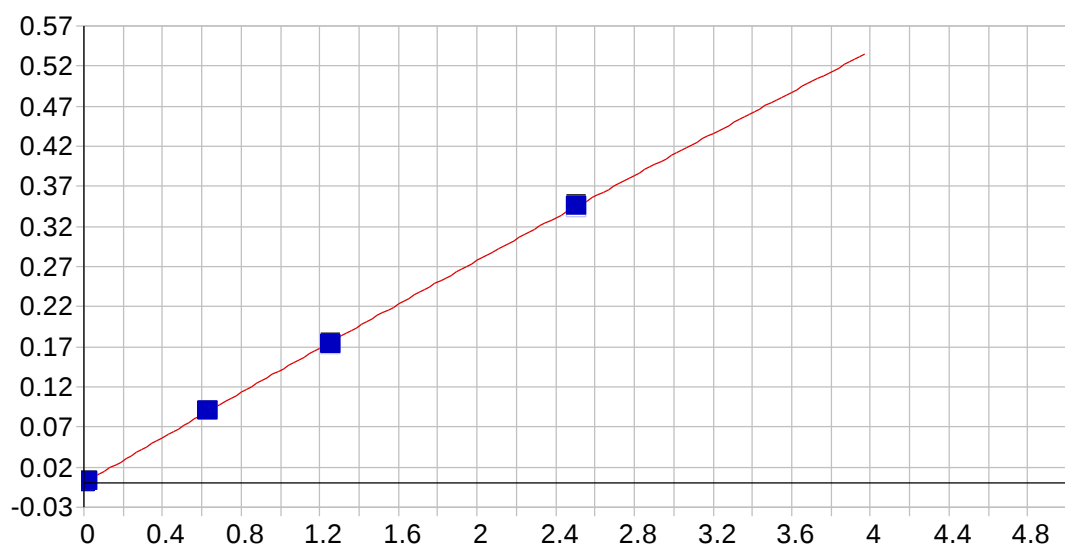
Status: OK.

Std Error of Est: 0.000168

Predicted MDL: 0.000605

Predicted MQL: 0.002018

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00023	.000	1
S1	.04000	.03925	-.001	-1.87	.02003	.000	1
S3	1.2500	1.2817	.032	2.54	.66125	.002	1
S4	2.5000	2.4567	-.043	-1.73	1.2677	.002	1
S5	5.0000	5.0123	.012	.246	2.5866	.006	1

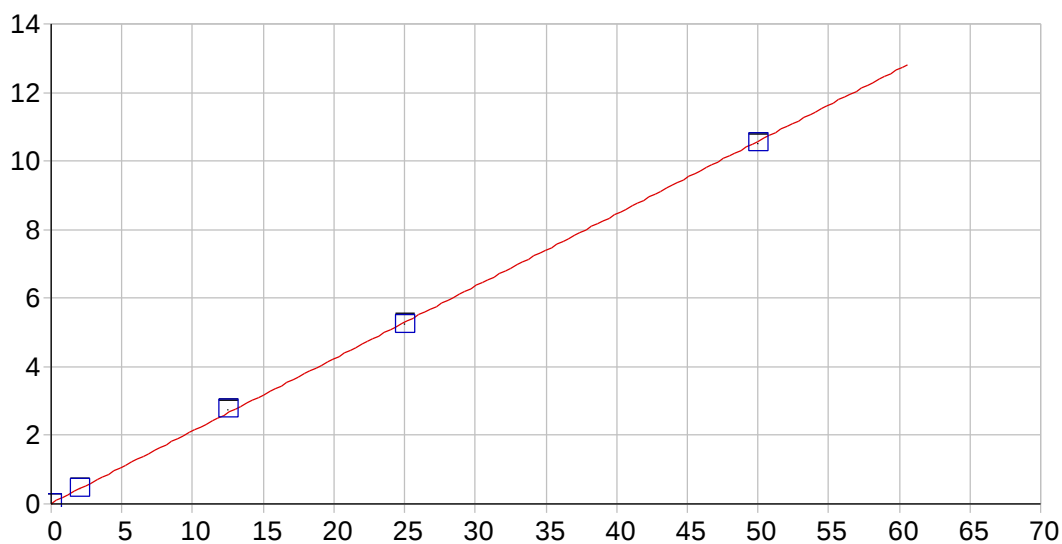


Ag 328.068 {103}

Date of Fit: 1/10/2018 11:24:52 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): -0.000029 Re-Slope: 1.000000
 A1 (Gain): 0.142936 Y-int: 0.000000
 A2 (Curvature): -0.002093
 n (Exponent): 1.000000
 Correlation: 0.999926 Status: OK.
 Std Error of Est: 0.000018
 Predicted MDL: 0.000774
 Predicted MQL: 0.002579

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00003	.000	1
S1	.01000	.01003	.000	.302	.00138	.000	1
S3	.62500	.63838	.013	2.14	.08952	.000	1
S4	1.2500	1.2295	-.021	-1.64	.17086	.001	1
S5	2.5000	2.5071	.007	.285	.34180	.001	1

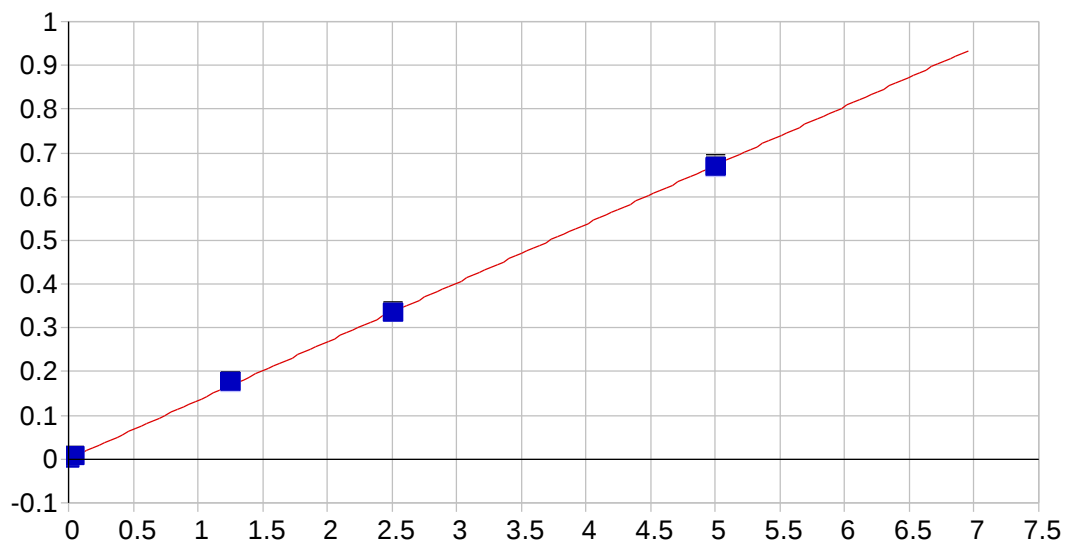


Na 589.592 { 57}

Date of Fit: 1/10/2018 11:24:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.013697 Re-Slope: 1.000000
 A1 (Gain): 0.211179 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999871 Status: OK.
 Std Error of Est: 0.001848
 Predicted MDL: 0.012135
 Predicted MQL: 0.040449

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.0508	.051	2.54	.44678	.001	1
S0	.00000	-.00010	.000	.000	.01368	.001	1
S3	12.500	12.972	.472	3.78	2.7532	.012	1
S4	25.000	24.767	-.233	-.933	5.2439	.019	1
S5	50.000	49.710	-.290	-.580	10.511	.025	1

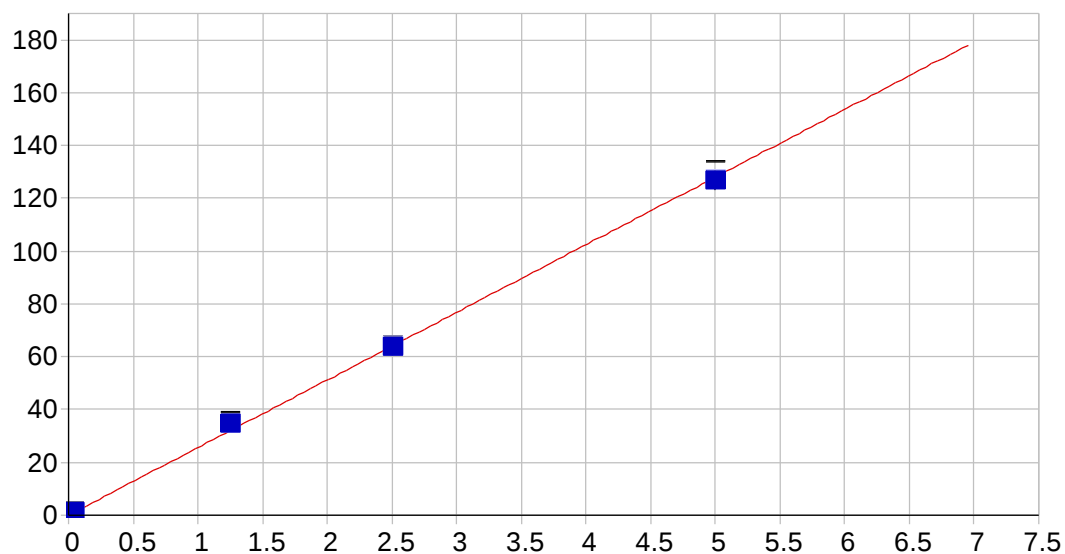


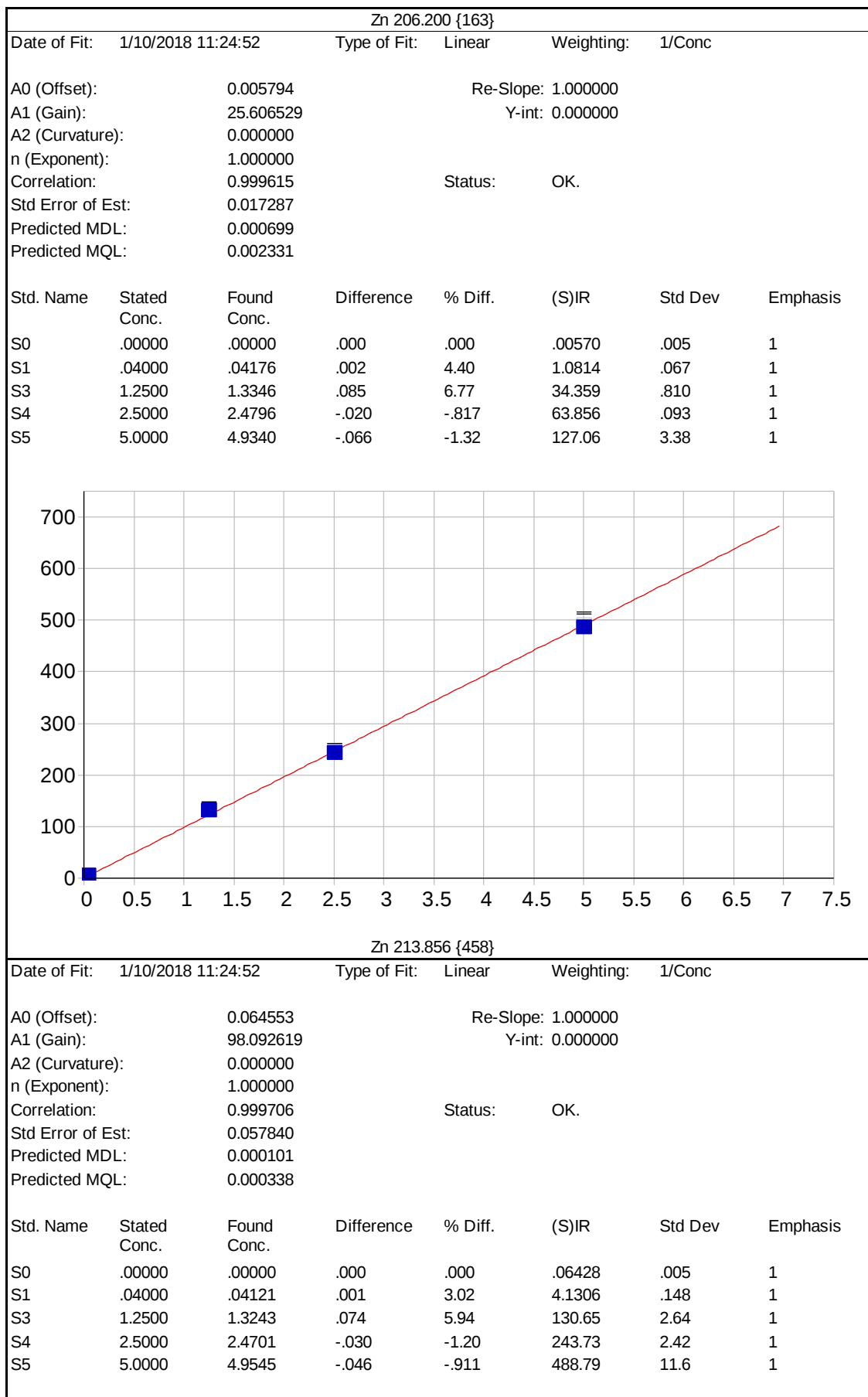
V 292.402 {115}

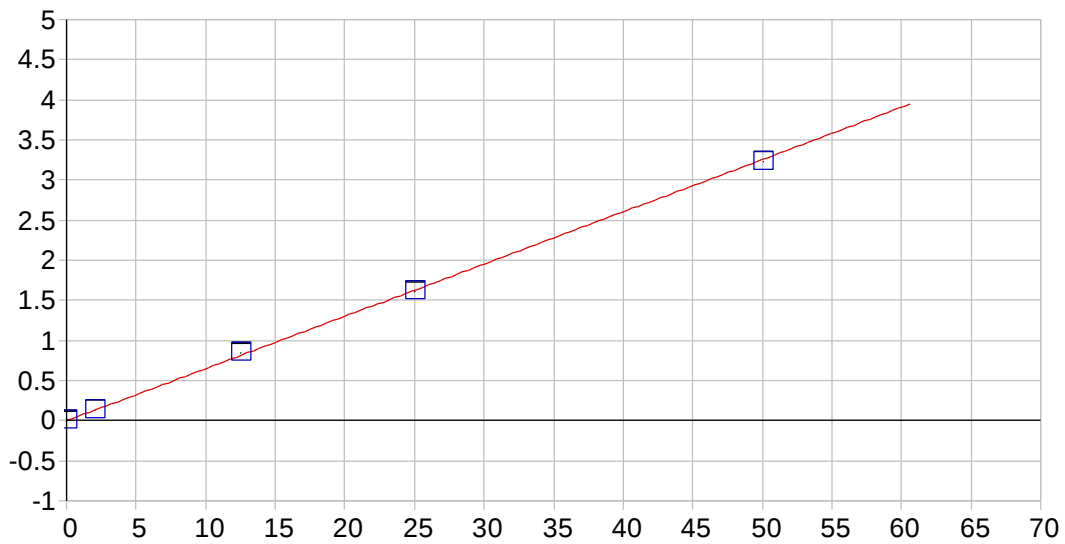
Date of Fit: 1/10/2018 11:24:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000144 Re-Slope: 1.000000
 A1 (Gain): 0.134342 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999868 Status: OK.
 Std Error of Est: 0.000052
 Predicted MDL: 0.000657
 Predicted MQL: 0.002189

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00014	.000	1
S1	.04000	.03981	.000	-.480	.00512	.000	1
S3	1.2500	1.2994	.049	3.95	.17334	.001	1
S4	2.5000	2.4862	-.014	-.553	.33169	.001	1
S5	5.0000	4.9646	-.035	-.708	.66249	.005	1





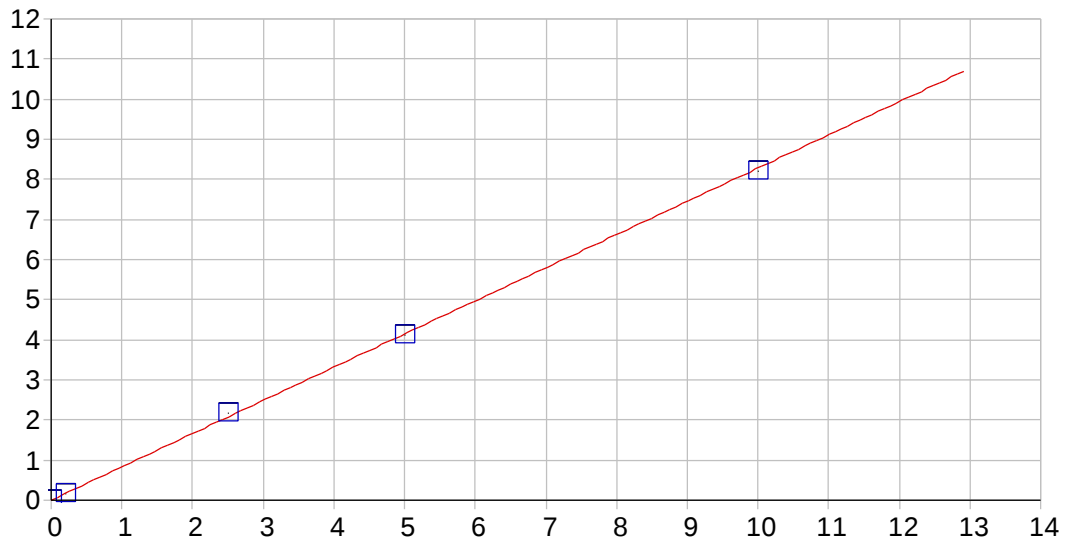


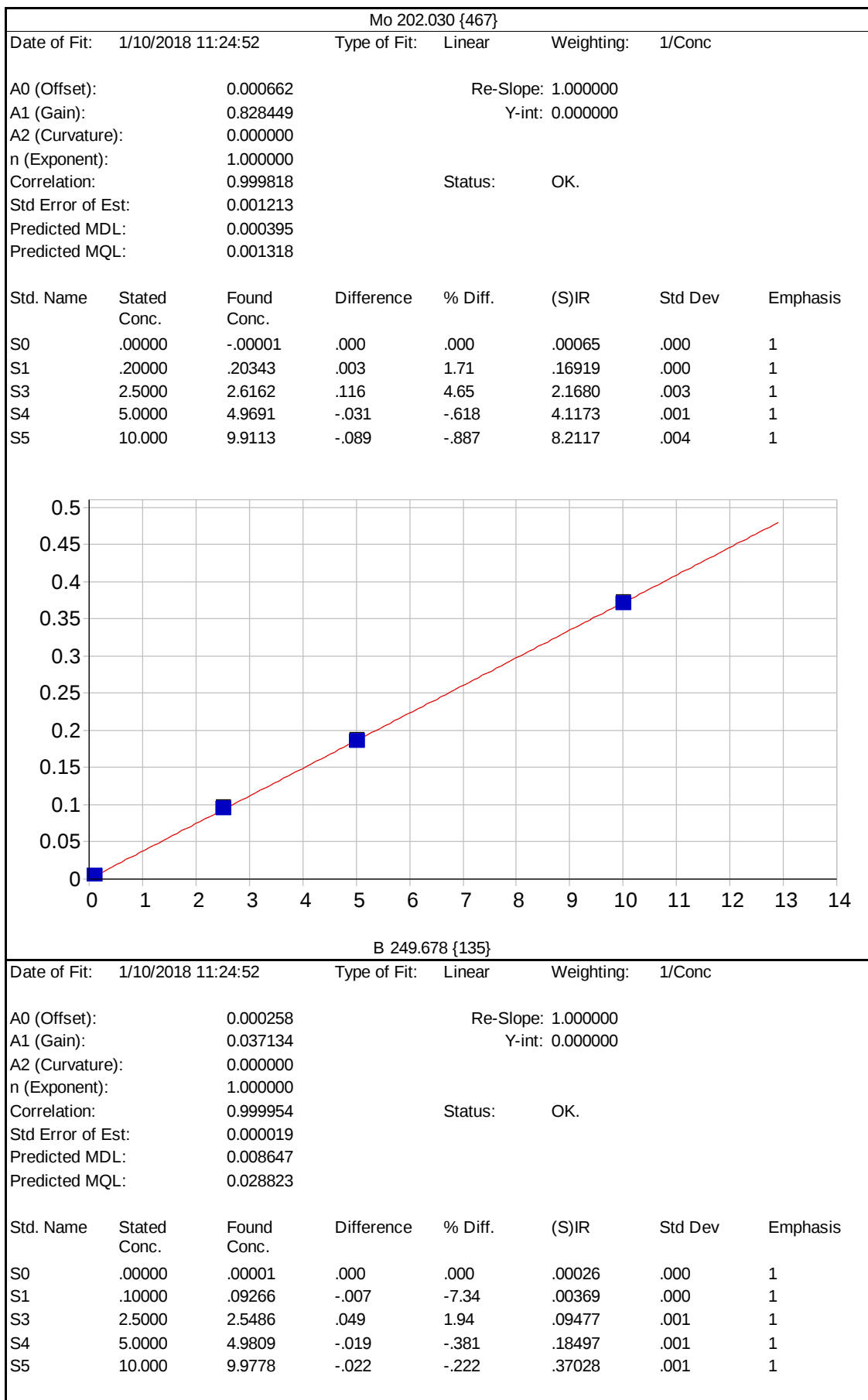
K 766.490 { 44}

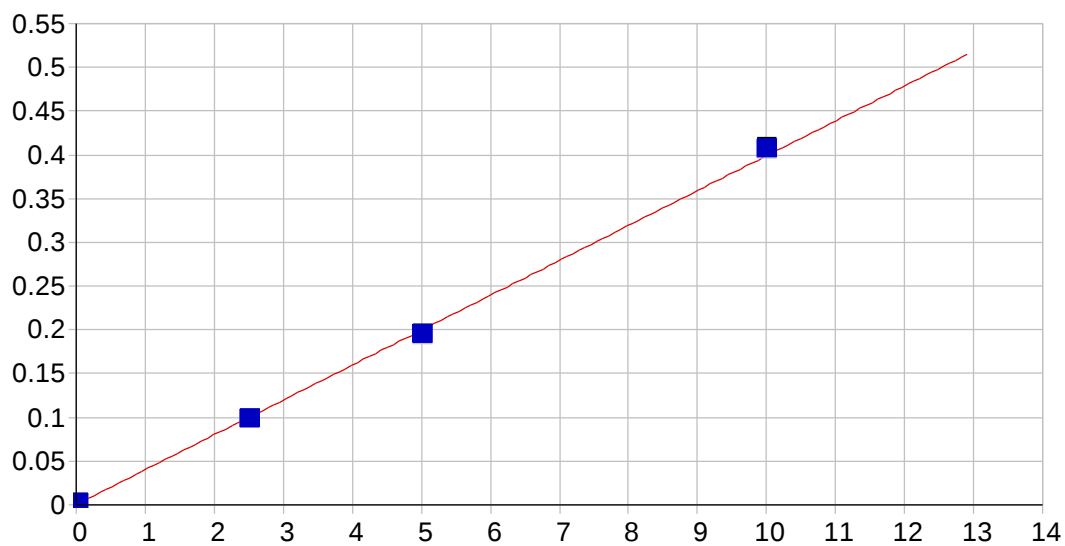
Date of Fit: 1/10/2018 11:24:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001628 Re-Slope: 1.000000
 A1 (Gain): 0.065116 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999865 Status: OK.
 Std Error of Est: 0.000585
 Predicted MDL: 0.043525
 Predicted MQL: 0.145082

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.0507	.051	2.53	.13190	.002	1
S0	.00000	-.00010	.000	.000	-.00163	.002	1
S3	12.500	12.988	.488	3.90	.84408	.001	1
S4	25.000	24.802	-.198	-.791	1.6134	.005	1
S5	50.000	49.659	-.341	-.681	3.2320	.003	1







S 182.034 {485}

Date of Fit: 1/10/2018 11:24:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000263

Re-Slope: 1.000000

A1 (Gain): 0.039871

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999723

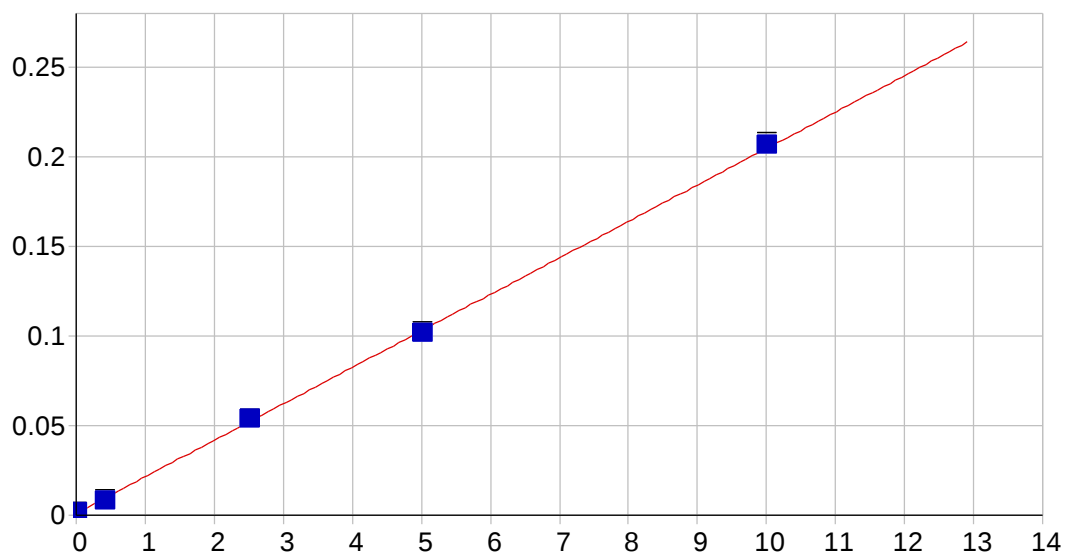
Status: OK.

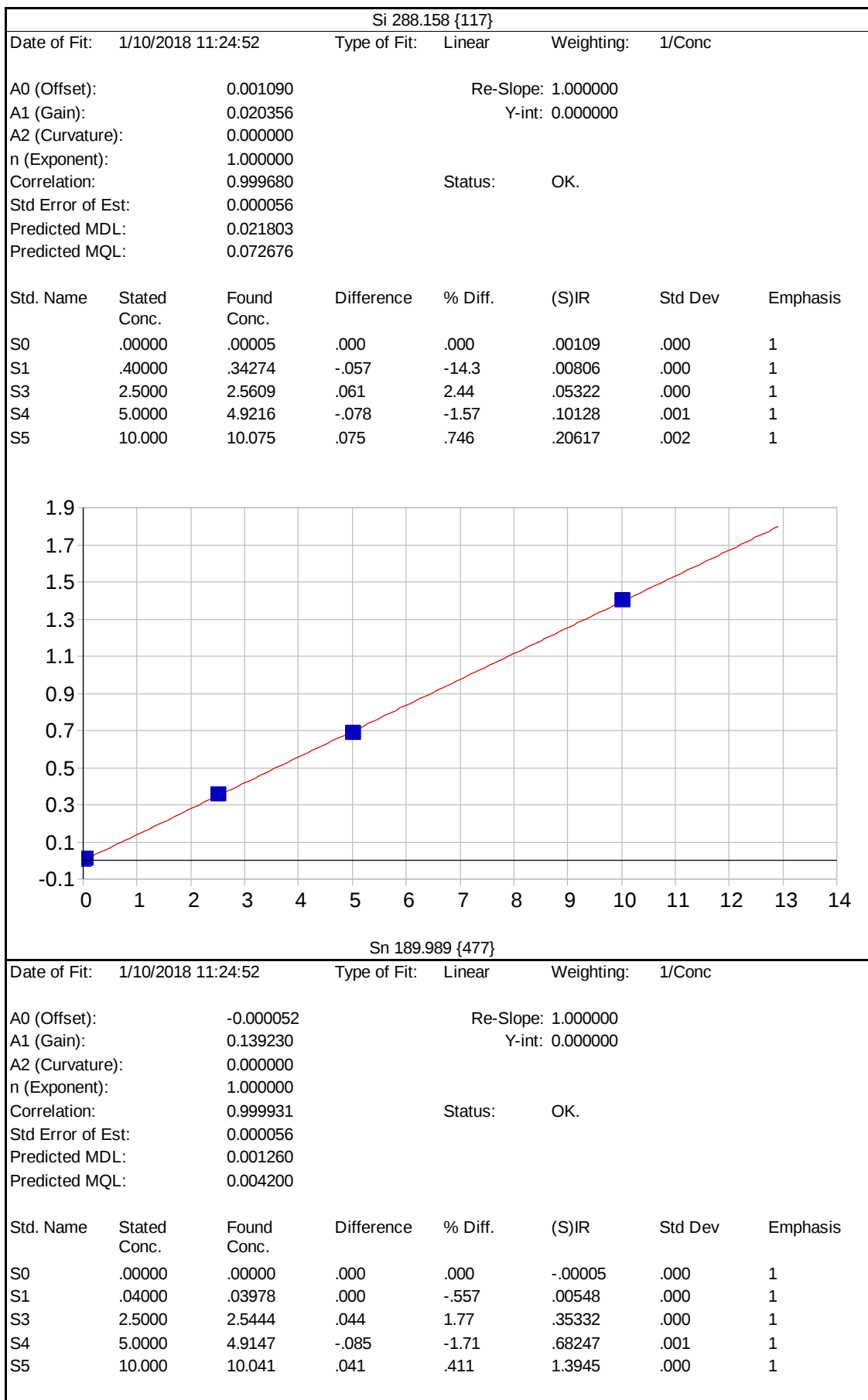
Std Error of Est: 0.000023

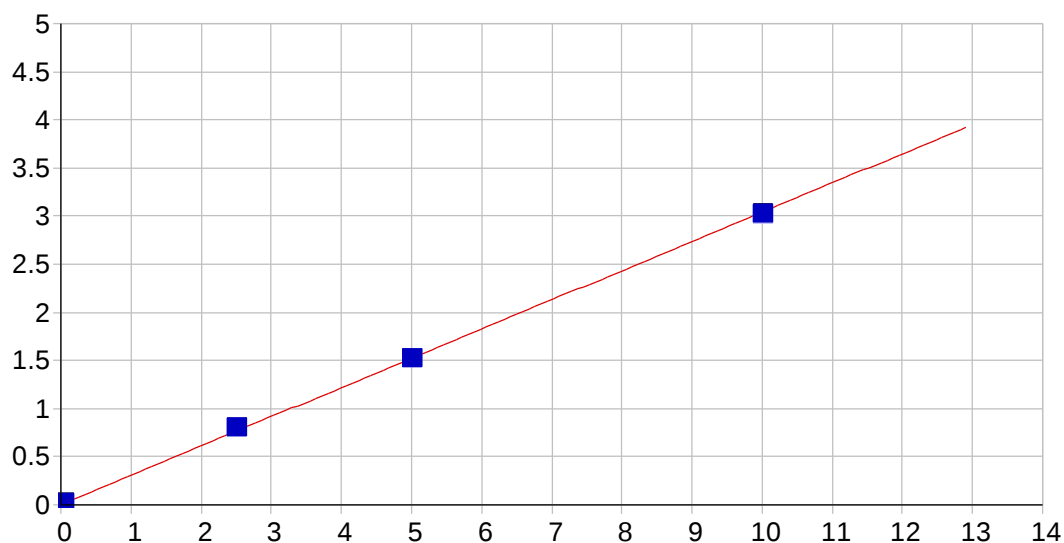
Predicted MDL: 0.004398

Predicted MQL: 0.014662

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00026	.000	1
S1	.02000	.01463	-.005	-26.9	.00082	.000	1
S3	2.5000	2.4585	-.042	-1.66	.09808	.000	1
S4	5.0000	4.8588	-.141	-2.82	.19358	.001	1
S5	10.000	10.188	.188	1.88	.40564	.001	1





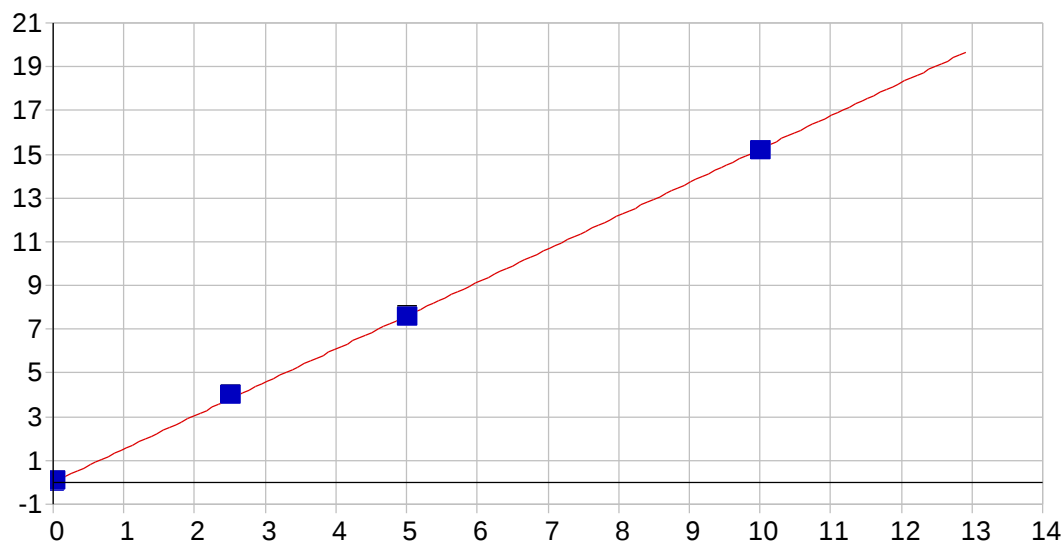


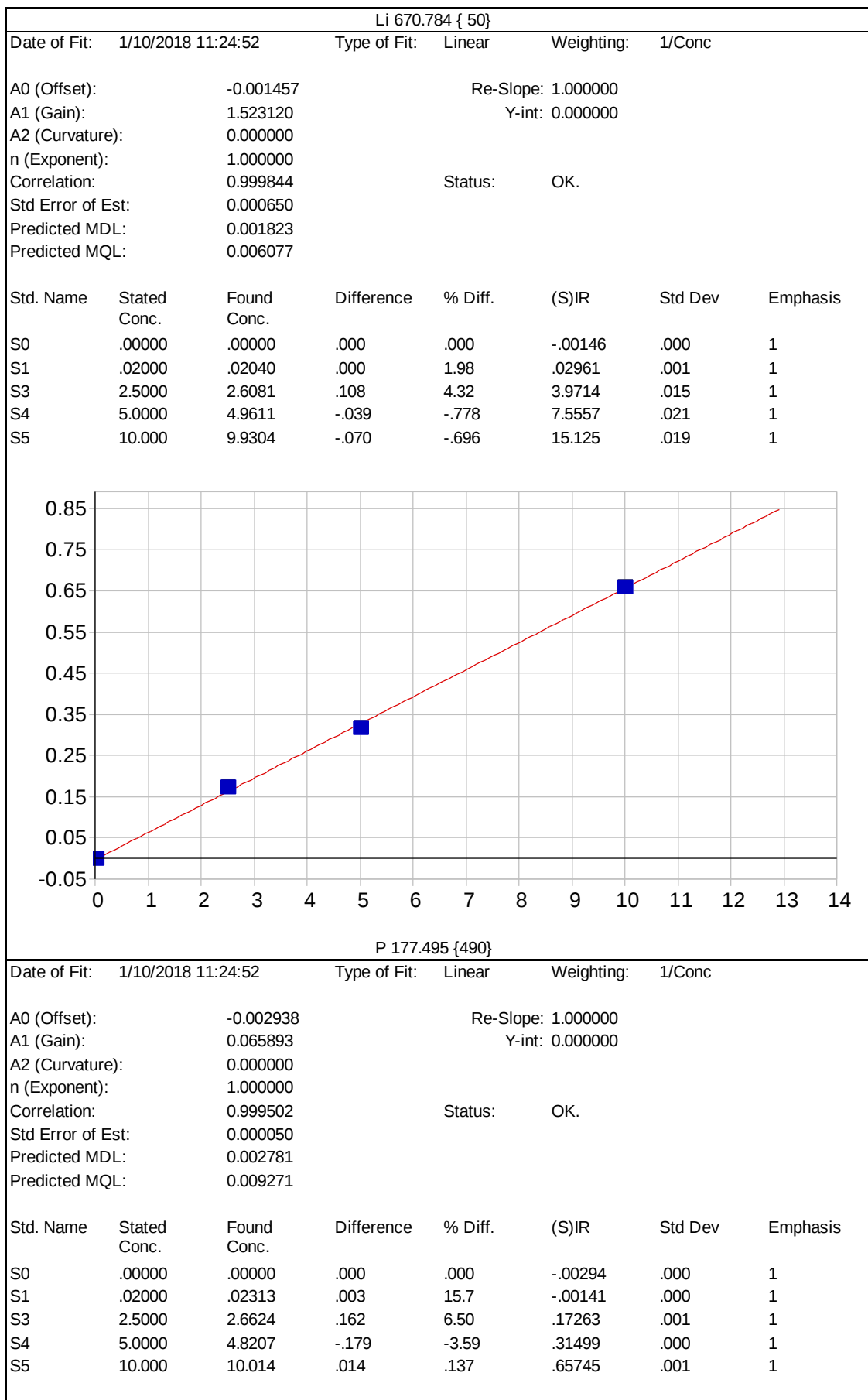
Ti 336.121 {100}

Date of Fit: 1/10/2018 11:24:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004436 Re-Slope: 1.000000
 A1 (Gain): 0.303591 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999853 Status: OK.
 Std Error of Est: 0.000178
 Predicted MDL: 0.002076
 Predicted MQL: 0.006920

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00444	.000	1
S1	.04000	.03979	.000	-.536	.01650	.000	1
S3	2.5000	2.6032	.103	4.13	.79439	.001	1
S4	5.0000	4.9893	-.011	-.214	1.5184	.002	1
S5	10.000	9.9077	-.092	-.923	3.0109	.004	1



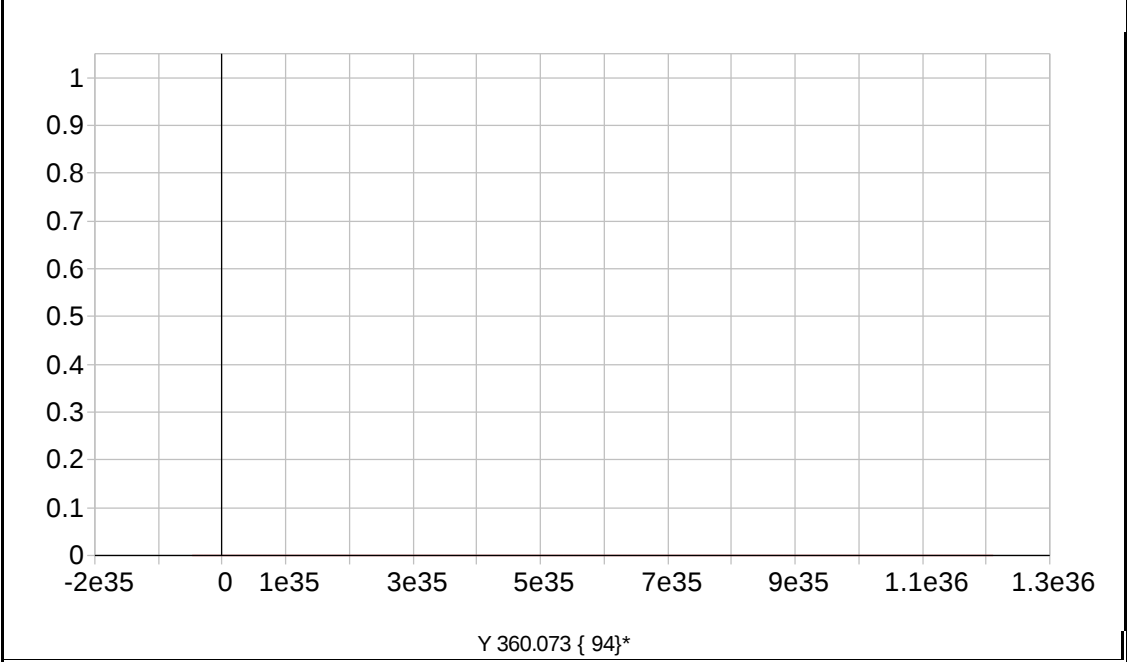




Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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
-----------	--------------	-------------	------------	---------	-------	---------	----------



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

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

Status: Warning Zero Gain

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

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

Re-Slope: 1.000000
Y-int: 0.000000

Status: Warning Zero Gain

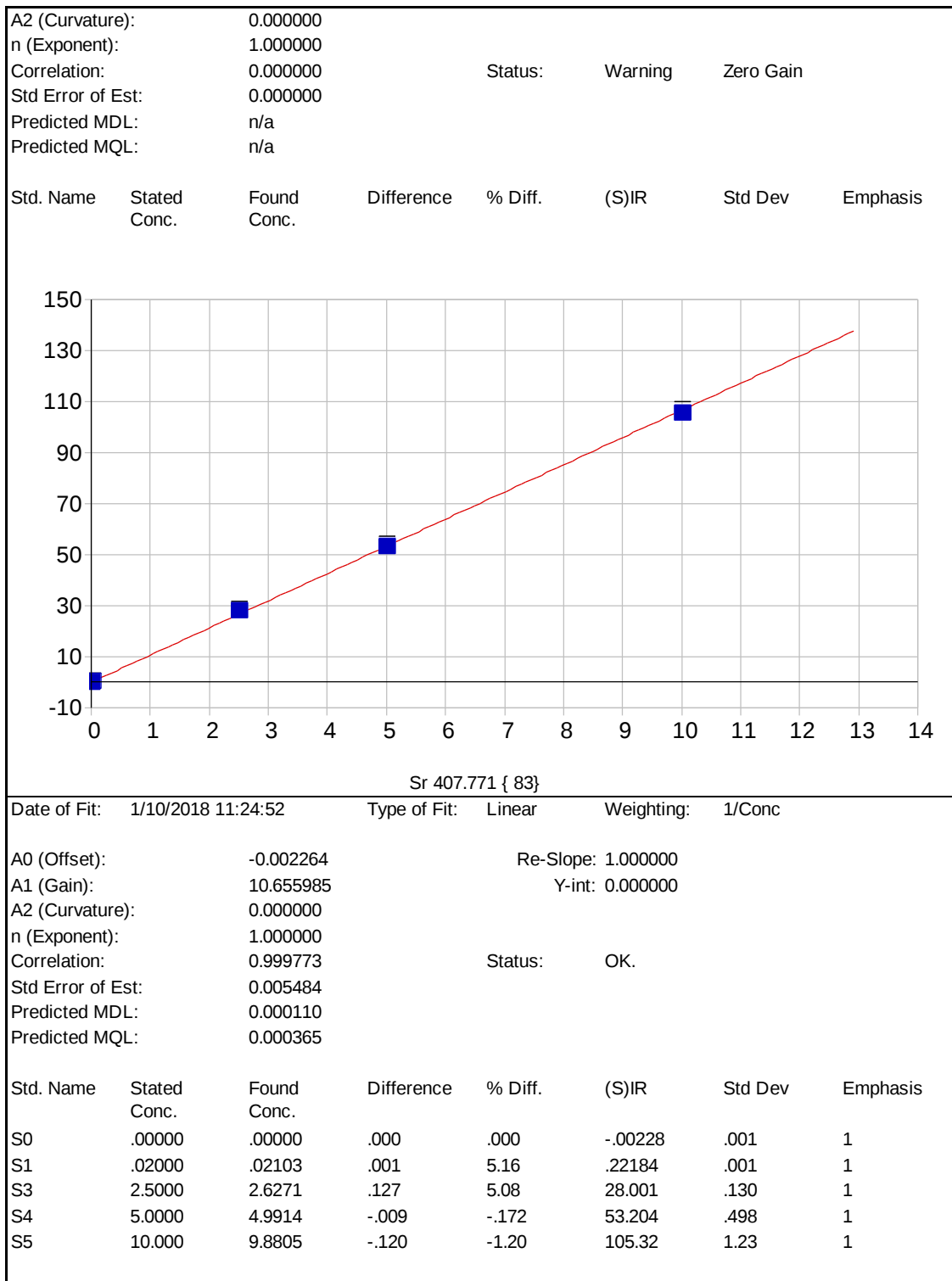
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
-----------	--------------	-------------	------------	---------	-------	---------	----------

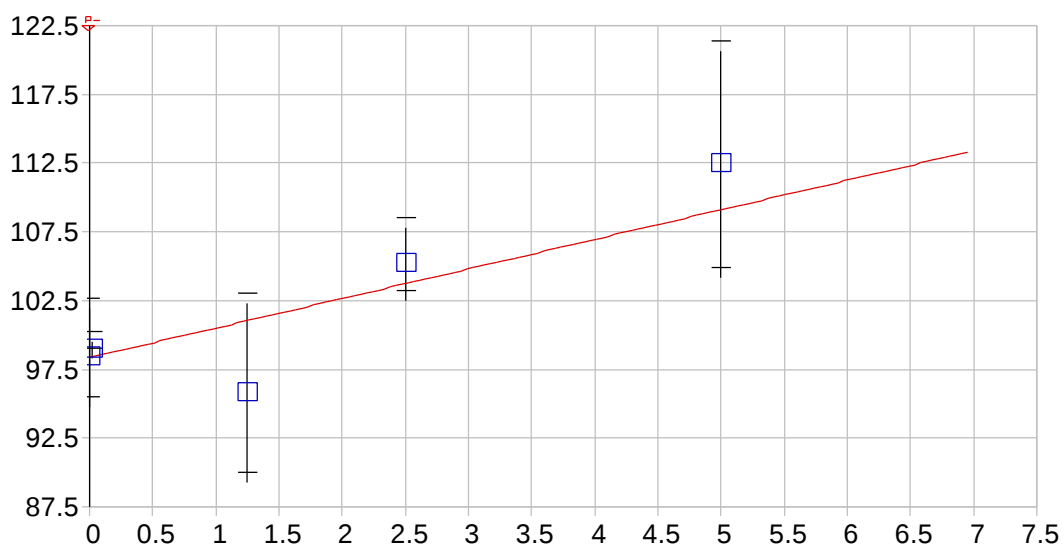


Date of Fit:		<not fit>	Type of Fit:	Linear	Weighting:	1/Conc	
A0 (Offset):		0.000000	Re-Slope:		1.000000		
A1 (Gain):		0.000000	Y-int:		0.000000		
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.000000	Status:	Warning	Zero Gain		
Std Error of Est:		0.000000					
Predicted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



Date of Fit: <not fit>		Type of Fit: Linear		Weighting: 1/Conc	
A0 (Offset):	0.000000	Re-Slope: 1.000000			
A1 (Gain):	0.000000	Y-int: 0.000000			



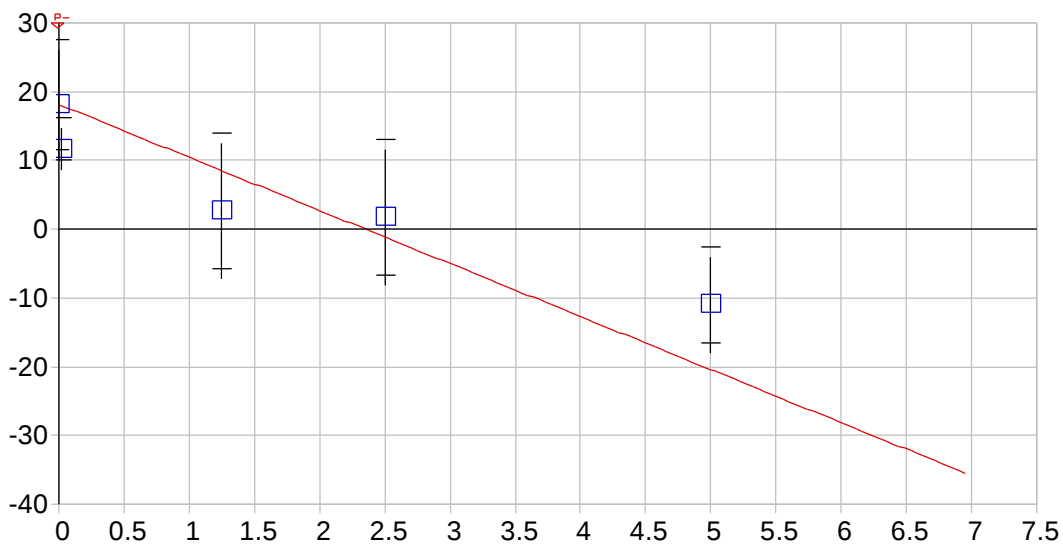


U 367.007 { 92}

Date of Fit: 1/10/2018 11:24:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 98.351672 Re-Slope: 1.000000
 A1 (Gain): 2.150017 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.711413 Status: OK.
 Std Error of Est: 0.036295
 Predicted MDL: 3.880738
 Predicted MQL: 12.935794

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00022	.000	.000	98.351	3.58	1
S1	.02000	.26878	.249	1240.	98.930	.622	1
S3	1.2500	-1.2022	-2.45	-196.	95.767	6.49	1
S4	2.5000	3.1650	.665	26.6	105.16	2.67	1
S5	5.0000	6.5385	1.54	30.8	112.41	8.27	1



U 385.958 { 87}							
Date of Fit:	1/10/2018 11:24:52		Type of Fit:	Linear	Weighting:	1/Conc	
A0 (Offset):	18.143201		Re-Slope: 1.000000				
A1 (Gain):	-7.713176		Y-int: 0.000000				
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.448615		Status:	Warning	Negative Gain		
Std Error of Est:	0.262586						
Predicted MDL:	n/a						
Predicted MQL:	n/a						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00083	-.001	.000	18.150	8.01	1
S1	.02000	.84394	.824	4120.	11.634	3.04	1
S3	1.2500	2.0190	.769	61.5	2.5701	9.85	1
S4	2.5000	2.1280	-.372	-14.9	1.7294	9.92	1
S5	5.0000	3.7790	-1.22	-24.4	-11.005	7.03	1

Sample Name: S0 Acquired: 1/10/2018 10:52:26 Type: Cal
Method: P4-ICP2(v1909) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00005	.00009	.00002	.00038	.00023	.00006	.02841	.00006
Stddev	.00011	.00018	.00000	.00011	.00004	.00005	.00192	.00002
%RSD	226.97	209.36	10.475	29.657	17.370	95.215	6.7635	29.375

#1	-.00003	-.00021	-.00003	.00045	.00026	.00002	.02977	.00005
#2	.00013	.00004	-.00002	.00030	.00020	.00010	.02705	.00007

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	.00026	.00127	.00004	.00093	.00015	.00234	.00004	.00026
Stddev	.00019	.00042	.00001	.00012	.00034	.00762	.00002	.00017
%RSD	74.844	32.814	28.083	13.134	228.63	325.53	57.888	63.544

#1	-.00040	.00098	.00003	.00102	.00039	-.00305	.00002	.00015
#2	-.00012	.00157	.00005	.00085	-.00009	.00773	.00006	.00038

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	.00023	.00003	.01368	.00014	.06428	.00163	.00065	.00026
Stddev	.00006	.00006	.00090	.00002	.00530	.00221	.00006	.00013
%RSD	27.560	193.15	6.6137	10.583	8.2476	135.39	9.2177	49.673

#1	-.00028	.00001	.01304	-.00013	.06803	-.00007	.00070	.00017
#2	-.00019	-.00007	.01432	-.00015	.06054	-.00320	.00061	.00035

Elem	S_ 1820	Si2881	Sn1899	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00026	.00109	.00005	.00444	.00146	.0029	.00228	38.351
Stddev	.00014	.00011	.00009	.00045	.00038	.0002	.00074	3.578
%RSD	52.803	10.354	178.30	10.210	26.047	8.344	32.256	3.6376

#1	.00036	.00101	-.00012	.00476	-.00119	-.0028	-.00280	100.88
#2	.00016	.00117	.00001	.00412	-.00173	-.0031	-.00176	95.821

Sample Name: S0 Acquired: 1/10/2018 10:52:26 Type: Cal
Method: P4-ICP2(v1909) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	18.150
Stddev	8.014
%RSD	44.158

#1	23.817
#2	12.483

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2158.9	54422.	5014.4	78.659	2960.5
Stddev	5.6	110.	6.1	.591	7.3
%RSD	.25820	.20135	.12243	.75185	.24558

#1	2155.0	54500.	5018.7	79.077	2955.3
#2	2162.9	54345.	5010.0	78.241	2965.6

Sample Name: S1 Acquired: 1/10/2018 10:56:30 Type: Cal
Method: P4-ICP2(v1909) 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	.00141	.00500	.00262	.00170	.00965	.00101	.45679	.00434	.01869
Stddev	.00005	.00003	.00007	.00006	.00062	.00002	.00165	.00004	.00004
%RSD	3.5297	.61759	2.8166	3.5713	6.4247	2.1086	.36054	.88532	.22222

#1	.00137	.00498	.00257	.00165	.00921	.00099	.45563	.00431	.01872
#2	.00144	.00502	.00267	.00174	.01009	.00102	.45795	.00437	.01866

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	.00118	.03515	.01508	.18161	.02131	.02003	.00138	.00512	4.1306
Stddev	.00005	.00060	.00045	.00408	.00004	.00017	.00010	.00001	.1480
%RSD	3.8100	1.7203	2.9541	2.2474	.17882	.82976	7.0538	.14082	3.5836

#1	.00121	.03472	.01476	.18449	.02133	.02014	.00131	.00511	4.2352
#2	.00115	.03557	.01539	.17872	.02128	.01991	.00145	.00512	4.0259

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	.16919	.00369	.00082	.00806	.00548	.01650	.02961	.0014	.22184
Stddev	.00011	.00019	.00014	.00019	.00025	.00043	.00132	.0000	.00112
%RSD	.06458	5.1804	17.469	2.3328	4.6404	2.6010	4.4662	1.287	.50654

#1	.16911	.00355	.00093	.00793	.00530	.01681	.02868	-.0014	.22264
#2	.16927	.00382	.00072	.00819	.00566	.01620	.03055	-.0014	.22105

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	98.930	11.634
Stddev	.622	3.036
%RSD	.62850	26.099

#1	99.369	13.781
#2	98.490	9.4867

Sample Name: S1 Acquired: 1/10/2018 10:56:30 Type: Cal
Method: P4-ICP2(v1909) 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	2161.8	53986.	4969.9	75.873	2958.9
Stddev	5.8	141.	38.3	3.015	8.0
%RSD	.26619	.26029	.77095	3.9736	.27027
#1	2157.7	53887.	4942.8	73.741	2953.2
#2	2165.8	54086.	4997.0	78.005	2964.5

Sample Name: S2 Acquired: 1/10/2018 11:00:37 Type: Cal
Method: P4-ICP2(v1909) 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	.10917	.02292	.44678	.13190
Stddev	.00033	.00016	.00096	.00180
%RSD	.30281	.69271	.21458	1.3676

#1	.10940	.02303	.44746	.13063
#2	.10894	.02281	.44610	.13318

Int. Std.	Y_ 3710
Units	Cts/S
Avg	4868.6
Stddev	21.1
%RSD	.43385

#1	4853.7
#2	4883.6

Sample Name: S3 Acquired: 1/10/2018 11:04:38 Type: Cal
Method: P4-ICP2(v1909) 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	.17225	.33464	.63204	.18357	.50052	.04266	.22.454	.09154	4.2144
Stddev	.00021	.00098	.00019	.00032	.00025	.00011	.054	.00045	.0006
%RSD	.12161	.29364	.02944	.17440	.04919	.25325	.24079	.48961	.01502

#1	.17240	.33534	.63218	.18380	.50069	.04258	22.493	.09186	4.2139
#2	.17210	.33395	.63191	.18335	.50034	.04274	22.416	.09122	4.2148

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	.66013	.05930	1.5058	.47438	4.3504	1.3114	.14410	.66125	.08952
Stddev	.00068	.00013	.0006	.00086	.1173	.0033	.00144	.00159	.00010
%RSD	.10264	.22524	.03712	.18040	2.6957	.25039	1.0001	.24027	.11262

#1	.65965	.05939	1.5054	.47498	4.2675	1.3137	.14308	.66013	.08959
#2	.66061	.05920	1.5062	.47377	4.4333	1.3091	.14512	.66237	.08945

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.7532	.17334	130.65	.84408	2.1680	.09477	.09808	.05322	.35332
Stddev	.0118	.00053	2.64	.00110	.0026	.00053	.00020	.00006	.00015
%RSD	.42777	.30618	2.0212	.12975	.12038	.56071	.20335	.12016	.04156

#1	2.7615	.17372	128.78	.84486	2.1699	.09440	.09822	.05318	.35322
#2	2.7449	.17297	132.51	.84331	2.1662	.09515	.09794	.05327	.35343

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.79439	3.9714	.1726	28.001	95.767	2.5701
Stddev	.00138	.0148	.0008	.130	6.494	9.8522
%RSD	.17345	.37247	.4388	.46415	6.7807	383.34

#1	.79537	3.9819	.1732	28.092	100.36	-4.3965
#2	.79342	3.9610	.1721	27.909	91.175	9.5366

Sample Name: S3 Acquired: 1/10/2018 11:04:38 Type: Cal
Method: P4-ICP2(v1909) 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	2110.0	52546.	4935.0	75.839	2800.9
Stddev	8.1	208.	39.4	1.405	6.7
%RSD	.38339	.39657	.79745	1.8521	.23947
#1	2104.3	52399.	4907.1	76.832	2796.2
#2	2115.8	52694.	4962.8	74.845	2805.7

Sample Name: S4 Acquired: 1/10/2018 11:08:31 Type: Cal
Method: P4-ICP2(v1909) 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	.33097	.64342	1.2187	.35171	.95917	.08186	13.073	.17490	3.1180
Stddev	.00035	.00091	.0010	.00045	.00268	.00044	.171	.00025	.0034
%RSD	.10658	.14196	.07942	.12692	.27914	.53488	.39765	.14562	.04183
#1	.33072	.64407	1.2194	.35203	.95728	.08155	43.194	.17472	8.1204
#2	.33122	.64278	1.2181	.35140	.96107	.08217	42.952	.17508	8.1156
Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.2548	.11260	2.8904	.89583	3.2342	2.4841	.27442	1.2677	.17086
Stddev	.0051	.00018	.0002	.00040	.0920	.0007	.00097	.0023	.00094
%RSD	.40296	.16087	.00845	.04509	1.1168	.02935	.35302	.18485	.54816
#1	1.2584	.11273	2.8903	.89612	8.1692	2.4836	.27374	1.2693	.17152
#2	1.2513	.11247	2.8906	.89555	8.2992	2.4846	.27511	1.2660	.17020
Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.2439	.33169	243.73	1.6134	4.1173	.18497	.19358	.10128	.68247
Stddev	.0185	.00127	2.42	.0046	.0013	.00064	.00062	.00079	.00107
%RSD	.35342	.38272	.99194	.28759	.03035	.34463	.32004	.78243	.15634
#1	5.2570	.33259	242.02	1.6167	4.1182	.18542	.19401	.10072	.68172
#2	5.2308	.33080	245.44	1.6101	4.1164	.18452	.19314	.10184	.68323
Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	1.5184	7.5557	.3150	53.204	105.16	1.7294			
Stddev	.0022	.0214	.0002	.498	2.67	9.9187			
%RSD	.14219	.28332	.0524	.93691	2.5435	573.52			
#1	1.5200	7.5709	.3151	53.556	107.05	8.7430			
#2	1.5169	7.5406	.3149	52.851	103.27	-5.2841			

Sample Name: S4 Acquired: 1/10/2018 11:08:31 Type: Cal
Method: P4-ICP2(v1909) 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	2094.8	52183.	4947.1	74.884	2726.4
Stddev	7.5	111.	31.4	.455	10.5
%RSD	.35770	.21273	.63552	.60773	.38411
#1	2089.5	52261.	4924.8	75.206	2718.9
#2	2100.1	52104.	4969.3	74.563	2733.8

Sample Name: S5 Acquired: 1/10/2018 11:12:21 Type: Cal

Method: P4-ICP2(v1909) 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	.66580	1.2998	2.4855	.70520	1.9352	.16525	35.317	.34792
Stddev	.00089	.0006	.0008	.00059	.0015	.00018	.359	.00064
%RSD	.13355	.04944	.03059	.08348	.07632	.10766	.42054	.18327

#1	.66643	1.2993	2.4850	.70561	1.9363	.16512	85.571	.34837
#2	.66517	1.3002	2.4861	.70478	1.9342	.16538	85.063	.34747

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	16.589	2.4803	.22190	5.9302	1.7740	16.642	4.8722	.55031
Stddev	.013	.0036	.00126	.0026	.0019	.413	.0243	.00254
%RSD	.08057	.14326	.56885	.04406	.10974	2.4847	.49838	.46206

#1	16.580	2.4778	.22280	5.9284	1.7754	16.934	4.8893	.55211
#2	16.599	2.4828	.22101	5.9321	1.7727	16.349	4.8550	.54851

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	2.5866	.34180	10.511	.66249	488.79	3.2320	3.2117	.37028
Stddev	.0057	.00129	.025	.00463	11.58	.0034	.0041	.00071
%RSD	.22060	.37627	.23333	.69942	2.3691	.10666	.04981	.19074

#1	2.5826	.34271	10.494	.66576	496.98	3.2295	8.2145	.37078
#2	2.5906	.34089	10.529	.65921	480.60	3.2344	8.2088	.36978

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	.40564	.20617	1.3945	3.0109	15.125	.6574	105.32	112.41
Stddev	.00147	.00190	.0000	.0041	.019	.0006	1.23	8.27
%RSD	.36323	.92332	.00061	.13611	.12444	.0920	1.1700	7.3580

#1	.40460	.20483	1.3945	3.0138	15.112	.6579	106.19	118.26
#2	.40668	.20752	1.3945	3.0080	15.139	.6570	104.45	106.56

Sample Name: S5 Acquired: 1/10/2018 11:12:21 Type: Cal
Method: P4-ICP2(v1909) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	.11.005
Stddev	7.028
%RSD	63.861

#1	-15.974
#2	-6.0355

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2026.9	50932.	4872.7	71.882	2553.5
Stddev	5.0	188.	11.7	1.854	2.9
%RSD	.24658	.36975	.24068	2.5794	.11363

#1	2023.4	50798.	4864.4	70.571	2551.5
#2	2030.4	51065.	4881.0	73.193	2555.6

Sample Name: ICV01 Acquired: 1/10/2018 11:22:15 Type: Unk
Method: P4-ICP2(v1909) 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	.99689	1.0287	.98741	1.0052	.95571	2.4957	.50748	.48572
Stddev	.00356	.0018	.00109	.0018	.00104	.0171	.00131	.00112
%RSD	.35664	.17267	.11059	.17653	.10931	.68577	.25818	.23152

#1	.99941	1.0300	.98819	1.0039	.95497	2.5078	.50841	.48492
#2	.99438	1.0275	.98664	1.0065	.95645	2.4836	.50655	.48651

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48683	10.154	.49861	.48930	.51231	4.9496	.51175	5.9866
Stddev	.00011	.018	.00034	.00085	.00041	.0934	.00044	.0684
%RSD	.02315	.17476	.06834	.17422	.07989	1.8879	.08541	1.1426

#1	.48675	10.167	.49885	.48870	.51260	5.0156	.51206	5.9382
#2	.48691	10.142	.49837	.48990	.51203	4.8835	.51144	6.0350

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49589	.54575	9.9453	.50078	1.0136	10.064	2.5658	2.5790
Stddev	.00136	.00260	.0628	.00247	.0088	.001	.0016	.0104
%RSD	.27466	.47640	.63144	.49410	.86992	.01261	.06128	.40152

#1	.49493	.54759	9.9897	.50253	1.0198	10.065	2.5647	2.5717
#2	.49685	.54392	9.9009	.49903	1.0073	10.063	2.5669	2.5864

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5710	2.4106	2.4825	2.5801	2.6172	2.601	2.6498	F1.8141
Stddev	.0020	.0097	.0017	.0116	.0084	.005	.0059	4.2431
%RSD	.07816	.40207	.06873	.44799	.32107	.1864	.22334	233.90

#1	2.5724	2.4175	2.4813	2.5882	2.6231	2.598	2.6540	-1.1863
#2	2.5696	2.4038	2.4837	2.5719	2.6113	2.605	2.6457	4.8144

Sample Name: ICV01 Acquired: 1/10/2018 11:22:15 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg ~~F~~1.4487
 Stddev 1.3145
 %RSD 90.738

#1 .51918
 #2 2.3782

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2112.4	52510.	4902.0	75.084	2827.4
Stddev	4.1	119.	6.1	.827	4.6
%RSD	.19544	.22612	.12356	1.1013	.16382

#1	2109.5	52426.	4897.7	74.499	2824.2
#2	2115.3	52594.	4906.3	75.668	2830.7

Sample Name: LLICV01 Acquired: 1/10/2018 11:25:52 Type: Unk
Method: P4-ICP2(v1909) 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	.02063	.04171	.01176	.02088	.04948	.10787	.10220
Stddev	.00325	.00162	.00030	.00127	.00063	.00885	.00004
%RSD	15.737	3.8857	2.5310	6.0640	1.2760	8.2020	.03969

#1	.02293	.04057	.01197	.01998	.04993	.11412	.10223
#2	.01834	.04286	.01155	.02177	.04903	.10161	.10217

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00617	.00583	2.0405	.01068	.02959	.02125	.10049
Stddev	.00001	.00002	.0046	.00012	.00009	.00014	.00160
%RSD	.18004	.42052	.22727	1.1238	.31522	.67519	1.5873

#1	.00616	.00585	2.0438	.01060	.02953	.02136	.10162
#2	.00617	.00582	2.0372	.01077	.02966	.02115	.09937

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02198	2.0211	.04037	.01009	2.0127	.04066	.04107
Stddev	.00001	.0591	.00014	.00051	.0028	.00008	.00018
%RSD	.04652	2.9232	.34457	5.0961	.13720	.19998	.43766

#1	.02199	1.9794	.04047	.00973	2.0107	.04061	.04094
#2	.02197	2.0629	.04027	.01045	2.0146	.04072	.04120

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0549	20852	.10198	.01856	.37286	.04005	.04101
Stddev	.0178	.00062	.00756	.00233	.00146	.00131	.00057
%RSD	.86705	.29648	7.4146	12.563	.39220	3.2746	1.3792

#1	2.0675	.20895	.10733	.02020	.37390	.03912	.04061
#2	2.0423	.20808	.09664	.01691	.37183	.04097	.04141

Sample Name: LLICV01 Acquired: 1/10/2018 11:25:52 Type: Unk
Method: P4-ICP2(v1909) 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	.02182	.0219	.02200	F<00000	F.44640
Stddev	.00032	.0008	.00002	3.4935	.16446
%RSD	1.4592	3.540	.09913	183.14	36.840

#1	.02205	.0224	.02201	.56270	.56269
#2	.02160	.0213	.02198	-4.3778	.33011

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2147.5	53262.	4884.4	76.611	2935.0
Stddev	8.8	.	22.9	.196	12.8
%RSD	.41201	.00072	.46793	.25592	.43550

#1	2141.3	53262.	4868.3	76.750	2926.0
#2	2153.8	53261.	4900.6	76.473	2944.1

Sample Name: ICB01 Acquired: 1/10/2018 11:29:56 Type: Unk
 Method: P4-ICP2(v1909) 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	.00186	.00112	.00002	.00099	.00037	.00904	.00022
Stddev	.00056	.00045	.00002	.00146	.00173	.00936	.00025
%RSD	29.878	40.086	104.50	147.44	466.82	103.55	115.49

#1	.00225	.00080	.00001	.00004	.00159	-.00242	-.00039
#2	.00147	.00144	.00004	-.00202	-.00085	-.01565	-.00004

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00001	.01155	.00032	.00022	.00039	.01488
Stddev	.00004	.00004	.00524	.00033	.00018	.00008	.00025
%RSD	132.35	300.15	45.393	104.47	81.972	19.921	1.6669

#1	.00005	.00004	.00784	-.00008	-.00035	.00045	.01471
#2	.00000	-.00002	.01526	-.00055	-.00009	.00034	.01506

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.02690	.00014	.00015	.01568	.00026	.00021
Stddev	.00004	.05263	.00052	.00062	.00161	.00006	.00001
%RSD	436.94	195.62	386.75	409.41	10.253	23.544	3.9938

#1	-.00002	.01031	-.00050	.00059	-.01682	-.00021	-.00020
#2	.00004	-.06412	.00023	-.00029	-.01455	-.00030	-.00022

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06065	.00012	.00237	.00286	.03260	.00052	.00192
Stddev	.00915	.00051	.00186	.00362	.00520	.00182	.00189
%RSD	15.082	433.09	78.425	126.58	15.944	352.49	98.282

#1	-.05418	.00048	.00369	-.00541	-.03628	-.00180	.00326
#2	-.06711	-.00024	.00106	-.00030	-.02893	.00077	.00059

Sample Name: ICB01 Acquired: 1/10/2018 11:29:56 Type: Unk
 Method: P4-ICP2(v1909) 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	.00144	-.0012	-.00012	F<00000	F.29135
Stddev	.00044	.0008	.00010	4.4996	.01827
%RSD	30.308	69.84	83.242	184.21	6.2718

#1	.00113	-.0018	-.00005	-5.6242	.27843
#2	.00175	-.0006	-.00019	.73910	.30427

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2146.7	53447.	4883.2	77.455	2940.5
Stddev	1.5	288.	4.7	.585	5.4
%RSD	.06836	.53911	.09590	.75524	.18284

#1	2145.6	53243.	4879.9	77.868	2936.7
#2	2147.7	53651.	4886.5	77.041	2944.3

Sample Name: CRI01 Acquired: 1/10/2018 11:34:04 Type: Unk

Method: P4-ICP2(v1909) 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	.01990	.04053	.01277	.02149	.04817	.10146	.10201
Stddev	.00197	.00195	.00156	.00080	.00010	.00849	.00149
%RSD	9.9045	4.8105	12.225	3.7430	.20740	8.3697	1.4613

#1	.01850	.04191	.01388	.02206	.04824	.09545	.10306
#2	.02129	.03915	.01167	.02092	.04810	.10746	.10095

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00619	.00581	2.0304	.01053	.02986	.02134	.11127
Stddev	.00007	.00004	.0177	.00003	.00008	.00013	.01462
%RSD	1.1386	.65390	.87415	.31894	.28319	.59621	13.140

#1	.00614	.00579	2.0178	.01051	.02992	.02143	.12161
#2	.00624	.00584	2.0429	.01056	.02980	.02125	.10093

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02199	2.0232	.04073	.01043	2.0127	.04128	.04126
Stddev	.00010	.0662	.00046	.00012	.0134	.00058	.00099
%RSD	.47496	3.2714	1.1174	1.1125	.66693	1.4133	2.4067

#1	.02191	1.9764	.04041	.01035	2.0032	.04087	.04056
#2	.02206	2.0700	.04105	.01051	2.0222	.04170	.04196

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0548	20754	.09557	.01803	.34636	.04044	.04176
Stddev	.0541	.00039	.01376	.00363	.02613	.00119	.00203
%RSD	2.6337	.18578	14.401	20.155	7.5449	2.9340	4.8602

#1	2.0165	.20781	.08584	.01546	.36484	.03960	.04033
#2	2.0931	.20727	.10530	.02059	.32788	.04128	.04320

Sample Name: CRI01 Acquired: 1/10/2018 11:34:04 Type: Unk
 Method: P4-ICP2(v1909) 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	.02097	.0226	.02204	F<.00000	F.81158
Stddev	.00028	.0008	.00009	.38955	.25633
%RSD	1.3492	3.720	.40862	41.210	31.584

#1	.02117	.0232	.02210	-.66982	.63032
#2	.02077	.0220	.02197	-1.2207	.99283

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2150.5	53478.	4884.2	76.448	2934.2
Stddev	1.7	78.	36.8	1.315	8.3
%RSD	.07839	.14506	.75315	1.7196	.28296

#1	2149.3	53423.	4858.2	77.377	2928.4
#2	2151.7	53533.	4910.2	75.518	2940.1

Sample Name: ICSA01 Acquired: 1/10/2018 11:38:12 Type: Unk
Method: P4-ICP2(v1909) 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	.00649	.00089	.00143	.00795	.00316	.266.35	.00514	.00074
Stddev	.00329	.00247	.00097	.00115	.00240	1.25	.00028	.00000
%RSD	50.746	278.71	67.962	14.434	75.764	.46991	5.5195	.22223
#1	.00416	.00086	.00074	.00876	.00486	265.47	.00534	-.00074
#2	.00882	-.00264	.00212	.00714	.00147	267.24	.00494	-.00074
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00190	.243.34	.04720	.00031	.00919	.37.803	.01906	.258.01
Stddev	.00038	.73	.00047	.00001	.00174	1.675	.00011	.71
%RSD	19.875	.30018	.98734	3.8981	18.968	1.7128	.59732	.27668
#1	.00217	.242.82	.04687	-.00030	.01043	96.618	.01898	.257.51
#2	.00163	.243.85	.04753	-.00032	.00796	98.987	.01914	.258.51
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00574	.00350	.01865	.00104	.00420	.05677	.00123	.00016
Stddev	.00015	.00017	.00279	.00056	.00063	.00565	.00009	.00218
%RSD	2.5361	4.8989	14.949	54.222	14.912	9.9520	7.2755	1378.5
#1	.00564	-.00362	.01668	.00064	.00376	-.06076	-.00117	-.00138
#2	.00584	-.00338	.02062	.00144	.00464	-.05277	-.00129	.00170
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01758	.02322	.00059	.00262	.00635	.0114	.08819	F172.09
Stddev	.00355	.00447	.00057	.00046	.00025	.0037	.00020	4.19
%RSD	20.216	19.254	97.160	17.587	3.9555	32.52	.23182	2.4346
#1	-.02009	-.02639	-.00099	-.00230	.00617	.0141	.08805	169.12
#2	-.01507	-.02006	-.00018	-.00295	.00652	.0088	.08834	175.05

Sample Name: IC5A01 Acquired: 1/10/2018 11:38:12 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 22.647
Stddev 1.404
%RSD 6.1973

#1 23.639
#2 21.654

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1962.9	48633.	4789.7	70.479	2458.2
Stddev	7.9	165.	12.2	1.202	9.5
%RSD	.40457	.33961	.25550	1.7054	.38466

#1	1957.3	48750.	4798.4	71.329	2451.6
#2	1968.5	48516.	4781.1	69.630	2464.9

Sample Name: ICSAB01 Acquired: 1/10/2018 11:42:22 Type: Unk
Method: P4-ICP2(v1909) 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	.10721	.10395	.05483	.05208	.60025	.269.25	.52073	.53808
Stddev	.00314	.00310	.00168	.00214	.00069	.14	.00232	.00109
%RSD	2.9286	2.9804	3.0658	4.1155	.11445	.05372	.44620	.20166

#1	.10943	.10176	.05364	.05057	.59976	269.15	.52238	.53731
#2	.10499	.10614	.05602	.05360	.60074	269.36	.51909	.53884

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0037	242.51	.56711	.50050	.54032	98.533	.53419	256.96
Stddev	.0011	.93	.00005	.00028	.00034	1.192	.00072	.07
%RSD	.10899	.38166	.00935	.05649	.06269	1.2095	.13565	.02572

#1	1.0029	243.16	.56708	.50070	.54056	97.691	.53368	257.01
#2	1.0044	241.85	.56715	.50030	.54008	99.376	.53470	256.92

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0112	.17451	.02673	.50823	1.0342	.00727	F1.0829	F1.0905
Stddev	.0022	.00124	.00412	.00134	.0172	.00569	.0023	.0006
%RSD	.21436	.71208	15.407	.26287	1.6590	78.259	.21450	.05794

#1	1.0097	.17363	.02382	.50728	1.0221	.00325	1.0812	1.0909
#2	1.0127	.17539	.02965	.50917	1.0463	.01130	1.0845	1.0900

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F1.1990	F1.0103	F1.0869	F1.0803	F1.1796	F1.270	F1.2065	F170.78
Stddev	.0055	.0004	.0082	.0107	.0032	.001	.0002	.16
%RSD	.45932	.04009	.75152	.98793	.27157	.0717	.01384	.09486

#1	1.1951	1.0101	1.0811	1.0878	1.1819	1.269	1.2066	170.66
#2	1.2029	1.0106	1.0927	1.0727	1.1774	1.270	1.2063	170.89

Sample Name: ICSAB01 Acquired: 1/10/2018 11:42:22 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 22.188
Stddev	.412
%RSD	1.8571

#1	21.897
#2	22.479

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1944.5	47835.	4752.3	38.970	2435.9
Stddev	1.2	4.	8.6	.961	2.0
%RSD	.06142	.00824	.18083	1.3939	.08069

#1	1943.7	47838.	4746.2	69.650	2434.5
#2	1945.4	47832.	4758.4	68.291	2437.3

Sample Name: CCV01 Acquired: 1/10/2018 11:46:23 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0086	5.0081	5.0110	5.0517	5.0320	10.087	10.205
Stddev	.0260	.0088	.0045	.0168	.0162	.135	.015
%RSD	.51880	.17607	.08963	.33277	.32113	1.3357	.15007

#1	5.0270	5.0143	5.0141	5.0636	5.0434	9.9916	10.216
#2	4.9902	5.0018	5.0078	5.0398	5.0206	10.182	10.194

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25107	2.4869	25.103	.99848	2.4877	1.2658	4.8869
Stddev	.00053	.0060	.039	.00239	.0053	.0021	.0639
%RSD	.21012	.24113	.15708	.23929	.21516	.16395	1.3078

#1	.25144	2.4911	25.131	1.0002	2.4915	1.2673	4.9321
#2	.25069	2.4826	25.075	.99679	2.4839	1.2644	4.8417

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5336	25.033	2.4991	1.2346	24.873	2.5057	2.4666
Stddev	.0028	.121	.0051	.0021	.081	.0015	.0716
%RSD	.11087	.48147	.20467	.17178	.32426	.06045	2.9043

#1	2.5356	25.118	2.5027	1.2361	24.930	2.5046	2.5172
#2	2.5316	24.948	2.4955	1.2331	24.816	2.5068	2.4159

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.377	5.0405	5.1022	4.9458	5.1383	4.9747	5.0402
Stddev	.161	.0182	.0381	.0101	.0143	.0110	.0175
%RSD	.63474	.36102	.74572	.20467	.27772	.22015	.34666

#1	25.491	5.0534	5.1291	4.9530	5.1484	4.9825	5.0526
#2	25.263	5.0276	5.0753	4.9387	5.1282	4.9670	5.0279

Sample Name: CCV01 Acquired: 1/10/2018 11:46:23 Type: Unk
 Method: P4-ICP2(v1909) 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	5.0747	4.897	5.1581	F<00000	F1.1745
Stddev	.0201	.008	.1068	2.8312	.2303
%RSD	.39531	.1635	2.0698	220.44	19.604

#1	5.0889	4.903	5.2336	-3.2863	1.3373
#2	5.0605	4.891	5.0826	.71761	1.0117

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2059.0	51278.	4813.5	74.784	2675.6
Stddev	7.2	50.	65.1	2.205	7.5
%RSD	.34951	.09724	1.3517	2.9482	.28175

#1	2053.9	51314.	4767.5	73.225	2670.3
#2	2064.1	51243.	4859.5	76.343	2681.0

Sample Name: LLCCV01 Acquired: 1/10/2018 11:56:53 Type: Unk
Method: P4-ICP2(v1909) 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	.02172	.03999	.01291	.01610	.04817	.10582	.10270
Stddev	.00157	.00163	.00064	.00122	.00034	.00851	.00063
%RSD	7.2132	4.0709	4.9467	7.6035	.70498	8.0443	.61552

#1	.02061	.04114	.01336	.01524	.04793	.11183	.10225
#2	.02282	.03884	.01246	.01697	.04841	.09980	.10314

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00606	.00581	2.0665	.01033	.02986	.02114	.09871
Stddev	.00008	.00009	.0054	.00052	.00000	.00040	.01327
%RSD	1.3120	1.6116	.25946	4.9932	.00371	1.8904	13.447

#1	.00611	.00588	2.0703	.00997	.02986	.02086	.08932
#2	.00600	.00575	2.0627	.01070	.02985	.02143	.10809

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02192	2.0398	.04049	.01038	2.0044	.04097	.04250
Stddev	.00013	.0229	.00047	.00044	.0017	.00070	.00033
%RSD	.61339	1.1236	1.1542	4.1963	.08606	1.7145	.76599

#1	.02202	2.0560	.04082	.01069	2.0031	.04048	.04227
#2	.02182	2.0236	.04016	.01007	2.0056	.04147	.04273

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0136	20739	.09885	.01794	.37172	.03928	.04145
Stddev	.0153	.00095	.00501	.00068	.01621	.00018	.00011
%RSD	.75804	.45965	5.0699	3.7971	4.3615	.44938	.27707

#1	2.0028	.20671	.09531	.01745	.38319	.03940	.04153
#2	2.0244	.20806	.10240	.01842	.36026	.03915	.04137

Sample Name: LLCCV01 Acquired: 1/10/2018 11:56:53 Type: Unk
Method: P4-ICP2(v1909) 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	.02240	.0241	.02213	F<00000	F.41994
Stddev	.00088	.0011	.00013	.06386	1.1947
%RSD	3.9116	4.507	.60991	2.1260	284.49

#1	.02178	.0233	.02204	-2.9586	1.2647
#2	.02302	.0249	.02223	-3.0489	-.42483

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2143.9	53612.	4924.8	76.780	2921.6
Stddev	6.1	374.	19.7	.530	11.1
%RSD	.28654	.69717	.40040	.69072	.37864

#1	2139.6	53347.	4910.8	77.155	2913.8
#2	2148.3	53876.	4938.7	76.405	2929.4

Sample Name: CCB01 Acquired: 1/10/2018 12:01:01 Type: Unk
Method: P4-ICP2(v1909) 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	-.00232	.00099	-.00018	-.00140	.00056	-.00846	-.00042
Stddev	.00091	.00012	.00099	.00072	.00112	.00491	.00022
%RSD	39.071	12.311	549.34	51.247	199.60	57.983	51.550

#1	-.00296	.00107	.00052	-.00191	-.00023	-.00499	-.00027
#2	-.00168	.00090	-.00088	-.00089	.00135	-.01193	-.00058

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00009	-.00008	-.00191	-.00028	-.00026	-.00035	.00398
Stddev	.00007	.00006	.00636	.00043	.00011	.00029	.00704
%RSD	70.433	76.707	333.73	156.16	44.504	81.981	176.81

#1	-.00014	-.00004	-.00640	.00003	-.00034	-.00015	.00896
#2	-.00005	-.00012	.00259	-.00058	-.00018	-.00055	-.00100

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	-.04675	-.00041	.00010	-.02114	.00001	-.00022
Stddev	.00005	.01335	.00025	.00080	.00064	.00054	.00010
%RSD	246.71	28.551	62.130	778.59	3.0298	7227.7	44.817

#1	.00005	-.03731	-.00023	-.00046	-.02069	-.00038	-.00029
#2	-.00001	-.05619	-.00058	.00067	-.02160	.00039	-.00015

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.01823	-.00052	-.00277	-.00146	-.01527	-.00043	-.00122
Stddev	.01553	.00006	.00061	.00050	.00655	.00115	.00077
%RSD	85.186	10.756	22.093	34.117	42.906	266.51	63.477

#1	-.02921	-.00048	-.00234	-.00111	-.01990	-.00124	-.00176
#2	-.00725	-.00056	-.00321	-.00182	-.01063	.00038	-.00067

Sample Name: CCB01 Acquired: 1/10/2018 12:01:01 Type: Unk
 Method: P4-ICP2(v1909) 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	.00108	-.0017	-.00009	F<00000	F.20322
Stddev	.00097	.0007	.00002	2.3004	1.0621
%RSD	89.328	41.52	20.372	119.67	522.65

#1	.00176	-.0022	-.00011	-3.5489	.95427
#2	.00040	-.0012	-.00008	-.29567	-.54783

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2145.0	53908.	4948.4	77.859	2930.6
Stddev	.8	96.	29.3	1.568	4.0
%RSD	.03816	.17752	.59309	2.0145	.13596

#1	2144.5	53841.	4927.6	76.750	2927.8
#2	2145.6	53976.	4969.1	78.968	2933.4

Sample Name: PBW Acquired: 1/10/2018 12:05:10 Type: Unk
Method: P4-ICP2(v1909) 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	.00144	.00098	-.00029	-.00492	-.00138	-.01051	-.00093
Stddev	.00298	.00125	.00037	.00080	.00112	.00079	.00039
%RSD	206.77	128.21	124.24	16.359	81.275	7.4774	41.426

#1	.00355	.00187	-.00055	-.00549	-.00059	-.00996	-.00121
#2	-.00067	.00009	-.00004	-.00435	-.00217	-.01107	-.00066

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00006	.00078	.00004	.00006	-.00044	.01368
Stddev	.00001	.00001	.00068	.00018	.00002	.00002	.00175
%RSD	130.06	21.156	87.164	400.09	32.697	5.4336	12.762

#1	.00000	.00007	.00030	-.00008	.00007	-.00042	.01244
#2	.00002	.00005	.00126	.00017	.00004	-.00045	.01491

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00002	-.04713	-.00026	-.00009	-.01776	-.00064	-.00025
Stddev	.00000	.03389	.00001	.00022	.00104	.00034	.00008
%RSD	3.7223	71.903	2.6227	246.30	5.8476	54.077	32.091

#1	-.00002	-.07109	-.00026	.00007	-.01703	-.00039	-.00031
#2	-.00002	-.02317	-.00027	-.00025	-.01850	-.00088	-.00020

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.02291	-.00054	-.00902	-.00359	-.01953	.00003	.00166
Stddev	.02489	.00009	.00895	.00454	.01373	.00043	.00066
%RSD	108.64	16.785	99.209	126.45	70.307	1486.9	39.711

#1	-.00531	-.00048	-.01535	-.00038	-.02924	-.00028	.00119
#2	-.04051	-.00060	-.00269	-.00680	-.00982	.00033	.00212

Sample Name: PBW Acquired: 1/10/2018 12:05:10 Type: Unk
 Method: P4-ICP2(v1909) 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	.00020	.0001	.00006	F<.00000	F.59148
Stddev	.00093	.0012	.00005	1.6741	.20140
%RSD	465.51	1189.	82.791	36.688	34.051

#1	.00086	-.0008	-.00003	-5.7467	.44907
#2	-.00046	.0010	-.00010	-3.3792	.73390

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2172.0	54342.	4993.5	77.084	2973.2
Stddev	8.1	92.	32.7	1.662	7.3
%RSD	.37427	.16976	.65524	2.1557	.24675

#1	2177.7	54407.	5016.7	78.259	2978.4
#2	2166.2	54277.	4970.4	75.909	2968.0

Sample Name: LCSW Acquired: 1/10/2018 12:09:18 Type: Unk
Method: P4-ICP2(v1909) 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	.78623	1.9740	.96857	1.9852	.77377	1.9492	.20634
Stddev	.00025	.0018	.00063	.0007	.00142	.0116	.00043
%RSD	.03222	.09237	.06459	.03578	.18402	.59304	.20993

#1	.78605	1.9753	.96902	1.9847	.77478	1.9574	.20665
#2	.78641	1.9727	.96813	1.9857	.77277	1.9410	.20603

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19850	.19270	1.0389	.43359	.19376	.31263	3.1247
Stddev	.00002	.00078	.0169	.00160	.00012	.00002	.0126
%RSD	.01029	.40382	1.6252	.36790	.05964	.00744	.40182

#1	.19852	.19325	1.0270	.43246	.19384	.31261	3.1336
#2	.19849	.19215	1.0509	.43472	.19368	.31264	3.1158

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21043	2.0294	.50570	.06722	3.0091	.30145	.20585
Stddev	.00018	.0079	.00153	.00020	.0018	.00024	.00098
%RSD	.08557	.38974	.30298	.29018	.05819	.07878	.47750

#1	.21055	2.0238	.50678	.06736	3.0104	.30129	.20515
#2	.21030	2.0350	.50461	.06709	3.0079	.30162	.20654

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.164	.40351	.30892	9.2555	.95328	.66868	.20148
Stddev	.062	.00002	.00159	.0109	.02848	.00021	.00272
%RSD	.61033	.00507	.51502	.11789	2.9878	.03101	1.3478

#1	10.208	.40349	.31004	9.2632	.97341	.66854	.19956
#2	10.120	.40352	.30779	9.2478	.93314	.66883	.20340

Sample Name: LCSW Acquired: 1/10/2018 12:09:18 Type: Unk
 Method: P4-ICP2(v1909) 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	.20664	5.760	.20884	F<00000	F<00000
Stddev	.00363	.016	.00027	1.1373	.83982
%RSD	1.7576	.2287	.12887	58.822	143.45

#1	.20408	6.771	.20903	-2.7376	-1.1793
#2	.20921	6.749	.20865	-1.1292	.00841

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2137.4	53592.	4887.0	75.712	2914.3
Stddev	8.7	249.	6.3	.199	13.2
%RSD	.40741	.46517	.12926	.26257	.45417

#1	2131.3	53416.	4882.5	75.853	2905.0
#2	2143.6	53768.	4891.5	75.572	2923.7

Sample Name: 6010 WATER LLOQ-1 Acquired: 1/10/2018 12:22:34 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLOQ Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02242	.04152	.01263	.01441	.04734	.10681	.10023	.00612
Stddev	.00255	.00082	.00022	.00154	.00210	.01260	.00116	.00010
%RSD	11.355	1.9867	1.7728	10.706	4.4427	11.793	1.1536	1.5684

#1	.02423	.04210	.01247	.01332	.04585	.09791	.10105	.00605
#2	.02062	.04094	.01279	.01550	.04882	.11572	.09941	.00619

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00568	2.0005	.01047	.02920	.02122	.10244	.02159	1.9761
Stddev	.00009	.0153	.00014	.00016	.00047	.00147	.00007	.0042
%RSD	1.6551	.76415	1.3790	.54976	2.1975	1.4391	.32196	.21138

#1	.00574	2.0113	.01037	.02909	.02089	.10140	.02164	1.9732
#2	.00561	1.9897	.01057	.02931	.02155	.10349	.02154	1.9791

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03925	.01038	1.9707	.04062	.04039	2.0117	.20322	.09416
Stddev	.00029	.00013	.0056	.00009	.00128	.0766	.00055	.01014
%RSD	.74631	1.2388	.28536	.22824	3.1761	3.8062	.27162	10.766

#1	.03946	.01047	1.9746	.04056	.03948	2.0658	.20362	.10132
#2	.03905	.01029	1.9667	.04069	.04129	1.9576	.20283	.08699

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01855	.35855	.03868	.04186	.02113	.0235	.02182	F .49044
Stddev	.00332	.01139	.00057	.00043	.00096	.0003	.00013	3.8238
%RSD	17.875	3.1769	1.4669	1.0210	4.5427	1.165	.60099	779.66

#1	.01620	.35050	.03909	.04217	.02045	.0233	.02192	-2.2134
#2	.02089	.36661	.03828	.04156	.02181	.0237	.02173	3.1942

Sample Name: 6010 WATER LLOQ-1 Acquired: 1/10/2018 12:22:34 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LLOQ Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.13513
 Stddev 1.4785
 %RSD 1094.1

#1 -.91029
 #2 1.1806

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2168.3	53879.	4961.2	77.964	2963.4
Stddev	5.0	232.	25.2	2.295	9.1
%RSD	.23155	.43133	.50747	2.9435	.30621

#1	2164.7	53714.	4943.4	79.586	2957.0
#2	2171.8	54043.	4979.0	76.341	2969.8

Sample Name: PBS Acquired: 1/10/2018 12:47:09 Type: Unk
 Method: P4-ICP2(v1909) 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	.00106	.00042	.00033	.00349	.00027	.00255	.00004
Stddev	.00103	.00145	.00051	.00064	.00176	.00372	.00075
%RSD	96.602	346.90	152.09	18.456	646.71	145.75	2061.3

#1	.00179	.00144	-.00003	-.00395	.00152	-.00519	-.00049
#2	.00034	-.00061	.00069	-.00304	-.00097	.00008	.00057

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00006	.00855	.00019	.00003	.00006	.00023
Stddev	.00006	.00011	.01095	.00004	.00001	.00065	.00579
%RSD	328.10	176.19	128.05	21.332	37.315	1056.7	2552.7

#1	-.00006	.00002	-.00081	-.00021	-.00002	.00040	-.00387
#2	.00002	-.00014	-.01629	-.00016	-.00004	-.00052	.00432

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.03196	.00002	.00003	.02631	.00018	.00024
Stddev	.00001	.00204	.00010	.00007	.01486	.00046	.00004
%RSD	140.81	6.3950	613.22	259.46	56.487	254.39	16.482

#1	.00000	-.03052	.00009	-.00002	-.01580	.00014	-.00021
#2	.00001	-.03341	-.00005	.00007	-.03682	-.00051	-.00027

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04714	.00046	.00449	.00383	.02788	.00128	.00102
Stddev	.00786	.00040	.00776	.00238	.00573	.00106	.00355
%RSD	16.665	87.827	172.94	62.151	20.546	82.598	348.72

#1	-.04158	-.00017	-.00998	-.00214	-.02383	-.00203	-.00149
#2	-.05269	-.00074	.00100	-.00551	-.03193	-.00053	.00353

Sample Name: PBS Acquired: 1/10/2018 12:47:09 Type: Unk
Method: P4-ICP2(v1909) 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	.00101	.0031	.00019	F<00000	F1.5229
Stddev	.00003	.0011	.00001	.18367	2.4634
%RSD	2.9235	34.62	6.1054	5.9812	161.76
#1	.00103	.0038	-.00020	-3.2006	3.2648
#2	.00099	.0023	-.00018	-2.9409	-.21902
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2151.4	53568.	4892.3	76.598	2949.8
Stddev	5.5	396.	15.9	1.012	8.0
%RSD	.25743	.73852	.32501	1.3218	.27263
#1	2147.5	53288.	4903.5	77.314	2944.1
#2	2155.3	53848.	4881.0	75.882	2955.5

Sample Name: 6010 WATER LLOQ-2 Acquired: 1/10/2018 12:51:16 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLOQ Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01900	.03915	.01015	.01797	.04660	.10228	.09913
Stddev	.00011	.00070	.00019	.00352	.00299	.00535	.00000
%RSD	.57872	1.7837	1.8451	19.566	6.4176	5.2264	.00031

#1	.01892	.03964	.01028	.01548	.04872	.10606	.09913
#2	.01908	.03866	.01002	.02045	.04449	.09850	.09913

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00592	.00553	1.9717	.01017	.02864	.02092	.10296
Stddev	.00004	.00005	.0013	.00031	.00026	.00032	.00783
%RSD	.61842	.86116	.06795	3.0814	.90643	1.5387	7.6010

#1	.00594	.00550	1.9707	.00995	.02883	.02069	.09743
#2	.00589	.00557	1.9726	.01039	.02846	.02115	.10850

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02132	1.9458	.03827	.01045	1.9337	.03959	.03953
Stddev	.00018	.0079	.00019	.00027	.0084	.00014	.00085
%RSD	.83556	.40621	.50828	2.6174	.43667	.34262	2.1539

#1	.02145	1.9513	.03813	.01065	1.9397	.03949	.04013
#2	.02119	1.9402	.03841	.01026	1.9277	.03968	.03893

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9405	.19949	.10419	.01481	.34346	.03789	.04254
Stddev	.0004	.00012	.00727	.00001	.00451	.00057	.00267
%RSD	.02168	.05815	6.9745	.06759	1.3128	1.4961	6.2780

#1	1.9408	.19941	.09905	.01480	.34028	.03829	.04065
#2	1.9402	.19957	.10932	.01482	.34665	.03749	.04442

Sample Name: 6010 WATER LLOQ-2 Acquired: 1/10/2018 12:51:16 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LLOQ Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02051	.0244	.02163	F<00000	F.20911
Stddev	.00075	.0007	.00016	1.5738	.91611
%RSD	3.6548	3.053	.73030	67.518	438.11

#1	.01998	.0239	.02152	-1.2181	-.43868
#2	.02104	.0250	.02174	-3.4437	.85689

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2142.0	53152.	4890.7	76.334	2931.3
Stddev	7.7	60.	41.1	1.694	8.0
%RSD	.35959	.11315	.83968	2.2190	.27378

#1	2136.6	53195.	4919.8	75.136	2925.7
#2	2147.5	53110.	4861.7	77.532	2937.0

Sample Name: 6010 WATER LLOQ-3 Acquired: 1/10/2018 13:07:38 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLOQ Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01906	.04012	.01288	.01766	.04574	.10726	.09903
Stddev	.00273	.00070	.00106	.00210	.00137	.00773	.00073
%RSD	14.300	1.7464	8.2207	11.872	3.0044	7.2041	.73515

#1	.01713	.03962	.01362	.01914	.04672	.10180	.09954
#2	.02099	.04061	.01213	.01618	.04477	.11273	.09851

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00598	.00564	1.9881	.01216	.02866	.02066	.11694
Stddev	.00014	.00008	.0058	.00027	.00016	.00117	.00012
%RSD	2.3054	1.3938	.29285	2.2167	.56759	5.6710	.10379

#1	.00588	.00558	1.9839	.01235	.02877	.02149	.11685
#2	.00608	.00570	1.9922	.01197	.02854	.01983	.11702

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02152	1.9614	.03941	.01069	1.9181	.03987	.03936
Stddev	.00009	.0018	.00030	.00053	.0042	.00044	.00040
%RSD	.40081	.09236	.75741	4.9432	.22101	1.1037	1.0102

#1	.02146	1.9601	.03920	.01032	1.9211	.04018	.03908
#2	.02158	1.9627	.03962	.01107	1.9151	.03956	.03964

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9582	.19968	.09681	.01671	.35224	.03824	.04167
Stddev	.0285	.00015	.00533	.00272	.00292	.00054	.00029
%RSD	1.4538	.07326	5.5047	16.273	.82850	1.4246	.69535

#1	1.9380	.19979	.10058	.01863	.35018	.03863	.04187
#2	1.9783	.19958	.09304	.01478	.35431	.03786	.04146

Sample Name: 6010 WATER LLOQ-3 Acquired: 1/10/2018 13:07:38 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LLOQ Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02206	.0215	.02173	F<00000	F.20230
Stddev	.00225	.0014	.00011	.01921	.43138
%RSD	10.214	6.412	.52558	4.0495	213.24

#1	.02046	.0225	.02181	-.46081	.50733
#2	.02365	.0206	.02165	-.48798	-.10274

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2154.6	53261.	4906.6	77.214	2960.9
Stddev	9.0	118.	19.6	.469	13.1
%RSD	.41871	.22074	.40025	.60774	.44114

#1	2148.2	53344.	4892.7	77.545	2951.6
#2	2161.0	53178.	4920.4	76.882	2970.1

Sample Name: 6010 WATER LLOQ-4 Acquired: 1/10/2018 13:16:31 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLOQ Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02006	.03813	.01102	.01737	.04503	.09519	.09639
Stddev	.00010	.00169	.00067	.00094	.00063	.00805	.00046
%RSD	.49841	4.4312	6.0694	5.3955	1.3938	8.4614	.47630

#1	.02013	.03933	.01055	.01671	.04459	.08949	.09671
#2	.01999	.03694	.01149	.01803	.04548	.10088	.09606

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00591	.00548	1.9429	.01171	.02800	.02015	.09768
Stddev	.00012	.00007	.0133	.00044	.00013	.00065	.00056
%RSD	2.0171	1.3246	.68433	3.7691	.45696	3.2482	.56946

#1	.00583	.00553	1.9335	.01140	.02809	.02061	.09808
#2	.00600	.00543	1.9523	.01202	.02791	.01969	.09729

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02098	1.8975	.03842	.00976	1.8980	.03911	.03957
Stddev	.00016	.0404	.00017	.00001	.0115	.00091	.00107
%RSD	.74310	2.1271	.44417	.14700	.60697	2.3353	2.7016

#1	.02087	1.8689	.03830	.00975	1.8899	.03846	.04032
#2	.02109	1.9260	.03854	.00977	1.9062	.03975	.03881

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9319	.19698	.08806	.01806	.34275	.03857	.04140
Stddev	.0053	.00030	.00034	.00266	.02142	.00099	.00152
%RSD	.27605	.15449	.39098	14.706	6.2491	2.5711	3.6826

#1	1.9282	.19719	.08831	.01994	.32761	.03787	.04032
#2	1.9357	.19676	.08782	.01618	.35790	.03927	.04247

Sample Name: 6010 WATER LLOQ-4 Acquired: 1/10/2018 13:16:31 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LLOQ Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02002	.0229	.02105	F<00000	F.99434
Stddev	.00152	.0013	.00005	.08445	.02571
%RSD	7.5780	5.837	.22398	3.8408	2.5856
#1	.01895	.0220	.02108	-2.1390	1.0125
#2	.02110	.0239	.02102	-2.2584	.97616
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2168.9	53988.	4965.5	76.416	2982.3
Stddev	7.5	128.	10.6	2.195	2.7
%RSD	.34640	.23722	.21277	2.8728	.08964
#1	2163.6	54078.	4972.9	74.864	2980.4
#2	2174.3	53897.	4958.0	77.968	2984.2

Sample Name: 6010 WATER LLOQ-5 Acquired: 1/10/2018 13:20:34 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLOQ Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01894	.03841	.01159	.01820	.04828	.09784	.09924
Stddev	.00252	.00146	.00040	.00261	.00336	.00801	.00024
%RSD	13.299	3.8068	3.4708	14.351	6.9630	8.1883	.24487

#1	.02072	.03945	.01187	.01636	.05066	.10350	.09941
#2	.01716	.03738	.01130	.02005	.04590	.09217	.09907

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00603	.00568	1.9850	.01030	.02883	.02058	.11151
Stddev	.00004	.00013	.0107	.00018	.00022	.00042	.01117
%RSD	.68451	2.2254	.53935	1.7078	.77409	2.0325	10.016

#1	.00600	.00577	1.9926	.01018	.02899	.02029	.10361
#2	.00606	.00559	1.9774	.01043	.02867	.02088	.11940

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02150	1.9434	.03835	.00999	1.9438	.04010	.03974
Stddev	.00007	.0207	.00033	.00053	.0079	.00032	.00088
%RSD	.34499	1.0660	.85463	5.3420	.40599	.79999	2.2250

#1	.02155	1.9287	.03812	.00961	1.9382	.04033	.04036
#2	.02145	1.9580	.03858	.01036	1.9493	.03987	.03911

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9651	.20173	.08671	.01823	.36537	.03818	.04016
Stddev	.0085	.00000	.00246	.00240	.00336	.00110	.00060
%RSD	.43416	.00194	2.8365	13.167	.91879	2.8779	1.4825

#1	1.9590	.20173	.08498	.01653	.36300	.03896	.03974
#2	1.9711	.20173	.08845	.01993	.36774	.03741	.04058

Sample Name: 6010 WATER LLOQ-5 Acquired: 1/10/2018 13:20:34 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LLOQ Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01984	.0251	.02164	F<00000	F.72743
Stddev	.00154	.0001	.00019	.36965	.44312
%RSD	7.7536	.4684	.88114	47.375	60.915
#1	.02093	.0251	.02150	-1.0416	.41410
#2	.01875	.0250	.02177	-.51888	1.0408
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2137.7	53460.	4901.2	77.211	2931.9
Stddev	.4	236.	26.4	1.687	2.3
%RSD	.01735	.44100	.53860	2.1854	.07706
#1	2138.0	53293.	4882.5	76.018	2933.5
#2	2137.4	53626.	4919.8	78.405	2930.3

Sample Name: 6010 WATER LLOQ-6 Acquired: 1/10/2018 13:24:39 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLOQ Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02087	.04014	.01191	.02160	.04723	.10145	.10086
Stddev	.00151	.00142	.00147	.00311	.00106	.00535	.00046
%RSD	7.2155	3.5325	12.305	14.414	2.2526	5.2764	.45436

#1	.02194	.04115	.01294	.02380	.04799	.10524	.10119
#2	.01981	.03914	.01087	.01940	.04648	.09767	.10054

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00609	.00575	2.0161	.01011	.02909	.02106	.09173
Stddev	.00001	.00004	.0158	.00001	.00015	.00084	.02166
%RSD	.15346	.74991	.78206	.08312	.52397	3.9858	23.613

#1	.00610	.00572	2.0273	.01010	.02899	.02165	.10705
#2	.00609	.00578	2.0050	.01012	.02920	.02046	.07642

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02153	1.9294	.03945	.00963	1.9512	.04067	.04052
Stddev	.00004	.0094	.00013	.00002	.0043	.00026	.00023
%RSD	.18764	.48596	.32229	.15991	.22100	.63139	.57203

#1	.02156	1.9227	.03936	.00962	1.9481	.04049	.04068
#2	.02150	1.9360	.03954	.00964	1.9542	.04085	.04035

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9734	.20427	.09892	.01934	.33428	.03760	.04088
Stddev	.0283	.00104	.00007	.00028	.02234	.00008	.00340
%RSD	1.4333	.50772	.06717	1.4408	6.6828	.20816	8.3101

#1	1.9534	.20354	.09887	.01954	.35008	.03754	.03848
#2	1.9934	.20501	.09896	.01915	.31849	.03765	.04329

Sample Name: 6010 WATER LLOQ-6 Acquired: 1/10/2018 13:24:39 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LLOQ Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02185	.0226	.02187	F<00000	F1.2065
Stddev	.00187	.0006	.00028	1.2845	.4120
%RSD	8.5650	2.448	1.2632	928.99	34.147

#1	.02317	.0222	.02206	-1.0466	1.4978
#2	.02052	.0230	.02167	.77001	.91515

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2134.5	53339.	4904.6	75.889	2935.3
Stddev	.4	37.	52.5	.286	1.5
%RSD	.01962	.06931	1.0711	.37694	.05163

#1	2134.8	53313.	4867.4	75.686	2934.2
#2	2134.2	53365.	4941.7	76.091	2936.3

Sample Name: CCV02 Acquired: 1/10/2018 13:36:57 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0354	5.0561	5.0039	5.0684	5.0635	10.174	10.200	.25250
Stddev	.0103	.0008	.0022	.0111	.0100	.049	.012	.00077
%RSD	.20471	.01627	.04408	.21949	.19704	.48129	.12156	.30402
#1	5.0281	5.0566	5.0023	5.0762	5.0564	10.208	10.209	.25304
#2	5.0427	5.0555	5.0054	5.0605	5.0705	10.139	10.191	.25196
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4980	25.245	1.0120	2.4912	1.2738	4.7807	2.5516	24.960
Stddev	.0012	.013	.0006	.0050	.0029	.1627	.0052	.015
%RSD	.04609	.05294	.06098	.20002	.22374	3.4026	.20265	.05842
#1	2.4972	25.236	1.0124	2.4877	1.2718	4.6657	2.5553	24.950
#2	2.4988	25.255	1.0116	2.4947	1.2758	4.8958	2.5480	24.971
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5007	1.2392	24.912	2.5243	2.4164	25.328	5.0626	5.0839
Stddev	.0013	.0006	.022	.0078	.0831	.077	.0108	.0353
%RSD	.05204	.05154	.08660	.30819	3.4390	.30469	.21403	.69375
#1	2.5017	1.2387	24.897	2.5298	2.3576	25.273	5.0549	5.0590
#2	2.4998	1.2396	24.927	2.5188	2.4752	25.382	5.0703	5.1089
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0420	5.0698	4.9854	5.0366	5.0692	4.897	5.2011	F1.7643
Stddev	.0052	.0384	.0086	.0167	.0012	.002	.0026	3.1759
%RSD	.10355	.75839	.17286	.33116	.02408	.0335	.04943	180.01
#1	5.0383	5.0426	4.9915	5.0248	5.0700	4.898	5.2030	-.48141
#2	5.0457	5.0970	4.9793	5.0484	5.0683	4.895	5.1993	4.0100

Sample Name: CCV02 Acquired: 1/10/2018 13:36:57 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.90107
Stddev 1.3200
%RSD 146.50

#1 -.03234
#2 1.8345

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2051.6	51229.	4864.0	76.390	2677.8
Stddev	1.1	204.	15.2	2.501	5.7
%RSD	.05420	.39911	.31319	3.2735	.21403

#1	2050.8	51085.	4874.7	78.158	2673.7
#2	2052.4	51374.	4853.2	74.622	2681.8

Sample Name: CCB02 Acquired: 1/10/2018 13:40:49 Type: Unk
Method: P4-ICP2(v1909) 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	.00006	.00039	.00055	.00531	.00191	.01129	.00003
Stddev	.00015	.00138	.00055	.00249	.00271	.00208	.00048
%RSD	262.08	352.74	98.892	46.923	141.94	18.385	1897.4

#1	.00005	.00136	-.00017	-.00707	.00382	-.00982	.00032
#2	-.00016	-.00058	-.00094	-.00355	-.00001	-.01276	-.00037

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00003	.01031	.00005	.00024	.00003	.01387
Stddev	.00003	.00007	.00717	.00017	.00012	.00045	.00373
%RSD	967.76	292.84	69.519	328.81	49.645	1604.2	26.916

#1	.00003	.00008	-.01538	.00007	-.00032	.00034	.01123
#2	-.00002	-.00003	-.00524	-.00018	-.00015	-.00029	.01651

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.06549	.00001	.00053	.02896	.00006	.00013
Stddev	.00003	.01367	.00002	.00021	.00641	.00006	.00001
%RSD	109.46	20.867	185.22	40.124	22.125	104.14	6.8402

#1	.00001	-.05582	.00002	.00068	-.03349	.00002	-.00013
#2	.00005	-.07515	.00000	.00038	-.02443	.00010	-.00012

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05277	.00089	.00139	.00212	.03175	.00001	.00130
Stddev	.05505	.00040	.00060	.00237	.02427	.00001	.00021
%RSD	104.33	44.394	43.404	111.50	76.448	101.21	16.062

#1	-.01384	.00117	.00096	-.00045	-.04892	-.00002	.00145
#2	-.09170	.00061	.00182	-.00380	-.01459	.00000	.00115

Sample Name: CCB02 Acquired: 1/10/2018 13:40:49 Type: Unk
 Method: P4-ICP2(v1909) 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	.00150	.0008	.00013	F<00000	F.95048
Stddev	.00053	.0014	.00002	.61777	.31955
%RSD	35.208	185.3	14.795	19.438	33.619

#1	-.00113	.0018	-.00011	-3.6150	.72453
#2	-.00188	-.0002	-.00014	-2.7413	1.1764

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2139.6	53424.	4865.8	77.957	2930.0
Stddev	8.0	253.	12.6	2.208	11.8
%RSD	.37229	.47365	.25821	2.8325	.40423

#1	2134.0	53245.	4856.9	79.518	2921.7
#2	2145.3	53603.	4874.7	76.395	2938.4

Sample Name: LCSS Acquired: 1/10/2018 13:44:57 Type: Unk

Method: P4-ICP2(v1909) 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	.78386	1.9982	.97110	1.9819	.77889	1.9734	.20791
Stddev	.00076	.0067	.00113	.0107	.00175	.0052	.00032
%RSD	.09721	.33780	.11640	.54218	.22508	.26349	.15346

#1	.78333	2.0029	.97190	1.9895	.77765	1.9771	.20814
#2	.78440	1.9934	.97030	1.9743	.78012	1.9697	.20769

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19953	.19438	1.0464	.43768	.19405	.31400	3.0053
Stddev	.00081	.00072	.0065	.00262	.00060	.00031	.0396
%RSD	.40719	.37068	.62431	.59945	.30988	.09876	1.3166

#1	.20011	.19489	1.0510	.43583	.19448	.31378	3.0332
#2	.19896	.19387	1.0417	.43954	.19363	.31422	2.9773

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21216	2.0052	.50623	.06840	3.0377	.30243	.19818
Stddev	.00023	.0399	.00128	.00023	.0090	.00214	.00392
%RSD	.10875	1.9902	.25212	.33103	.29650	.70827	1.9803

#1	.21232	2.0334	.50713	.06856	3.0313	.30394	.20096
#2	.21200	1.9770	.50533	.06824	3.0440	.30091	.19541

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.230	.40582	.30536	9.1447	.95798	.67215	.20141
Stddev	.055	.00065	.00272	.0295	.00539	.00468	.00160
%RSD	.53371	.16076	.89030	.32212	.56228	.69556	.79583

#1	10.191	.40628	.30344	9.1655	.95417	.67546	.20255
#2	10.268	.40536	.30728	9.1238	.96179	.66884	.20028

Sample Name: LCSS Acquired: 1/10/2018 13:44:57 Type: Unk
 Method: P4-ICP2(v1909) 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	.20671	5.736	.21171	F<00000	F.38529
Stddev	.00130	.025	.00051	1.3994	.79709
%RSD	.63044	.3765	.24153	190.54	206.88

#1	.20763	6.754	.21208	-1.7240	.94892
#2	.20579	6.718	.21135	.25508	-.17834

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2134.0	53234.	4872.6	78.417	2918.0
Stddev	4.0	137.	8.2	1.669	12.3
%RSD	.18601	.25644	.16751	2.1290	.42159

#1	2131.2	53137.	4866.9	77.237	2909.3
#2	2136.8	53330.	4878.4	79.598	2926.7

Sample Name: 6010 WATER LLOQ-7 Acquired: 1/10/2018 13:48:53 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLOQ Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01915	.03977	.01170	.01788	.04809	.09765	.09885
Stddev	.00024	.00088	.00037	.00046	.00205	.00853	.00083
%RSD	1.2409	2.2122	3.1253	2.5978	4.2527	8.7354	.83767

#1	.01932	.04039	.01196	.01821	.04953	.09162	.09943
#2	.01899	.03914	.01144	.01755	.04664	.10368	.09826

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00604	.00571	1.9900	.01144	.02875	.02075	.10720
Stddev	.00005	.00007	.0003	.00038	.00021	.00048	.00431
%RSD	.86912	1.1582	.01710	3.3492	.71349	2.3023	4.0192

#1	.00600	.00576	1.9902	.01117	.02889	.02108	.11024
#2	.00608	.00567	1.9897	.01171	.02860	.02041	.10415

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02155	1.9303	.03911	.01014	1.9517	.04011	.03982
Stddev	.00004	.0177	.00035	.00018	.0118	.00027	.00072
%RSD	.20585	.91821	.89229	1.7953	.60294	.68256	1.8087

#1	.02152	1.9178	.03886	.01002	1.9600	.04030	.03931
#2	.02158	1.9429	.03936	.01027	1.9434	.03992	.04033

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9922	.20211	.09237	.01625	.35771	.03864	.03973
Stddev	.0108	.00145	.00617	.00029	.01437	.00019	.00050
%RSD	.54049	.71697	6.6754	1.7684	4.0160	.48979	1.2567

#1	1.9998	.20314	.09673	.01646	.36787	.03878	.04008
#2	1.9846	.20109	.08801	.01605	.34755	.03851	.03938

Sample Name: 6010 WATER LLOQ-7 Acquired: 1/10/2018 13:48:53 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLOQ Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02165	.0228	.02157	F<00000	F.49438
Stddev	.00058	.0007	.00013	.75720	.20140
%RSD	2.6580	3.117	.60593	53.835	40.738

#1	.02206	.0233	.02167	-1.9419	.35197
#2	.02125	.0223	.02148	-.87109	.63680

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2134.0	53162.	4935.3	77.850	2928.3
Stddev	11.3	52.	45.8	1.176	19.0
%RSD	.53174	.09760	.92764	1.5111	.64896

#1	2126.0	53199.	4903.0	78.682	2914.9
#2	2142.1	53126.	4967.7	77.018	2941.8

Sample Name: 6010 SOIL LLOQ-1 Acquired: 1/10/2018 14:19:35 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLOQ Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01968	.03925	.01109	.01854	.04585	.10120	.09803
Stddev	.00113	.00005	.00037	.00166	.00168	.01028	.00036
%RSD	5.7618	.13984	3.2917	8.9333	3.6686	10.156	.36477

#1	.01888	.03929	.01135	.01737	.04466	.09393	.09828
#2	.02048	.03921	.01083	.01971	.04704	.10846	.09777

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00592	.00556	1.9333	.01028	.02823	.02057	.11332
Stddev	.00003	.00006	.0170	.00003	.00017	.00014	.01157
%RSD	.50333	1.1275	.87831	.33001	.61505	.68546	10.209

#1	.00590	.00561	1.9213	.01031	.02835	.02047	.12150
#2	.00594	.00552	1.9453	.01026	.02810	.02067	.10514

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02108	1.8360	.03857	.00967	1.9014	.03929	.04019
Stddev	.00003	.0116	.00005	.00060	.0011	.00047	.00026
%RSD	.12409	.63283	.13358	6.2410	.05821	1.2025	.64875

#1	.02106	1.8442	.03860	.00924	1.9022	.03962	.04037
#2	.02109	1.8277	.03853	.01010	1.9007	.03895	.04000

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9744	.19830	.08779	.01862	.36982	.03833	.04146
Stddev	.0117	.00112	.00055	.00181	.01678	.00067	.00124
%RSD	.59082	.56328	.63177	9.7258	4.5379	1.7353	2.9835

#1	1.9826	.19751	.08818	.01734	.35795	.03786	.04058
#2	1.9661	.19909	.08740	.01990	.38169	.03880	.04233

Sample Name: 6010 SOIL LLOQ-1 Acquired: 1/10/2018 14:19:35 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLOQ Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01947	.0230	.02106	F<00000	F.07863
Stddev	.00047	.0010	.00023	2.0357	.69370
%RSD	2.4092	4.498	1.1032	51.365	882.20

#1	.01980	.0237	.02123	-2.5238	-.41189
#2	.01913	.0223	.02090	-5.4028	.56915

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2174.1	54564.	5002.6	77.039	2970.8
Stddev	5.1	191.	40.3	.402	4.3
%RSD	.23266	.35082	.80625	.52151	.14308

#1	2177.7	54428.	4974.1	76.755	2973.9
#2	2170.6	54699.	5031.2	77.323	2967.8

Sample Name: 6010 SOIL LLOQ-2 Acquired: 1/10/2018 14:23:40 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLOQ Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02218	.03863	.01143	.01744	.04692	.09491	.09801
Stddev	.00225	.00291	.00054	.00117	.00107	.00240	.00100
%RSD	10.161	7.5446	4.7479	6.6973	2.2740	2.5273	1.0227

#1	.02058	.03657	.01181	.01827	.04768	.09661	.09872
#2	.02377	.04069	.01105	.01662	.04617	.09322	.09730

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00586	.00556	1.9463	.01290	.02845	.01979	.12005
Stddev	.00006	.00007	.0089	.00026	.00017	.00020	.01047
%RSD	1.0322	1.2122	.45971	2.0134	.58940	1.0249	8.7202

#1	.00581	.00551	1.9526	.01308	.02857	.01994	.12745
#2	.00590	.00561	1.9399	.01271	.02834	.01965	.11264

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02111	1.9028	.04071	.00997	1.9037	.03906	.04020
Stddev	.00002	.0075	.00041	.00000	.0118	.00015	.00195
%RSD	.10363	.39518	1.0113	.01606	.62095	.38562	4.8414

#1	.02113	1.8975	.04100	.00997	1.9121	.03895	.04157
#2	.02110	1.9082	.04042	.00997	1.8954	.03917	.03882

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9135	.19873	.09239	.01450	.32791	.03794	.03724
Stddev	.0366	.00012	.00166	.00168	.00911	.00076	.00196
%RSD	1.9128	.06066	1.7955	11.610	2.7788	2.0031	5.2755

#1	1.9393	.19865	.09122	.01331	.32146	.03741	.03585
#2	1.8876	.19882	.09357	.01569	.33435	.03848	.03863

Sample Name: 6010 SOIL LLOQ-2 Acquired: 1/10/2018 14:23:40 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LLOQ Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01886	.0235	.02104	F<00000	F<00000
Stddev	.00131	.0011	.00023	2.2441	.50406
%RSD	6.9651	4.614	1.0975	59.334	132.84
#1	.01979	.0242	.02121	-5.3690	-.02301
#2	.01794	.0227	.02088	-2.1953	-.73586
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2155.6	54318.	4987.7	75.984	2947.6
Stddev	1.9	92.	45.4	3.327	2.9
%RSD	.08775	.16853	.91113	4.3780	.09850
#1	2157.0	54383.	4955.6	73.632	2949.6
#2	2154.3	54254.	5019.8	78.336	2945.5

Sample Name: 6010 SOIL LLOQ-3 Acquired: 1/10/2018 14:55:14 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLOQ Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02108	.03952	.01019	.01781	.04723	.08377	.09793
Stddev	.00112	.00079	.00142	.00048	.00026	.01067	.00040
%RSD	5.3030	1.9957	13.928	2.7089	.55271	12.742	.40551

#1	.02029	.04008	.01119	.01815	.04705	.07622	.09821
#2	.02187	.03896	.00919	.01747	.04741	.09132	.09765

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00588	.00553	1.9395	.01000	.02855	.02058	.09523
Stddev	.00001	.00010	.0115	.00074	.00021	.00001	.00053
%RSD	.10293	1.8239	.59248	7.4371	.73850	.03457	.55369

#1	.00588	.00560	1.9476	.00948	.02870	.02058	.09561
#2	.00587	.00546	1.9313	.01053	.02840	.02059	.09486

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02076	1.9510	.03825	.01082	1.9123	.03898	.03867
Stddev	.00002	.0148	.00021	.00009	.0017	.00003	.00053
%RSD	.11035	.75720	.56191	.86646	.08988	.06484	1.3590

#1	.02075	1.9406	.03810	.01075	1.9135	.03900	.03904
#2	.02078	1.9615	.03841	.01088	1.9111	.03896	.03829

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9283	.19826	.08883	.01665	.34881	.03852	.03920
Stddev	.0034	.00054	.01156	.00082	.01378	.00007	.00104
%RSD	.17505	.26990	13.010	4.9072	3.9500	.17479	2.6463

#1	1.9307	.19863	.09700	.01608	.33906	.03848	.03994
#2	1.9259	.19788	.08066	.01723	.35855	.03857	.03847

Sample Name: 6010 SOIL LLOQ-3 Acquired: 1/10/2018 14:55:14 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLOQ Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02144	.0225	.02118	F<00000	F.19014
Stddev	.00100	.0003	.00020	1.3392	1.0345
%RSD	4.6414	1.274	.92101	31.349	544.08
#1	.02074	.0227	.02132	-3.3250	-.54135
#2	.02215	.0223	.02104	-5.2190	.92162
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2139.9	53838.	4901.0	77.539	2918.1
Stddev	.6	39.	59.7	.562	1.0
%RSD	.02706	.07321	1.2183	.72541	.03438
#1	2139.5	53866.	4858.8	77.141	2917.4
#2	2140.3	53810.	4943.2	77.936	2918.8

Sample Name: 6010 SOIL LLOQ-4 Acquired: 1/10/2018 15:03:22 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLOQ Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01628	.03881	.01170	.01573	.04601	.08885	.09669
Stddev	.00327	.00084	.00053	.00166	.00061	.00008	.00050
%RSD	20.114	2.1628	4.5371	10.570	1.3354	.09401	.52174

#1	.01860	.03822	.01207	.01691	.04557	.08879	.09633
#2	.01397	.03941	.01132	.01456	.04644	.08890	.09705

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00584	.00559	1.9064	.00999	.02780	.01966	.10145
Stddev	.00007	.00011	.0316	.00016	.00020	.00020	.01397
%RSD	1.2583	2.0027	1.6573	1.5835	.73083	1.0176	13.767

#1	.00590	.00551	1.8841	.01010	.02766	.01952	.11133
#2	.00579	.00566	1.9288	.00988	.02795	.01980	.09158

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02060	1.8537	.03772	.00970	1.8665	.03850	.03893
Stddev	.00012	.0413	.00015	.00059	.0034	.00047	.00126
%RSD	.57024	2.2270	.39981	6.0405	.18472	1.2140	3.2472

#1	.02051	1.8245	.03761	.00929	1.8689	.03884	.03804
#2	.02068	1.8829	.03783	.01012	1.8640	.03817	.03983

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9050	.19562	.08945	.01411	.33878	.03603	.04150
Stddev	.0210	.00119	.00584	.00125	.01979	.00083	.00142
%RSD	1.1025	.61077	6.5314	8.8848	5.8427	2.2917	3.4163

#1	1.9198	.19477	.08532	.01500	.32478	.03545	.04050
#2	1.8901	.19646	.09358	.01322	.35278	.03661	.04251

Sample Name: 6010 SOIL LLOQ-4 Acquired: 1/10/2018 15:03:22 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LLOQ Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02059	.0222	.02083	F<00000	F.38110
Stddev	.00109	.0006	.00014	.46892	.00458
%RSD	5.3059	2.531	.68793	23.877	1.2011
#1	.01982	.0218	.02073	-2.2954	.38434
#2	.02136	.0226	.02094	-1.6323	.37786
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2176.3	54419.	5008.5	77.566	2965.5
Stddev	5.8	227.	3.4	2.035	3.3
%RSD	.26466	.41700	.06693	2.6230	.11266
#1	2180.4	54258.	5010.9	79.005	2967.9
#2	2172.2	54579.	5006.2	76.127	2963.1

Sample Name: 6010 SOIL LLOQ-5 Acquired: 1/10/2018 15:15:39 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLOQ Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01960	.03790	.01063	.01814	.04510	.08176	.09600
Stddev	.00015	.00004	.00029	.00218	.00109	.01022	.00036
%RSD	.74253	.11357	2.7734	12.044	2.4220	12.500	.37659

#1	.01970	.03793	.01042	.01968	.04588	.07454	.09574
#2	.01950	.03787	.01084	.01659	.04433	.08899	.09625

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00576	.00541	1.8764	.00940	.02778	.02018	.09344
Stddev	.00002	.00009	.0023	.00024	.00014	.00006	.00705
%RSD	.28649	1.6706	.12075	2.5587	.50149	.29199	7.5462

#1	.00574	.00548	1.8748	.00957	.02768	.02014	.08845
#2	.00577	.00535	1.8780	.00923	.02788	.02022	.09843

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02028	1.9348	.03736	.00942	1.8523	.03815	.03779
Stddev	.00001	.0026	.00003	.00088	.0095	.00031	.00134
%RSD	.03805	.13486	.08588	9.3401	.51033	.79965	3.5448

#1	.02028	1.9330	.03738	.01004	1.8590	.03794	.03874
#2	.02027	1.9367	.03734	.00879	1.8456	.03837	.03684

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9318	.19451	.09332	.01565	.35054	.03750	.03980
Stddev	.0087	.00015	.01148	.00066	.02091	.00077	.00089
%RSD	.45124	.07531	12.297	4.2431	5.9657	2.0649	2.2296

#1	1.9256	.19441	.10143	.01518	.36533	.03805	.04043
#2	1.9379	.19461	.08520	.01612	.33575	.03695	.03917

Sample Name: 6010 SOIL LLOQ-5 Acquired: 1/10/2018 15:15:39 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLOQ Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01951	.0231	.02072	F<00000	F1.1184
Stddev	.00104	.0000	.00005	2.5912	.1551
%RSD	5.3389	.1105	.26471	118.31	13.870

#1	.02024	.0231	.02068	-.35797	1.0087
#2	.01877	.0230	.02076	-4.0224	1.2281

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2179.8	54909.	5010.7	79.359	2970.0
Stddev	4.5	438.	4.3	2.366	4.8
%RSD	.20787	.79692	.08557	2.9809	.16053

#1	2176.6	54600.	5007.6	77.686	2966.6
#2	2183.0	55219.	5013.7	81.032	2973.4

Sample Name: CCV03 Acquired: 1/10/2018 15:33:39 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0279	5.0167	5.0318	5.0729	5.0423	10.073	10.281
Stddev	.0354	.0141	.0242	.0244	.0119	.025	.008
%RSD	.70347	.28076	.47994	.48090	.23662	.24539	.07464

#1	5.0529	5.0267	5.0488	5.0901	5.0507	10.055	10.286
#2	5.0029	5.0067	5.0147	5.0556	5.0338	10.090	10.276

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25086	2.4951	25.203	.99322	2.5051	1.2751	4.9829
Stddev	.00025	.0134	.081	.00166	.0129	.0047	.1599
%RSD	.09842	.53794	.32310	.16692	.51553	.36751	3.2099

#1	.25103	2.5045	25.145	.99439	2.5142	1.2784	5.0960
#2	.25068	2.4856	25.260	.99205	2.4959	1.2718	4.8698

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5269	25.006	2.5182	1.2322	24.874	2.5044	2.4994
Stddev	.0043	.121	.0112	.0011	.055	.0051	.0880
%RSD	.16889	.48558	.44609	.08684	.22184	.20209	3.5200

#1	2.5299	24.920	2.5261	1.2330	24.835	2.5080	2.5616
#2	2.5239	25.092	2.5102	1.2315	24.913	2.5008	2.4372

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.381	5.0679	5.1096	5.0998	5.1007	5.0094	5.0675
Stddev	.097	.0140	.0064	.0155	.0048	.0143	.0190
%RSD	.38036	.27649	.12475	.30311	.09390	.28633	.37572

#1	25.449	5.0778	5.1051	5.1108	5.1040	5.0195	5.0540
#2	25.313	5.0580	5.1141	5.0889	5.0973	4.9992	5.0810

Sample Name: CCV03 Acquired: 1/10/2018 15:33:39 Type: Unk
Method: P4-ICP2(v1909) 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	5.0782	4.947	5.2169	F<00000	F 3.1553
Stddev	.0053	.033	.0401	2.0700	.2291
%RSD	.10482	.6751	.76962	2761.1	7.2605

#1	5.0819	4.970	5.2453	-1.5387	3.3173
#2	5.0744	4.923	5.1885	1.3888	2.9934

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2045.1	51524.	4844.8	73.738	2652.0
Stddev	10.4	17.	20.2	2.556	17.0
%RSD	.50785	.03272	.41651	3.4670	.64126

#1	2037.8	51536.	4830.5	71.930	2639.9
#2	2052.5	51512.	4859.1	75.546	2664.0

Sample Name: CCB03 Acquired: 1/10/2018 15:37:30 Type: Unk
Method: P4-ICP2(v1909) 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	.00081	.00022	.00050	.00215	.00051	.01995	.00090
Stddev	.00213	.00135	.00069	.00548	.00051	.00586	.00001
%RSD	263.59	608.30	136.88	254.91	100.75	29.377	1.6585

#1	.00070	.00117	.00099	.00172	-.00087	-.01580	-.00089
#2	-.00232	-.00073	.00002	-.00602	-.00015	-.02409	-.00091

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00004	.00105	.00035	.00016	.00032	.00681
Stddev	.00000	.00003	.00447	.00044	.00014	.00032	.00299
%RSD	10.022	75.848	427.07	127.77	86.028	97.148	44.006

#1	.00003	-.00006	.00421	-.00066	-.00006	-.00055	.00469
#2	.00002	-.00002	-.00211	-.00003	-.00025	-.00010	.00892

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00288	.00020	.00010	.02849	.00011	.00021
Stddev	.00005	.00965	.00030	.00017	.00089	.00029	.00008
%RSD	509.45	334.82	150.41	159.10	3.1338	256.02	36.352

#1	.00005	-.00971	-.00041	-.00022	-.02912	.00031	-.00026
#2	-.00003	.00394	.00001	.00001	-.02786	-.00009	-.00016

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04644	.00110	.00255	.00505	.02168	.00009	.00069
Stddev	.04212	.00037	.00408	.00551	.00766	.00013	.00004
%RSD	90.710	33.398	159.82	109.13	35.303	143.28	5.2325

#1	-.01665	.00136	-.00543	-.00115	-.01627	.00000	.00066
#2	-.07622	.00084	.00033	-.00894	-.02710	-.00018	.00071

Sample Name: CCB03 Acquired: 1/10/2018 15:37:30 Type: Unk
 Method: P4-ICP2(v1909) 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	.00011	.0011	.00015	F<00000	F1.6585
Stddev	.00064	.0002	.00006	1.5909	1.1458
%RSD	576.20	20.15	41.590	44.162	69.087

#1	.00034	-.0013	-.00010	-4.7274	2.4688
#2	-.00057	-.0010	-.00019	-2.4775	.84831

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2151.0	54074.	4895.8	76.143	2938.6
Stddev	.1	169.	14.1	1.347	2.5
%RSD	.00511	.31228	.28899	1.7687	.08672

#1	2150.9	54194.	4885.8	77.095	2940.4
#2	2151.1	53955.	4905.8	75.191	2936.8

Sample Name: 6010 SOIL LLOQ-6 Acquired: 1/10/2018 15:45:43 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLOQ Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02257	.03849	.01093	.01872	.04644	.08615	.09833
Stddev	.00071	.00194	.00071	.00128	.00064	.00590	.00056
%RSD	3.1563	5.0407	6.4956	6.8590	1.3870	6.8534	.56789

#1	.02308	.03711	.01042	.01963	.04690	.09032	.09872
#2	.02207	.03986	.01143	.01781	.04599	.08197	.09793

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00595	.00563	1.9583	.01007	.02844	.02023	.10717
Stddev	.00012	.00002	.0185	.00017	.00020	.00026	.00202
%RSD	2.0591	.43737	.94202	1.6949	.70504	1.2922	1.8862

#1	.00587	.00564	1.9714	.00995	.02858	.02005	.10574
#2	.00604	.00561	1.9453	.01019	.02830	.02042	.10860

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02103	1.9132	.03911	.01008	1.9147	.03887	.03851
Stddev	.00003	.0095	.00074	.00053	.0018	.00050	.00043
%RSD	.14565	.49524	1.8921	5.2774	.09625	1.2779	1.1294

#1	.02105	1.9065	.03859	.00971	1.9160	.03851	.03820
#2	.02101	1.9199	.03964	.01046	1.9134	.03922	.03882

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9360	.19973	.09037	.01896	.36822	.03848	.04086
Stddev	.0213	.00018	.00480	.00289	.01920	.00133	.00077
%RSD	1.1010	.08819	5.3098	15.262	5.2150	3.4517	1.8925

#1	1.9209	.19986	.08698	.01691	.38179	.03754	.04141
#2	1.9511	.19961	.09376	.02100	.35464	.03942	.04031

Sample Name: 6010 SOIL LLOQ-6 Acquired: 1/10/2018 15:45:43 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LLOQ Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01924	.0234	.02126	F<00000	F.06680
Stddev	.00029	.0009	.00003	4.6135	.87018
%RSD	1.4845	4.041	.12808	120.58	1302.6

#1	.01944	.0241	.02124	-.56395	-.54851
#2	.01903	.0227	.02127	-7.0884	.68211

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2136.8	53704.	4893.1	78.361	2922.0
Stddev	8.2	26.	10.1	.505	15.4
%RSD	.38172	.04771	.20560	.64396	.52855

#1	2131.0	53686.	4885.9	78.718	2911.1
#2	2142.6	53722.	4900.2	78.005	2933.0

Sample Name: SI 45PPM Acquired: 1/10/2018 15:49:49 Type: Unk
Method: P4-ICP2(v1909) 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	.00067	.00108	.00724	.00218	.00060	.00165	.00043
Stddev	.00154	.00193	.00002	.00306	.00049	.00798	.00087
%RSD	229.47	179.43	.21794	140.82	82.060	484.80	202.15

#1	.00042	.00244	.00723	.00434	-.00094	.00400	-.00105
#2	-.00176	-.00029	.00725	.00001	-.00025	-.00729	.00019

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00011	.00502	.00032	.00043	.00057	.00149
Stddev	.00004	.00001	.01317	.00005	.00024	.00023	.00900
%RSD	117.20	4.9886	262.26	15.614	56.598	40.521	605.61

#1	.00001	.00010	.01434	.00028	-.00026	-.00073	.00488
#2	.00006	.00011	-.00429	.00035	-.00060	-.00040	-.00785

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.02415	.00077	.00055	.02552	.00004	.00107
Stddev	.00001	.01825	.00008	.00068	.00269	.00064	.00010
%RSD	12.204	75.592	10.902	122.99	10.538	1484.0	9.3327

#1	.00007	-.01124	-.00071	.00103	-.02742	-.00050	.00100
#2	.00009	-.03705	-.00083	.00007	-.02362	.00041	.00114

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00092	.00383	.01127	.00221	45.630	.00443	.00520
Stddev	.02367	.00015	.00178	.00429	.182	.00138	.00152
%RSD	238.72	3.9604	15.779	194.47	.39820	31.149	29.221

#1	-.02665	.00394	.01001	-.00524	45.501	.00346	.00412
#2	.00682	.00372	.01253	.00083	45.758	.00541	.00627

Sample Name: SI 45PPM Acquired: 1/10/2018 15:49:49 Type: Unk
Method: P4-ICP2(v1909) 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	.00074	.0034	.00007	F<.00000	.18899
Stddev	.00164	.0004	.00002	.20826	.09908
%RSD	220.81	12.64	28.475	7.4858	52.427

#1	-.00190	.0031	.00005	-2.9293	.25905
#2	.00042	.0037	.00008	-2.6348	.11893

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2170.3	54433.	4974.1	30.273	2981.9
Stddev	6.6	51.	15.9	1.903	7.6
%RSD	.30282	.09456	.31882	2.3704	.25365

#1	2165.7	54396.	4962.9	81.618	2976.5
#2	2175.0	54469.	4985.3	78.927	2987.2

Sample Name: SI 70PPM Acquired: 1/10/2018 15:53:57 Type: Unk
Method: P4-ICP2(v1909) 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	.00092	.00056	.01271	.00428	.00125	.00193	.00023
Stddev	.00105	.00062	.00100	.00451	.00149	.00225	.00055
%RSD	113.49	111.33	7.8475	105.52	119.72	116.12	236.48

#1	.00018	.00012	.01200	-.00109	.00019	-.00352	.00062
#2	.00166	.00100	.01341	-.00747	.00230	-.00035	-.00016

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00014	.00427	.00095	.00054	.00043	.00638
Stddev	.00001	.00004	.01735	.00013	.00006	.00007	.00023
%RSD	71.261	26.808	406.09	13.480	12.115	15.590	3.6150

#1	.00001	.00011	-.00799	.00104	-.00049	-.00038	.00654
#2	.00003	.00016	.01654	.00086	-.00058	-.00047	.00621

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00868	.00086	.00048	.02340	.00016	.00180
Stddev	.00005	.02678	.00006	.00065	.00502	.00017	.00003
%RSD	32.698	308.43	7.3462	137.04	21.444	108.21	1.4028

#1	.00012	-.02762	-.00081	.00001	-.01985	.00028	.00182
#2	.00019	.01025	-.00090	.00094	-.02695	.00004	.00178

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00902	.00616	.00146	.01130	39.894	.00503	.00802
Stddev	.03618	.00030	.00285	.00385	.366	.00070	.00003
%RSD	401.25	4.9177	195.09	34.110	.52394	13.838	.43352

#1	.01656	.00637	.00348	-.00857	69.635	.00454	.00804
#2	-.03460	.00594	-.00055	-.01402	70.153	.00552	.00799

Sample Name: SI 70PPM Acquired: 1/10/2018 15:53:57 Type: Unk
 Method: P4-ICP2(v1909) 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	.00077	.0004	.00023	F<00000	.71128
Stddev	.00048	.0013	.00011	.82762	.53905
%RSD	62.452	295.6	47.497	23.970	75.786

#1	.00112	.0005	.00015	-4.0379	1.0924
#2	.00043	-.0013	.00030	-2.8675	.33011

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2167.7	54295.	4942.3	78.441	2970.1
Stddev	1.4	211.	14.1	.161	5.8
%RSD	.06444	.38892	.28576	.20488	.19665

#1	2166.7	54444.	4932.3	78.555	2965.9
#2	2168.7	54146.	4952.2	78.327	2974.2

Sample Name: SI 90PPM Acquired: 1/10/2018 15:58:04 Type: Unk
Method: P4-ICP2(v1909) 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	.00115	.00055	.01642	.00060	.00004	.00099	.00093
Stddev	.00483	.00038	.00146	.00399	.00088	.00266	.00057
%RSD	417.99	70.005	8.8936	665.52	2017.3	268.49	60.625

#1	-.00226	.00028	.01745	.00222	.00058	-.00089	-.00053
#2	.00457	.00082	.01538	-.00342	-.00067	.00288	-.00133

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00020	.00343	.00081	.00092	.00067	.00262
Stddev	.00008	.00002	.01622	.00038	.00019	.00005	.00705
%RSD	313.06	11.681	473.58	46.912	21.086	6.9247	268.89

#1	-.00003	.00019	-.00804	.00054	-.00106	-.00070	.00236
#2	.00008	.00022	.01489	.00108	-.00079	-.00063	-.00761

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.01681	.00090	.00025	.03488	.00027	.00211
Stddev	.00008	.00377	.00013	.00008	.00901	.00042	.00007
%RSD	48.454	22.409	14.434	31.371	25.836	155.01	3.2255

#1	.00021	-.01414	-.00081	.00019	-.02851	-.00003	.00206
#2	.00011	-.01947	-.00099	.00030	-.04125	.00056	.00216

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00170	.00816	.00094	.00547	F 91.697	.00792	.00832
Stddev	.01689	.00011	.00255	.00481	.112	.00029	.00079
%RSD	991.10	1.2917	270.58	88.068	.12267	3.7150	9.4463

#1	-.01024	.00809	.00274	-.00206	91.776	.00771	.00887
#2	.01365	.00824	-.00086	-.00887	91.617	.00812	.00776

Sample Name: SI 90PPM Acquired: 1/10/2018 15:58:04 Type: Unk
 Method: P4-ICP2(v1909) 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	.00035	.0022	.00025	F<.00000	.81788
Stddev	.00102	.0007	.00008	.91776	.49794
%RSD	289.18	32.53	33.598	57.949	60.882

#1	-.00037	.0017	.00019	-2.2327	1.1700
#2	.00107	.0027	.00031	-.93478	.46578

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2182.9	55019.	5003.3	78.325	2988.8
Stddev	7.9	120.	40.7	.121	7.5
%RSD	.36012	.21824	.81315	.15434	.25256

#1	2177.4	54934.	4974.6	78.240	2983.5
#2	2188.5	55104.	5032.1	78.411	2994.1

Sample Name: TI 50PPM Acquired: 1/10/2018 16:02:11 Type: Unk
Method: P4-ICP2(v1909) 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	.00329	.00983	-.00020	-.00245	.00795	-.00215	-.00076
Stddev	.00295	.00323	.00060	.00056	.00114	.00260	.00064
%RSD	89.684	32.845	293.11	22.704	14.379	120.99	84.899

#1	.00120	.01212	.00022	-.00284	.00714	-.00031	-.00121
#2	.00537	.00755	-.00062	-.00205	.00876	-.00399	-.00030

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00065	-.00010	.00462	.00314	.00101	.02498
Stddev	.00000	.00005	.01507	.00062	.00027	.00062	.00001
%RSD	5.6250	8.1305	14940.	13.387	8.5338	61.401	.05308

#1	.00002	.00069	.01055	.00418	.00333	.00057	.02499
#2	.00002	.00062	-.01076	.00506	.00295	.00145	.02497

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00043	-.11242	.00033	-.02319	-.02491	.00074	.00023
Stddev	.00005	.00086	.00055	.00008	.00726	.00027	.00005
%RSD	11.288	.76640	165.45	.33450	29.141	36.161	23.997

#1	.00039	-.11181	.00072	-.02324	-.03004	.00093	.00019
#2	.00046	-.11303	-.00006	-.02313	-.01978	.00055	.00027

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.03999	.00145	-.04032	-.00005	.05648	.12299	48.999
Stddev	.01977	.00013	.00048	.00101	.01478	.00024	.140
%RSD	49.439	8.6454	1.1857	2167.1	26.165	.19745	.28600

#1	-.05397	.00154	-.03998	-.00076	.04603	.12316	48.900
#2	-.02601	.00136	-.04066	.00067	.06693	.12282	49.098

Sample Name: TI 50PPM Acquired: 1/10/2018 16:02:11 Type: Unk
 Method: P4-ICP2(v1909) 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	.00048	.0010	.00002	F<00000	F<00000
Stddev	.00033	.0005	.00002	3.8845	1.1681
%RSD	68.796	49.31	129.73	65.021	18.684

#1	-.00024	.0014	.00000	-3.2275	-7.0781
#2	-.00071	.0007	-.00003	-8.7209	-5.4261

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2178.2	54651.	4977.2	76.803	2983.9
Stddev	5.3	160.	15.6	.497	2.3
%RSD	.24117	.29302	.31386	.64649	.07693

#1	2174.5	54537.	4966.1	77.154	2982.3
#2	2181.9	54764.	4988.2	76.452	2985.6

Sample Name: TI 75PPM Acquired: 1/10/2018 16:06:19 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00266	.00855	-.00162	-.00147	.01243	.00315	-.00122
Stddev	.00111	.00122	.00099	.00265	.00072	.00434	.00043
%RSD	41.651	14.288	61.366	179.93	5.7732	137.85	35.029

#1	.00344	.00768	-.00092	.00040	.01192	.00008	-.00152
#2	.00188	.00941	-.00232	-.00335	.01294	.00621	-.00092

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00107	-.01379	.00703	.00163	.00112	.02556
Stddev	.00002	.00008	.00816	.00030	.00144	.00004	.00345
%RSD	41.058	7.8926	59.227	4.2751	88.308	3.2689	13.516

#1	.00005	.00101	-.00801	.00682	.00061	.00110	.02800
#2	.00003	.00113	-.01956	.00725	.00265	.00115	.02311

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00068	-.17400	.00045	-.03850	-.02705	-.00057	.00105
Stddev	.00003	.00335	.00055	.00116	.00192	.00033	.00019
%RSD	4.0948	1.9279	120.18	3.0046	7.1106	58.177	17.654

#1	.00066	-.17637	.00084	-.03932	-.02841	-.00080	.00119
#2	.00070	-.17163	.00007	-.03768	-.02569	-.00033	.00092

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00477	.00233	-.07355	.00132	-.01273	.19223	75.969
Stddev	.04251	.00029	.00376	.00103	.06148	.00148	.360
%RSD	890.37	12.356	5.1107	77.908	483.06	.76934	.47438

#1	-.03483	.00213	-.07621	.00059	-.05620	.19328	76.223
#2	.02529	.00254	-.07089	.00205	.03075	.19119	75.714

Sample Name: TI 75PPM Acquired: 1/10/2018 16:06:19 Type: Unk
 Method: P4-ICP2(v1909) 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	.00109	.0009	.00001	F<00000	F<00000
Stddev	.00075	.0013	.00007	2.2795	1.0690
%RSD	68.786	139.7	798.38	147.80	13.953

#1	-.00162	.0000	-.00006	.06955	-8.4173
#2	-.00056	.0019	.00004	-3.1542	-6.9056

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2156.4	54428.	4867.2	75.359	2945.9
Stddev	.7	107.	14.0	.123	5.1
%RSD	.03432	.19661	.28799	.16363	.17344

#1	2156.9	54504.	4857.3	75.447	2949.6
#2	2155.9	54353.	4877.1	75.272	2942.3

Sample Name: TI 100PPM Acquired: 1/10/2018 16:10:26 Type: Unk
Method: P4-ICP2(v1909) 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	.00229	.00183	-.00230	-.00217	.01565	-.00961	-.00152
Stddev	.00324	.00299	.00249	.00216	.00334	.00134	.00044
%RSD	141.54	163.17	108.20	99.871	21.370	13.952	29.136

#1	.00000	-.00028	-.00054	-.00370	.01801	-.01056	-.00121
#2	.00458	.00395	-.00406	-.00064	.01328	-.00866	-.00183

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00132	-.00892	.00805	.00495	.00187	.01195
Stddev	.00001	.00004	.00024	.00029	.00108	.00026	.01216
%RSD	5.8295	2.8966	2.6898	3.6568	21.803	14.152	101.76

#1	.00009	.00129	-.00909	.00784	.00418	.00168	.00335
#2	.00010	.00135	-.00875	.00826	.00571	.00205	.02055

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00068	-.23121	-.00035	-.05756	-.02903	.00053	.00048
Stddev	.00003	.01496	.00012	.00040	.00667	.00025	.00022
%RSD	5.0357	6.4701	34.079	.68638	22.980	46.637	46.406

#1	.00066	-.22063	-.00026	-.05728	-.02431	.00036	.00032
#2	.00070	-.24178	-.00043	-.05784	-.03374	.00070	.00063

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.03565	.00342	-.09962	.00113	.01081	.25200	F100.26
Stddev	.00232	.00035	.00137	.00539	.04038	.00026	.10
%RSD	6.5068	10.252	1.3719	477.23	373.61	.10148	.09830

#1	-.03401	.00317	-.10059	.00494	-.01774	.25182	100.33
#2	-.03729	.00367	-.09865	-.00268	.03936	.25218	100.19

Sample Name: TI 100PPM Acquired: 1/10/2018 16:10:26 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.0008	.00007	F<00000	F<00000
Stddev	.00044	.0008	.00006	.58353	.74581
%RSD	892.73	108.2	79.467	11.178	6.8247

#1	-.00036	-.0002	.00003	-4.8079	-10.401
#2	.00026	-.0014	.00011	-5.6331	-11.455

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2138.1	53890.	4912.8	74.625	2919.1
Stddev	8.3	47.	5.8	.800	5.4
%RSD	.38795	.08784	.11818	1.0724	.18531

#1	2132.2	53857.	4908.7	74.059	2915.2
#2	2144.0	53924.	4916.9	75.191	2922.9

Sample Name: P 50PPM Acquired: 1/10/2018 16:14:32 Type: Unk
Method: P4-ICP2(v1909) 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	.00034	.00060	.00037	.00216	.00286	.01326	.00037
Stddev	.00033	.00019	.00020	.00195	.00007	.00524	.00045
%RSD	95.772	31.646	54.028	90.528	2.5166	39.507	121.95

#1	-.00058	.00074	.00051	-.00078	.00281	-.00956	-.00069
#2	-.00011	.00047	.00023	-.00354	.00291	-.01697	-.00005

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00003	.01065	.00159	.00017	.00044	.00149
Stddev	.0001	.00004	.01126	.00014	.00037	.00075	.00540
%RSD	2536.2	130.87	105.71	8.6457	212.19	172.04	363.14

#1	-.00006	.00000	.01862	.00169	.00009	-.00009	.00233
#2	.00006	.00006	.00269	.00150	-.00044	.00097	-.00531

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00084	.05643	.00039	.00052	.03312	.00023	.00000
Stddev	.00002	.00902	.00052	.00025	.00116	.00006	.0001
%RSD	2.4186	15.990	132.12	49.076	3.5104	24.798	2851.7

#1	.00083	-.06281	-.00076	.00069	-.03394	-.00019	.00003
#2	.00085	-.05005	-.00003	.00034	-.03230	-.00027	-.00004

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00265	.00195	.00089	.00939	.00849	.00106	.00735
Stddev	.03772	.00000	.00327	.00201	.00773	.00003	.00204
%RSD	1424.8	.21156	369.29	21.453	91.071	2.5249	27.781

#1	.02402	.00195	-.00143	-.01082	.00302	.00108	.00879
#2	-.02932	.00195	.00320	-.00797	.01396	.00104	.00591

Sample Name: P 50PPM Acquired: 1/10/2018 16:14:32 Type: Unk
 Method: P4-ICP2(v1909) 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	.00032	50.83	.00035	F<00000	<00000
Stddev	.00228	.04	.00008	1.3628	.26402
%RSD	706.86	.0744	23.245	135.93	704.64
#1	-.00194	50.86	.00029	-.03893	-.22416
#2	.00129	50.80	.00041	-1.9661	.14922
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2157.3	53909.	4896.9	79.323	2979.6
Stddev	9.4	486.	38.8	.161	9.5
%RSD	.43645	.90213	.79242	.20260	.31942
#1	2150.7	53565.	4869.5	79.209	2972.9
#2	2164.0	54252.	4924.4	79.436	2986.4

Sample Name: P 75PPM Acquired: 1/10/2018 16:18:38 Type: Unk
Method: P4-ICP2(v1909) 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	.00165	.00027	.00058	.00387	.00016	.01080	.00032
Stddev	.00018	.00130	.00036	.00067	.00133	.00651	.00098
%RSD	11.046	488.51	61.210	17.400	836.57	60.303	311.86

#1	-.00152	-.00065	.00033	-.00435	-.00110	-.01540	-.00101
#2	-.00178	.00118	.00083	-.00340	.00078	-.00619	.00038

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00009	.00973	.00601	.00014	.00022	.02529
Stddev	.0000	.00006	.01696	.00003	.00011	.00009	.00202
%RSD	3804.3	68.588	174.31	.46417	77.362	42.159	7.9900

#1	.00003	.00013	-.02172	.00599	-.00006	.00015	.02386
#2	-.00003	.00005	.00226	.00603	-.00022	.00028	.02672

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00173	.04275	.00256	.00058	.04212	.00040	.00042
Stddev	.00004	.01464	.00003	.00016	.00474	.00002	.00007
%RSD	2.2650	34.233	1.2317	28.218	11.263	4.7364	16.533

#1	.00176	-.05310	.00254	.00047	-.04547	.00039	.00047
#2	.00170	-.03241	.00258	.00070	-.03876	.00041	.00037

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04141	.00371	.00347	.00444	.02166	.00340	.00486
Stddev	.01029	.00019	.00374	.00363	.00568	.00081	.00086
%RSD	24.839	5.2059	107.91	81.636	26.236	23.671	17.612

#1	-.03414	.00385	.00082	-.00701	-.01764	.00283	.00426
#2	-.04868	.00357	.00611	-.00188	-.02568	.00397	.00547

Sample Name: P 75PPM Acquired: 1/10/2018 16:18:38 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00008	73.61	.00058	F<00000	.86984
Stddev	.00117	.01	.00004	1.8009	.86054
%RSD	1387.5	.0105	6.8428	45.068	98.931

#1	.00091	73.62	.00060	-2.7225	.26134
#2	-.00074	73.60	.00055	-5.2693	1.4783

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2181.8	54418.	4930.2	76.691	3005.2
Stddev	2.5	356.	43.1	.411	2.4
%RSD	.11601	.65461	.87403	.53645	.08073

#1	2180.0	54166.	4899.7	76.982	3003.5
#2	2183.6	54670.	4960.7	76.400	3006.9

Sample Name: P 100PPM Acquired: 1/10/2018 16:22:44 Type: Unk
Method: P4-ICP2(v1909) 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	.00172	.00108	.00113	.00281	.00072	.01524	.00023
Stddev	.00017	.00163	.00060	.00090	.00025	.00429	.00037
%RSD	10.040	150.87	53.027	32.017	34.778	28.138	159.91

#1	-.00159	-.00007	.00156	-.00218	-.00054	-.01827	-.00003
#2	-.00184	.00223	.00071	-.00345	-.00090	-.01221	.00050

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00002	.00185	.00785	.00012	.00041	.02978
Stddev	.00012	.00007	.02617	.00015	.00004	.00045	.00383
%RSD	183.76	320.20	1411.6	1.9130	34.774	110.45	12.873

#1	-.00002	-.00003	-.01665	.00796	.00009	.00072	.03249
#2	.00015	.00007	.02036	.00774	.00015	.00009	.02707

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00219	.02342	.00342	.00081	.02794	.00007	.00088
Stddev	.00010	.01348	.00079	.00041	.00855	.00048	.00007
%RSD	4.7030	57.552	23.168	50.659	30.605	659.46	8.1374

#1	.00211	-.01389	.00397	.00052	-.03398	.00041	.00094
#2	.00226	-.03294	.00286	.00110	-.02189	-.00027	.00083

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03612	.00520	.00271	.00442	.02371	.00293	.00579
Stddev	.00048	.00006	.00933	.00300	.01562	.00031	.00092
%RSD	1.3154	1.1127	344.77	67.798	65.861	10.639	15.966

#1	-.03578	.00524	.00389	-.00230	-.03476	.00271	.00645
#2	-.03645	.00516	-.00930	-.00655	-.01267	.00315	.00514

Sample Name: P 100PPM Acquired: 1/10/2018 16:22:44 Type: Unk
 Method: P4-ICP2(v1909) 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	.00170	.06.05	.00080	F<.00000	.77597
Stddev	.00119	.21	.00006	.67692	.05035
%RSD	70.144	.2188	7.4049	17.677	6.4887

#1	.00085	95.90	.00076	-4.3081	.74037
#2	.00254	96.20	.00084	-3.3508	.81158

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2182.8	54307.	4972.4	79.691	3017.9
Stddev	.4	363.	7.3	.617	3.6
%RSD	.01979	.66908	.14582	.77438	.11833

#1	2182.5	54564.	4967.3	79.255	3020.4
#2	2183.1	54050.	4977.6	80.127	3015.4

Sample Name: 6010 SOIL LLOQ-7 Acquired: 1/10/2018 16:30:57 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLOQ Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02049	.04112	.01126	.02109	.04730	.09751	.09839
Stddev	.00029	.00020	.00034	.00231	.00040	.00372	.00127
%RSD	1.4140	.48303	3.0374	10.970	.83892	3.8138	1.2933

#1	.02069	.04126	.01102	.02273	.04758	.09488	.09929
#2	.02028	.04098	.01151	.01946	.04702	.10014	.09750

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00590	.00570	2.0028	.01046	.02877	.02052	.10832
Stddev	.00001	.00003	.0201	.00021	.00005	.00016	.01045
%RSD	.11235	.50958	1.0024	2.0289	.19053	.76052	9.6453

#1	.00591	.00568	1.9886	.01061	.02881	.02063	.10093
#2	.00590	.00572	2.0170	.01031	.02873	.02041	.11570

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02116	1.8882	.03907	.01013	1.9129	.04023	.03960
Stddev	.00016	.0251	.00036	.00036	.0067	.00047	.00103
%RSD	.77898	1.3296	.91727	3.5583	.34938	1.1750	2.5980

#1	.02128	1.8704	.03882	.00988	1.9177	.04056	.03887
#2	.02104	1.9060	.03933	.01039	1.9082	.03989	.04033

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9266	.19935	.09061	.01821	.33513	.03725	.04216
Stddev	.0045	.00047	.00492	.00275	.01475	.00017	.00236
%RSD	.23464	.23679	5.4272	15.084	4.4000	.45896	5.5956

#1	1.9298	.19902	.08714	.01626	.32471	.03713	.04383
#2	1.9234	.19968	.09409	.02015	.34556	.03738	.04050

Sample Name: 6010 SOIL LLOQ-7 Acquired: 1/10/2018 16:30:57 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLOQ Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01920	.0259	.02141	F<00000	F.25487
Stddev	.00063	.0009	.00011	1.9103	.20140
%RSD	3.2570	3.404	.51850	50.292	79.022

#1	.01876	.0265	.02149	-2.4477	.39728
#2	.01964	.0252	.02133	-5.1493	.11246

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2159.1	53681.	4913.8	78.061	2955.9
Stddev	6.1	108.	28.2	1.623	5.7
%RSD	.28354	.20145	.57378	2.0793	.19199

#1	2154.8	53757.	4893.8	79.209	2951.9
#2	2163.5	53604.	4933.7	76.914	2959.9

Sample Name: CCV04 Acquired: 1/10/2018 16:37:53 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0067	5.0109	4.9938	5.0293	5.0210	10.085	10.233
Stddev	.0094	.0165	.0104	.0154	.0077	.042	.014
%RSD	.18799	.32927	.20926	.30647	.15248	.41841	.13653

#1	5.0134	5.0226	5.0012	5.0402	5.0264	10.055	10.223
#2	5.0001	4.9993	4.9864	5.0184	5.0156	10.115	10.243

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25035	2.4814	25.284	99715	2.4805	1.2658	4.9189
Stddev	.00054	.0086	.138	.00082	.0090	.0023	.0026
%RSD	.21531	.34457	.54460	.08183	.36133	.17967	.05246

#1	24997	2.4874	25.187	99773	2.4868	1.2674	4.9207
#2	25073	2.4753	25.382	99657	2.4741	1.2642	4.9171

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5316	25.028	2.4876	1.2322	24.963	2.5064	2.4965
Stddev	.0049	.057	.0089	.0055	.130	.0014	.0117
%RSD	.19318	.22811	.35703	.44288	.51958	.05597	.46678

#1	2.5281	24.987	2.4938	1.2360	24.871	2.5074	2.5047
#2	2.5350	25.068	2.4813	1.2283	25.055	2.5055	2.4882

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.349	5.0417	5.0924	4.9291	5.0533	4.9709	5.0411
Stddev	.069	.0097	.0034	.0193	.0078	.0228	.0240
%RSD	.27194	.19297	.06629	.39188	.15386	.45794	.47590

#1	25.300	5.0486	5.0900	4.9427	5.0478	4.9870	5.0241
#2	25.397	5.0348	5.0948	4.9154	5.0588	4.9548	5.0580

Sample Name: CCV04 Acquired: 1/10/2018 16:37:53 Type: Unk
Method: P4-ICP2(v1909) 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	5.0831	4.889	5.2089	F<00000	F2.6237
Stddev	.0149	.005	.0167	.64339	.4846
%RSD	.29370	.1071	.32015	250.16	18.472

#1	5.0725	4.893	5.2207	-.71214	2.9663
#2	5.0937	4.886	5.1971	.19775	2.2810

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2053.3	51191.	4808.2	73.654	2675.9
Stddev	7.2	34.	.1	.489	13.6
%RSD	.35242	.06558	.00301	.66434	.50758

#1	2048.2	51215.	4808.1	73.308	2666.3
#2	2058.5	51167.	4808.3	74.000	2685.5

Sample Name: CCB04 Acquired: 1/10/2018 16:41:41 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00190	.00200	-.00033	.00106	.00163	-.00748	-.00033
Stddev	.00107	.00206	.00143	.00044	.00115	.00318	.00045
%RSD	56.076	102.58	434.61	40.948	70.347	42.505	138.62

#1	.00266	.00346	-.00134	.00075	.00245	-.00973	-.00064
#2	.00115	.00055	.00068	.00137	.00082	-.00523	-.00001

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00002	.00006	-.00346	-.00002	-.00001	-.00008	.00863
Stddev	.00003	.00011	.00569	.00014	.00015	.00016	.00740
%RSD	163.01	182.77	164.57	628.52	1085.5	193.49	85.775

#1	.00000	-.00002	.00057	.00008	.00009	.00003	.00339
#2	-.00004	.00014	-.00748	-.00012	-.00012	-.00020	.01386

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	-.03571	-.00010	-.00008	-.03309	-.00017	-.00029
Stddev	.00001	.00213	.00003	.00013	.01686	.00049	.00000
%RSD	14.012	5.9756	31.631	157.84	50.945	282.34	1.4429

#1	.00006	-.03722	-.00008	.00001	-.02117	-.00052	-.00028
#2	.00005	-.03420	-.00013	-.00017	-.04501	.00017	-.00029

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.05711	.00101	.00034	-.00606	-.02764	-.00047	.00192
Stddev	.02289	.00040	.00589	.00251	.02707	.00091	.00209
%RSD	40.076	39.768	1710.4	41.439	97.921	195.34	108.80

#1	-.04093	.00129	.00451	-.00429	-.04678	-.00111	.00340
#2	-.07330	.00072	-.00382	-.00784	-.00850	.00018	.00044

Sample Name: CCB04 Acquired: 1/10/2018 16:41:41 Type: Unk
Method: P4-ICP2(v1909) 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	.00065	.0011	.00009	F<00000	F.24516
Stddev	.00007	.0005	.00003	.71341	.15105
%RSD	11.055	49.34	33.534	19.326	61.614

#1	-.00060	.0007	-.00007	-4.1959	.35197
#2	-.00070	.0014	-.00012	-3.1869	.13835

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2158.4	53755.	4897.0	76.607	2950.7
Stddev	7.3	164.	1.6	1.109	13.5
%RSD	.33838	.30584	.03236	1.4475	.45640

#1	2153.2	53639.	4895.9	75.823	2941.2
#2	2163.5	53871.	4898.2	77.391	2960.2

Sample Name: S 130PPM Acquired: 1/10/2018 16:45:48 Type: Unk
Method: P4-ICP2(v1909) 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	.00127	.00051	.00033	.00012	.00016	.01505	.00053	.00002
Stddev	.00173	.00133	.00107	.00347	.00176	.00719	.00006	.00005
%RSD	135.79	260.66	326.23	2930.1	1074.9	47.807	10.782	325.72

#1	.00005	.00145	.00043	.00234	.00141	-.02014	-.00057	.00002
#2	.00249	-.00043	-.00108	-.00258	-.00108	-.00996	-.00049	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00436	.01659	.00003	.00005	.06669	.00223	.00725
Stddev	.00001	.01978	.00086	.00018	.00005	.01908	.00001	.01422
%RSD	11.784	453.56	5.2008	697.98	98.102	28.612	.47152	196.07

#1	.00006	-.01835	.01598	.00015	.00002	.08018	.00224	-.01730
#2	.00005	.00962	.01720	-.00010	.00008	.05320	.00222	.00280

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00974	.00039	.03654	.00059	.00111	.00047	.00699	.00389
Stddev	.00014	.00036	.00519	.00053	.00005	.00671	.00033	.00970
%RSD	1.3960	90.341	14.213	90.764	4.8138	1416.8	4.6676	249.53

#1	.00965	.00065	-.03287	.00021	.00107	.00522	.00722	-.00297
#2	.00984	.00014	-.04021	.00096	.00114	-.00427	.00676	.01074

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	129.18	.00612	.00488	.00651	.00100	.0002	.00065	1.2254
Stddev	.09	.01844	.00056	.00025	.00020	.0007	.00010	.4780
%RSD	.07067	301.45	11.516	3.8259	19.601	449.5	14.995	39.010

#1	129.24	.00692	.00448	.00669	.00086	.0006	.00058	1.5635
#2	129.11	-.01915	.00527	.00634	.00114	-.0003	.00072	.88742

Sample Name: S 130PPM Acquired: 1/10/2018 16:45:48 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg .94752
 Stddev .66829
 %RSD 70.531

#1 .47496
 #2 1.4201

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2181.5	54065.	4952.0	77.732	2994.3
Stddev	.2	171.	21.9	.302	7.3
%RSD	.00984	.31608	.44200	.38868	.24296

#1	2181.7	53944.	4936.6	77.945	2989.2
#2	2181.4	54186.	4967.5	77.518	2999.4

Sample Name: S 170PPM Acquired: 1/10/2018 16:49:55 Type: Unk
Method: P4-ICP2(v1909) 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	.00322	.00089	.00000	.00063	.00082	.01341	.00059
Stddev	.00160	.00037	.00010	.00267	.00028	.00400	.00021
%RSD	49.739	41.402	19667.	423.14	34.717	29.822	36.014

#1	.00209	.00115	-.00007	.00126	-.00062	-.01058	-.00074
#2	.00435	.00063	.00007	-.00252	-.00102	-.01624	-.00044

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00013	.00128	.01421	.00015	.00030	.05933
Stddev	.00004	.00012	.00072	.00058	.00015	.00031	.00746
%RSD	212.32	93.658	56.170	4.0734	100.27	103.91	12.578

#1	.00005	.00022	-.00179	.01462	.00025	-.00052	.05406
#2	-.00001	.00004	-.00077	.01381	.00004	-.00008	.06461

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00198	.04851	.00840	.00057	.03390	.00004	.00126
Stddev	.00008	.00888	.00028	.00065	.00199	.00070	.00007
%RSD	3.8652	18.300	3.3127	113.57	5.8672	1791.1	5.8203

#1	.00192	-.04223	.00859	.00011	-.03249	-.00046	.00121
#2	.00203	-.05478	.00820	.00102	-.03530	.00053	.00131

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02714	.00861	.00430	169.78	.02579	.00640	.00812
Stddev	.02104	.00022	.00393	.43	.00065	.00076	.00036
%RSD	77.510	2.5659	91.311	.25340	2.5113	11.950	4.4503

#1	-.01227	.00877	.00152	169.47	-.02625	.00694	.00787
#2	-.04202	.00845	.00708	170.08	-.02534	.00586	.00838

Sample Name: S 170PPM Acquired: 1/10/2018 16:49:55 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00105	.0017	.00085	F<00000	.11046
Stddev	.00034	.0025	.00003	.11199	.36546
%RSD	32.139	143.8	3.5372	5.1632	330.85

#1	.00129	.0000	.00083	-2.0898	-.14796
#2	.00081	.0035	.00087	-2.2481	.36888

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2197.6	55150.	4999.7	79.277	3030.5
Stddev	2.5	7.	35.3	.726	.6
%RSD	.11551	.01250	.70516	.91627	.01823

#1	2195.8	55155.	5024.6	78.764	3030.9
#2	2199.4	55146.	4974.7	79.791	3030.1

Sample Name: S 220PPM Acquired: 1/10/2018 16:54:02 Type: Unk
Method: P4-ICP2(v1909) 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	.00187	.00035	.00410	.00130	.00691	.00079
Stddev	.00123	.00014	.00129	.00145	.00122	.00075	.00063
%RSD	123.08	7.6427	372.16	35.308	94.183	10.798	79.052

#1	-.00013	.00177	.00126	-.00308	.00043	-.00638	-.00035
#2	-.00187	.00197	-.00057	-.00512	.00216	-.00744	-.00124

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00007	.00231	.00766	.00006	.00033	.03060
Stddev	.00005	.00006	.00311	.00038	.00002	.00085	.01449
%RSD	117.75	88.602	134.31	4.8928	41.525	256.88	47.340

#1	-.00008	-.00003	.00012	.00793	-.00007	.00027	.04084
#2	-.00001	-.00012	.00451	.00740	-.00004	-.00094	.02036

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00152	.03765	.00454	.00002	.04017	.00054	.00134
Stddev	.00002	.01456	.00022	.00021	.00030	.00047	.00006
%RSD	1.5005	38.672	4.8847	1350.3	.73477	87.533	4.2236

#1	.00151	-.04794	.00470	-.00017	-.03996	.00087	.00130
#2	.00154	-.02735	.00439	.00013	-.04038	.00020	.00138

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02561	.00952	.00714	214.49	.01821	.00826	.00896
Stddev	.01801	.00017	.00700	.10	.01339	.00047	.00153
%RSD	70.313	1.8295	97.970	.04724	73.505	5.6782	17.041

#1	-.03834	.00940	.01209	214.42	-.00875	.00792	.01004
#2	-.01288	.00964	.00219	214.56	-.02768	.00859	.00788

Sample Name: S 220PPM Acquired: 1/10/2018 16:54:02 Type: Unk
Method: P4-ICP2(v1909) 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	.00060	.0001	.00113	F<00000	1.2830
Stddev	.00138	.0022	.00008	3.5873	.3426
%RSD	231.06	2545.	7.1989	121.45	26.704

#1	.00157	-.0015	.00107	-.41716	1.5253
#2	-.00038	.0016	.00119	-5.4903	1.0408

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2190.3	54800.	5036.7	77.277	3007.3
Stddev	5.5	40.	16.4	.013	2.3
%RSD	.24996	.07251	.32641	.01664	.07659

#1	2186.4	54828.	5025.1	77.286	3005.7
#2	2194.2	54772.	5048.4	77.268	3008.9

Sample Name: LI 50PPM Acquired: 1/10/2018 16:58:09 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00120	.00035	-.00014	-.00059	.00118	-.00726	-.00020
Stddev	.00364	.00048	.00015	.00147	.00015	.00800	.00042
%RSD	303.33	134.92	109.57	247.52	12.719	110.21	204.70

#1	.00377	.00002	-.00025	-.00163	.00107	-.01292	.00009
#2	-.00137	.00069	-.00003	.00044	.00129	-.00160	-.00050

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00018	.00842	.02189	.00021	.00014	.09487
Stddev	.00011	.00016	.01933	.00021	.00001	.00057	.00468
%RSD	165.43	85.402	229.39	.94916	7.0010	420.07	4.9301

#1	-.00001	.00007	-.00524	.02204	.00020	-.00027	.09818
#2	.00014	.00029	.02209	.02175	.00022	.00054	.09156

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00265	.01098	.01362	.00019	-.00274	-.00025	.00212
Stddev	.00007	.02487	.00027	.00012	.00485	.00038	.00007
%RSD	2.4521	226.49	1.9488	62.772	177.42	153.56	3.2750

#1	.00261	-.02856	.01381	.00010	-.00617	.00002	.00217
#2	.00270	.00660	.01344	.00027	.00070	-.00052	.00207

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00266	-.00186	-.00014	-.03060	.00074	.00347
Stddev	.00532	.00024	.00539	.00208	.01204	.00007	.00010
%RSD	81892.	8.9889	289.67	1536.0	39.355	9.0944	2.8825

#1	-.00375	.00249	-.00567	.00133	-.02208	.00069	.00354
#2	.00377	.00283	.00195	-.00160	-.03911	.00079	.00339

Sample Name: LI 50PPM Acquired: 1/10/2018 16:58:09 Type: Unk
 Method: P4-ICP2(v1909) 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	48.515	.0146	.00015	F<00000	1.0531
Stddev	.062	.0030	.00013	.06920	.9859
%RSD	.12772	20.47	87.973	1.2256	93.619

#1	48.559	.0125	.00025	-5.6950	1.7502
#2	48.471	.0167	.00006	-5.5972	.35596

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2101.6	51585.	4927.8	77.273	2734.6
Stddev	3.1	14.	12.5	.675	3.1
%RSD	.14540	.02693	.25411	.87348	.11407

#1	2099.5	51575.	4918.9	77.750	2732.4
#2	2103.8	51595.	4936.6	76.795	2736.8

Sample Name: LI 75PPM Acquired: 1/10/2018 17:02:23 Type: Unk
 Method: P4-ICP2(v1909) 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	.00187	.00083	.00091	.00053	.00179	.00857	.00027
Stddev	.00061	.00011	.00054	.00315	.00211	.00490	.00014
%RSD	32.592	12.936	59.958	593.79	118.10	57.125	50.260

#1	-.00144	.00091	-.00129	.00170	-.00328	-.00511	-.00017
#2	-.00230	.00076	-.00052	-.00276	-.00029	-.01204	-.00037

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00011	.01456	.01915	.00002	.00038	.09460
Stddev	.0000	.00002	.00304	.00041	.00009	.00013	.00115
%RSD	229.82	21.137	20.848	2.1542	406.64	33.631	1.2161

#1	-.00001	.00010	.01671	.01944	-.00004	.00047	.09541
#2	.00000	.00013	.01241	.01886	.00009	.00029	.09378

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00222	.03147	.01130	.00003	.07307	.00018	.00331
Stddev	.00005	.03151	.00025	.00063	.00223	.00007	.00027
%RSD	2.2750	100.12	2.1969	2339.0	3.0553	39.861	8.0089

#1	.00226	-.05376	.01147	-.00042	.07149	-.00013	.00350
#2	.00219	-.00919	.01112	.00047	.07465	-.00024	.00312

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00525	.00279	.00444	.01217	.02602	.00011	.00212
Stddev	.02049	.00032	.00130	.00303	.01133	.00079	.00135
%RSD	390.48	11.491	29.330	24.885	43.543	744.96	63.699

#1	-.01974	.00301	-.00352	-.01431	-.03404	.00067	.00308
#2	.00924	.00256	-.00536	-.01002	-.01801	-.00045	.00117

Sample Name: LI 75PPM Acquired: 1/10/2018 17:02:23 Type: Unk
 Method: P4-ICP2(v1909) 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	71.414	.0121	.00024	F<00000	<00000
Stddev	.963	.0008	.00002	2.0003	1.0141
%RSD	1.3486	6.639	6.1770	32.931	383.79

#1	70.733	.0115	.00023	-7.4887	.45286
#2	72.095	.0127	.00026	-4.6598	-.98136

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2109.3	51392.	4921.1	74.993	2709.6
Stddev	3.8	235.	25.0	1.180	2.5
%RSD	.18212	.45769	.50709	1.5729	.09211

#1	2112.0	51225.	4903.5	74.159	2707.9
#2	2106.6	51558.	4938.8	75.827	2711.4

Sample Name: LI 100PPM Acquired: 1/10/2018 17:06:37 Type: Unk
Method: P4-ICP2(v1909) 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	.00112	.00191	.00154	.00162	.00032	.01716	.00008
Stddev	.00074	.00063	.00048	.00276	.00032	.01091	.00097
%RSD	65.861	32.995	31.218	170.85	100.56	63.550	1162.8

#1	.00165	.00147	.00188	.00034	-.00009	-.02488	-.00060
#2	.00060	.00236	.00120	-.00357	-.00054	-.00945	.00077

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00020	.00781	.02781	.00037	.00066	.11261
Stddev	.00006	.00003	.00379	.00113	.00017	.00039	.00341
%RSD	228.21	16.850	48.575	4.0634	45.848	59.389	3.0309

#1	.00002	.00018	.00513	.02701	.00049	.00038	.11020
#2	-.00007	.00023	.01049	.02861	.00025	.00093	.11503

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00329	.04048	.01709	.00049	.19764	.00035	.00498
Stddev	.00002	.03399	.00018	.00009	.03912	.00019	.00002
%RSD	.55289	83.966	1.0557	17.757	19.795	53.903	.31973

#1	.00328	-.06452	.01722	.00043	.16997	-.00022	.00497
#2	.00330	-.01645	.01696	.00055	.22530	-.00048	.00500

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09714	.00444	.00346	.01330	.01045	.00139	.00160
Stddev	.02611	.00012	.00255	.00401	.03217	.00097	.00114
%RSD	26.879	2.7342	73.678	30.162	307.91	69.583	70.843

#1	.07868	.00436	-.00526	-.01047	-.03320	.00208	.00080
#2	.11561	.00453	-.00166	-.01614	.01230	.00071	.00241

Sample Name: LI 100PPM Acquired: 1/10/2018 17:06:37 Type: Unk
 Method: P4-ICP2(v1909) 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	35.924	.0040	.00040	F<00000	<00000
Stddev	.724	.0026	.00002	2.3701	.73730
%RSD	.75520	63.97	5.0234	43.541	594.28

#1	96.436	.0058	.00038	-3.7675	-.64541
#2	95.412	.0022	.00041	-7.1194	.39728

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2065.9	49932.	4840.5	77.030	2632.8
Stddev	6.0	122.	21.7	.119	6.9
%RSD	.29257	.24351	.44927	.15439	.26085

#1	2061.6	50018.	4825.1	76.945	2627.9
#2	2070.1	49846.	4855.9	77.114	2637.6

Sample Name: SR 50PPM Acquired: 1/10/2018 17:10:52 Type: Unk
Method: P4-ICP2(v1909) 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	.00162	.00174	.00001	.00323	.00036	.01427	.00674	.00001
Stddev	.00146	.00007	.00031	.00258	.00075	.01037	.00060	.00012
%RSD	90.395	4.2342	2347.0	79.686	208.62	72.675	8.9636	1481.6

#1	-.00265	.00179	-.00021	-.00141	.00017	-.00694	.00716	.00009
#2	-.00058	.00169	.00023	-.00505	-.00089	-.02161	.00631	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00855	.02064	.00025	.00012	.08605	.00246	.01098
Stddev	.00005	.00541	.00062	.00005	.00035	.02008	.00000	.00684
%RSD	167.07	63.260	3.0252	21.262	301.06	23.334	.18397	62.293

#1	-.00007	.00472	.02108	.00021	.00037	.10024	.00246	-.01582
#2	.00001	.01237	.02020	.00028	-.00013	.07185	.00247	-.00614

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01175	.00016	.11184	.00001	.00229	.04156	.00567	.00281
Stddev	.00024	.00017	.01261	.00015	.00007	.02695	.00002	.00038
%RSD	2.0015	107.86	11.279	2021.4	2.9064	64.834	.43985	13.378

#1	.01158	.00028	.12076	.00012	.00234	.02251	.00569	-.00308
#2	.01191	.00004	.10292	-.00010	.00225	.06062	.00565	-.00255

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00264	.04407	.00332	.00418	.02854	.0097	46.915	<.00000
Stddev	.00120	.01838	.00117	.00037	.00101	.0004	.196	.03923
%RSD	45.575	41.705	35.154	8.8309	3.5537	4.392	.41713	11.192

#1	-.00349	-.03107	.00249	.00392	.02783	.0094	46.776	-.32276
#2	-.00179	-.05707	.00414	.00444	.02926	.0100	47.053	-.37824

Sample Name: SR 50PPM Acquired: 1/10/2018 17:10:52 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg .24192
 Stddev .22887
 %RSD 94.604

#1 .40376
 #2 .08009

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2149.2	53527.	4920.4	75.411	2929.4
Stddev	3.0	114.	22.8	.125	4.5
%RSD	.14007	.21284	.46385	.16622	.15409

#1	2147.1	53446.	4936.5	75.500	2926.2
#2	2151.3	53607.	4904.3	75.323	2932.6

Sample Name: SR 70PPM Acquired: 1/10/2018 17:15:05 Type: Unk
 Method: P4-ICP2(v1909) 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	.00134	.00110	.00018	.00325	.00196	.00410	.01090
Stddev	.00155	.00148	.00085	.00090	.00201	.00821	.00042
%RSD	116.26	134.42	466.85	27.720	102.44	199.94	3.8210

#1	.00244	.00005	-.00042	-.00389	-.00054	-.00991	.01060
#2	.00024	.00214	.00079	-.00261	-.00339	.00170	.01119

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00011	.00791	.01678	.00024	.00002	.04922
Stddev	.00003	.00005	.01039	.00016	.00031	.00012	.00129
%RSD	313.92	47.144	131.32	.93016	131.04	585.40	2.6259

#1	-.00003	.00008	.00057	.01667	.00002	-.00006	.05014
#2	.00001	.00015	.01526	.01689	.00046	.00010	.04831

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00211	.01820	.00923	.00005	.04707	.00016	.00287
Stddev	.00001	.02172	.00011	.00016	.00273	.00007	.00008
%RSD	.29456	119.32	1.2161	303.69	5.7962	46.223	2.6502

#1	.00211	-.03356	.00915	-.00016	.04900	.00021	.00292
#2	.00211	-.00285	.00931	.00006	.04514	.00010	.00281

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00383	.00723	.00601	.00255	.02857	.00589	.00744
Stddev	.05085	.00044	.00485	.00130	.00736	.00181	.00166
%RSD	1326.6	6.0258	80.608	50.928	25.755	30.756	22.336

#1	.03212	.00692	.00944	-.00346	-.03377	.00461	.00861
#2	-.03979	.00753	.00259	-.00163	-.02336	.00717	.00626

Sample Name: SR 70PPM Acquired: 1/10/2018 17:15:05 Type: Unk
Method: P4-ICP2(v1909) 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	.00811	.0039	38.327	F<00000	.95578
Stddev	.00076	.0002	.123	.51259	.95872
%RSD	9.3961	5.070	.18041	11.005	100.31

#1	.00758	.0038	68.414	-4.2952	1.6337
#2	.00865	.0041	68.240	-5.0201	.27786

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2133.0	53193.	4863.1	75.841	2894.6
Stddev	2.1	122.	5.2	.604	6.8
%RSD	.09727	.22895	.10714	.79674	.23649

#1	2131.5	53279.	4866.8	76.268	2889.8
#2	2134.5	53107.	4859.4	75.414	2899.5

Sample Name: SR 90PPM Acquired: 1/10/2018 17:19:17 Type: Unk
Method: P4-ICP2(v1909) 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	.00338	.00116	.00052	.00588	.00150	.01461	.01395
Stddev	.00306	.00001	.00028	.00068	.00083	.00296	.00034
%RSD	90.642	.47070	54.651	11.571	55.146	20.284	2.4317

#1	-.00121	.00116	.00032	-.00540	-.00208	-.01670	.01371
#2	-.00555	.00115	.00072	-.00636	-.00092	-.01251	.01419

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00010	.00758	.02147	.00030	.00030	.07394
Stddev	.00005	.00002	.00933	.00020	.00001	.00010	.00305
%RSD	285.93	16.119	123.09	.93560	4.0141	32.087	4.1231

#1	-.00002	.00012	-.00098	.02161	.00030	.00023	.07610
#2	.00005	.00009	-.01418	.02133	.00029	.00037	.07179

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00272	.03580	.01238	.00063	.03246	.00063	.00394
Stddev	.00006	.00220	.00010	.00014	.00774	.00041	.00019
%RSD	2.0765	6.1326	.82006	22.918	23.842	64.550	4.9346

#1	.00268	-.03425	.01245	.00073	.03793	.00034	.00381
#2	.00276	-.03735	.01231	.00053	.02699	.00092	.00408

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02471	.00959	.00434	.00183	.03575	.00696	.01025
Stddev	.00269	.00008	.00311	.00056	.02697	.00049	.00021
%RSD	10.873	.81227	71.619	30.709	75.435	7.0894	2.0042

#1	-.02661	.00954	.00214	-.00222	-.01668	.00731	.01010
#2	-.02281	.00965	.00654	-.00143	-.05482	.00661	.01039

Sample Name: SR 90PPM Acquired: 1/10/2018 17:19:17 Type: Unk
Method: P4-ICP2(v1909) 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	.00163	.0034	F 36.569	F<00000	<00000
Stddev	.00159	.0003	.380	1.9682	1.1888
%RSD	97.250	9.280	.43860	42.378	147.19

#1	.00051	.0032	86.837	-6.0363	.03293
#2	.00276	.0037	86.300	-3.2527	-1.6483

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2130.8	53030.	4894.6	75.491	2880.8
Stddev	8.0	151.	1.3	1.459	8.7
%RSD	.37664	.28480	.02568	1.9330	.30171

#1	2125.1	53137.	4895.5	76.523	2874.7
#2	2136.4	52923.	4893.7	74.459	2886.9

Sample Name: PB105553BL Acquired: 1/10/2018 17:23:30 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00086	.00064	.00061	.00158	.00026	.00365	.00074
Stddev	.00065	.00054	.00142	.00210	.00011	.01107	.00019
%RSD	75.163	84.514	233.32	133.20	43.168	303.53	25.661

#1	-.00132	.00026	.00162	-.00009	-.00018	-.01147	-.00088
#2	-.00040	.00103	-.00040	-.00307	-.00034	.00418	-.00061

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00004	.00640	.00009	.00003	.00011	.00345
Stddev	.00001	.00010	.00508	.00032	.00005	.00022	.00632
%RSD	66.763	239.76	79.419	360.74	179.44	212.38	182.96

#1	.00001	.00011	-.00280	-.00032	-.00006	-.00005	-.00101
#2	.00001	-.00003	-.00999	.00014	.00001	.00026	.00792

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.02298	.00023	.00039	.00656	.00005	.00026
Stddev	.00006	.00202	.00032	.00028	.00217	.00014	.00001
%RSD	607.18	8.8079	136.44	71.148	33.020	263.66	3.1698

#1	.00003	-.02441	-.00046	.00059	-.00503	-.00016	-.00025
#2	-.00005	-.02155	-.00001	.00020	-.00809	.00005	-.00026

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01561	.00059	.00136	.00386	.01841	.00078	.00078
Stddev	.03008	.00016	.00340	.00117	.00299	.00047	.00161
%RSD	192.66	27.025	248.81	30.402	16.251	60.962	207.28

#1	.03688	-.00048	.00104	-.00303	-.01630	-.00044	.00192
#2	-.00566	-.00070	-.00377	-.00468	-.02053	-.00111	-.00036

Sample Name: PB105553BL Acquired: 1/10/2018 17:23:30 Type: Unk
Method: P4-ICP2(v1909) 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	.00650	.0004	.00100	F<00000	1.1655
Stddev	.00084	.0009	.00020	.15262	.0154
%RSD	12.976	247.0	19.778	5.4217	1.3206

#1	.00710	.0010	.00115	-2.7070	1.1547
#2	.00591	-.0003	.00086	-2.9228	1.1764

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2138.6	53442.	4863.9	77.416	2928.0
Stddev	5.6	280.	11.7	1.681	10.0
%RSD	.26087	.52464	.24153	2.1714	.34138

#1	2134.7	53244.	4855.6	76.227	2920.9
#2	2142.6	53641.	4872.2	78.605	2935.1

Sample Name: CCV05 Acquired: 1/10/2018 17:27:48 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0805	5.1149	5.0926	5.1057	5.1171	10.281	10.369
Stddev	.0035	.0025	.0067	.0084	.0026	.051	.002
%RSD	.06949	.04811	.13080	.16454	.05049	.49807	.02035

#1	5.0780	5.1132	5.0973	5.1117	5.1152	10.317	10.370
#2	5.0829	5.1167	5.0879	5.0998	5.1189	10.245	10.368

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25554	2.5358	25.714	1.0220	2.5339	1.2918	5.0926
Stddev	.00093	.0015	.090	.0023	.0059	.0014	.0516
%RSD	.36498	.05930	.34876	.22872	.23153	.11233	1.0140

#1	25620	2.5348	25.651	1.0204	2.5380	1.2928	5.0560
#2	25488	2.5369	25.778	1.0237	2.5297	1.2908	5.1291

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5802	25.502	2.5403	1.2573	25.462	2.5554	2.5813
Stddev	.0016	.017	.0029	.0026	.046	.0000	.0352
%RSD	.06311	.06522	.11277	.20980	.17904	.00107	1.3621

#1	2.5790	25.514	2.5423	1.2592	25.430	2.5553	2.5565
#2	2.5813	25.491	2.5383	1.2555	25.495	2.5554	2.6062

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.821	5.1438	5.1830	5.0256	5.1560	5.0654	5.1332
Stddev	.033	.0046	.0032	.0079	.0795	.0018	.0047
%RSD	.12803	.08914	.06216	.15706	1.5414	.03485	.09241

#1	25.798	5.1406	5.1807	5.0312	5.0998	5.0667	5.1298
#2	25.845	5.1470	5.1853	5.0200	5.2122	5.0642	5.1366

Sample Name: CCV05 Acquired: 1/10/2018 17:27:48 Type: Unk
 Method: P4-ICP2(v1909) 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	5.1690	5.159	5.2511	F<00000	F1.4877
Stddev	.0033	.005	.0483	1.8748	1.3417
%RSD	.06328	.1069	.91982	442.99	90.187

#1	5.1666	5.155	5.2169	.90247	2.4364
#2	5.1713	5.163	5.2852	-1.7489	.53897

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2057.9	51461.	4842.3	73.183	2680.5
Stddev	2.1	223.	20.4	.863	4.7
%RSD	.09973	.43276	.42113	1.1795	.17676

#1	2056.5	51303.	4856.7	73.793	2677.1
#2	2059.4	51618.	4827.8	72.573	2683.8

Sample Name: LLCCV02 Acquired: 1/10/2018 17:41:54 Type: Unk
Method: P4-ICP2(v1909) 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	.02178	.03993	.01166	.01865	.04468	.08567	.09871
Stddev	.00020	.00036	.00122	.00073	.00012	.00219	.00045
%RSD	.92048	.88899	10.478	3.9059	.27895	2.5602	.45496

#1	.02164	.04019	.01080	.01917	.04477	.08722	.09903
#2	.02192	.03968	.01253	.01814	.04459	.08412	.09839

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00603	.00571	1.9706	.00985	.02881	.02078	.10368
Stddev	.00002	.00014	.0042	.00023	.00011	.00025	.00971
%RSD	.28845	2.3774	.21516	2.3702	.36509	1.1891	9.3623

#1	.00604	.00562	1.9676	.01002	.02874	.02096	.09682
#2	.00601	.00581	1.9736	.00969	.02889	.02061	.11055

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02131	1.9784	.03833	.00966	1.9493	.03973	.03939
Stddev	.00003	.0062	.00025	.00036	.0235	.00012	.00039
%RSD	.14158	.31475	.65662	3.6782	1.2044	.30118	.98433

#1	.02133	1.9828	.03815	.00991	1.9659	.03982	.03912
#2	.02129	1.9740	.03851	.00941	1.9327	.03965	.03967

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9471	.20051	.08933	.01806	.35612	.03802	.03832
Stddev	.0075	.00002	.00354	.00062	.00514	.00137	.00202
%RSD	.38664	.00905	3.9650	3.4177	1.4438	3.6040	5.2702

#1	1.9525	.20053	.09183	.01850	.35248	.03898	.03974
#2	1.9418	.20050	.08682	.01763	.35975	.03705	.03689

Sample Name: LLCCV02 Acquired: 1/10/2018 17:41:54 Type: Unk
Method: P4-ICP2(v1909) 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	.02490	.0238	.02122	F<.00000	F.12391
Stddev	.00125	.0014	.00014	.61426	.68449
%RSD	5.0365	5.691	.66593	19.716	552.42

#1	.02579	.0229	.02132	-3.5499	.60791
#2	.02402	.0248	.02112	-2.6812	-.36010

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2144.8	53353.	4878.2	77.677	2936.3
Stddev	4.0	5.	20.9	.906	4.1
%RSD	.18448	.00922	.42867	1.1669	.13890

#1	2142.0	53349.	4893.0	78.318	2933.4
#2	2147.6	53356.	4863.4	77.036	2939.2

Sample Name: CCB05 Acquired: 1/10/2018 17:46:00 Type: Unk
Method: P4-ICP2(v1909) 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	.00152	.00166	.00001	.00344	.00119	.00657	.00053
Stddev	.00098	.00133	.00138	.00162	.00039	.00337	.00024
%RSD	64.928	80.385	20175.	46.940	32.861	51.397	44.797

#1	.00221	.00072	-.00098	-.00230	.00091	-.00418	-.00070
#2	.00082	.00260	.00097	-.00459	.00147	-.00895	-.00036

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00001	.01606	.00001	.00012	.00018	.00214
Stddev	.00006	.00006	.00421	.00063	.00003	.00016	.00994
%RSD	428.54	1080.5	26.237	6046.1	22.807	91.740	465.23

#1	.00003	-.00004	-.01904	-.00043	-.00014	-.00006	.00917
#2	-.00006	.00005	-.01308	.00045	-.00010	-.00029	-.00489

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.05768	.00034	.00006	.02416	.00008	.00029
Stddev	.00011	.01838	.00054	.00005	.01314	.00059	.00002
%RSD	1734.9	31.869	160.17	83.755	54.377	692.68	6.6004

#1	-.00008	-.07068	-.00072	-.00009	-.01487	-.00033	-.00028
#2	.00007	-.04468	.00004	-.00002	-.03345	.00050	-.00030

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01031	.00039	.00296	.00576	.01825	.00024	.00097
Stddev	.01751	.00008	.00449	.00080	.02400	.00053	.00030
%RSD	169.82	20.589	151.88	13.957	131.50	221.32	30.597

#1	-.00207	-.00045	-.00613	-.00633	-.00128	.00061	.00118
#2	.02269	-.00033	.00022	-.00519	-.03522	-.00013	.00076

Sample Name: CCB05 Acquired: 1/10/2018 17:46:00 Type: Unk
 Method: P4-ICP2(v1909) 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	.00373	-.0020	-.00014	F<00000	F.29023
Stddev	.00076	.0013	.00000	1.8659	1.1405
%RSD	20.288	62.66	3.3881	78.261	392.96

#1	.00319	-.0011	-.00014	-3.7037	1.0967
#2	.00426	-.0029	-.00013	-1.0648	-.51620

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2176.1	54341.	4950.8	78.543	2980.0
Stddev	4.2	122.	19.5	.820	5.5
%RSD	.19148	.22403	.39440	1.0435	.18540

#1	2173.1	54255.	4964.6	79.123	2976.1
#2	2179.0	54427.	4937.0	77.964	2983.9

Sample Name: PB105553BS Acquired: 1/10/2018 17:50:07 Type: Unk
Method: P4-ICP2(v1909) 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	.78015	1.9804	.96420	1.9759	.77502	1.9450	.20759
Stddev	.00463	.0012	.00232	.0008	.00372	.0108	.00007
%RSD	.59352	.06212	.24087	.03812	.47983	.55734	.03265

#1	.77688	1.9813	.96256	1.9765	.77240	1.9373	.20764
#2	.78342	1.9795	.96584	1.9754	.77765	1.9526	.20754

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19754	.19419	1.0387	.45128	.19395	.31061	3.1813
Stddev	.00063	.00021	.0068	.00146	.00023	.00030	.1094
%RSD	.31861	.10597	.65244	.32406	.11937	.09523	3.4373

#1	.19709	.19434	1.0435	.45231	.19411	.31040	3.1040
#2	.19798	.19405	1.0339	.45024	.19378	.31082	3.2586

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21270	1.9952	.51634	.06909	3.0179	.30038	.21289
Stddev	.00020	.0215	.00059	.00074	.0096	.00173	.00475
%RSD	.09227	1.0793	.11471	1.0643	.31861	.57609	2.2298

#1	.21256	1.9800	.51592	.06857	3.0111	.29916	.20954
#2	.21284	2.0104	.51676	.06961	3.0247	.30160	.21625

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.156	.41006	.30686	F .00650	.94018	.67304	.20433
Stddev	.070	.00094	.00757	.00064	.03374	.00123	.00238
%RSD	.68983	.23009	2.4661	9.8475	3.5883	.18282	1.1670

#1	10.107	.40939	.31221	-.00695	.91632	.67217	.20602
#2	10.206	.41073	.30151	-.00604	.96403	.67391	.20265

Sample Name: PB105553BS Acquired: 1/10/2018 17:50:07 Type: Unk
Method: P4-ICP2(v1909) 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	.20920	3.708	.21083	F<00000	F<00000
Stddev	.00118	.006	.00040	.16741	1.2507
%RSD	.56360	.0881	.18977	10.182	202.09

#1	.21004	6.712	.21111	-1.7625	-1.5033
#2	.20837	6.704	.21055	-1.5258	.26551

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2144.3	53536.	4850.1	75.772	2921.8
Stddev	1.3	132.	32.4	1.687	3.5
%RSD	.05851	.24569	.66856	2.2267	.12026

#1	2145.2	53443.	4827.2	76.965	2924.3
#2	2143.4	53629.	4873.0	74.579	2919.4

Sample Name: PB105552BL Acquired: 1/10/2018 17:54:02 Type: Unk
Method: P4-ICP2(v1909) 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	.00078	.00177	.00043	.00065	.00216	.01707	.00035
Stddev	.00133	.00026	.00078	.00182	.00064	.00211	.00054
%RSD	170.88	14.603	182.81	279.98	29.560	12.393	152.66

#1	-.00016	.00159	.00013	-.00064	.00171	-.01557	.00073
#2	.00172	.00195	-.00098	.00194	.00261	-.01856	-.00003

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00001	.01476	.00035	.00008	.00006	.01156
Stddev	.00007	.00012	.00286	.00061	.00019	.00001	.00029
%RSD	148.04	1530.5	19.355	173.07	226.68	24.287	2.5493

#1	.00000	-.00007	-.01679	-.00078	-.00021	-.00005	.01177
#2	-.00009	.00009	-.01274	.00008	.00005	-.00007	.01135

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.02201	.00028	.00063	.02834	.00017	.00019
Stddev	.0000	.03516	.00041	.00016	.00289	.00039	.00013
%RSD	1059.1	159.80	144.60	24.999	10.196	224.86	70.984

#1	.00002	.00286	-.00057	-.00052	-.02629	.00010	-.00009
#2	-.00003	-.04687	.00001	-.00074	-.03038	-.00045	-.00028

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01685	.00019	.00071	.00525	.02034	.00036	.00030
Stddev	.01741	.00009	.00394	.00127	.00027	.00025	.00008
%RSD	103.37	46.157	556.35	24.217	1.3243	70.406	28.051

#1	-.00453	-.00013	.00208	-.00614	-.02015	.00018	.00024
#2	-.02916	-.00025	-.00350	-.00435	-.02053	.00054	.00035

Sample Name: PB105552BL Acquired: 1/10/2018 17:54:02 Type: Unk
 Method: P4-ICP2(v1909) 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	.00159	.0004	-.00028	F<.00000	F.61130
Stddev	.00129	.0002	.00001	.97625	.29715
%RSD	80.857	52.97	3.3478	35.023	48.610

#1	.00068	.0003	-.00027	-2.0972	.82141
#2	.00250	.0006	-.00029	-3.4778	.40118

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2145.1	53520.	4825.5	73.548	2941.8
Stddev	3.7	62.	3.3	1.083	3.2
%RSD	.17344	.11539	.06934	1.4727	.10898

#1	2142.5	53477.	4827.8	72.782	2939.5
#2	2147.7	53564.	4823.1	74.314	2944.0

Sample Name: PB105552BS Acquired: 1/10/2018 17:58:10 Type: Unk
Method: P4-ICP2(v1909) 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	.78904	1.9772	.97747	1.9306	.78862	2.0286	.21640
Stddev	.00713	.0050	.00090	.0126	.00594	.0063	.00150
%RSD	.90348	.25190	.09173	.65010	.75276	.31116	.69474
#1	.79408	1.9736	.97683	1.9394	.79282	2.0242	.21534
#2	.78400	1.9807	.97810	1.9217	.78443	2.0331	.21747
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19394	.19483	1.0902	.43369	.19954	.31741	3.1192
Stddev	.00026	.00009	.0048	.00266	.00090	.00047	.0392
%RSD	.13524	.04836	.43658	.61427	.44924	.14802	1.2581
#1	.19412	.19489	1.0936	.43557	.20017	.31708	3.0914
#2	.19375	.19476	1.0868	.43180	.19890	.31775	3.1469
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21663	2.0451	.50677	.06868	3.1546	.31587	.19870
Stddev	.00046	.0018	.00117	.00021	.0313	.00168	.00146
%RSD	.21054	.08983	.23041	.30234	.99262	.53154	.73484
#1	.21695	2.0464	.50759	.06882	3.1324	.31706	.19767
#2	.21631	2.0438	.50594	.06853	3.1767	.31469	.19973
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.597	.42789	.32156	F .00847	.97235	.67385	.21214
Stddev	.044	.00037	.00679	.00103	.01628	.00067	.00337
%RSD	.41204	.08693	2.1112	12.132	1.6744	.09896	1.5877
#1	10.566	.42815	.31676	-.00774	.96083	.67337	.20976
#2	10.628	.42762	.32636	-.00919	.98386	.67432	.21452

Sample Name: PB105552BS Acquired: 1/10/2018 17:58:10 Type: Unk
 Method: P4-ICP2(v1909) 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	.21840	3.603	.22163	F<00000	F<00000
Stddev	.00147	.005	.00091	3.3094	.28515
%RSD	.67210	.0835	.40950	267.84	23.394

#1	.21736	6.607	.22099	1.1045	-1.0173
#2	.21944	6.599	.22228	-3.5757	-1.4205

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2118.3	53757.	4902.3	77.188	2919.4
Stddev	9.4	326.	13.4	.440	14.0
%RSD	.44473	.60670	.27402	.57026	.47951

#1	2111.6	53527.	4911.8	77.499	2909.5
#2	2124.9	53988.	4892.8	76.877	2929.3

Sample Name: PB105552TB Acquired: 1/10/2018 18:02:06 Type: Unk
Method: P4-ICP2(v1909) 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	.00369	.00106	.00046	.00168	.00020	.01375	.00106
Stddev	.00037	.00211	.00117	.00034	.00089	.00457	.00062
%RSD	9.9744	200.25	255.88	20.002	448.12	33.210	58.760

#1	-.00395	.00044	.00037	.00191	.00083	-.01698	-.00150
#2	-.00343	-.00255	-.00128	.00144	-.00043	-.01052	-.00062

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00008	.00214	.00092	.00014	.00088	.00352
Stddev	.00001	.00015	.01973	.00032	.00019	.00029	.00065
%RSD	11.743	190.78	919.96	34.415	138.04	33.314	18.458

#1	-.00009	-.00018	-.01180	.00069	-.00028	.00067	.00398
#2	-.00008	.00003	.01609	.00114	.00000	.00108	.00306

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00024	.05920	.00018	.00034	F 426.98	.00003	.00064
Stddev	.00002	.09744	.00020	.00065	.17	.00027	.00012
%RSD	8.5138	164.59	113.97	193.95	.03888	828.08	18.132

#1	.00025	-.12810	-.00032	.00080	426.86	.00022	.00056
#2	.00022	.00970	-.00003	-.00012	427.09	-.00016	.00073

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00247	.00021	.00401	.00342	.01611	.00221	.00070
Stddev	.00024	.00004	.00794	.00200	.01238	.00131	.00239
%RSD	9.8630	18.509	198.14	58.519	76.839	59.446	342.03

#1	.00264	-.00019	-.00963	.00484	-.02486	.00313	.00238
#2	.00230	-.00024	.00161	.00201	-.00736	.00128	-.00099

Sample Name: PB105552TB Acquired: 1/10/2018 18:02:06 Type: Unk
Method: P4-ICP2(v1909) 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	.00389	.0020	-.00025	F<.00000	F<.4029
Stddev	.00122	.0007	.00001	.43521	.4842
%RSD	31.301	35.31	2.2861	10.074	7.5627

#1	.00303	.0025	-.00025	-4.0121	6.7453
#2	.00475	.0015	-.00026	-4.6276	6.0605

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2035.2	49912.	4911.1	75.364	2637.4
Stddev	14.4	42.	63.4	1.748	13.1
%RSD	.70819	.08440	1.2904	2.3201	.49500

#1	2025.0	49882.	4866.3	74.127	2628.2
#2	2045.4	49942.	4955.9	76.600	2646.7

Sample Name: J1013-02 Acquired: 1/10/2018 18:06:21 Type: Unk
Method: P4-ICP2(v1909) 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	.00307	.00095	.00126	.00432	.00030	.09280	.10321
Stddev	.00008	.00109	.00024	.00271	.00068	.01096	.00065
%RSD	2.6955	113.73	18.907	62.660	227.29	11.814	.62504

#1	-.00301	.00172	.00143	-.00240	.00018	.10055	.10275
#2	-.00312	.00019	.00109	-.00623	-.00078	.08505	.10367

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00003	11.888	.00001	.00249	.00969	.09952
Stddev	.00001	.00001	.033	.00058	.00014	.00005	.00268
%RSD	33.518	24.293	.28068	4486.3	5.5863	.50987	2.6894

#1	.00003	-.00004	11.865	-.00039	.00259	.00965	.10141
#2	.00005	-.00003	11.912	.00042	.00239	.00972	.09763

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.37072	.62046	.00129	.00016	409.14	.00012	.02621
Stddev	.00086	.00882	.00055	.00005	3.48	.00020	.00068
%RSD	.23093	1.4216	42.631	29.538	.85179	167.65	2.5932

#1	.37133	.62670	.00090	.00019	411.60	.00026	.02573
#2	.37012	.61422	.00168	.00013	406.68	-.00002	.02669

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3904	.00015	.00058	.13208	.43601	.00111	.00413
Stddev	.0068	.00033	.01240	.00213	.01033	.00013	.00100
%RSD	.49033	221.66	2144.1	1.6111	2.3697	12.082	24.136

#1	1.3856	.00039	-.00935	.13359	.44332	.00102	.00484
#2	1.3952	-.00009	.00819	.13058	.42871	.00121	.00343

Sample Name: J1013-02 Acquired: 1/10/2018 18:06:21 Type: Unk
 Method: P4-ICP2(v1909) 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	.00445	.0034	.01566	F<00000	3.8012
Stddev	.00119	.0013	.00001	2.7168	.1801
%RSD	26.653	38.10	.07494	135.51	4.7385

#1	.00361	.0043	.01565	-3.9259	3.9286
#2	.00529	.0025	.01567	-.08373	3.6739

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2047.0	50595.	4965.2	74.952	2621.2
Stddev	17.8	221.	2.7	1.533	26.4
%RSD	.87058	.43768	.05483	2.0455	1.0083

#1	2034.4	50439.	4967.2	76.036	2602.5
#2	2059.6	50752.	4963.3	73.868	2639.9

Sample Name: J1013-02DUP Acquired: 1/10/2018 18:10:35 Type: Unk
Method: P4-ICP2(v1909) 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	.00037	-.00134	.00100	-.00226	-.00099	.08855	.10137
Stddev	.00292	.00027	.00149	.00136	.00051	.00202	.00071
%RSD	780.54	20.204	149.08	60.237	51.300	2.2798	.69893

#1	.00244	-.00115	-.00005	-.00323	-.00063	.08997	.10187
#2	-.00169	-.00153	.00205	-.00130	-.00135	.08712	.10087

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	-.00004	11.781	-.00008	.00237	.00820	.08640
Stddev	.00002	.00005	.040	.00010	.00005	.00029	.00081
%RSD	39.851	125.14	.34092	130.36	1.9398	3.5434	.93619

#1	.00007	.00000	11.810	-.00001	.00240	.00799	.08583
#2	.00004	-.00007	11.753	-.00015	.00233	.00840	.08697

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.36862	.61690	.00138	.00032	398.62	-.00048	.02495
Stddev	.00047	.00953	.00036	.00008	.68	.00028	.00082
%RSD	.12883	1.5442	26.335	26.082	.17134	57.797	3.2677

#1	.36896	.61016	.00112	.00026	398.14	-.00068	.02553
#2	.36828	.62364	.00163	.00038	399.10	-.00028	.02437

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3432	-.00070	.00078	.12643	.42009	.00124	.00128
Stddev	.0026	.00001	.00381	.00201	.00762	.00153	.00058
%RSD	.19189	1.5890	486.72	1.5920	1.8150	123.66	45.664

#1	1.3413	-.00069	.00348	.12785	.42548	.00016	.00086
#2	1.3450	-.00071	-.00191	.12500	.41469	.00232	.00169

Sample Name: J1013-02DUP Acquired: 1/10/2018 18:10:35 Type: Unk
Method: P4-ICP2(v1909) 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	.00570	.0034	.01542	F<00000	3.8689
Stddev	.00006	.0020	.00013	.80803	1.1195
%RSD	1.1010	57.97	.82637	20.104	28.936

#1	.00566	.0020	.01551	-4.5907	3.0772
#2	.00575	.0048	.01533	-3.4479	4.6605

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2076.0	50791.	5031.5	78.014	2663.9
Stddev	4.4	204.	40.6	1.601	.9
%RSD	.21179	.40080	.80731	2.0517	.03259

#1	2072.9	50647.	5002.8	76.882	2663.3
#2	2079.1	50935.	5060.3	79.145	2664.5

Sample Name: J1013-02LX5 Acquired: 1/10/2018 18:14:48 Type: Unk
Method: P4-ICP2(v1909) 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	.00030	.00055	.00029	.00557	.00081	.01129	.02013
Stddev	.00080	.00113	.00165	.00394	.00082	.00082	.00059
%RSD	262.58	205.73	571.49	70.767	100.86	7.3050	2.9125

#1	.00087	.00135	-.00145	-.00836	-.00139	.01070	.02055
#2	-.00026	-.00025	.00088	-.00278	-.00023	.01187	.01972

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00005	2.4495	.00487	.00051	.00141	.03659
Stddev	.00003	.00005	.0191	.00003	.00017	.00005	.00510
%RSD	134.65	88.539	.78000	.60114	33.870	3.3287	13.946

#1	.00000	-.00002	2.4630	.00485	.00039	.00138	.03298
#2	.00004	-.00009	2.4360	.00489	.00063	.00144	.04020

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07666	.07506	.00296	.00037	33.603	.00011	.00554
Stddev	.00044	.02456	.00036	.00020	.011	.00026	.00042
%RSD	.57591	32.718	12.116	54.570	.01278	248.06	7.5463

#1	.07697	.05769	.00271	.00023	83.595	.00008	.00524
#2	.07635	.09242	.00322	.00051	83.610	-.00029	.00584

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28520	.00002	.00170	.02135	.07350	.00022	.00145
Stddev	.00657	.00044	.00070	.00126	.01143	.00078	.00005
%RSD	2.3026	2905.3	41.456	5.9107	15.545	353.54	3.5450

#1	.28984	.00029	-.00220	.02224	.08158	.00078	.00141
#2	.28055	-.00032	-.00120	.02046	.06542	-.00033	.00149

Sample Name: J1013-02LX5 Acquired: 1/10/2018 18:14:48 Type: Unk
 Method: P4-ICP2(v1909) 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	.00663	.0003	.00304	F<00000	3.0778
Stddev	.00084	.0004	.00003	.72878	.5769
%RSD	12.703	120.6	.88637	19.026	18.744

#1	.00604	.0006	.00306	-3.3151	3.4858
#2	.00723	.0000	.00302	-4.3457	2.6699

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2124.4	52478.	4908.7	74.917	2818.2
Stddev	1.2	248.	3.0	3.170	3.7
%RSD	.05414	.47192	.06155	4.2318	.12990

#1	2125.2	52303.	4906.6	77.159	2820.8
#2	2123.6	52653.	4910.9	72.676	2815.6

Sample Name: J1013-02MS Acquired: 1/10/2018 18:18:54 Type: Unk
Method: P4-ICP2(v1909) 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	.84851	2.0237	1.0220	2.1070	.81678	2.3117	.33344	.21239	.21105
Stddev	.00080	.0030	.0009	.0052	.00032	.0465	.00161	.00032	.00016
%RSD	.09402	.14787	.09136	.24614	.03862	2.0118	.48392	.15114	.07633

#1	.84908	2.0258	1.0214	2.1033	.81656	2.2788	.33230	.21262	.21116
#2	.84795	2.0216	1.0227	2.1106	.81701	2.3445	.33459	.21216	.21093

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.142	.44334	.21361	.32061	3.2733	.61849	2.8235	.53558	.07224
Stddev	.005	.00224	.00054	.00028	.0353	.00028	.0006	.00009	.00012
%RSD	.03230	.50581	.25122	.08850	1.0793	.04556	.02300	.01726	.16421

#1	14.139	.44176	.21399	.32081	3.2983	.61829	2.8240	.53565	.07232
#2	14.145	.44493	.21323	.32041	3.2483	.61869	2.8231	.53552	.07215

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	448.56	.32789	.23137	12.485	.43306	.32511	.13105	1.4873	.72325
Stddev	2.50	.00036	.00425	.001	.00021	.00904	.00189	.0148	.00078
%RSD	.55797	.10896	1.8373	.00806	.04737	2.7812	1.4401	.99273	.10812

#1	446.79	.32763	.23437	12.484	.43291	.31872	.12972	1.4768	.72270
#2	450.33	.32814	.22836	12.485	.43320	.33151	.13239	1.4977	.72380

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21841	.22876	7.697	24102	.57238	5.1342
Stddev	.00273	.00016	.005	.00067	.85482	.4612
%RSD	1.2489	.06821	.0708	.27592	149.35	8.9830

#1	.21648	.22865	7.693	.24055	1.1768	4.8081
#2	.22034	.22887	7.701	.24149	-.03207	5.4603

Sample Name: J1013-02MS Acquired: 1/10/2018 18:18:54 Type: Unk
Method: P4-ICP2(v1909) 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	2026.5	49893.	4846.9	75.068	2600.2
Stddev	2.4	72.	8.5	1.331	.6
%RSD	.12021	.14466	.17564	1.7735	.02462
#1	2024.8	49842.	4840.9	74.127	2600.6
#2	2028.3	49944.	4852.9	76.010	2599.7

Sample Name: J1013-02MSD Acquired: 1/10/2018 18:22:56 Type: Unk
Method: P4-ICP2(v1909) 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	.84516	2.0201	1.0225	2.1072	.81888	2.3262	.33206
Stddev	.00313	.0059	.0037	.0046	.00077	.0159	.00025
%RSD	.37070	.29328	.36330	.21664	.09462	.68213	.07592

#1	.84738	2.0159	1.0199	2.1104	.81943	2.3149	.33223
#2	.84294	2.0243	1.0251	2.1039	.81833	2.3374	.33188

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21162	.21163	14.081	.44243	.21339	.31914	3.2646
Stddev	.00030	.00023	.066	.00002	.00031	.00005	.0211
%RSD	.13957	.10947	.46960	.00360	.14558	.01478	.64678

#1	.21141	.21179	14.035	.44242	.21361	.31910	3.2497
#2	.21183	.21146	14.128	.44244	.21317	.31917	3.2796

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.61675	2.7616	.53367	.07189	442.67	.32755	.22978
Stddev	.00214	.0507	.00024	.00141	3.92	.00158	.00214
%RSD	.34645	1.8356	.04494	1.9581	.88583	.48285	.93099

#1	.61524	2.7975	.53350	.07089	445.44	.32644	.22826
#2	.61826	2.7258	.53384	.07288	439.90	.32867	.23129

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.454	.43291	.32421	.12847	1.4806	.72373	.21824
Stddev	.040	.00168	.00216	.00066	.0060	.00171	.00053
%RSD	.31821	.38862	.66682	.51062	.40719	.23589	.24196

#1	12.482	.43410	.32574	.12893	1.4849	.72252	.21861
#2	12.426	.43172	.32268	.12800	1.4763	.72493	.21786

Sample Name: J1013-02MSD Acquired: 1/10/2018 18:22:56 Type: Unk
 Method: P4-ICP2(v1909) 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	.23003	7.720	.24085	F<00000	3.0457
Stddev	.00099	.010	.00036	2.8810	1.4097
%RSD	.42842	.1353	.14854	208.50	23.317

#1	.22933	7.728	.24111	-3.4189	5.0489
#2	.23073	7.713	.24060	.65541	7.0425

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2027.0	49992.	4868.6	75.588	2601.3
Stddev	3.2	29.	22.1	.769	.7
%RSD	.15804	.05851	.45359	1.0176	.02833

#1	2024.7	50013.	4853.0	76.132	2600.8
#2	2029.3	49972.	4884.2	75.045	2601.8

Sample Name: J1013-02A Acquired: 1/10/2018 18:26:57 Type: Unk
Method: P4-ICP2(v1909) 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	.76077	1.8226	.92309	1.8925	.72759	2.0749	.30392
Stddev	.00432	.0062	.00086	.0028	.00146	.0032	.00045
%RSD	.56730	.34235	.09320	.15017	.20049	.15289	.14812

#1	.75772	1.8182	.92369	1.8945	.72656	2.0727	.30424
#2	.76383	1.8271	.92248	1.8905	.72862	2.0772	.30361

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19194	.19065	13.426	.38865	.19207	.28634	2.9007
Stddev	.00002	.00016	.002	.00126	.00006	.00016	.0443
%RSD	.01286	.08596	.01726	.32490	.03312	.05483	1.5270

#1	.19196	.19053	13.425	.38954	.19212	.28645	2.8694
#2	.19192	.19076	13.428	.38776	.19203	.28623	2.9320

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.57868	2.5138	.47297	.06739	426.32	.29345	.20947
Stddev	.00033	.0365	.00048	.00048	.69	.00029	.00064
%RSD	.05762	1.4511	.10163	.71421	.16241	.09975	.30737

#1	.57844	2.4880	.47263	.06705	425.83	.29366	.20992
#2	.57891	2.5396	.47331	.06773	426.81	.29324	.20901

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.224	.38823	.29347	.12636	1.3662	.65660	.19618
Stddev	.053	.00064	.00183	.00128	.0303	.00356	.00025
%RSD	.47026	.16578	.62382	1.0120	2.2211	.54254	.12623

#1	11.261	.38869	.29218	.12726	1.3876	.65912	.19600
#2	11.186	.38778	.29477	.12546	1.3447	.65408	.19635

Sample Name: J1013-02A Acquired: 1/10/2018 18:26:57 Type: Unk
Method: P4-ICP2(v1909) 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	.20182	5.964	.21502	F<00000	4.8344
Stddev	.00037	.004	.00189	2.4670	.1937
%RSD	.18335	.0568	.87948	87.719	4.0070

#1	.20156	6.967	.21636	-1.0679	4.9713
#2	.20208	6.961	.21369	-4.5568	4.6974

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2043.1	50088.	4877.8	75.535	2609.6
Stddev	1.6	224.	51.6	.418	.2
%RSD	.08009	.44759	1.0575	.55318	.00792

#1	2044.2	49929.	4841.3	75.239	2609.8
#2	2041.9	50246.	4914.3	75.830	2609.5

Sample Name: CCV06 Acquired: 1/10/2018 18:30:59 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0522	5.0996	5.0733	5.0525	5.0786	10.259	10.328
Stddev	.0156	.0107	.0006	.0015	.0103	.086	.022
%RSD	.30887	.20930	.01254	.02880	.20360	.83747	.21053

#1	5.0632	5.1072	5.0737	5.0515	5.0859	10.320	10.343
#2	5.0412	5.0921	5.0728	5.0536	5.0713	10.199	10.313

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25519	2.5207	25.760	1.0244	2.5131	1.2780	4.9915
Stddev	.00018	.0017	.036	.0015	.0018	.0017	.1380
%RSD	.07182	.06843	.13943	.14714	.07332	.12993	2.7651

#1	25532	2.5219	25.786	1.0255	2.5144	1.2792	4.8939
#2	25506	2.5195	25.735	1.0234	2.5118	1.2769	5.0891

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5807	25.442	2.5218	1.2510	25.460	2.5490	2.5404
Stddev	.0045	.044	.0013	.0070	.010	.0024	.0593
%RSD	.17450	.17159	.05003	.55980	.03758	.09470	2.3333

#1	2.5839	25.473	2.5226	1.2559	25.467	2.5473	2.4985
#2	2.5775	25.411	2.5209	1.2460	25.453	2.5507	2.5823

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.701	5.0985	5.1464	4.9943	5.1711	5.0402	5.1070
Stddev	.034	.0116	.0105	.0111	.0065	.0018	.0035
%RSD	.13400	.22746	.20335	.22161	.12525	.03526	.06847

#1	25.726	5.1067	5.1538	5.0022	5.1666	5.0389	5.1095
#2	25.677	5.0903	5.1390	4.9865	5.1757	5.0414	5.1046

Sample Name: CCV06 Acquired: 1/10/2018 18:30:59 Type: Unk
Method: P4-ICP2(v1909) 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	5.1492	5.132	5.3097	F<00000	F2.1063
Stddev	.0059	.004	.0200	.23417	.0552
%RSD	.11430	.0819	.37757	11.191	2.6213

#1	5.1534	5.135	5.3239	-2.2582	2.1454
#2	5.1451	5.129	5.2955	-1.9270	2.0673

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2077.9	51456.	4818.5	74.337	2698.1
Stddev	7.1	310.	13.5	1.579	5.2
%RSD	.34089	.60219	.28091	2.1241	.19313

#1	2072.9	51236.	4809.0	75.453	2694.4
#2	2082.9	51675.	4828.1	73.220	2701.8

Sample Name: CCB06 Acquired: 1/10/2018 18:34:47 Type: Unk
Method: P4-ICP2(v1909) 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	.00031	.00301	.00038	.00157	.00162	.01864	.00034
Stddev	.00012	.00125	.00013	.00003	.00056	.00569	.00076
%RSD	38.568	41.632	34.799	2.0758	34.227	30.517	226.51

#1	-.00039	.00389	-.00029	.00159	.00202	-.01462	.00088
#2	-.00022	.00212	-.00048	.00155	.00123	-.02266	-.00020

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00003	.01242	.00063	.00005	.00052	.00446
Stddev	.0000	.00012	.00679	.00006	.00010	.00056	.01609
%RSD	138.75	430.63	54.656	10.191	218.20	107.15	360.58

#1	.00000	.00006	-.00762	-.00068	-.00012	-.00013	.01584
#2	-.00001	-.00012	-.01721	-.00059	.00002	-.00092	-.00691

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00852	.00001	.00007	.02713	.00000	.00029
Stddev	.00003	.03884	.00014	.00003	.00913	.0002	.00001
%RSD	59.551	455.67	1201.4	39.012	33.644	15696.	3.2192

#1	.00007	.03599	.00009	-.00005	.03358	-.00015	-.00028
#2	.00003	-.01894	-.00011	-.00009	.02067	.00014	-.00029

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01666	.00136	.00733	.00714	.02230	.00068	.00020
Stddev	.03999	.00039	.00130	.00037	.00374	.00051	.00174
%RSD	240.09	29.068	17.714	5.2334	16.768	75.358	865.58

#1	-.01162	.00163	-.00642	-.00740	-.02495	-.00104	-.00143
#2	.04493	.00108	-.00825	-.00687	-.01966	-.00032	.00103

Sample Name: CCB06 Acquired: 1/10/2018 18:34:47 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F.00618	.0015	-.00014	F<00000	F1.1691
Stddev	.00003	.0004	.00001	2.4469	.4373
%RSD	.54516	29.16	7.3387	76.653	37.406

#1	.00615	.0019	-.00014	-4.9225	.85987
#2	.00620	.0012	-.00013	-1.4620	1.4783

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2150.2	53552.	4843.8	74.902	2943.7
Stddev	4.7	19.	49.2	1.456	1.4
%RSD	.21990	.03587	1.0160	1.9439	.04766

#1	2146.9	53539.	4809.0	73.873	2942.7
#2	2153.6	53566.	4878.6	75.932	2944.7

Sample Name: J1064-15 Acquired: 1/10/2018 18:38:54 Type: Unk
Method: P4-ICP2(v1909) 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	.00386	.00338	.00196	.00249	.00065	.07246	.07368
Stddev	.00197	.00148	.00073	.00273	.00292	.01850	.00016
%RSD	50.983	43.864	37.260	109.60	450.34	25.533	.22127

#1	-.00247	-.00233	.00248	.00442	.00141	.05938	.07380
#2	-.00525	-.00443	.00144	.00056	-.00271	.08554	.07357

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00001	7.5984	.00119	.00010	.00288	.53740
Stddev	.00000	.00009	.0153	.00017	.00005	.00020	.00634
%RSD	1.3306	676.59	.20088	14.087	52.129	7.0845	1.1795

#1	-.00009	-.00007	7.5876	.00108	.00007	.00273	.54188
#2	-.00009	.00005	7.6092	.00131	.00014	.00302	.53292

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05070	.41534	.00098	.00014	411.45	.00017	.03415
Stddev	.00234	.02470	.00016	.00044	2.25	.00031	.00039
%RSD	4.6222	5.9471	15.891	309.60	.54573	179.99	1.1278

#1	.04904	.43281	.00109	-.00017	413.04	-.00005	.03442
#2	.05236	.39787	.00087	.00046	409.87	.00040	.03388

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.32828	.00019	.03577	.05560	.43301	.00184	.00351
Stddev	.00694	.00053	.00649	.00319	.00406	.00089	.00004
%RSD	2.1151	270.03	18.144	5.7296	.93668	48.272	1.1572

#1	.32337	.00057	.03118	.05335	.43588	.00247	.00353
#2	.33319	-.00018	.04036	.05785	.43015	.00121	.00348

Sample Name: J1064-15 Acquired: 1/10/2018 18:38:54 Type: Unk
 Method: P4-ICP2(v1909) 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	.00883	.0053	.02038	F<00000	5.4236
Stddev	.00262	.0011	.00010	2.6654	.1215
%RSD	29.714	21.35	.48844	114.84	2.2407
#1	.00697	.0061	.02045	-4.2057	5.5095
#2	.01068	.0045	.02031	-.43626	5.3376
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2024.3	51050.	4863.7	74.207	2633.9
Stddev	13.3	2007.	48.3	1.147	16.0
%RSD	.65530	3.9322	.99271	1.5463	.60903
#1	2014.9	52469.	4829.6	73.395	2622.6
#2	2033.7	49630.	4897.9	75.018	2645.3

Sample Name: J1067-03 Acquired: 1/10/2018 18:43:07 Type: Unk
Method: P4-ICP2(v1909) 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	.00060	.00107	.00225	.00187	.00094	.07050	.12891
Stddev	.00281	.00015	.00199	.00089	.00070	.00293	.00085
%RSD	468.03	14.162	88.307	47.578	74.000	4.1608	.66188

#1	.00258	-.00118	.00085	.00250	.00045	.06842	.12952
#2	-.00139	-.00096	.00366	.00124	.00143	.07257	.12831

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00073	4.8027	.00058	.00341	.02270	.05324
Stddev	.00003	.00021	.0198	.00004	.00012	.00005	.00238
%RSD	111.98	29.079	.41196	7.1580	3.5166	.21991	4.4676

#1	-.00001	.00058	4.7888	.00061	.00332	.02274	.05492
#2	-.00004	.00088	4.8167	.00056	.00349	.02267	.05155

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.27523	.53876	.00253	.00025	413.48	.00028	.11331
Stddev	.00048	.02604	.00008	.00043	3.55	.00048	.00094
%RSD	.17549	4.8337	3.0495	174.92	.85979	172.70	.82797

#1	.27489	.52034	.00248	-.00006	415.99	-.00006	.11397
#2	.27557	.55717	.00259	.00055	410.96	.00062	.11265

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4631	.00014	.00941	.11326	.35328	.00210	.00304
Stddev	.0001	.00038	.00549	.00192	.02801	.00151	.00141
%RSD	.00428	276.90	58.324	1.6976	7.9298	71.982	46.299

#1	1.4630	.00013	.00553	.11462	.37308	.00103	.00404
#2	1.4631	-.00041	.01329	.11190	.33347	.00317	.00205

Sample Name: J1067-03 Acquired: 1/10/2018 18:43:07 Type: Unk
Method: P4-ICP2(v1909) 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	.01089	.0080	.02648	F<00000	4.7124
Stddev	.00014	.0007	.00018	.53752	1.0015
%RSD	1.3259	8.360	.67270	9.9089	21.252

#1	.01078	.0076	.02635	-5.8047	5.4206
#2	.01099	.0085	.02660	-5.0445	4.0043

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2016.4	49355.	4870.0	75.445	2622.0
Stddev	14.1	173.	34.4	.791	24.1
%RSD	.69999	.35125	.70632	1.0480	.91876

#1	2006.4	49233.	4845.7	74.886	2605.0
#2	2026.3	49478.	4894.3	76.005	2639.1

Sample Name: J1072-02 Acquired: 1/10/2018 18:47:17 Type: Unk
Method: P4-ICP2(v1909) 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	.00329	.00272	.02382	.00926	.00248	.02949	.01840	.00010
Stddev	.00480	.00033	.00042	.00385	.00034	.00132	.00088	.00003
%RSD	145.66	11.948	1.7450	41.572	13.742	4.4668	4.8021	27.146

#1	-.00668	-.00296	.02411	-.01199	-.00272	.02856	.01778	-.00011
#2	.00010	-.00249	.02353	-.00654	-.00224	.03042	.01903	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00024	138.01	.04344	.00944	.03251	.04244	.00062	.01725
Stddev	.00004	.26	.00071	.00031	.00061	.00777	.00006	.01275
%RSD	16.947	.19039	1.6400	3.3027	1.8772	18.306	10.043	73.883

#1	-.00021	138.20	.04395	.00966	.03294	.04793	.00066	-.02627
#2	-.00027	137.83	.04294	.00922	.03208	.03695	.00058	-.00824

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00021	515.57	.00174	.15527	4.4971	.00294	.02703
Stddev	.00010	.00078	6.53	.00023	.00262	.0594	.00038	.00087
%RSD	185.71	366.68	1.2673	13.170	1.6883	1.3197	12.927	3.2026

#1	.00002	.00076	520.19	.00158	.15712	4.5391	.00320	.02764
#2	-.00012	-.00034	510.95	.00190	.15342	4.4551	.00267	.02642

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.788	.19298	.00081	.00330	.02181	.3377	.12186	29.258
Stddev	.023	.00587	.00162	.00211	.00186	.0032	.00054	.216
%RSD	.12260	3.0414	199.77	64.031	8.5258	.9396	.44140	.73733

#1	18.772	.19713	.00196	-.00480	.02049	.3354	.12224	29.410
#2	18.804	.18883	-.00033	-.00181	.02312	.3399	.12148	29.105

Sample Name: J1072-02 Acquired: 1/10/2018 18:47:17 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 5.8767
 Stddev .0233
 %RSD .39586

#1 5.8932
 #2 5.8603

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1955.8	48023.	4837.9	74.198	2505.2
Stddev	11.3	87.	39.8	1.541	15.8
%RSD	.57999	.18081	.82201	2.0763	.62884

#1	1947.8	48085.	4809.8	73.109	2494.1
#2	1963.8	47962.	4866.1	75.287	2516.3

Sample Name: J1073-02 Acquired: 1/10/2018 18:51:28 Type: Unk
Method: P4-ICP2(v1909) 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	.00210	.07602	.00260	.00274	.00975	.19494	.00019
Stddev	.00395	.00046	.00043	.00135	.00177	.00449	.00052	.00006
%RSD	229.85	21.881	.55959	52.052	64.764	46.048	.26722	31.195

#1	.00108	-.00243	.07632	.00355	.00399	.00657	.19457	-.00015
#2	-.00452	-.00178	.07572	.00164	.00149	.01292	.19531	-.00023

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00157	.75141	.00712	.00114	.07667	5.9480	.05089	.05415
Stddev	.00007	.01283	.00001	.00001	.00016	.0208	.00030	.01447
%RSD	4.1514	1.7077	.11222	.87630	.20848	.34955	.58763	26.715

#1	.00162	.74234	.00712	.00114	.07656	5.9333	.05068	.04392
#2	.00153	.76049	.00713	.00115	.07679	5.9627	.05110	.06438

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00341	.00002	399.65	.00011	1.0491	.26443	.00039	.02945
Stddev	.00027	.00052	3.35	.00001	.0081	.01620	.00023	.00691
%RSD	7.8966	3410.7	.83882	6.1223	.76937	6.1258	57.864	23.453

#1	.00360	-.00039	397.28	.00010	1.0548	.27589	-.00023	.02456
#2	.00322	.00036	402.02	.00011	1.0433	.25298	-.00056	.03433

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.34385	.04661	.00200	.00048	.01162	.0026	.00476	.47800
Stddev	.00326	.00183	.00085	.00100	.00058	.0015	.00002	2.4716
%RSD	.94856	3.9197	42.611	210.02	4.9803	57.85	.43410	517.07

#1	.34615	.04790	.00140	.00118	.01121	.0015	.00475	-1.2697
#2	.34154	.04532	.00260	-.00023	.01203	.0037	.00478	2.2257

Sample Name: J1073-02 Acquired: 1/10/2018 18:51:28 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	10.343
Stddev	.188
%RSD	1.8224

#1	10.210
#2	10.476

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2031.7	49912.	4935.6	75.395	2653.0
Stddev	16.3	103.	17.9	.900	19.0
%RSD	.80113	.20656	.36357	1.1936	.71504

#1	2020.2	49839.	4922.9	74.759	2639.6
#2	2043.2	49985.	4948.3	76.032	2666.5

Sample Name: J1073-04DLX5 Acquired: 1/10/2018 18:55:41 Type: Unk
Method: P4-ICP2(v1909) 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	.00025	.00015	.00052	.00088	.00061	.00218	.00317	.00005
Stddev	.00161	.00024	.00079	.00341	.00117	.00332	.00002	.00005
%RSD	647.89	160.90	152.10	386.65	191.48	152.10	.69869	95.655

#1	-.00089	.00032	-.00004	.00329	.00022	.00016	.00316	-.00009
#2	.00138	-.00002	.00107	-.00153	-.00144	-.00453	.00319	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.04227	.00488	.00000	.00195	.01938	.00082	.05171
Stddev	.00006	.00974	.00016	.00009	.00035	.00863	.00004	.01902
%RSD	57.563	23.035	3.2157	4569.1	17.918	44.548	4.5491	36.789

#1	.00014	.04915	.00477	-.00006	.00171	.01328	.00085	-.03826
#2	.00006	.03538	.00499	.00006	.00220	.02549	.00080	-.06517

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00306	.00011	.15951	.00014	.01629	.08757	.00026	.00462
Stddev	.00003	.00016	.00602	.00021	.00049	.03188	.00000	.00944
%RSD	.93069	144.09	3.7737	146.68	2.9834	36.409	.82630	204.40

#1	.00304	.00023	.15525	-.00029	.01663	.06502	.00026	-.00206
#2	.00309	.00000	.16376	.00001	.01595	.11011	.00025	.01130

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5198	.00587	.00081	.00222	.00891	.0059	.00005	<.00000
Stddev	.0065	.00910	.00035	.00030	.00014	.0003	.00003	2.2589
%RSD	.42970	155.03	42.716	13.346	1.5252	5.717	61.961	799.30

#1	1.5152	-.01230	-.00057	.00201	.00901	.0057	-.00007	-1.8799
#2	1.5244	.00056	-.00105	.00243	.00881	.0062	-.00003	1.3147

Sample Name: J1073-04DLX5 Acquired: 1/10/2018 18:55:41 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg .51747
Stddev .10050
%RSD 19.422

#1 .44640
#2 .58853

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2144.7	54649.	5054.5	78.661	2969.5
Stddev	7.0	232.	5.4	2.260	7.2
%RSD	.32632	.42375	.10740	2.8725	.24214

#1	2139.8	54485.	5058.3	77.064	2964.5
#2	2149.7	54812.	5050.7	80.259	2974.6

Sample Name: J1070-01 Acquired: 1/10/2018 18:59:49 Type: Unk
Method: P4-ICP2(v1909) 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	.00315	.00058	.00310	.00220	.00023	.01269	.01896	.00009
Stddev	.00192	.00156	.00131	.00016	.00138	.00494	.00018	.00004
%RSD	60.825	269.88	42.316	7.1205	599.42	38.963	.95369	42.549

#1	-.00180	-.00168	.00403	-.00231	.00121	.00919	.01884	-.00012
#2	-.00451	.00052	.00217	-.00208	-.00075	.01618	.01909	-.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	12.587	.00120	.00022	.06319	.03871	.00513	3.3141
Stddev	.00012	.037	.00000	.00019	.00026	.00675	.00010	.0262
%RSD	162.13	.29699	.31551	86.874	.40896	17.443	1.8731	.79032

#1	-.00016	12.561	.00119	-.00008	.06301	.03394	.00506	3.2956
#2	.00001	12.614	.00120	-.00035	.06337	.04349	.00520	3.3326

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00666	.00007	29.443	.00038	.11903	1.1943	.00017	.01511
Stddev	.00042	.00023	.060	.00018	.00067	.0371	.00009	.01464
%RSD	6.2492	329.72	.20223	47.818	.56386	3.1065	50.201	96.908

#1	.00696	-.00023	29.485	.00051	.11950	1.1680	-.00011	.00476
#2	.00637	.00009	29.400	.00025	.11855	1.2205	-.00023	.02547

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2943	.74307	.00038	.01281	.00482	.3619	.04061	.26591
Stddev	.0110	.00876	.00014	.00177	.00061	.0022	.00022	.85675
%RSD	.48049	1.1783	37.728	13.808	12.650	.6015	.54820	322.20

#1	2.3021	.73688	.00028	.01406	.00439	.3634	.04045	-.33991
#2	2.2865	.74926	.00048	.01156	.00525	.3604	.04077	.87173

Sample Name: J1070-01 Acquired: 1/10/2018 18:59:49 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	1.5576
Stddev	.2284
%RSD	14.664

#1	1.3961
#2	1.7191

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2096.5	53058.	5036.6	78.828	2886.7
Stddev	8.2	144.	.6	.420	7.3
%RSD	.38933	.27220	.01278	.53222	.25265

#1	2090.7	52956.	5037.0	78.531	2881.5
#2	2102.2	53160.	5036.1	79.124	2891.9

Sample Name: J1070-01DUP Acquired: 1/10/2018 19:03:56 Type: Unk
Method: P4-ICP2(v1909) 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	.00074	.00137	.00332	.00661	.00075	.03765	.01991	.00009
Stddev	.00040	.00057	.00001	.00020	.00176	.00267	.00003	.00006
%RSD	53.277	41.391	.32982	3.0299	234.13	7.1017	.16676	67.916
#1	.00102	-.00097	.00333	-.00647	-.00199	.03954	.01993	-.00014
#2	.00046	-.00177	.00331	-.00676	.00049	.03576	.01989	-.00005
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	12.752	.00141	.00016	.06244	.03521	.00509	3.3660
Stddev	.00006	.033	.00035	.00013	.00087	.00899	.00012	.0132
%RSD	358.93	.26171	24.881	79.144	1.3932	25.527	2.3032	.39073
#1	.00006	12.728	.00166	-.00007	.06183	.02885	.00517	3.3753
#2	-.00003	12.775	.00116	-.00025	.06306	.04156	.00501	3.3567
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00598	.00075	29.873	.00039	.12295	1.2289	.00034	.00884
Stddev	.00010	.00018	.161	.00083	.00064	.0333	.00010	.01022
%RSD	1.5991	24.018	.53737	212.90	.51945	2.7122	30.030	115.57
#1	.00605	.00087	29.986	-.00020	.12341	1.2524	-.00041	.00162
#2	.00591	.00062	29.759	.00098	.12250	1.2053	-.00027	.01607
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2599	.76293	.00053	.01341	.00479	.3568	.04099	<.00000
Stddev	.0032	.02730	.00076	.00045	.00134	.0024	.00003	.18081
%RSD	.14156	3.5780	144.38	3.3446	27.895	.6694	.08105	23.162
#1	2.2622	.74362	.00107	.01310	.00384	.3551	.04102	-.65279
#2	2.2577	.78223	-.00001	.01373	.00573	.3585	.04097	-.90850

Sample Name: J1070-01DUP Acquired: 1/10/2018 19:03:56 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	1.8381
Stddev	.0313
%RSD	1.7019

#1	1.8160
#2	1.8603

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2098.6	52984.	4955.7	76.272	2902.6
Stddev	4.1	217.	2.3	.319	7.5
%RSD	.19462	.40965	.04583	.41796	.25965

#1	2095.7	52831.	4957.3	76.047	2897.3
#2	2101.5	53138.	4954.1	76.497	2907.9

Sample Name: J1070-01LX5 Acquired: 1/10/2018 19:08:03 Type: Unk
Method: P4-ICP2(v1909) 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	.00142	.00009	.00154	.00162	.00085	.00383	.00516	.00002
Stddev	.00148	.00008	.00043	.00120	.00025	.00633	.00016	.00003
%RSD	104.30	80.007	27.583	73.890	29.112	165.37	3.0849	152.33

#1	-.00247	-.00004	.00124	-.00247	-.00067	-.00065	.00505	.00004
#2	-.00037	-.00015	.00184	-.00077	-.00102	.00831	.00528	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	2.5530	.01114	.00021	.01305	.03984	.00215	.64121
Stddev	.00009	.0313	.00067	.00004	.00025	.01019	.00004	.03214
%RSD	791.39	1.2248	6.0026	19.382	1.8855	25.565	2.0395	5.0128

#1	.00005	2.5308	.01067	-.00018	.01287	.04704	.00211	.61848
#2	-.00007	2.5751	.01162	-.00024	.01322	.03264	.00218	.66394

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00688	.00018	3.0065	.00007	.02571	.26024	.00076	.00321
Stddev	.00031	.00046	.0283	.00021	.00022	.00961	.00030	.00385
%RSD	4.4802	254.65	.47051	282.59	.84185	3.6916	39.686	119.88

#1	.00667	.00051	5.9865	-.00022	.02556	.25344	.00098	-.00049
#2	.00710	-.00014	6.0265	.00007	.02586	.26703	.00055	-.00593

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.45821	.11531	.00057	.00308	.00290	.0756	.00797	.77130
Stddev	.00119	.01892	.00053	.00116	.00193	.0010	.00013	.51818
%RSD	.26066	16.406	92.952	37.787	66.506	1.318	1.5909	67.183

#1	.45737	.10193	.00019	.00226	.00153	.0763	.00788	.40489
#2	.45906	.12868	.00094	.00390	.00426	.0748	.00806	1.1377

Sample Name: J1070-01LX5 Acquired: 1/10/2018 19:08:03 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg .93781
 Stddev 1.0940
 %RSD 116.65

#1 .16424
 #2 1.7114

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2122.3	53307.	4846.2	75.541	2933.0
Stddev	6.2	187.	40.6	.161	14.1
%RSD	.29389	.35058	.83726	.21274	.48125

#1	2117.9	53175.	4874.9	75.655	2923.1
#2	2126.7	53439.	4817.5	75.427	2943.0

Sample Name: J1070-01MS Acquired: 1/10/2018 19:12:11 Type: Unk
Method: P4-ICP2(v1909) 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	.81713	2.0452	.99607	1.9827	.80700	2.1361	24039	20594	20026
Stddev	.00819	.0005	.00222	.0031	.00136	.0011	.00030	.00094	.00004
%RSD	1.0029	.02486	.22305	.15518	.16800	.05334	.12662	.45559	.02051

#1	.81134	2.0455	.99450	1.9805	.80605	2.1369	.24018	.20660	.20023
#2	.82293	2.0448	.99764	1.9848	.80796	2.1353	.24061	.20527	.20029

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.734	46130	20525	39004	3.2481	22807	5.7078	52337	07069
Stddev	.012	.00320	.00097	.00019	.0214	.00091	.0254	.00022	.00091
%RSD	.08165	.69460	.47477	.04798	.65897	.39875	.44538	.04216	1.2822

#1	14.742	.46357	.20593	.38991	3.2633	.22871	5.6898	.52321	.07133
#2	14.725	.45904	.20456	.39017	3.2330	.22743	5.7257	.52352	.07005

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	34.898	32979	33478	12.019	43630	33957	2.3924	1.8061	68635
Stddev	.119	.00017	.00123	.014	.00245	.00541	.0015	.0118	.00053
%RSD	.34222	.05101	.36609	.11691	.56181	1.5927	.06257	.65432	.07676

#1	34.983	.32990	.33565	12.029	.43456	.34339	2.3913	1.7978	.68598
#2	34.814	.32967	.33392	12.009	.43803	.33574	2.3934	1.8145	.68673

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22458	22472	7.309	26541	99323	81574
Stddev	.00559	.00094	.005	.00151	1.4597	.44270
%RSD	2.4872	.42037	.0732	.56874	146.96	54.270

#1	.22853	.22406	7.305	.26648	2.0254	.50270
#2	.22063	.22539	7.313	.26435	-.03893	1.1288

Sample Name: J1070-01MS Acquired: 1/10/2018 19:12:11 Type: Unk
Method: P4-ICP2(v1909) 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	2074.9	52408.	4875.0	75.462	2853.4
Stddev	1.0	320.	32.8	.647	8.4
%RSD	.04846	.61137	.67194	.85782	.29414
#1	2074.2	52181.	4851.9	75.004	2847.4
#2	2075.6	52634.	4898.2	75.920	2859.3

Sample Name: J1070-01MSD Acquired: 1/10/2018 19:16:06 Type: Unk
Method: P4-ICP2(v1909) 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	.81677	2.0403	.99010	1.9763	.80423	2.1593	24155	20573	.19939
Stddev	.00547	.0100	.00306	.0008	.00256	.0031	.00179	.00082	.00012
%RSD	.67019	.49117	.30944	.04170	.31847	.14339	.74124	.39863	.06125

#1	.81290	2.0474	.99227	1.9757	.80604	2.1615	.24028	.20515	.19930
#2	.82064	2.0332	.98794	1.9768	.80242	2.1571	.24282	.20631	.19947

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.769	46008	20329	38623	3.1695	22819	5.7146	51915	.07047
Stddev	.178	.00094	.00027	.00137	.0550	.00015	.0510	.00014	.00060
%RSD	1.2052	.20463	.13179	.35472	1.7366	.06715	.89203	.02626	.84535

#1	14.644	.46075	.20348	.38720	3.2084	.22830	5.6786	.51925	.07090
#2	14.895	.45941	.20310	.38527	3.1306	.22808	5.7507	.51905	.07005

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	35.096	32983	33307	12.046	43495	33470	2.3695	1.8072	68047
Stddev	.199	.00008	.00405	.084	.00007	.00778	.0035	.0024	.00338
%RSD	.56657	.02295	1.2149	.69629	.01670	2.3247	.14676	.13098	.49738

#1	34.956	.32978	.33593	11.986	.43490	.32920	2.3671	1.8089	.68286
#2	35.237	.32989	.33021	12.105	.43500	.34021	2.3720	1.8055	.67807

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22545	22490	7.230	26688	48841	2.1876
Stddev	.00447	.00099	.002	.00092	3.3274	.4981
%RSD	1.9818	.44082	.0310	.34363	681.27	22.768

#1	.22229	.22420	7.228	.26624	2.8412	2.5398
#2	.22861	.22560	7.231	.26753	-1.8644	1.8354

Sample Name: J1070-01MSD Acquired: 1/10/2018 19:16:06 Type: Unk
Method: P4-ICP2(v1909) 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	2091.1	52289.	4823.3	76.007	2885.5
Stddev	3.8	122.	12.3	1.072	6.2
%RSD	.18179	.23419	.25465	1.4103	.21524
#1	2088.4	52202.	4832.0	75.249	2881.1
#2	2093.8	52375.	4814.6	76.765	2889.8

Sample Name: CCV07 Acquired: 1/10/2018 19:20:01 Type: Unk
Method: P4-ICP2(v1909) 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	4.9893	5.1137	4.9766	4.9567	5.0747	10.260	10.114	.25752
Stddev	.0215	.0111	.0044	.0278	.0049	.053	.018	.00000
%RSD	.43098	.21783	.08787	.56129	.09654	.51661	.17692	.00009

#1	5.0045	5.1216	4.9797	4.9763	5.0782	10.222	10.127	.25752
#2	4.9741	5.1059	4.9735	4.9370	5.0713	10.297	10.102	.25752

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5030	25.754	1.0613	2.4889	1.2759	4.9471	2.6107	25.221
Stddev	.0041	.054	.0001	.0030	.0011	.0522	.0072	.002
%RSD	.16448	.20923	.01157	.12225	.08527	1.0544	.27379	.00662

#1	2.5059	25.792	1.0614	2.4910	1.2767	4.9840	2.6057	25.220
#2	2.5001	25.716	1.0612	2.4867	1.2752	4.9102	2.6158	25.223

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4837	1.2701	25.556	2.5728	2.5715	25.340	5.1031	5.0803
Stddev	.0041	.0047	.071	.0063	.0336	.056	.0151	.0056
%RSD	.16332	.37428	.27638	.24438	1.3068	.22041	.29577	.10930

#1	2.4866	1.2667	25.606	2.5683	2.5953	25.301	5.1138	5.0842
#2	2.4808	1.2735	25.506	2.5772	2.5478	25.380	5.0925	5.0764

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8429	4.9915	4.9711	5.0630	5.1307	4.985	5.1665	4.8510
Stddev	.0025	.0052	.0126	.0197	.0037	.020	.0027	5.1232
%RSD	.05132	.10388	.25302	.38833	.07152	.4039	.05124	105.61

#1	4.8412	4.9878	4.9622	5.0491	5.1281	4.999	5.1684	1.2284
#2	4.8447	4.9952	4.9800	5.0769	5.1333	4.971	5.1647	8.4736

Sample Name: CCV07 Acquired: 1/10/2018 19:20:01 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F1.1707
 Stddev .8013
 %RSD 68.446

#1 .60408
 #2 1.7373

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2062.9	50818.	4816.4	72.823	2717.7
Stddev	3.5	56.	28.1	.847	.8
%RSD	.16731	.10980	.58393	1.1624	.03037

#1	2060.4	50858.	4796.5	72.225	2717.1
#2	2065.3	50779.	4836.3	73.422	2718.3

Sample Name: LLCCV03 Acquired: 1/10/2018 19:23:49 Type: Unk
Method: P4-ICP2(v1909) 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	.02042	.03979	.01076	.02002	.04773	.09209	.09616	.00596
Stddev	.00023	.00158	.00060	.00190	.00129	.00209	.00047	.00008
%RSD	1.1278	3.9606	5.5370	9.4953	2.7120	2.2658	.49048	1.2622

#1	.02026	.03867	.01118	.01867	.04681	.09356	.09650	.00601
#2	.02058	.04090	.01034	.02136	.04864	.09061	.09583	.00590

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00564	1.9689	.01090	.02801	.02015	.09688	.02126	1.9004
Stddev	.00008	.0166	.00003	.00013	.00015	.00443	.00011	.0157
%RSD	1.3361	.84127	.24916	.44989	.74350	4.5717	.50451	.82482

#1	.00559	1.9806	.01091	.02810	.02005	.09375	.02134	1.9115
#2	.00569	1.9572	.01088	.02792	.02026	.10002	.02118	1.8894

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03754	.00934	1.9717	.03953	.04156	1.9218	.19969	.09635
Stddev	.00007	.00016	.0068	.00003	.00099	.0468	.00019	.01442
%RSD	.18158	1.7289	.34620	.06791	2.3820	2.4337	.09737	14.964

#1	.03749	.00946	1.9766	.03955	.04226	1.8887	.19955	.08615
#2	.03758	.00923	1.9669	.03951	.04086	1.9548	.19982	.10654

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01529	.34097	.03674	.04058	.02418	F .0264	.02084	F 1.2252
Stddev	.00006	.01335	.00068	.00244	.00020	.0009	.00008	1.2901
%RSD	.39669	3.9139	1.8601	6.0027	.84310	3.455	.38615	30.533

#1	.01525	.35040	.03722	.04230	.02404	.0271	.02078	5.1374
#2	.01534	.33153	.03626	.03886	.02433	.0258	.02090	3.3129

Sample Name: LLCCV03 Acquired: 1/10/2018 19:23:49 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.08350
 Stddev .77382
 %RSD 926.76

#1 .63067
 #2 -.46367

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2167.4	53384.	4923.3	76.400	3015.4
Stddev	8.6	119.	3.0	1.562	9.3
%RSD	.39532	.22308	.06150	2.0446	.30760

#1	2161.4	53300.	4921.2	75.295	3008.8
#2	2173.5	53468.	4925.5	77.505	3021.9

Sample Name: CCB07 Acquired: 1/10/2018 19:27:56 Type: Unk
Method: P4-ICP2(v1909) 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	.00111	.00174	.00118	.00170	.00072	.01645	.00146
Stddev	.00111	.00062	.00149	.00517	.00002	.00406	.00038
%RSD	100.02	35.899	126.35	303.80	2.3554	24.699	26.094

#1	-.00033	.00130	-.00013	-.00535	.00071	-.01932	.00119
#2	-.00190	.00218	-.00223	.00195	.00074	-.01357	.00173

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00002	.01033	.00021	.00001	.00035	.00373
Stddev	.00005	.00002	.00803	.00017	.00030	.00028	.02283
%RSD	1126.6	140.10	77.753	81.131	2459.0	80.957	612.15

#1	.00004	.00004	-.01601	-.00009	.00020	-.00015	-.01241
#2	-.00003	.00000	-.00465	-.00033	-.00023	-.00055	.01987

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.02375	.00001	.00026	.00313	.00016	.00026
Stddev	.00003	.00996	.00022	.00046	.00138	.00078	.00014
%RSD	254.82	41.934	1588.8	181.11	44.025	497.60	54.190

#1	-.00003	-.01671	.00014	.00058	-.00215	.00071	-.00016
#2	.00001	-.03079	-.00017	-.00007	-.00410	-.00040	-.00036

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02752	.00007	.00040	.00376	.02238	.00014	.00221
Stddev	.02456	.00011	.00019	.00076	.02928	.00035	.00125
%RSD	89.242	158.35	47.231	20.301	130.84	254.09	56.628

#1	-.04488	.00014	-.00054	-.00430	-.00168	.00011	.00310
#2	-.01015	-.00001	-.00027	-.00322	-.04308	-.00039	.00133

Sample Name: CCB07 Acquired: 1/10/2018 19:27:56 Type: Unk
 Method: P4-ICP2(v1909) 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	.00340	.0022	-.00019	F<00000	F<00000
Stddev	.00068	.0020	.00004	3.5588	1.6112
%RSD	19.946	91.01	20.865	1150.9	1412.0
#1	.00292	.0035	-.00022	-2.8257	1.0252
#2	.00388	.0008	-.00016	2.2073	-1.2534
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2167.9	53472.	4865.2	77.039	3017.6
Stddev	3.8	459.	29.6	1.707	.8
%RSD	.17314	.85897	.60924	2.2154	.02788
#1	2165.2	53147.	4844.2	78.245	3017.0
#2	2170.5	53797.	4886.2	75.832	3018.2

Sample Name: J1070-01A Acquired: 1/10/2018 19:32:04 Type: Unk
Method: P4-ICP2(v1909) 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	.73604	1.8426	.88466	1.7652	.72673	1.9279	.21760	.18605	.17933
Stddev	.00231	.0085	.00299	.0088	.00589	.0048	.00229	.00106	.00084
%RSD	.31440	.46093	.33783	.49789	.81095	.24984	1.0535	.56922	.47005

#1	.73768	1.8486	.88677	1.7714	.72257	1.9313	.21598	.18680	.17993
#2	.73440	1.8366	.88254	1.7590	.73090	1.9245	.21922	.18530	.17873

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.805	.43213	.18194	.34989	2.8807	.20896	5.2303	.47042	.06296
Stddev	.113	.00032	.00106	.00052	.0350	.00209	.0267	.00116	.00092
%RSD	.81715	.07306	.58378	.14761	1.2159	.99952	.50991	.24659	1.4652

#1	13.725	.43235	.18269	.35025	2.8560	.21044	5.2114	.47124	.06361
#2	13.885	.43190	.18119	.34952	2.9055	.20748	5.2492	.46960	.06231

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	32.863	.29893	.30840	10.854	.40379	.30147	2.1872	2.3831	.62671
Stddev	.130	.00124	.00202	.071	.00015	.00065	.0006	.1211	.00030
%RSD	.39542	.41594	.65601	.65442	.03707	.21634	.02934	5.0819	.04853

#1	32.771	.29981	.30697	10.804	.40368	.30101	2.1876	2.2975	.62650
#2	32.955	.29806	.30983	10.904	.40389	.30193	2.1867	2.4688	.62693

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21033	.20270	3.462	24258	3.1876	1.4711
Stddev	.00134	.00380	.018	.00265	2.0668	.3578
%RSD	.63682	1.8747	.2741	1.0909	64.839	24.324

#1	.20939	.20001	6.474	.24071	1.7261	1.2180
#2	.21128	.20539	6.449	.24445	4.6491	1.7241

Sample Name: J1070-01A Acquired: 1/10/2018 19:32:04 Type: Unk
Method: P4-ICP2(v1909) 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	2076.4	51759.	4769.4	74.104	2888.0
Stddev	9.3	630.	1.8	.338	15.4
%RSD	.44927	1.2162	.03865	.45604	.53168
#1	2069.8	51314.	4770.7	74.343	2877.1
#2	2083.0	52205.	4768.1	73.865	2898.8

Sample Name: PB105541BL Acquired: 1/10/2018 19:35:59 Type: Unk
Method: P4-ICP2(v1909) 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	.00014	.00028	.00042	.00460	.00351	.01319	.00171
Stddev	.00404	.00132	.00219	.00434	.00076	.00041	.00087
%RSD	2958.4	464.88	520.60	94.339	21.545	3.1216	50.799

#1	-.00299	.00065	.00113	-.00153	.00297	-.01348	.00232
#2	.00272	-.00122	-.00197	-.00767	.00404	-.01290	.00109

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00002	.01853	.00013	.00011	.00019	.00713
Stddev	.00001	.00001	.00165	.00026	.00000	.00079	.00399
%RSD	39.509	84.738	8.9225	189.86	1.2022	416.24	55.889

#1	-.00005	-.00001	-.01736	.00032	-.00011	.00037	.00995
#2	-.00003	-.00003	-.01970	-.00005	-.00011	-.00075	.00431

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.08241	.00034	.00022	.01150	.00004	.00026
Stddev	.00003	.00666	.00082	.00002	.00846	.00022	.00007
%RSD	372.75	8.0869	243.14	8.6435	73.527	569.87	25.201

#1	.00001	-.07770	-.00092	.00020	-.01748	.00019	-.00021
#2	-.00003	-.08712	.00024	.00023	-.00552	-.00012	-.00030

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04146	.00031	.00837	.00615	.01365	.00109	.00090
Stddev	.03630	.00014	.00736	.00219	.03266	.00115	.00075
%RSD	87.562	44.104	88.018	35.672	239.28	105.33	83.748

#1	-.01579	-.00021	-.01357	-.00770	-.03675	-.00190	.00037
#2	-.06712	-.00041	-.00316	-.00460	.00945	-.00028	.00143

Sample Name: PB105541BL Acquired: 1/10/2018 19:35:59 Type: Unk
 Method: P4-ICP2(v1909) 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	.00263	.0027	-.00011	F<00000	F.80528
Stddev	.00054	.0007	.00008	3.2820	.24693
%RSD	20.688	26.07	73.946	2113.2	30.665
#1	.00225	.0022	-.00016	-2.4761	.97988
#2	.00302	.0032	-.00005	2.1654	.63067
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2188.4	53536.	4892.7	74.823	3050.5
Stddev	.0	16.	27.8	3.735	4.0
%RSD	.00022	.02934	.56817	4.9915	.13023
#1	2188.4	53547.	4873.1	77.464	3047.7
#2	2188.4	53525.	4912.4	72.182	3053.3

Sample Name: PB105541BS Acquired: 1/10/2018 19:40:07 Type: Unk
Method: P4-ICP2(v1909) 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	.81583	2.0899	.99571	1.9575	.81563	2.1275	.22129
Stddev	.00042	.0085	.00291	.0020	.00051	.0067	.00155
%RSD	.05121	.40622	.29204	.10294	.06225	.31740	.70179
#1	.81554	2.0959	.99776	1.9589	.81599	2.1227	.22019
#2	.81613	2.0839	.99365	1.9561	.81527	2.1322	.22239
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20594	.20214	1.1501	.46678	.20554	.32775	3.1172
Stddev	.00025	.00039	.0297	.00118	.00011	.00199	.0600
%RSD	.12357	.19247	2.5815	.25360	.05503	.60673	1.9238
#1	.20612	.20186	1.1291	.46761	.20562	.32915	3.1596
#2	.20576	.20241	1.1711	.46594	.20546	.32634	3.0748
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23079	2.1503	.50984	.07470	3.3717	.33532	.21051
Stddev	.00026	.0347	.00097	.00010	.0156	.00024	.00299
%RSD	.11455	1.6151	.19057	.13769	.46125	.07291	1.4196
#1	.23097	2.1257	.51053	.07463	3.3607	.33549	.21262
#2	.23060	2.1749	.50916	.07477	3.3827	.33515	.20840
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.819	.44063	.32621	F .01216	1.0127	.68473	.21559
Stddev	.026	.00162	.00048	.00148	.0088	.00313	.00051
%RSD	.23694	.36732	.14731	12.182	.87123	.45742	.23641
#1	10.801	.44178	.32587	-.01321	1.0064	.68695	.21595
#2	10.837	.43949	.32655	-.01112	1.0189	.68252	.21523

Sample Name: PB105541BS Acquired: 1/10/2018 19:40:07 Type: Unk
Method: P4-ICP2(v1909) 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	.22843	3.617	.22708	F 3.6985	F<.00000
Stddev	.00204	.006	.00044	.1178	.04928
%RSD	.89133	.0988	.19596	1.7591	16.403

#1	.22699	6.622	.22740	6.6152	-.26561
#2	.22987	6.613	.22677	6.7818	-.33531

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2107.9	52617.	4821.9	75.226	2963.6
Stddev	9.2	194.	4.1	1.166	6.0
%RSD	.43737	.36865	.08427	1.5497	.20395

#1	2101.4	52480.	4824.7	74.401	2959.3
#2	2114.4	52754.	4819.0	76.050	2967.9

Sample Name: PB105541TB Acquired: 1/10/2018 19:43:52 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB105541TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00288	.00223	.00017	.00014	.00164	.01495	.00023	.00006
Stddev	.00080	.00090	.00010	.00060	.00166	.00530	.00012	.00002
%RSD	27.867	40.294	60.011	415.11	100.86	35.485	51.796	37.969

#1	-.00231	-.00159	-.00024	.00057	.00047	-.01120	-.00031	-.00004
#2	-.00345	-.00286	-.00010	-.00028	.00282	-.01870	-.00015	-.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.01620	.00081	.00032	.00059	.01035	.00015	.05732
Stddev	.00003	.00177	.00002	.00011	.00061	.01126	.00004	.03773
%RSD	33.904	10.920	2.9692	35.216	102.58	108.73	27.293	65.828

#1	-.00006	.01495	.00083	-.00024	.00102	.00239	.00018	-.08400
#2	-.00009	.01745	.00079	-.00040	.00016	.01831	.00012	-.03064

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00030	.00038	F 394.18	.00008	.00047	.01885	.00004	.00319
Stddev	.00001	.00043	7.06	.00015	.00001	.00794	.00024	.00694
%RSD	2.1982	112.58	1.7900	175.85	1.2560	42.090	601.30	217.79

#1	-.00030	-.00068	389.19	.00002	.00047	.01324	-.00021	.00172
#2	-.00031	-.00008	399.17	-.00019	.00046	.02446	.00013	-.00810

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00070	.02874	.00217	.00103	.00454	.0026	.00020	F .37646
Stddev	.00203	.01811	.00081	.00004	.00072	.0011	.00016	2.4558
%RSD	289.60	63.025	37.489	3.5650	15.828	42.35	78.646	652.35

#1	-.00073	-.04155	.00274	.00106	.00403	.0034	-.00009	-1.3601
#2	.00213	-.01593	.00159	.00100	.00505	.0018	-.00032	2.1130

Sample Name: PB105541TB Acquired: 1/10/2018 19:43:52 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB105541TB Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 5.5274
Stddev .1784
%RSD 3.2282

#1 5.4012
#2 5.6535

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2037.0	48833.	4811.6	73.755	2699.3
Stddev	11.4	126.	.9	1.260	12.4
%RSD	.55843	.25762	.01850	1.7083	.45909

#1	2028.9	48744.	4812.2	72.864	2690.5
#2	2045.0	48922.	4811.0	74.645	2708.1

Sample Name: J1018-02 Acquired: 1/10/2018 19:48:01 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OR-03-010818 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00118	.00185	.00741	.00141	.00054	.05530	.09892	.00011
Stddev	.00340	.00129	.00063	.00405	.00100	.00887	.00113	.00003
%RSD	289.58	70.073	8.5065	287.53	186.34	16.048	1.1453	23.685

#1	.00123	-.00093	.00696	.00427	.00017	.06158	.09812	.00013
#2	-.00358	-.00276	.00785	-.00145	-.00125	.04903	.09972	.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	25.196	.00003	.00343	.00476	.08357	.53135	4.5213
Stddev	.00006	.285	.00039	.00008	.00022	.01320	.00171	.0780
%RSD	47.960	1.1311	1504.6	2.3736	4.6592	15.791	.32095	1.7261

#1	.00017	24.994	.00025	.00349	.00460	.07424	.53256	4.4661
#2	.00008	25.397	-.00030	.00337	.00491	.09290	.53015	4.5764

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00092	.00036	329.12	.00027	.02111	.94187	.00088	.00709
Stddev	.00052	.00022	5.98	.00011	.00053	.02506	.00007	.00681
%RSD	56.731	61.165	1.8164	42.043	2.4941	2.6606	7.7730	96.010

#1	.00130	.00052	324.89	.00019	.02148	.95959	-.00093	.00228
#2	.00055	.00021	333.35	.00035	.02073	.92415	-.00083	.01190

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12021	.27304	.00237	.00233	.00602	.0083	.04000	1.6209
Stddev	.00192	.00155	.00073	.00106	.00113	.0021	.00019	3.7066
%RSD	1.5951	.56895	30.926	45.713	18.806	24.88	.47637	228.68

#1	.12156	.27194	.00289	.00308	.00682	.0069	.03987	-1.0001
#2	.11885	.27414	.00186	.00157	.00522	.0098	.04014	4.2418

Sample Name: J1018-02 Acquired: 1/10/2018 19:48:01 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OR-03-010818 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	4.5217
Stddev	.0012
%RSD	.02711

#1	4.5208
#2	4.5225

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2054.3	49409.	4858.4	74.900	2713.2
Stddev	3.4	222.	8.9	1.228	7.7
%RSD	.16722	.45005	.18405	1.6392	.28212

#1	2051.9	49251.	4864.7	74.032	2707.8
#2	2056.8	49566.	4852.1	75.768	2718.7

Sample Name: J1018-02DUP Acquired: 1/10/2018 19:52:11 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OR-03-010818 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	.00025	.00840	.00148	.00039	.05338	.10148	.00003
Stddev	.00029	.00095	.00089	.00481	.00083	.00963	.00509	.00010
%RSD	17.440	378.64	10.589	324.93	214.52	18.036	5.0138	377.49

#1	-.00145	-.00092	.00777	-.00489	-.00020	.04657	.09788	.00005
#2	-.00186	.00042	.00903	.00192	.00098	.06018	.10507	-.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	25.950	.00019	.00343	.00439	.08966	.53490	4.6282
Stddev	.00008	1.115	.00016	.00021	.00001	.00183	.00393	.1935
%RSD	36.455	4.2946	87.415	5.9796	.31638	2.0459	.73514	4.1810

#1	.00026	25.162	.00030	.00358	.00438	.08837	.53768	4.4914
#2	.00015	26.739	.00007	.00329	.00440	.09096	.53212	4.7651

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00039	.00009	340.48	.00037	.02163	.94416	.00054	.00218
Stddev	.00003	.00003	16.95	.00058	.00095	.00746	.00054	.00053
%RSD	7.1482	34.013	4.9779	156.25	4.3916	.79029	99.895	24.256

#1	.00037	.00007	328.49	-.00004	.02096	.94944	-.00016	.00180
#2	.00041	.00012	352.46	.00079	.02230	.93888	-.00092	.00255

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11669	.27557	.00220	.00410	.00659	.0093	.04089	2.9996
Stddev	.00167	.00738	.00078	.00033	.00022	.0016	.00173	2.3155
%RSD	1.4338	2.6784	35.332	8.1086	3.3503	16.61	4.2403	77.194

#1	.11788	.28079	.00165	.00387	.00643	.0104	.03966	1.3623
#2	.11551	.27035	.00275	.00434	.00674	.0083	.04211	4.6369

Sample Name: J1018-02DUP Acquired: 1/10/2018 19:52:11 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OR-03-010818 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	4.1327
Stddev	.2321
%RSD	5.6154

#1	4.2968
#2	3.9686

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2054.8	48984.	4748.4	72.286	2722.1
Stddev	7.2	400.	153.9	3.060	9.9
%RSD	.35035	.81747	3.2417	4.2329	.36470

#1	2049.7	48701.	4857.2	74.450	2715.0
#2	2059.9	49267.	4639.5	70.123	2729.1

Sample Name: J1018-02LX5 Acquired: 1/10/2018 19:56:23 Type: Unk
Method: P4-ICP2(v1909) 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	.00122	.00061	.00036	.00372	.00067	.00313	.02080	.00006
Stddev	.00219	.00143	.00099	.00335	.00033	.00128	.00086	.00002
%RSD	180.11	233.80	274.90	90.090	48.920	40.790	4.1413	31.940

#1	-.00033	.00162	-.00034	-.00135	.00044	-.00404	.02019	.00007
#2	.00276	-.00040	.00106	-.00609	.00090	-.00223	.02141	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	5.0591	.01313	.00084	.00088	.07048	.10982	.85298
Stddev	.00006	.0587	.00021	.00013	.00003	.00571	.00065	.02865
%RSD	30.148	1.1592	1.6125	15.047	3.8134	8.1052	.59558	3.3591

#1	.00016	5.0177	.01328	.00075	.00086	.07452	.11029	.83272
#2	.00025	5.1006	.01298	.00092	.00091	.06644	.10936	.87324

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00628	.00012	37.018	.00007	.00445	.15283	.00089	.00963
Stddev	.00030	.00034	.917	.00008	.00009	.02844	.00000	.00767
%RSD	4.7551	298.47	1.3679	113.68	2.1249	18.612	.40616	79.644

#1	.00607	-.00013	66.370	.00013	.00438	.13271	.00089	-.00421
#2	.00649	.00036	67.666	.00001	.00452	.17294	.00089	-.01505

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01865	.03873	.00002	.00231	.00647	.0062	.00795	5.8843
Stddev	.00183	.00442	.00002	.00029	.00144	.0001	.00003	2.4914
%RSD	9.8397	11.404	109.31	12.603	22.228	2.221	.38779	36.190

#1	.01735	.03560	-.00003	.00251	.00545	.0061	.00793	5.1226
#2	.01995	.04185	.00000	.00210	.00749	.0063	.00797	8.6460

Sample Name: J1018-02LX5 Acquired: 1/10/2018 19:56:23 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 2.9674
Stddev .2659
%RSD 8.9603

#1 3.1554
#2 2.7794

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2166.5	52268.	4942.6	76.826	2956.6
Stddev	6.3	363.	68.5	.465	2.1
%RSD	.29164	.69376	1.3860	.60511	.07041

#1	2162.0	52012.	4991.0	76.497	2958.0
#2	2171.0	52525.	4894.1	77.155	2955.1

Sample Name: J1018-02MS Acquired: 1/10/2018 20:00:31 Type: Unk
Method: P4-ICP2(v1909) 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	.86490	2.1162	1.0271	2.0889	.84042	2.3822	.32855	.22499	.21458
Stddev	.00381	.0134	.0043	.0100	.00020	.0066	.00022	.00174	.00055
%RSD	.44084	.63462	.41678	.47870	.02384	.27579	.06592	.77318	.25596

#1	.86760	2.1068	1.0241	2.0819	.84056	2.3868	.32840	.22622	.21419
#2	.86221	2.1257	1.0301	2.0960	.84027	2.3775	.32870	.22376	.21497

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.864	48069	21465	32487	3.2580	80423	3.9853	52446	07833
Stddev	.012	.00411	.00057	.00136	.1434	.00700	.0093	.00205	.00046
%RSD	.04049	.85581	.26413	.41889	4.4029	.87092	.13314	.39008	.58906

#1	28.873	.48360	.21425	.32391	3.1566	.80918	6.9787	.52302	.07865
#2	28.856	.47778	.21505	.32583	3.3595	.79928	6.9918	.52591	.07800

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	366.17	34625	23836	12.103	44649	32150	12310	1.3176	72406
Stddev	.34	.00226	.00972	.011	.00302	.00385	.00380	.0008	.00125
%RSD	.09226	.65284	4.0766	.09075	.67596	1.1965	3.0855	.05778	.17200

#1	366.41	.34785	.23149	12.111	.44436	.31878	.12578	1.3171	.72318
#2	365.93	.34465	.24523	12.095	.44862	.32422	.12041	1.3182	.72494

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22111	23154	7.525	26906	7.2374	5.5624
Stddev	.00120	.00038	.042	.00083	.3456	.9493
%RSD	.54425	.16243	.5618	.30756	4.7753	17.066

#1	.22026	.23128	7.495	.26965	7.4817	6.2336
#2	.22196	.23181	7.555	.26848	6.9930	4.8912

Sample Name: J1018-02MS Acquired: 1/10/2018 20:00:31 Type: Unk
Method: P4-ICP2(v1909) 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	2006.8	48796.	4784.2	71.725	2669.4
Stddev	8.3	326.	35.1	2.691	6.5
%RSD	.41255	.66784	.73338	3.7515	.24199
#1	2012.6	48566.	4759.4	73.628	2674.0
#2	2000.9	49026.	4809.0	69.823	2664.9

Sample Name: J1018-02MSD Acquired: 1/10/2018 20:04:32 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OR-03-010818 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	.85917	2.1133	1.0237	2.0837	.83472	2.3658	.32700	.22237	.21405
Stddev	.00588	.0031	.0023	.0052	.00191	.0192	.00140	.00013	.00012
%RSD	.68479	.14462	.22562	.24931	.22837	.81199	.42903	.05936	.05512

#1	.85501	2.1155	1.0254	2.0873	.83337	2.3522	.32601	.22246	.21396
#2	.86333	2.1111	1.0221	2.0800	.83607	2.3794	.32799	.22228	.21413

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.833	.47620	.21408	.32364	3.0990	.79679	7.0147	.52298	.07697
Stddev	.197	.00023	.00076	.00123	.0104	.00093	.0287	.00022	.00021
%RSD	.68320	.04815	.35596	.38001	.33593	.11711	.40869	.04202	.27033

#1	28.693	.47636	.21462	.32277	3.1064	.79745	6.9944	.52314	.07712
#2	28.972	.47604	.21354	.32451	3.0917	.79613	7.0349	.52282	.07683

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	359.82	.34407	.22536	12.047	.44495	.33408	.11651	1.3035	.72103
Stddev	3.36	.00164	.00061	.074	.00020	.00959	.00185	.0353	.00133
%RSD	.93309	.47622	.27052	.61812	.04432	2.8715	1.5840	2.7079	.18432

#1	357.45	.34291	.22579	11.994	.44509	.32730	.11520	1.2785	.72197
#2	362.20	.34522	.22493	12.100	.44481	.34087	.11781	1.3284	.72009

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21984	.23188	7.500	26752	3.9525	7.0753
Stddev	.00341	.00022	.020	.00069	.2111	.4176
%RSD	1.5492	.09633	.2654	.25782	5.3415	5.9019

#1	.21743	.23172	7.514	.26703	4.1018	7.3705
#2	.22224	.23204	7.486	.26801	3.8032	6.7800

Sample Name: J1018-02MSD Acquired: 1/10/2018 20:04:32 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OR-03-010818 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	2017.3	49037.	4803.2	75.926	2681.2
Stddev	4.5	154.	27.4	.317	7.8
%RSD	.22341	.31365	.57081	.41792	.29161
#1	2014.1	48928.	4783.8	75.702	2675.7
#2	2020.5	49146.	4822.6	76.150	2686.8

Sample Name: J1018-02A Acquired: 1/10/2018 20:08:34 Type: Unk
Method: P4-ICP2(v1909) 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	.77136	1.8997	.91893	1.8703	.76267	2.0983	.29381	.20319	.19164
Stddev	.01054	.0075	.00252	.0106	.00315	.0047	.00184	.00026	.00062
%RSD	1.3663	.39587	.27373	.56857	.41312	.22598	.62722	.12846	.32402

#1	.77881	1.9051	.92071	1.8778	.76490	2.1017	.29251	.20337	.19208
#2	.76391	1.8944	.91716	1.8628	.76044	2.0950	.29512	.20300	.19120

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.596	.44540	.19177	.28949	2.8530	.74089	3.4615	.47250	.06990
Stddev	.025	.00392	.00127	.00060	.0029	.00062	.0421	.00126	.00081
%RSD	.09467	.88108	.66020	.20742	.10286	.08419	.65110	.26653	1.1571

#1	26.578	.44818	.19267	.28992	2.8510	.74133	6.4318	.47339	.07047
#2	26.614	.44263	.19088	.28907	2.8551	.74045	6.4913	.47161	.06932

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	333.99	.31058	.20738	10.748	.40529	.29591	.10766	1.2189	.66430
Stddev	.49	.00005	.00022	.116	.00017	.00035	.00423	.0183	.00462
%RSD	.14587	.01680	.10660	1.0829	.04080	.11979	3.9272	1.4984	.69573

#1	334.34	.31054	.20753	10.666	.40541	.29566	.10467	1.2060	.66757
#2	333.65	.31061	.20722	10.830	.40517	.29616	.11065	1.2318	.66103

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20062	.20663	3.747	.23767	5.6551	7.3293
Stddev	.00056	.00338	.003	.00090	2.0832	1.6228
%RSD	.28161	1.6367	.0499	.37759	36.838	22.141

#1	.20102	.20424	6.750	.23704	4.1821	6.1818
#2	.20022	.20902	6.745	.23831	7.1282	8.4767

Sample Name: J1018-02A Acquired: 1/10/2018 20:08:34 Type: Unk
Method: P4-ICP2(v1909) 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	2047.0	49213.	4853.2	74.941	2721.3
Stddev	7.6	89.	9.5	.255	6.5
%RSD	.37221	.18148	.19481	.34058	.23763
#1	2041.6	49150.	4846.6	74.761	2716.8
#2	2052.4	49276.	4859.9	75.122	2725.9

Sample Name: CCV08 Acquired: 1/10/2018 20:12:36 Type: Unk
 Method: P4-ICP2(v1909) 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	4.9127	5.0894	4.7897	4.8188	4.9843	10.205	9.7455	.25778
Stddev	.0004	.0103	.0078	.0006	.0057	.038	.0038	.00060
%RSD	.00785	.20244	.16237	.01216	.11422	.36800	.03868	.23336

#1	4.9130	5.0967	4.7952	4.8184	4.9883	10.231	9.7429	.25821
#2	4.9125	5.0821	4.7842	4.8192	4.9803	10.178	9.7482	.25735

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4591	25.860	1.0993	2.4002	1.2455	4.7702	2.6257	24.578
Stddev	.0002	.008	.0023	.0026	.0008	.0229	.0078	.342
%RSD	.00947	.03283	.20550	.11011	.06691	.47986	.29796	1.3932

#1	2.4593	25.854	1.1009	2.4021	1.2449	4.7540	2.6312	24.336
#2	2.4589	25.866	1.0977	2.3984	1.2460	4.7864	2.6202	24.820

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3923	1.2888	25.706	2.5760	2.5513	24.688	5.0226	4.9606
Stddev	.0001	.0040	.033	.0025	.0237	.073	.0024	.0026
%RSD	.00406	.31281	.12793	.09833	.92805	.29659	.04783	.05298

#1	2.3924	1.2860	25.682	2.5742	2.5345	24.636	5.0209	4.9588
#2	2.3923	1.2917	25.729	2.5778	2.5680	24.740	5.0243	4.9625

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6396	4.9087	4.8241	4.9252	5.0450	4.785	5.0301	F 3.2646
Stddev	.0085	.0671	.0122	.0166	.0125	.015	.0146	1.7644
%RSD	.18371	1.3664	.25356	.33786	.24786	.3027	.29108	21.349

#1	4.6456	4.8613	4.8328	4.9370	5.0361	4.795	5.0197	9.5122
#2	4.6336	4.9561	4.8155	4.9134	5.0538	4.774	5.0405	7.0170

Sample Name: CCV08 Acquired: 1/10/2018 20:12:36 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg ~~F~~1.2380
 Stddev .3969
 %RSD 32.062

#1 1.5187
 #2 .95733

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2087.4	50514.	4848.2	72.482	2801.0
Stddev	2.4	311.	8.2	.571	5.3
%RSD	.11370	.61475	.16991	.78730	.18817

#1	2085.8	50295.	4842.4	72.886	2797.3
#2	2089.1	50734.	4854.0	72.079	2804.7

Sample Name: CCB08 Acquired: 1/10/2018 20:16:24 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6417 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	.00128	.00086	.00283	.00188	.01539	.00209	.00009
Stddev	.00027	.00099	.00079	.00111	.00027	.00022	.00101	.00002
%RSD	21.817	77.318	92.207	39.141	14.435	1.4506	48.297	24.994

#1	.00106	.00197	.00141	-.00205	.00207	-.01555	.00138	.00010
#2	.00145	.00058	.00030	-.00361	.00169	-.01523	.00281	.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.01629	.00016	.00010	.00011	.00562	.00004	.05955
Stddev	.00003	.01491	.00065	.00006	.00051	.00041	.00006	.00784
%RSD	4507.3	91.557	406.97	66.255	480.45	7.3396	153.46	13.171

#1	.00002	-.02684	.00062	-.00005	-.00026	-.00591	.00008	-.05400
#2	-.00002	-.00574	-.00030	-.00014	.00047	-.00532	.00000	-.06509

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00047	.06307	.00080	.00032	.03859	.00204	.00076
Stddev	.00031	.00016	.00715	.00048	.00001	.00552	.00085	.00066
%RSD	534.88	35.359	11.343	59.862	2.0032	14.294	41.561	86.826

#1	-.00016	.00035	.05801	.00046	-.00033	-.03469	.00264	-.00123
#2	.00028	.00058	.06812	.00114	-.00032	-.04249	.00144	-.00029

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00417	.02597	.00083	.00291	F.00635	.0049	.00005	F7.6827
Stddev	.00139	.01260	.00090	.00097	.00122	.0039	.00002	2.5635
%RSD	33.405	48.517	107.96	33.198	19.278	80.82	36.902	33.367

#1	-.00516	-.03488	.00147	.00360	.00549	.0021	-.00006	5.8701
#2	-.00319	-.01706	.00020	.00223	.00722	.0077	-.00004	9.4954

Sample Name: CCB08 Acquired: 1/10/2018 20:16:24 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6417 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.7432
Stddev 1.5830
%RSD 90.809

#1 .62385
#2 2.8625

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2165.9	52281.	4885.1	76.752	3060.2
Stddev	1.2	198.	8.2	1.604	5.9
%RSD	.05531	.37804	.16824	2.0896	.19261

#1	2166.8	52142.	4890.9	77.886	3056.0
#2	2165.1	52421.	4879.3	75.618	3064.4

Sample Name: J1022-05 Acquired: 1/10/2018 20:20:32 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SU-04-010818 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	.00077	.00135	.00288	.00085	.06001	.07384	.00003
Stddev	.00196	.00019	.00108	.00259	.00034	.00252	.00104	.00005
%RSD	209.40	25.210	80.065	89.917	40.144	4.1958	1.4077	182.52

#1	.00233	-.00091	.00212	-.00105	.00061	.05823	.07311	-.00001
#2	-.00045	-.00064	.00059	-.00471	.00109	.06179	.07458	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	3.4330	.00069	.00382	.00392	.13449	.39792	.52667
Stddev	.00001	.0624	.00016	.00004	.00023	.00346	.00255	.00106
%RSD	22.702	.73957	22.839	.98847	5.8458	2.5719	.64034	.20207

#1	-.00005	8.3889	.00058	.00385	.00376	.13204	.39612	.52592
#2	-.00004	8.4771	.00080	.00380	.00408	.13693	.39972	.52742

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00068	.00003	374.06	.00036	.01474	1.6477	.00028	.00385
Stddev	.00045	.00075	6.23	.00003	.00011	.0170	.00045	.00616
%RSD	67.365	2514.9	1.6659	9.5066	.72404	1.0310	159.42	160.11

#1	.00100	.00050	369.65	.00034	.01467	1.6598	.00060	-.00820
#2	.00035	-.00056	378.47	.00038	.01482	1.6357	-.00004	.00051

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11582	.28442	.00177	.00304	.00792	.0077	.01935	3.9423
Stddev	.00267	.01017	.00001	.00151	.00128	.0003	.00020	.1422
%RSD	2.3063	3.5765	.79058	49.454	16.164	4.392	1.0484	2.0479

#1	.11770	.29162	.00178	.00411	.00702	.0079	.01921	7.0428
#2	.11393	.27723	.00176	.00198	.00883	.0074	.01949	6.8418

Sample Name: J1022-05 Acquired: 1/10/2018 20:20:32 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SU-04-010818 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.5959
Stddev	1.7310
%RSD	30.934

#1	4.3719
#2	6.8200

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2028.6	48666.	4875.3	76.395	2712.2
Stddev	8.7	267.	.5	.559	11.4
%RSD	.43008	.54784	.01002	.73206	.41891

#1	2022.4	48855.	4875.7	76.791	2704.2
#2	2034.7	48478.	4875.0	76.000	2720.3

Sample Name: J1023-02 Acquired: 1/10/2018 20:24:44 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TR-04-010817 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00318	.00112	.00408	.00071	.00036	.05637	.10720	.00001
Stddev	.00112	.00108	.00054	.00014	.00059	.00981	.00057	.00002
%RSD	35.197	96.138	13.287	19.309	166.55	17.410	.52795	149.62

#1	-.00239	-.00189	.00447	.00062	.00006	.06331	.10680	-.00003
#2	-.00397	-.00036	.00370	.00081	-.00077	.04943	.10760	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	30.026	.00845	.00478	.00449	.04218	.37896	1.4727
Stddev	.00005	.284	.00029	.00009	.00016	.00473	.00438	.0235
%RSD	79.021	.94554	3.4420	1.9678	3.5038	11.203	1.1560	1.5931

#1	.00003	29.825	.00824	.00471	.00438	.04552	.38206	1.4893
#2	.00009	30.226	.00865	.00484	.00461	.03884	.37586	1.4562

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00213	.00013	377.56	.00061	.02907	.63808	.00024	.01675
Stddev	.00040	.00012	.80	.00050	.00069	.00220	.00008	.00760
%RSD	18.914	90.084	.21092	82.550	2.3722	.34412	33.064	45.390

#1	.00184	-.00021	378.12	.00025	.02956	.63653	-.00030	.01138
#2	.00241	-.00005	377.00	.00096	.02858	.63964	-.00018	.02213

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.62593	1.6188	.00128	.00227	.01032	.0067	.11683	2.7226
Stddev	.00188	.0052	.00002	.00286	.00297	.0008	.00024	3.1930
%RSD	.29998	.32277	1.9259	126.20	28.721	12.57	.20710	117.28

#1	.62460	1.6151	.00130	.00429	.00823	.0061	.11666	.46484
#2	.62726	1.6225	.00127	.00024	.01242	.0073	.11701	4.9804

Sample Name: J1023-02 Acquired: 1/10/2018 20:24:44 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TR-04-010817 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.5900
Stddev	.1720
%RSD	3.0771

#1	5.7117
#2	5.4684

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2022.2	47809.	4805.3	74.382	2704.2
Stddev	.1	886.	24.0	1.279	.7
%RSD	.00404	1.8524	.49884	1.7198	.02702

#1	2022.1	47183.	4788.4	73.477	2703.7
#2	2022.3	48435.	4822.3	75.286	2704.7

Sample Name: J1044-05 Acquired: 1/10/2018 20:28:56 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-COMP-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00260	.00152	.00404	.00000	.00056	.04797	.12187	.00005
Stddev	.00360	.00003	.00017	.00459	.00098	.01148	.00047	.00001
%RSD	138.44	2.2110	4.1083	96127.	173.66	23.932	.38521	21.190

#1	-.00005	-.00150	.00415	-.00324	-.00013	.03985	.12220	.00005
#2	-.00515	-.00154	.00392	.00325	.00125	.05609	.12153	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00042	21.218	.00061	.00414	.00431	.05579	.24236	2.3813
Stddev	.00004	.046	.00009	.00021	.00011	.01534	.00060	.0785
%RSD	9.5632	.21622	15.307	5.0808	2.5918	27.490	.24878	3.2972

#1	.00045	21.251	.00054	.00399	.00439	.04494	.24193	2.4368
#2	.00039	21.186	.00068	.00429	.00423	.06663	.24279	2.3258

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00398	.00056	389.21	.00012	.04722	1.1561	.00024	.01000
Stddev	.00037	.00078	2.12	.00073	.00039	.0029	.00018	.00142
%RSD	9.2745	140.11	.54404	594.66	.81599	.25165	75.048	14.244

#1	.00372	.00111	387.71	.00064	.04695	1.1582	-.00037	.00900
#2	.00424	.00001	390.71	-.00039	.04749	1.1540	-.00011	.01101

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.73099	.64713	.00060	.00276	.01179	.0055	.05721	2.0901
Stddev	.00186	.00614	.00014	.00016	.00120	.0004	.00014	2.2471
%RSD	.25483	.94933	22.803	5.7664	10.151	6.416	.24083	107.51

#1	.73230	.64278	.00051	.00287	.01094	.0057	.05731	.50110
#2	.72967	.65147	.00070	.00264	.01263	.0052	.05712	3.6790

Sample Name: J1044-05 Acquired: 1/10/2018 20:28:56 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-COMP-A Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 5.8235
 Stddev .2175
 %RSD 3.7340

#1 5.9773
 #2 5.6698

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2022.4	47900.	4815.5	74.727	2710.0
Stddev	7.1	222.	41.7	.154	16.2
%RSD	.35118	.46440	.86528	.20645	.59718

#1	2017.4	47742.	4786.1	74.836	2698.5
#2	2027.4	48057.	4845.0	74.618	2721.4

Sample Name: J1044-07 Acquired: 1/10/2018 20:33:08 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-COMP-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00203	.00185	.00704	.00147	.00190	.07967	.13891	.00003
Stddev	.00330	.00107	.00000	.00074	.00104	.00899	.00017	.00003
%RSD	162.39	58.017	.05984	50.476	54.520	11.289	.11939	83.631

#1	.00030	-.00109	.00704	.00095	.00117	.07331	.13879	.00005
#2	-.00437	-.00260	.00704	.00200	.00263	.08603	.13903	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00045	12.428	.00054	.00412	.00564	.08788	.23895	1.2912
Stddev	.00001	.070	.00027	.00004	.00026	.01211	.00015	.0094
%RSD	1.6551	.56164	50.504	.97609	4.6803	13.778	.06337	.72863

#1	.00045	12.379	.00034	.00410	.00582	.07932	.23906	1.2845
#2	.00046	12.477	.00073	.00415	.00545	.09644	.23884	1.2978

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00338	.00065	408.61	.00020	.05466	1.0910	.00091	.00879
Stddev	.00008	.00021	5.07	.00021	.00074	.0349	.00052	.00483
%RSD	2.2570	32.804	1.2409	103.65	1.3574	3.2008	57.685	54.936

#1	.00332	.00080	405.03	.00005	.05413	1.0663	-.00128	.00537
#2	.00343	.00050	412.20	.00034	.05518	1.1157	-.00054	.01220

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.52064	.51761	.00162	.00507	.01211	.0094	.03635	1.3826
Stddev	.01191	.02351	.00182	.00035	.00118	.0000	.00013	1.9953
%RSD	2.2872	4.5420	112.14	6.8417	9.7391	.5125	.34976	144.32

#1	.51222	.53423	.00034	.00531	.01128	.0093	.03626	-.02831
#2	.52906	.50099	.00291	.00482	.01295	.0094	.03644	2.7935

Sample Name: J1044-07 Acquired: 1/10/2018 20:33:08 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-COMP-B Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.4424
Stddev	.8843
%RSD	13.726

#1	7.0677
#2	5.8171

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2031.8	47961.	4810.8	75.848	2711.7
Stddev	6.0	202.	2.4	.691	2.7
%RSD	.29513	.42061	.05051	.91108	.09902

#1	2027.5	47818.	4809.0	76.336	2709.8
#2	2036.0	48103.	4812.5	75.359	2713.6

Sample Name: J1044-09 Acquired: 1/10/2018 20:37:21 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-COMP-C Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00149	.00017	.00328	.00121	.00021	.07305	.11302	.00011
Stddev	.00282	.00170	.00132	.00558	.00206	.00861	.00018	.00002
%RSD	188.67	983.87	40.342	460.14	988.09	11.792	.15990	16.954

#1	.00050	-.00103	.00234	.00273	-.00125	.06695	.11315	-.00010
#2	-.00349	.00137	.00421	-.00516	.00166	.07914	.11289	-.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	5.6996	.00001	.00338	.00523	.09371	.12779	.87771
Stddev	.00006	.0411	.00048	.00003	.00049	.01727	.00016	.02830
%RSD	28.853	.72027	3450.7	.85388	9.3088	18.428	.12747	3.2238

#1	.00017	5.7286	-.00035	.00336	.00557	.10592	.12767	.89772
#2	.00025	5.6705	.00032	.00340	.00489	.08150	.12790	.85771

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00297	.00021	365.98	.00003	.07144	1.0275	.00031	.00519
Stddev	.00054	.00015	3.19	.00063	.00301	.0502	.00054	.00380
%RSD	18.052	72.672	.87172	2202.8	4.2067	4.8848	174.61	73.156

#1	.00259	.00010	368.23	-.00041	.07357	1.0630	.00007	.00788
#2	.00335	.00032	363.72	.00047	.06932	.99201	-.00069	.00251

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.52183	.34941	.00177	.00469	.01132	.0081	.02054	3.7437
Stddev	.00288	.00925	.00112	.00009	.00127	.0016	.00011	3.8236
%RSD	.55200	2.6468	63.152	1.9422	11.250	20.15	.53693	102.14

#1	.51979	.35595	.00098	.00462	.01042	.0092	.02062	1.0400
#2	.52386	.34287	.00255	.00475	.01222	.0069	.02046	6.4474

Sample Name: J1044-09 Acquired: 1/10/2018 20:37:21 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-COMP-C Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.9376
Stddev	.4326
%RSD	7.2861

#1	6.2435
#2	5.6317

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2050.0	48190.	4800.9	72.320	2746.9
Stddev	5.9	10.	29.0	2.954	5.0
%RSD	.28943	.02043	.60495	4.0843	.18271

#1	2045.8	48183.	4780.3	70.232	2743.4
#2	2054.2	48197.	4821.4	74.409	2750.5

Sample Name: J1044-11 Acquired: 1/10/2018 20:41:33 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-COMP-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00199	.00114	.00408	.00186	.00043	.06873	.12007	.00014
Stddev	.00091	.00085	.00075	.00028	.00182	.00546	.00016	.00008
%RSD	45.715	74.703	18.346	15.060	421.43	7.9421	.13439	58.038

#1	-.00135	-.00054	.00355	.00167	-.00085	.07259	.11996	.00020
#2	-.00263	-.00175	.00460	.00206	.00172	.06487	.12018	.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00026	12.795	.00067	.00398	.00528	.12380	.24558	1.8566
Stddev	.00002	.126	.00034	.00026	.00037	.00463	.00015	.0190
%RSD	5.9800	.98596	50.219	6.4234	7.0038	3.7366	.06309	1.0213

#1	.00025	12.705	.00091	.00416	.00502	.12707	.24547	1.8432
#2	.00027	12.884	.00043	.00380	.00554	.12053	.24569	1.8700

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00216	.00009	428.73	.00024	.05190	1.2915	.00059	.00672
Stddev	.00052	.00041	8.75	.00061	.00114	.0050	.00032	.00761
%RSD	24.286	452.96	2.0413	253.47	2.1897	.38795	53.060	113.34

#1	.00253	.00020	422.55	-.00019	.05110	1.2951	-.00037	.00133
#2	.00179	-.00038	434.92	.00068	.05271	1.2880	-.00082	.01210

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.60160	.53040	.00207	.00347	.01308	.0089	.04220	5.1632
Stddev	.00253	.01815	.00081	.00036	.00033	.0001	.00012	3.6367
%RSD	.42058	3.4223	38.988	10.442	2.5099	1.047	.28790	70.435

#1	.59981	.51756	.00150	.00321	.01285	.0090	.04212	7.7347
#2	.60339	.54323	.00264	.00372	.01332	.0088	.04229	2.5916

Sample Name: J1044-11 Acquired: 1/10/2018 20:41:33 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-COMP-D Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.6917
Stddev	.9452
%RSD	14.126

#1	6.0234
#2	7.3601

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2026.4	48063.	4876.2	74.809	2708.9
Stddev	4.3	66.	25.7	1.716	4.8
%RSD	.21132	.13786	.52752	2.2943	.17710

#1	2029.4	48016.	4894.4	76.023	2712.3
#2	2023.4	48110.	4858.0	73.595	2705.5

Sample Name: J1059-01 Acquired: 1/10/2018 20:45:46 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CEILING-BATH Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00064	.00258	.00127	.01987	.00233	.03833	.02021	.00001
Stddev	.00040	.00109	.00279	.00352	.00049	.01145	.00022	.00004
%RSD	61.470	42.296	218.89	17.696	20.832	29.860	1.1089	548.44

#1	-.00036	-.00181	.00070	-.01738	-.00267	.03024	.02005	-.00003
#2	-.00092	-.00335	-.00325	-.02235	-.00199	.04643	.02037	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	245.54	.00012	.00010	.00254	.95853	.28187	7.0161
Stddev	.00015	1.06	.00084	.00034	.00062	.00130	.00063	.0820
%RSD	131.45	.43223	705.94	327.90	24.430	.13526	.22466	1.1689

#1	-.00022	244.79	-.00071	.00034	.00210	.95762	.28143	6.9581
#2	-.00001	246.30	.00047	-.00013	.00298	.95945	.28232	7.0741

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00031	.00043	390.56	.00036	.61803	.69911	.00031	.06405
Stddev	.00028	.00041	6.79	.00011	.00675	.04089	.00025	.01022
%RSD	91.062	94.308	1.7374	31.355	1.0928	5.8490	80.538	15.952

#1	.00011	-.00072	385.76	.00028	.62281	.67019	-.00013	.07128
#2	.00050	-.00014	395.36	.00043	.61326	.72802	-.00049	.05683

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	147.43	.18469	.00151	.00472	.01946	.0024	1.7387	49.039
Stddev	.26	.00551	.00016	.00037	.00073	.0009	.0005	.516
%RSD	.17719	2.9827	10.786	7.8473	3.7406	38.32	.03125	1.0522

#1	147.62	.18859	.00140	-.00498	.01998	.0030	1.7383	48.674
#2	147.25	.18080	.00163	-.00446	.01895	.0017	1.7391	49.403

Sample Name: J1059-01 Acquired: 1/10/2018 20:45:46 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CEILING-BATH Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.5774
Stddev	.4139
%RSD	7.4219

#1	5.2847
#2	5.8701

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1961.1	47396.	4842.9	73.938	2620.6
Stddev	5.9	120.	7.3	1.026	6.7
%RSD	.30211	.25350	.15096	1.3876	.25733

#1	1956.9	47311.	4837.7	73.213	2615.8
#2	1965.2	47481.	4848.1	74.664	2625.4

Sample Name: J1059-02 Acquired: 1/10/2018 20:49:56 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: HALLWAY-WALL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00092	.00257	.00084	.03310	.00056	.04731	.03086	.00005
Stddev	.00243	.00143	.00006	.00260	.00029	.00855	.00062	.00007
%RSD	262.43	55.573	7.5331	7.8557	51.098	18.073	1.9958	151.78
#1	-.00264	-.00358	.00089	-.03493	-.00077	-.04127	.03043	.00000
#2	.00079	-.00156	.00080	-.03126	-.00036	-.05336	.03130	-.00010
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	327.87	.00022	.00030	.00137	.00570	.04001	4.3503
Stddev	.00012	2.43	.00004	.00016	.00052	.00888	.00004	.0292
%RSD	141.17	.73990	18.356	53.546	38.151	155.73	.09567	.67046
#1	.00000	326.15	.00025	.00019	.00100	-.00058	.03998	4.3297
#2	-.00017	329.58	.00019	.00042	.00175	.01198	.04003	4.3709
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00242	.00050	323.09	.00130	.05622	.86482	.00003	.04079
Stddev	.00044	.00054	2.00	.00051	.00241	.01906	.00032	.00767
%RSD	18.157	108.90	.62038	39.280	4.2865	2.2037	1005.7	18.795
#1	.00273	-.00088	321.68	.00166	.05793	.85134	-.00020	.03537
#2	.00211	-.00011	324.51	.00094	.05452	.87830	.00026	.04622
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	94.241	.74625	.00381	.00793	.02248	.0100	.89941	96.432
Stddev	.227	.00415	.00136	.00277	.00167	.0015	.00233	.815
%RSD	.24085	.55586	35.743	34.924	7.4267	15.01	.25936	1.2261
#1	94.401	.74331	.00477	-.00597	.02130	.0110	.89776	67.008
#2	94.080	.74918	.00285	-.00989	.02366	.0089	.90106	65.856

Sample Name: J1059-02 Acquired: 1/10/2018 20:49:56 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: HALLWAY-WALL Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.8434
Stddev	2.3012
%RSD	59.874

#1	5.4705
#2	2.2162

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1955.7	47598.	4837.1	72.095	2617.7
Stddev	9.7	30.	9.7	3.066	7.9
%RSD	.49453	.06314	.19960	4.2525	.30362

#1	1948.8	47577.	4830.3	69.927	2612.0
#2	1962.5	47619.	4843.9	74.263	2623.3

Sample Name: J1059-03 Acquired: 1/10/2018 20:54:08 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WINDOW-MOLDI Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00458	.00079	1.7484	.00209	.00055	.02206	.11554	.00011
Stddev	.00100	.00116	.0014	.00053	.00038	.00259	.00103	.00002
%RSD	21.954	146.98	.07933	25.402	68.946	11.721	.89141	20.385

#1	-.00529	.00003	1.7494	-.00246	.00082	.02023	.11627	-.00013
#2	-.00387	-.00161	1.7474	-.00171	.00028	.02389	.11481	-.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00219	3.8222	.00036	.00166	.00330	.04948	.03707	.55322
Stddev	.00001	.0244	.00056	.00010	.00012	.00791	.00010	.04221
%RSD	.38468	.35717	157.02	6.0081	3.6398	15.989	.26441	7.6299

#1	.00218	6.8395	-.00004	.00173	.00322	.04389	.03700	.52338
#2	.00219	6.8050	.00075	.00159	.00339	.05508	.03714	.58307

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00088	.00033	387.94	.00010	1.4383	1.6004	.00076	.06572
Stddev	.00001	.00032	6.99	.00018	.0223	.0140	.00035	.00247
%RSD	.88966	95.819	1.8027	170.50	1.5532	.87465	45.745	3.7511

#1	-.00089	.00055	383.00	.00023	1.4541	1.6103	-.00051	.06746
#2	-.00088	.00011	392.89	-.00002	1.4225	1.5905	-.00101	.06398

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9378	.03001	.00209	.01907	.01150	.0565	.01907	3.4647
Stddev	.0058	.01483	.00023	.00040	.00099	.0000	.00003	1.4724
%RSD	.14703	49.402	11.211	2.0978	8.6251	.0269	.16928	42.497

#1	3.9337	.01953	.00193	.01935	.01080	.0565	.01910	4.5058
#2	3.9419	.04049	.00226	.01878	.01221	.0564	.01905	2.4235

Sample Name: J1059-03 Acquired: 1/10/2018 20:54:08 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WINDOW-MOLDI Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	4.3571
Stddev	.3121
%RSD	7.1626

#1	4.1364
#2	4.5777

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2026.1	48306.	4878.1	75.389	2705.7
Stddev	1.6	193.	28.7	1.443	3.9
%RSD	.07764	.39854	.58826	1.9143	.14397

#1	2025.0	48170.	4857.8	74.368	2703.0
#2	2027.2	48442.	4898.4	76.409	2708.5

Sample Name: J1062-11 Acquired: 1/10/2018 20:58:18 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-26-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00106	.00118	.00060	.00080	.00145	.18016	.34846	.00006
Stddev	.00253	.00033	.00108	.00547	.00094	.00874	.00448	.00003
%RSD	238.93	28.255	179.78	686.66	64.535	4.8515	1.2853	42.783

#1	-.00285	-.00142	-.00016	-.00307	.00079	.18634	.34530	-.00008
#2	.00073	-.00095	.00137	.00466	.00212	.17398	.35163	-.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	2.3361	.00192	.00016	.00131	.39278	.02654	.05837
Stddev	.00001	.0286	.00031	.00008	.00006	.02138	.00007	.05517
%RSD	29.705	1.2247	16.362	47.798	4.7689	5.4435	.28034	94.515

#1	-.00006	2.3159	.00170	-.00011	.00127	.37766	.02649	.09738
#2	-.00004	2.3563	.00215	-.00022	.00136	.40790	.02659	.01936

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00035	.00001	323.58	.00142	.12728	.69046	.00032	.05656
Stddev	.00024	.00059	4.11	.00048	.00458	.01702	.00004	.00604
%RSD	69.149	5229.2	1.2712	33.819	3.6004	2.4647	12.432	10.685

#1	-.00018	-.00043	320.67	.00176	.12404	.67843	-.00029	.05229
#2	-.00053	.00040	326.49	.00108	.13052	.70249	-.00034	.06084

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20540	.31004	.00010	.00609	.01001	.0105	.01450	4.6207
Stddev	.00033	.03470	.00045	.00039	.00259	.0003	.00034	.7469
%RSD	.16292	11.192	449.56	6.4069	25.924	2.825	2.3301	16.164

#1	.20564	.28550	.00022	.00637	.00817	.0103	.01426	4.0926
#2	.20516	.33457	-.00042	.00582	.01184	.0107	.01474	5.1489

Sample Name: J1062-11 Acquired: 1/10/2018 20:58:18 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-26-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.7246
Stddev	1.6115
%RSD	28.151

#1	4.5851
#2	6.8642

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2045.2	48706.	4916.3	74.475	2760.1
Stddev	.2	112.	20.9	2.465	5.9
%RSD	.00745	.23094	.42463	3.3101	.21321

#1	2045.3	48786.	4931.0	76.218	2755.9
#2	2045.1	48627.	4901.5	72.732	2764.2

Sample Name: CCV09 Acquired: 1/10/2018 21:02:32 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12327 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9787	5.1487	4.8267	4.8720	5.0418	10.247	3.7398	.26135
Stddev	.0059	.0078	.0169	.0067	.0029	.116	.0515	.00018
%RSD	.11831	.15115	.34927	.13790	.05644	1.1310	.52928	.07078

#1	4.9745	5.1432	4.8148	4.8768	5.0398	10.165	9.7763	.26122
#2	4.9828	5.1543	4.8386	4.8673	5.0438	10.329	9.7034	.26148

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4864	26.023	F 1.1196	2.4218	1.2553	4.6764	2.6562	24.486
Stddev	.0089	.070	.0014	.0079	.0006	.0328	.0066	.074
%RSD	.35823	.26874	.12280	.32631	.04463	.70065	.24802	.30057

#1	2.4801	26.072	1.1186	2.4162	1.2557	4.6995	2.6515	24.538
#2	2.4927	25.973	1.1206	2.4274	1.2549	4.6532	2.6608	24.434

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4086	1.3059	25.926	2.6074	2.5305	24.773	5.0772	4.9511
Stddev	.0041	.0003	.178	.0067	.0239	.090	.0041	.0044
%RSD	.16946	.02110	.68545	.25632	.94618	.36355	.08063	.08806

#1	2.4057	1.3061	26.051	2.6027	2.5475	24.837	5.0801	4.9541
#2	2.4115	1.3057	25.800	2.6121	2.5136	24.709	5.0743	4.9480

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6818	4.9480	4.8736	4.9365	5.0589	4.827	5.0304	F 10.619
Stddev	.0015	.0142	.0195	.0218	.0271	.012	.0344	.735
%RSD	.03158	.28731	.40057	.44233	.53493	.2518	.68437	6.9204

#1	4.6828	4.9380	4.8598	4.9519	5.0781	4.818	5.0548	11.139
#2	4.6807	4.9581	4.8874	4.9210	5.0398	4.835	5.0061	10.100

Sample Name: CCV09 Acquired: 1/10/2018 21:02:32 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12327 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg ~~2.7132~~
 Stddev 1.2979
 %RSD 47.837

#1 1.7954
 #2 3.6309

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2078.1	50239.	4822.4	73.446	2796.5
Stddev	4.7	50.	60.3	.837	3.2
%RSD	.22595	.09955	1.2503	1.1400	.11594

#1	2074.8	50275.	4779.7	72.854	2798.8
#2	2081.4	50204.	4865.0	74.038	2794.2

Sample Name: LLCCV04 Acquired: 1/10/2018 21:06:20 Type: Unk
Method: P4-ICP2(v1909) 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	.01946	.04092	.01079	.01783	.04682	.08863	.09445	.00602
Stddev	.00150	.00030	.00044	.00260	.00057	.01049	.00001	.00001
%RSD	7.7021	.74122	4.1141	14.577	1.2155	11.837	.01500	.24014

#1	.01840	.04071	.01048	.01600	.04722	.09604	.09444	.00603
#2	.02052	.04113	.01110	.01967	.04642	.08121	.09446	.00601

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00560	1.9878	.01118	.02750	.02009	.09857	.02171	1.8984
Stddev	.00008	.0236	.00049	.00006	.00041	.00635	.00002	.0292
%RSD	1.3597	1.1887	4.3897	.21228	2.0530	6.4419	.09541	1.5377

#1	.00555	1.9711	.01083	.02746	.01980	.10306	.02172	1.9191
#2	.00566	2.0045	.01152	.02754	.02038	.09408	.02169	1.8778

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03667	.01057	2.0647	.03997	.04183	1.8749	.19945	.09353
Stddev	.00001	.00027	.0281	.00023	.00052	.0268	.00102	.00270
%RSD	.03131	2.5229	1.3601	.58534	1.2317	1.4279	.51314	2.8828

#1	.03666	.01076	2.0448	.03981	.04219	1.8560	.20017	.09162
#2	.03668	.01039	2.0845	.04014	.04146	1.8938	.19873	.09543

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01425	.34591	.03692	.04216	F .02676	F .0268	.02043	F 3.1995
Stddev	.00177	.00135	.00218	.00054	.00037	.0015	.00008	.7448
%RSD	12.448	.38898	5.9058	1.2760	1.3901	5.420	.40035	9.0831

#1	.01300	.34496	.03846	.04254	.02702	.0278	.02037	8.7261
#2	.01551	.34686	.03537	.04178	.02649	.0258	.02048	7.6728

Sample Name: LLCCV04 Acquired: 1/10/2018 21:06:20 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.4252
Stddev .6715
%RSD 47.120

#1 1.9000
#2 .95032

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2192.2	52289.	4921.2	75.150	3100.8
Stddev	5.9	156.	7.8	1.009	6.4
%RSD	.26894	.29821	.15897	1.3430	.20685

#1	2188.0	52179.	4926.7	74.436	3096.3
#2	2196.3	52400.	4915.7	75.864	3105.4

Sample Name: CCB09 Acquired: 1/10/2018 21:10:27 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12327 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00078	.00206	.00083	.00073	.00031	.00087	.00211	.00006
Stddev	.00118	.00051	.00051	.00225	.00052	.00666	.00051	.00004
%RSD	149.92	24.579	61.385	306.37	165.27	767.00	24.287	60.940
#1	-.00005	.00170	-.00047	.00086	-.00005	.00384	.00248	.00003
#2	.00161	.00242	-.00118	-.00233	.00068	-.00558	.00175	.00009
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00940	.00020	.00002	.00049	.01411	.00002	.03471
Stddev	.00007	.01764	.00055	.00003	.00004	.00568	.00003	.03496
%RSD	66.411	187.81	269.16	115.56	8.9994	40.216	163.93	100.71
#1	-.00005	-.02187	-.00059	.00000	-.00046	.01813	.00004	-.00999
#2	-.00015	.00308	.00018	.00004	-.00053	.01010	.00000	-.05943
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	.00012	.05599	.00018	.00031	.04520	.00005	.00299
Stddev	.00002	.00066	.00454	.00012	.00006	.06476	.00017	.00132
%RSD	7.5234	570.91	8.1136	67.464	19.813	143.26	328.92	44.111
#1	-.00033	.00058	.05278	.00009	-.00026	.00059	-.00007	-.00205
#2	-.00030	-.00035	.05921	.00026	-.00035	-.09100	.00017	-.00392
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00763	.01449	.00084	.00150	F.00555	F.0063	.00015	F3.0669
Stddev	.00317	.02024	.00044	.00144	.00165	.0003	.00000	1.4829
%RSD	41.628	139.67	52.839	96.492	29.780	5.481	.76819	18.383
#1	-.00538	-.00018	-.00052	.00252	.00672	.0065	-.00015	9.1155
#2	-.00987	-.02880	-.00115	.00048	.00438	.0060	-.00015	7.0183

Sample Name: CCB09 Acquired: 1/10/2018 21:10:27 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12327 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg <00000
Stddev .00882
%RSD 230.37

#1 -.01007
#2 .00241

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2176.1	52357.	4909.7	77.202	3072.5
Stddev	6.0	272.	18.7	.363	6.3
%RSD	.27562	.51948	.38100	.47045	.20600

#1	2171.9	52164.	4923.0	77.459	3068.1
#2	2180.3	52549.	4896.5	76.945	3077.0

Sample Name: J1062-12 Acquired: 1/10/2018 21:14:35 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-27-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00310	.00310	.00057	.00031	.00159	.02608	.22089	.00000
Stddev	.00292	.00077	.00050	.00142	.00173	.00480	.00073	.00003
%RSD	94.287	24.891	87.345	462.59	109.00	18.424	.33267	1510.8

#1	-.00516	-.00365	-.00022	-.00070	.00281	.02268	.22037	-.00002
#2	-.00103	-.00255	-.00092	.00131	.00036	.02948	.22141	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	1.8136	.00153	.00138	.00087	.00829	.22342	.29147
Stddev	.00017	.0437	.00043	.00021	.00046	.00691	.00038	.01724
%RSD	484.54	2.4119	28.271	15.103	52.552	83.346	.16927	5.9164

#1	.00009	1.7827	.00123	.00124	.00055	.00341	.22369	.30366
#2	-.00016	1.8445	.00184	.00153	.00119	.01318	.22315	.27927

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00028	353.66	.00080	.07514	.54007	.00006	.04189
Stddev	.00038	.00044	5.69	.00019	.00096	.02178	.00002	.00202
%RSD	457.14	155.83	1.6088	24.033	1.2829	4.0330	34.428	4.8271

#1	-.00035	.00059	349.63	.00066	.07446	.55547	.00004	.04046
#2	.00018	-.00003	357.68	.00094	.07582	.52467	.00007	.04332

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21488	.18527	.00155	.00081	.00712	.0072	.01180	5.4382
Stddev	.00281	.00781	.00051	.00085	.00099	.0002	.00009	.6995
%RSD	1.3064	4.2180	33.314	104.96	13.915	2.411	.79092	10.865

#1	.21290	.19080	.00191	.00142	.00642	.0070	.01173	5.9436
#2	.21687	.17974	.00118	.00021	.00782	.0073	.01187	6.9329

Sample Name: J1062-12 Acquired: 1/10/2018 21:14:35 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-27-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.8790
Stddev	.1900
%RSD	3.2317

#1	5.7446
#2	6.0133

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2039.1	48593.	4887.2	73.318	2743.5
Stddev	5.9	229.	9.6	.759	10.5
%RSD	.28956	.47095	.19664	1.0346	.38320

#1	2034.9	48431.	4894.0	73.855	2736.1
#2	2043.2	48755.	4880.4	72.782	2751.0

Sample Name: J1062-13 Acquired: 1/10/2018 21:18:47 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-28-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00092	.00233	.00039	.00068	.00158	.03278	.35895	.00000
Stddev	.00215	.00123	.00019	.00354	.00004	.00815	.00074	.00001
%RSD	232.49	52.664	49.536	518.41	2.5873	24.872	.20662	146.29

#1	-.00244	-.00146	.00052	-.00182	.00155	.02701	.35947	.00001
#2	.00059	-.00320	.00025	.00319	.00161	.03854	.35842	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	2.6039	.00540	.00018	.00066	.02441	.03868	.08905
Stddev	.00011	.0281	.00010	.00019	.00069	.00540	.00001	.06833
%RSD	280.91	1.0802	1.8001	108.86	104.87	22.142	.01698	76.733

#1	.00012	2.5840	.00547	.00031	.00017	.02823	.03868	.04073
#2	-.00004	2.6238	.00533	.00004	.00114	.02059	.03867	.13736

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00103	.00019	380.68	.00037	.11199	.78302	.00024	.05031
Stddev	.00057	.00035	4.34	.00015	.00505	.02534	.00040	.00150
%RSD	54.809	185.05	1.1401	41.021	4.5077	3.2367	167.10	2.9794

#1	.00063	.00043	377.61	.00047	.10842	.76509	.00004	.05137
#2	.00143	-.00006	383.75	.00026	.11556	.80094	-.00052	.04925

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23211	.29745	.00116	.00155	.00879	.0111	.02969	7.8965
Stddev	.00761	.01092	.00033	.00212	.00074	.0029	.00014	.0814
%RSD	3.2795	3.6699	28.700	136.64	8.4359	25.90	.47454	1.0305

#1	.23749	.30517	.00140	.00305	.00827	.0091	.02959	7.9540
#2	.22673	.28973	.00093	.00005	.00931	.0131	.02979	7.8389

Sample Name: J1062-13 Acquired: 1/10/2018 21:18:47 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-28-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.2160
Stddev	1.0807
%RSD	20.719

#1	5.9802
#2	4.4519

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2022.3	48221.	4873.2	74.343	2719.6
Stddev	10.1	436.	28.2	3.192	15.3
%RSD	.49719	.90323	.57770	4.2931	.56347

#1	2015.2	47913.	4893.1	76.600	2708.8
#2	2029.4	48529.	4853.3	72.086	2730.4

Sample Name: J1062-14 Acquired: 1/10/2018 21:22:59 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-29-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00311	.00184	.00011	.00026	.00153	.05653	.32927	.00011
Stddev	.00223	.00035	.00051	.00107	.00010	.00280	.00055	.00005
%RSD	71.778	18.816	480.46	419.66	6.4536	4.9491	.16752	47.149

#1	-.00469	-.00209	.00047	.00101	-.00146	.05455	.32888	-.00015
#2	-.00153	-.00160	-.00026	-.00050	-.00160	.05851	.32966	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.96813	.00053	.00115	.00052	.01438	.05433	.04616
Stddev	.00008	.00246	.00038	.00013	.00016	.00685	.00013	.02005
%RSD	161.22	.25384	70.615	11.296	31.438	47.625	.23111	43.430

#1	.00010	.96639	.00080	.00106	.00041	.01923	.05442	.03198
#2	-.00001	.96986	.00027	.00124	.00064	.00954	.05424	.06033

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00025	380.67	.00019	.09618	.48607	.00043	.04135
Stddev	.00016	.00086	6.44	.00000	.00213	.00587	.00016	.00309
%RSD	102.18	349.64	1.6923	.65846	2.2184	1.2080	37.575	7.4791

#1	-.00004	.00086	376.11	.00019	.09769	.48192	-.00054	.03916
#2	-.00028	-.00036	385.22	.00019	.09467	.49022	-.00031	.04353

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17620	.17667	.00216	.00226	.00795	.0050	.01221	10.194
Stddev	.00203	.02382	.00015	.00162	.00031	.0003	.00011	2.403
%RSD	1.1518	13.484	7.1463	71.447	3.9156	6.283	.90967	23.569

#1	.17476	.15983	.00205	.00112	.00817	.0048	.01213	8.4954
#2	.17763	.19352	.00227	.00341	.00773	.0052	.01229	11.893

Sample Name: J1062-14 Acquired: 1/10/2018 21:22:59 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-29-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.1433
Stddev	.4135
%RSD	8.0396

#1	4.8509
#2	5.4357

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2061.5	49363.	4956.9	76.607	2769.0
Stddev	10.2	264.	6.4	1.482	10.4
%RSD	.49660	.53554	.12923	1.9342	.37619

#1	2054.3	49176.	4961.5	75.559	2761.6
#2	2068.7	49550.	4952.4	77.655	2776.4

Sample Name: J1062-15 Acquired: 1/10/2018 21:27:11 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-30-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00033	-.00152	-.00005	.00301	.00142	.00334	.30176	.00009
Stddev	.00268	.00168	.00084	.00159	.00284	.00670	.00374	.00004
%RSD	802.01	110.15	1557.5	52.880	200.44	200.56	1.2380	40.121

#1	.00223	-.00271	-.00065	.00188	.00342	.00807	.30440	.00012
#2	-.00156	-.00034	.00054	.00414	-.00059	-.00140	.29912	.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	4.9994	.00240	.00649	.01587	.13168	.87538	.45944
Stddev	.00007	.0620	.00065	.00038	.00007	.00554	.00073	.00890
%RSD	89.616	1.2407	27.329	5.8859	.45577	4.2098	.08382	1.9362

#1	.00003	5.0432	.00286	.00676	.01582	.13560	.87590	.46573
#2	.00014	4.9555	.00193	.00622	.01592	.12776	.87486	.45315

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00392	.00008	358.31	-.00013	.09618	1.1907	-.00045	.04568
Stddev	.00018	.00058	.37	.00046	.00607	.0527	.00003	.00280
%RSD	4.4796	728.45	.10402	347.56	6.3067	4.4265	7.1936	6.1230

#1	.00380	.00049	358.04	.00019	.10047	1.1535	-.00047	.04370
#2	.00404	-.00033	358.57	-.00045	.09190	1.2280	-.00043	.04766

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21377	.39307	.00080	.00077	.01074	.0014	.04156	4.2438
Stddev	.00128	.01249	.00018	.00015	.00116	.0005	.00014	2.8592
%RSD	.60072	3.1763	21.897	19.706	10.761	35.94	.34270	67.373

#1	.21467	.40190	.00068	.00066	.00993	.0010	.04146	6.2655
#2	.21286	.38424	.00093	.00087	.01156	.0017	.04166	2.2220

Sample Name: J1062-15 Acquired: 1/10/2018 21:27:11 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-30-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.1426
Stddev	.8799
%RSD	14.324

#1	6.7647
#2	5.5204

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2044.7	48535.	4929.2	77.614	2752.0
Stddev	.8	222.	54.1	5.297	6.4
%RSD	.03823	.45807	1.0977	6.8247	.23159

#1	2044.2	48378.	4891.0	73.868	2747.5
#2	2045.3	48692.	4967.5	81.359	2756.5

Sample Name: CCV10 Acquired: 1/10/2018 21:31:23 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6417 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9198	5.0760	4.7333	4.8109	4.9767	10.135	9.6456	.25846
Stddev	.0026	.0025	.0039	.0011	.0011	.043	.0594	.00036
%RSD	.05314	.04958	.08260	.02269	.02225	.42727	.61550	.13850

#1	4.9217	5.0777	4.7360	4.8101	4.9774	10.105	9.6876	.25820
#2	4.9180	5.0742	4.7305	4.8116	4.9759	10.166	9.6037	.25871

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4439	25.902	F 1.1099	2.3861	1.2413	4.5008	2.6255	24.338
Stddev	.0007	.095	.0019	.0004	.0001	.1126	.0015	.040
%RSD	.02870	.36483	.16761	.01642	.00635	2.5012	.05648	.16342

#1	2.4434	25.968	1.1086	2.3858	1.2414	4.5804	2.6266	24.367
#2	2.4444	25.835	1.1112	2.3864	1.2413	4.4212	2.6245	24.310

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3697	1.2930	25.750	2.5781	2.4451	24.660	5.0074	4.8991
Stddev	.0003	.0059	.150	.0017	.0905	.226	.0051	.0184
%RSD	.01434	.45497	.58123	.06421	3.6994	.91824	.10246	.37513

#1	2.3699	1.2889	25.855	2.5769	2.5091	24.820	5.0038	4.9121
#2	2.3694	1.2972	25.644	2.5793	2.3811	24.500	5.0111	4.8861

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5922	4.8306	4.7991	4.8947	5.0047	4.652	4.9561	F 10.344
Stddev	.0020	.0111	.0070	.0240	.0295	.016	.0399	1.201
%RSD	.04365	.23009	.14522	.49023	.58876	.3474	.80522	11.612

#1	4.5937	4.8227	4.7942	4.9116	5.0255	4.640	4.9843	9.4949
#2	4.5908	4.8384	4.8040	4.8777	4.9839	4.663	4.9279	11.194

Sample Name: CCV10 Acquired: 1/10/2018 21:31:23 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6417 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 2.2924
Stddev 1.7833
%RSD 77.792

#1 1.0314
#2 3.5534

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2090.2	50378.	4855.6	75.771	2821.8
Stddev	3.0	161.	48.3	2.754	4.6
%RSD	.14391	.31954	.99410	3.6352	.16312

#1	2088.0	50265.	4821.4	73.823	2818.6
#2	2092.3	50492.	4889.7	77.718	2825.1

Sample Name: LLCCV05 Acquired: 1/10/2018 21:35:12 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12328 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01890	.04239	.01124	.01779	.04948	.09469	.09688	.00619
Stddev	.00088	.00006	.00203	.00162	.00135	.01099	.00052	.00006
%RSD	4.6546	.15087	18.045	9.1064	2.7240	11.611	.53270	.91560
#1	.01953	.04243	.01267	.01664	.05043	.10246	.09652	.00624
#2	.01828	.04234	.00980	.01893	.04853	.08691	.09725	.00615
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00563	2.0359	.01186	.02793	.02025	.09358	.02242	1.9023
Stddev	.00005	.0091	.00013	.00018	.00012	.00256	.00018	.0227
%RSD	.88865	.44826	1.0937	.65448	.57175	2.7312	.78381	1.1951
#1	.00566	2.0294	.01195	.02806	.02033	.09539	.02229	1.8862
#2	.00559	2.0423	.01177	.02780	.02017	.09177	.02254	1.9183
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03711	.01085	2.0900	.04121	.03936	1.9306	.20407	.08451
Stddev	.00020	.00026	.0302	.00048	.00289	.0130	.00089	.00543
%RSD	.54557	2.4241	1.4435	1.1599	7.3394	.67492	.43418	6.4271
#1	.03726	.01104	2.0687	.04155	.03732	1.9398	.20469	.08067
#2	.03697	.01066	2.1114	.04088	.04140	1.9214	.20344	.08835
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01641	.34293	.03701	.04196	F.02622	F.0271	.02062	F.3.3535
Stddev	.00259	.01072	.00058	.00085	.00053	.0017	.00006	2.3172
%RSD	15.804	3.1270	1.5570	2.0268	2.0280	6.368	.30856	24.774
#1	.01824	.33535	.03660	.04136	.02584	.0258	.02057	7.7150
#2	.01458	.35051	.03741	.04257	.02659	.0283	.02066	10.992

Sample Name: LLCCV05 Acquired: 1/10/2018 21:35:12 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12328 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.70921
Stddev .77070
%RSD 108.67

#1 1.2542
#2 .16424

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2166.1	52225.	4914.0	78.180	3065.8
Stddev	10.7	283.	2.8	5.448	13.8
%RSD	.49445	.54128	.05756	6.9685	.44936

#1	2158.6	52025.	4912.0	82.032	3056.1
#2	2173.7	52425.	4916.0	74.327	3075.6

Sample Name: CCB10 Acquired: 1/10/2018 21:39:20 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12328 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00138	.00034	.00019	.00110	.00067	.01409	.00149
Stddev	.00224	.00142	.00049	.00486	.00056	.00571	.00109
%RSD	162.77	412.50	253.62	443.75	83.956	40.512	73.293

#1	-.00021	.00135	-.00054	.00234	-.00106	-.01005	.00226
#2	.00296	-.00066	.00015	-.00453	-.00027	-.01812	.00072

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00001	.02213	.00002	.00002	.00055	.01337
Stddev	.00006	.00007	.00150	.00020	.00019	.00039	.00167
%RSD	235.78	635.99	6.7752	833.16	1153.3	71.996	12.502

#1	.00006	-.00006	-.02319	-.00012	.00015	-.00082	.01219
#2	-.00002	.00004	-.02107	.00016	-.00012	-.00027	.01455

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.01808	.00041	.00027	.05244	.00062	.00023
Stddev	.00004	.00907	.00021	.00029	.00869	.00002	.00001
%RSD	7626.6	50.138	51.377	106.39	16.577	3.3250	4.1190

#1	.00003	-.02449	-.00026	.00047	.04630	.00060	-.00022
#2	-.00002	-.01167	-.00056	.00007	.05859	.00063	-.00023

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01419	.00028	.00051	.00161	.02847	.00054	.00248
Stddev	.05188	.00014	.01135	.00169	.03300	.00087	.00146
%RSD	365.69	52.205	2207.7	104.86	115.90	160.76	58.915

#1	-.05087	-.00017	-.00854	-.00042	-.05181	.00007	.00145
#2	.02250	-.00038	.00751	-.00281	-.00514	-.00116	.00351

Sample Name: CCB10 Acquired: 1/10/2018 21:39:20 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12328 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00486	.0048	.00019	F 10.166	F<00000
Stddev	.00217	.0007	.00009	.832	.73548
%RSD	44.587	14.54	47.667	8.1861	531.93
#1	.00333	.0053	-.00025	9.5772	-.65833
#2	.00639	.0043	-.00012	10.754	.38180
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2179.3	52278.	4884.2	76.384	3085.7
Stddev	13.4	166.	32.7	.183	15.1
%RSD	.61317	.31666	.66932	.23985	.48954
#1	2169.8	52395.	4907.3	76.514	3075.0
#2	2188.7	52161.	4861.1	76.255	3096.4