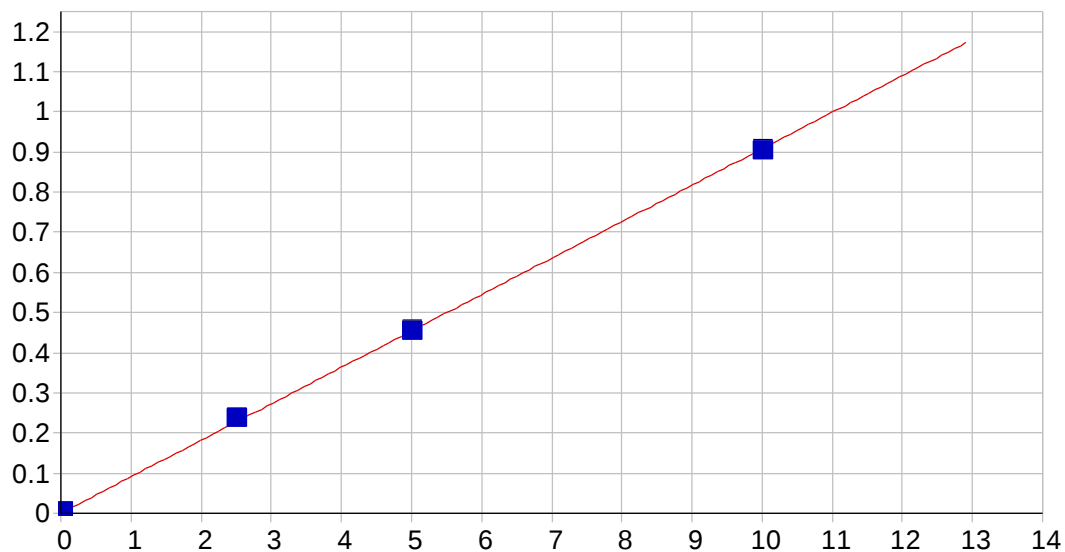




As 189.042 {478}

Date of Fit: 12/5/2017 17:36:56

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000054

Re-Slope: 1.000000

A1 (Gain): 0.090823

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999909

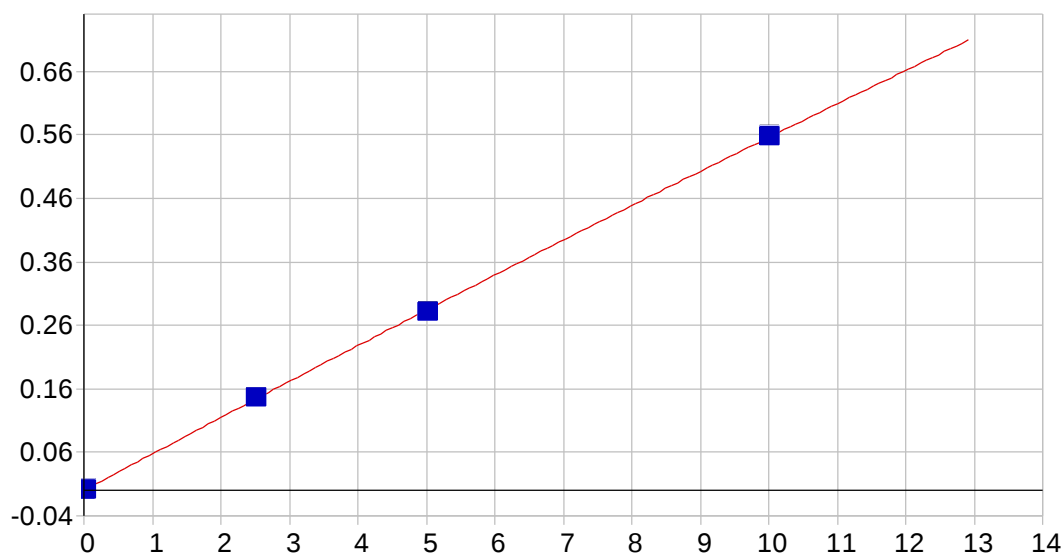
Status: OK.

Std Error of Est: 0.000030

Predicted MDL: 0.003189

Predicted MQL: 0.010629

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00005	.000	1
S1	.02000	.01982	.000	-.895	.00188	.000	1
S3	2.5000	2.5823	.082	3.29	.23490	.000	1
S4	5.0000	4.9850	-.015	-.299	.45344	.002	1
S5	10.000	9.9329	-.067	-.671	.90345	.001	1

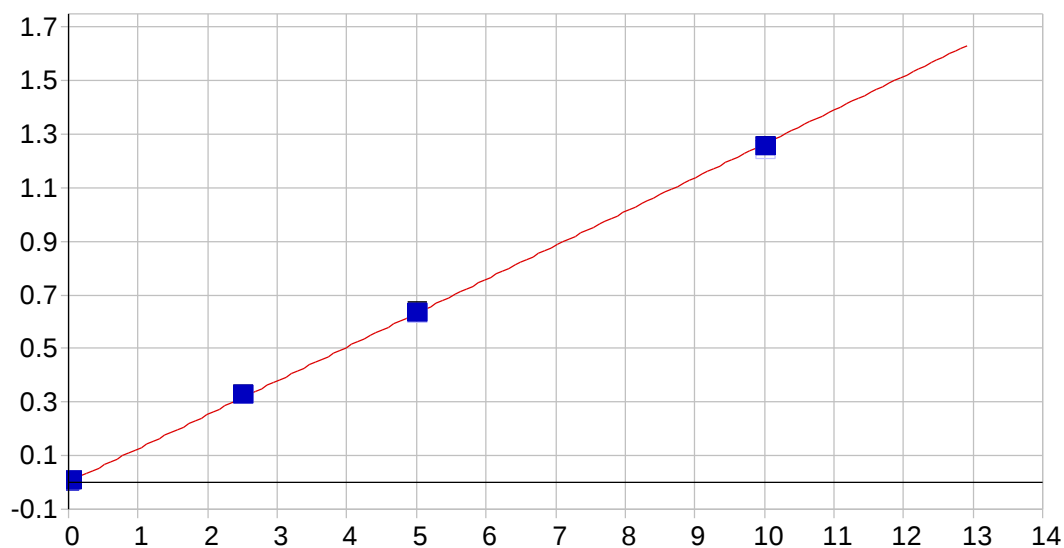


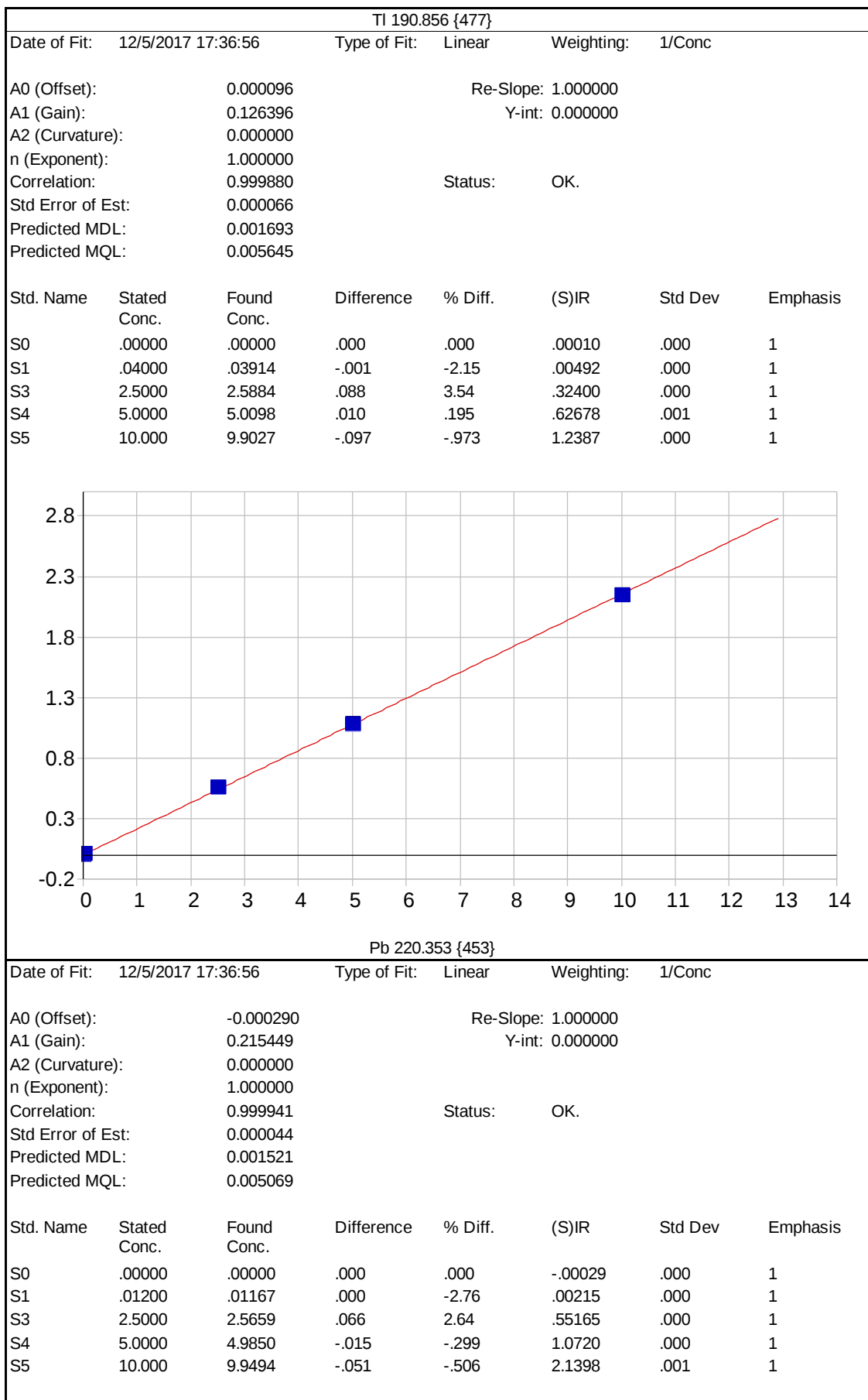
As 189.042 {479}

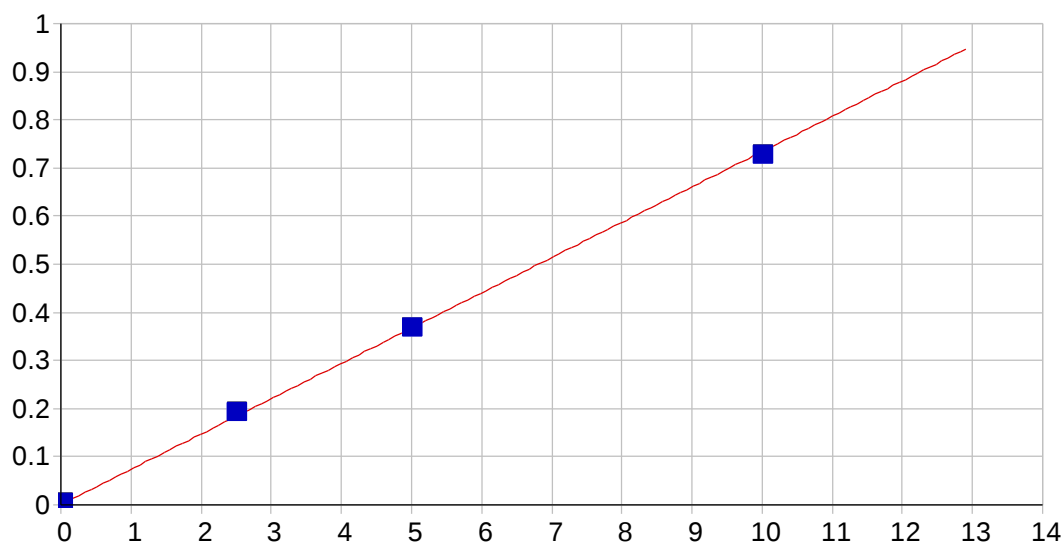
Date of Fit: 12/5/2017 17:36:56 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): -0.000168 Re-Slope: 1.000000
 A1 (Gain): 0.057982 Y-int: 0.000000
 A2 (Curvature): -0.000238
 n (Exponent): 1.000000
 Correlation: 0.999906 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.003174
 Predicted MQL: 0.010580

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	-.00017	.000	1
S1	.02000	.02542	.005	27.1	.00132	.000	1
S3	2.5000	2.5398	.040	1.59	.14576	.000	1
S4	5.0000	4.9276	-.072	-1.45	.28017	.000	1
S5	10.000	10.027	.027	.272	.55810	.001	1





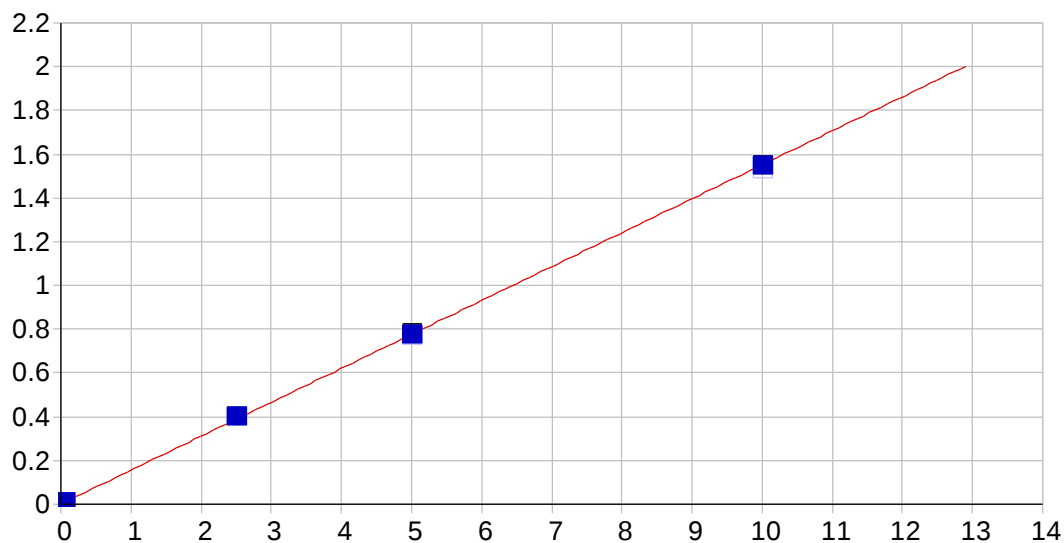


Se 196.090 {472}

Date of Fit: 12/5/2017 17:36:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000299 Re-Slope: 1.000000
 A1 (Gain): 0.073373 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999830 Status: OK.
 Std Error of Est: 0.000033
 Predicted MDL: 0.003527
 Predicted MQL: 0.011756

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00030	.000	1
S1	.02000	.01883	-.001	-5.83	.00168	.000	1
S3	2.5000	2.6091	.109	4.37	.19186	.000	1
S4	5.0000	4.9977	-.002	-.047	.36723	.000	1
S5	10.000	9.8944	-.106	-1.06	.72675	.001	1

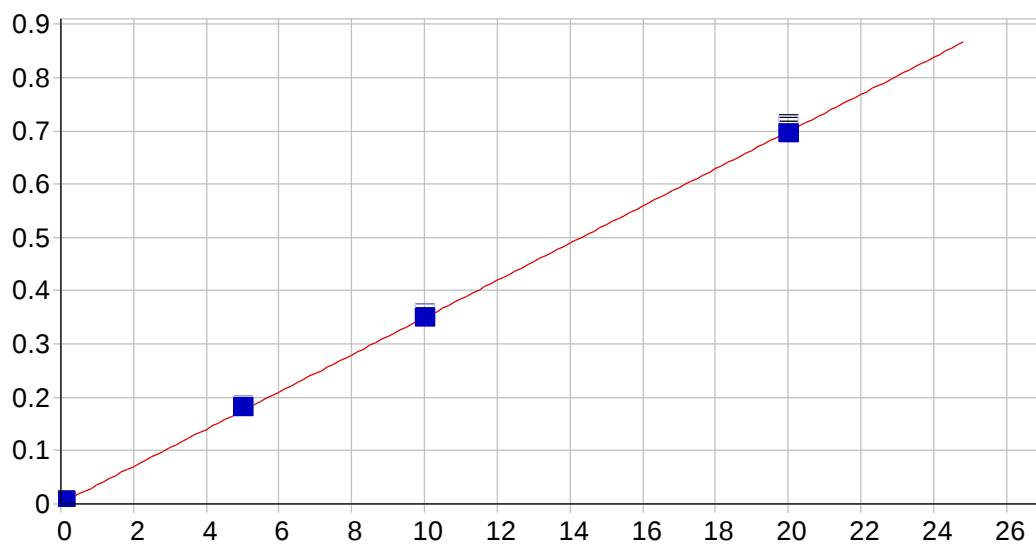


Sb 206.833 {463}

Date of Fit: 12/5/2017 17:36:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000361 Re-Slope: 1.000000
 A1 (Gain): 0.155142 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999931 Status: OK.
 Std Error of Est: 0.000069
 Predicted MDL: 0.002012
 Predicted MQL: 0.006706

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00036	.000	1
S1	.05000	.04657	-.003	-6.87	.00753	.000	1
S3	2.5000	2.5682	.068	2.73	.39516	.001	1
S4	5.0000	4.9861	-.014	-.277	.76666	.001	1
S5	10.000	9.9491	-.051	-.509	1.5294	.000	1

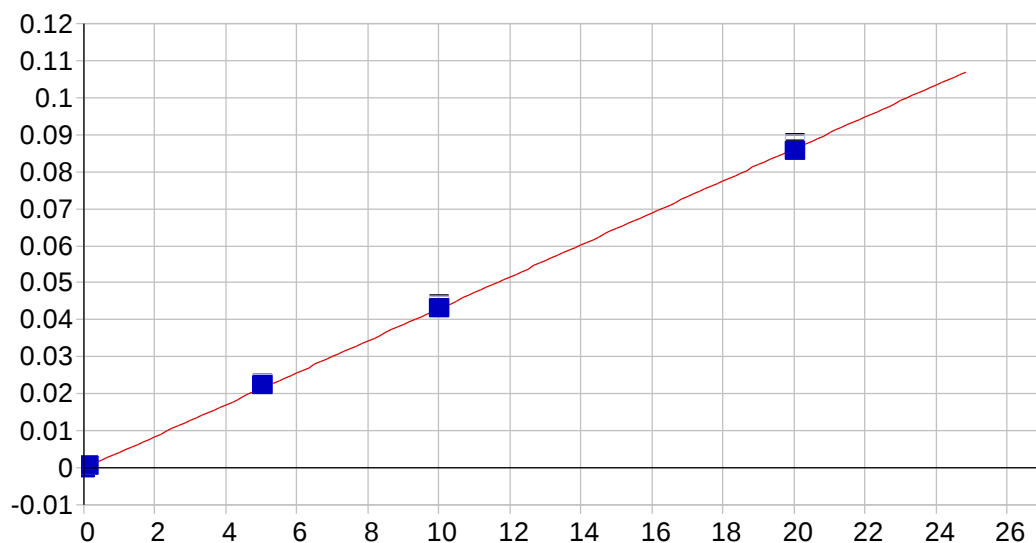


Al 308.215 {109}

Date of Fit: 12/5/2017 17:36:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000716 Re-Slope: 1.000000
 A1 (Gain): 0.034879 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999942 Status: OK.
 Std Error of Est: 0.000029
 Predicted MDL: 0.004169
 Predicted MQL: 0.013896

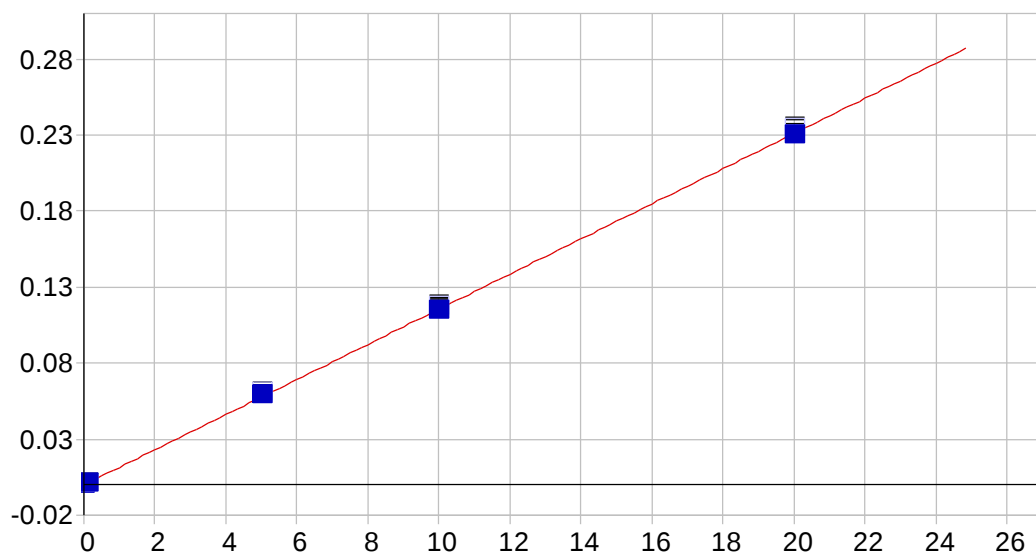
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00072	.000	1
S1	.10000	.09994	.000	-.059	.00444	.000	1
S3	5.0000	5.1348	.135	2.70	.18321	.000	1
S4	10.000	9.9673	-.033	-.327	.35516	.001	1
S5	20.000	19.898	-.102	-.510	.70832	.003	1

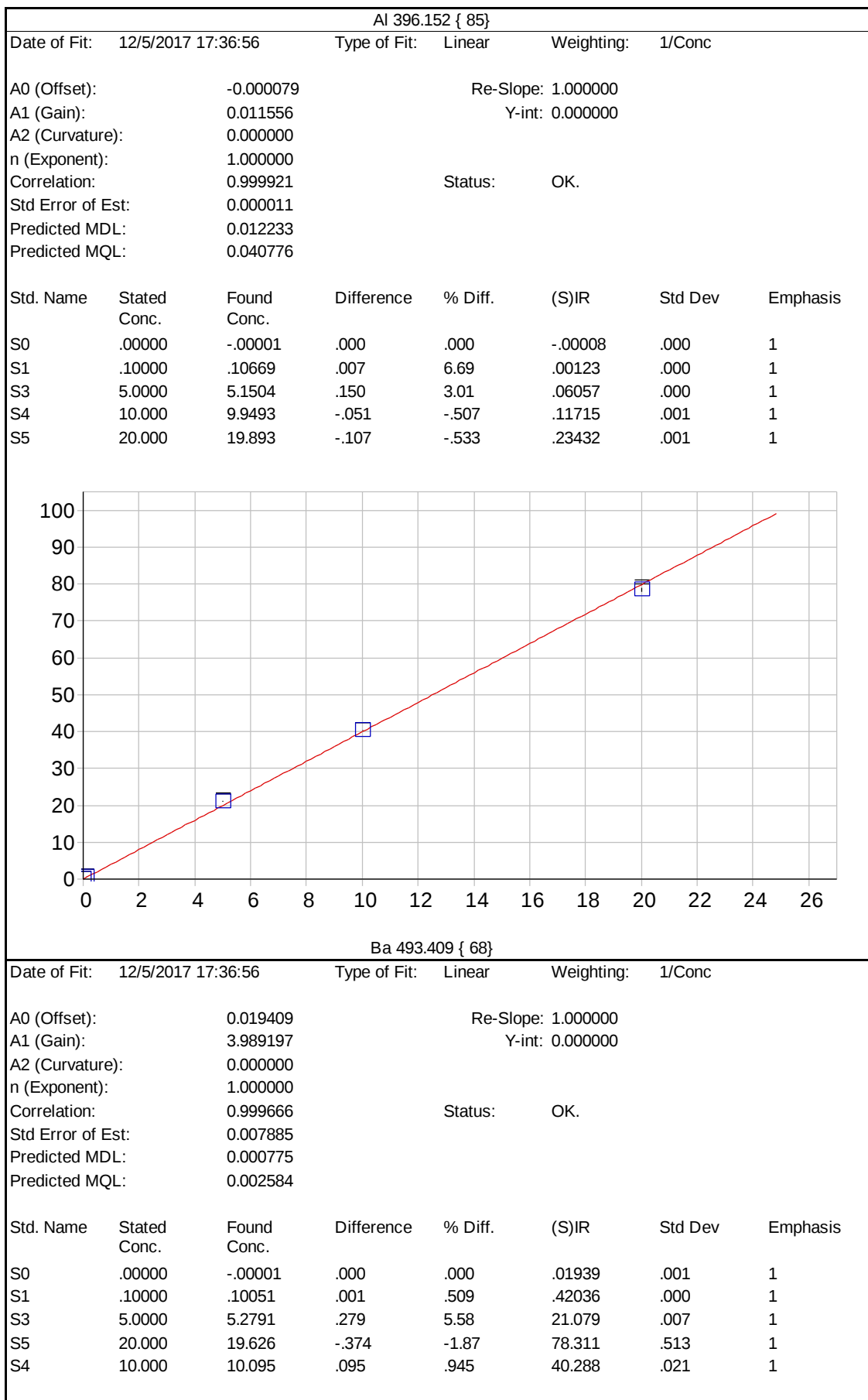


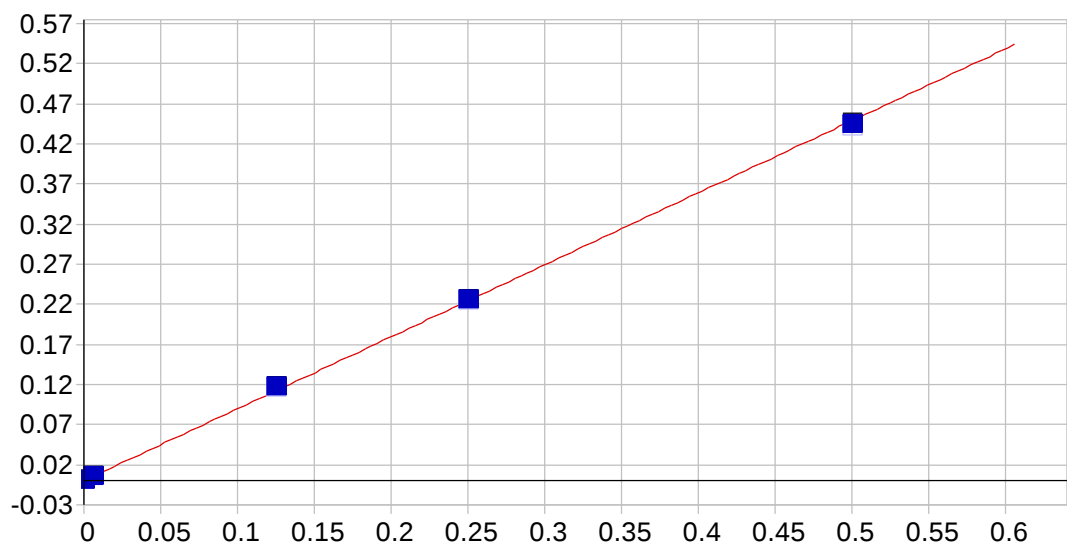
Date of Fit: 12/5/2017 17:36:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000184 Re-Slope: 1.000000
 A1 (Gain): 0.004317 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999906 Status: OK.
 Std Error of Est: 0.000005
 Predicted MDL: 0.022046
 Predicted MQL: 0.073485

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00018	.000	1
S1	.10000	.09420	-.006	-5.80	.00025	.000	1
S3	5.0000	5.1674	.167	3.35	.02254	.000	1
S4	10.000	9.9701	-.030	-.299	.04369	.000	1
S5	20.000	19.869	-.131	-.657	.08726	.000	1







Be 234.861 {144}

Date of Fit: 12/5/2017 17:36:56

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000011

Re-Slope: 1.000000

A1 (Gain): 0.897946

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999869

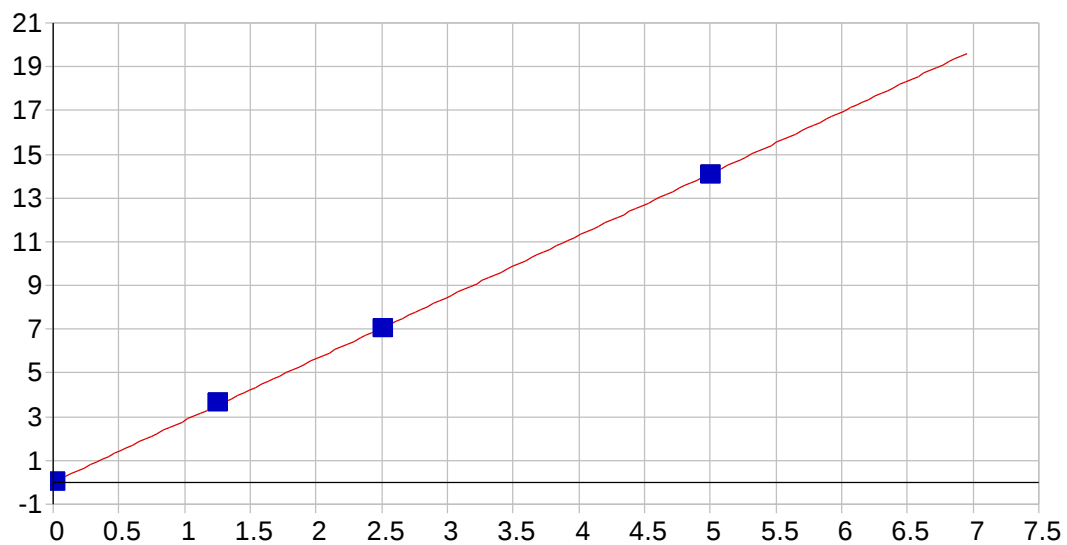
Status: OK.

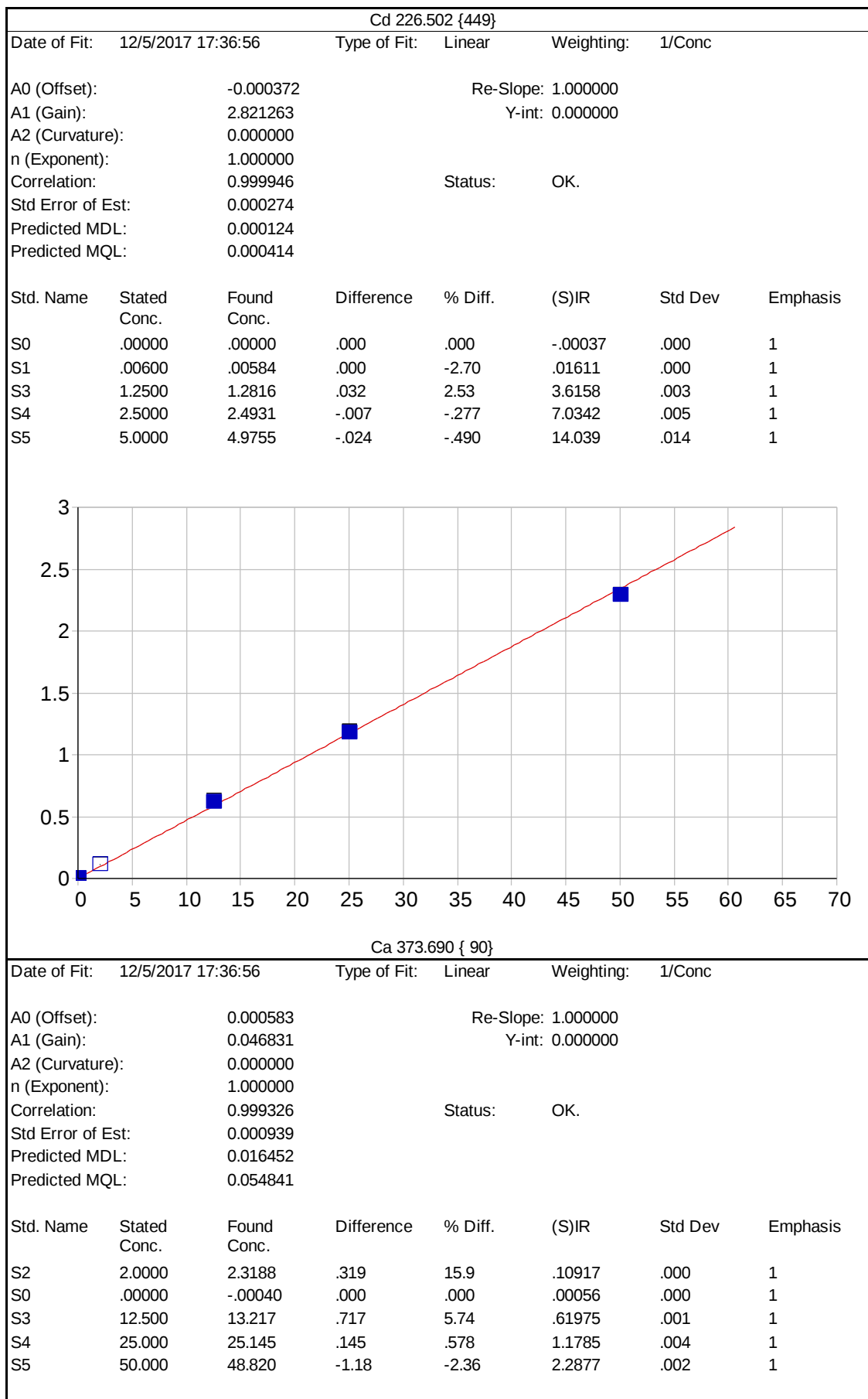
Std Error of Est: 0.000043

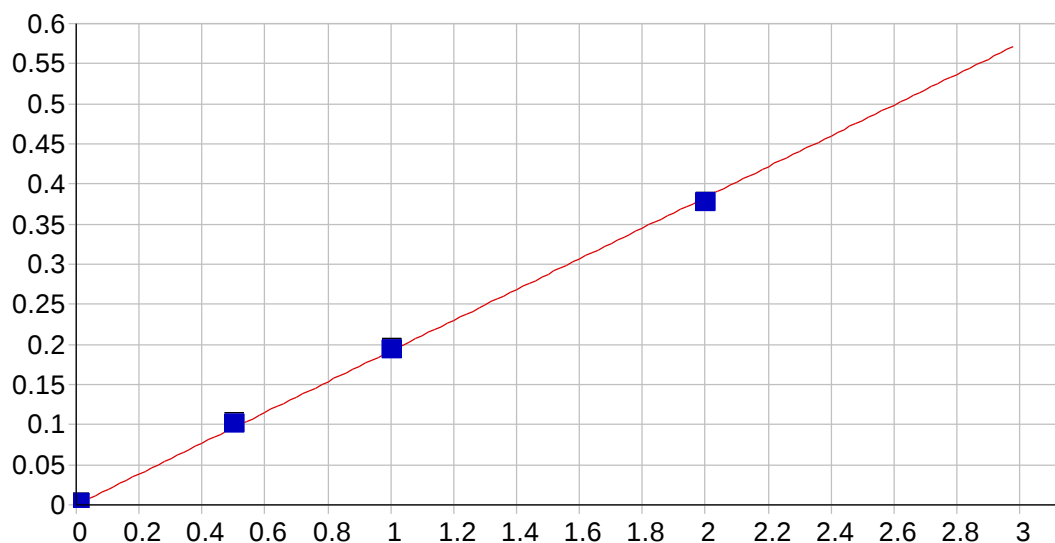
Predicted MDL: 0.000082

Predicted MQL: 0.000273

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00001	.000	1
S1	.00600	.00609	.000	1.53	.00540	.000	1
S3	.12500	.12951	.005	3.61	.11554	.001	1
S4	.25000	.25092	.001	.367	.22382	.001	1
S5	.50000	.49448	-.006	-1.10	.44106	.002	1







Date of Fit: 12/5/2017 17:36:56

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000125

Re-Slope: 1.000000

A1 (Gain): 0.191638

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999686

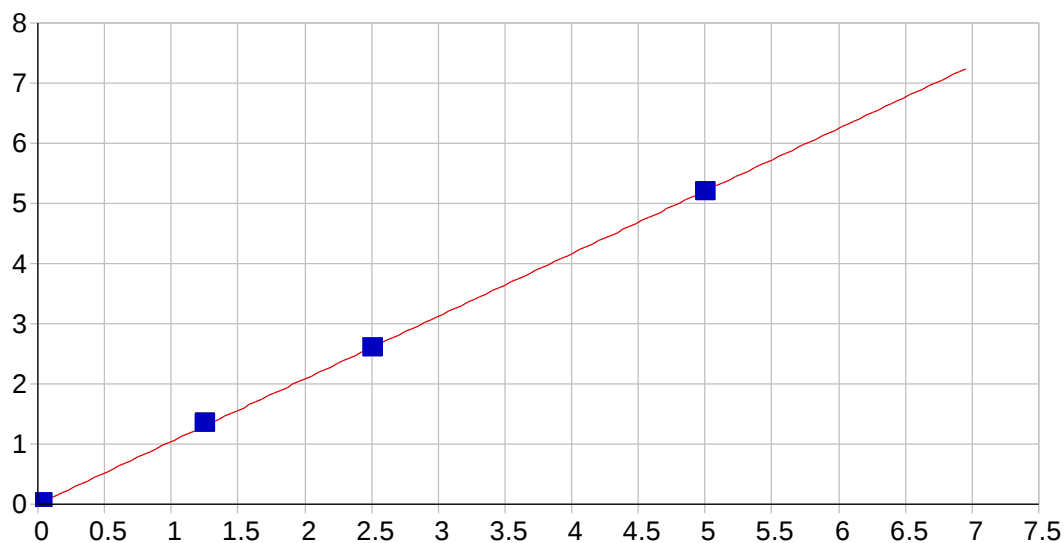
Status: OK.

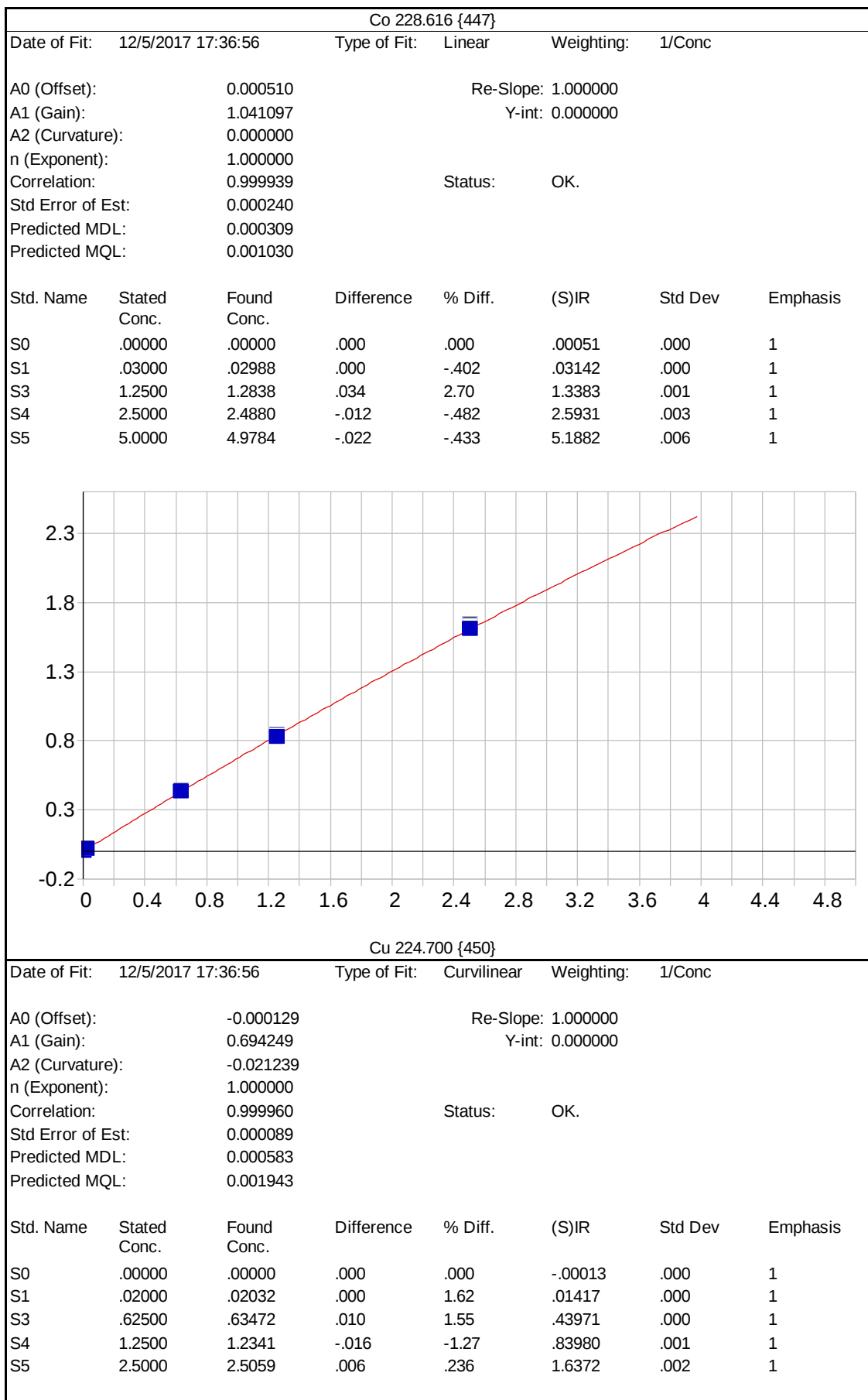
Std Error of Est: 0.000037

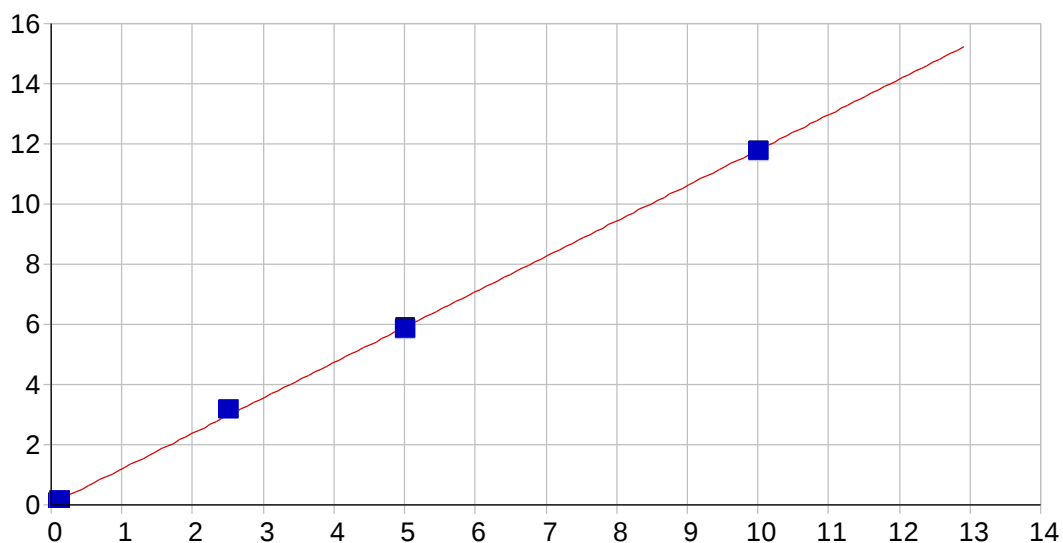
Predicted MDL: 0.000513

Predicted MQL: 0.001708

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00013	.000	1
S1	.01000	.00986	.000	-1.39	.00202	.000	1
S3	.50000	.52693	.027	5.39	.10121	.000	1
S4	1.0000	1.0097	.010	.969	.19383	.000	1
S5	2.0000	1.9635	-.036	-1.82	.37683	.000	1







Fe 240.488 {140}

Date of Fit: 12/5/2017 17:36:56

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.015012

Re-Slope: 1.000000

A1 (Gain): 1.177894

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999651

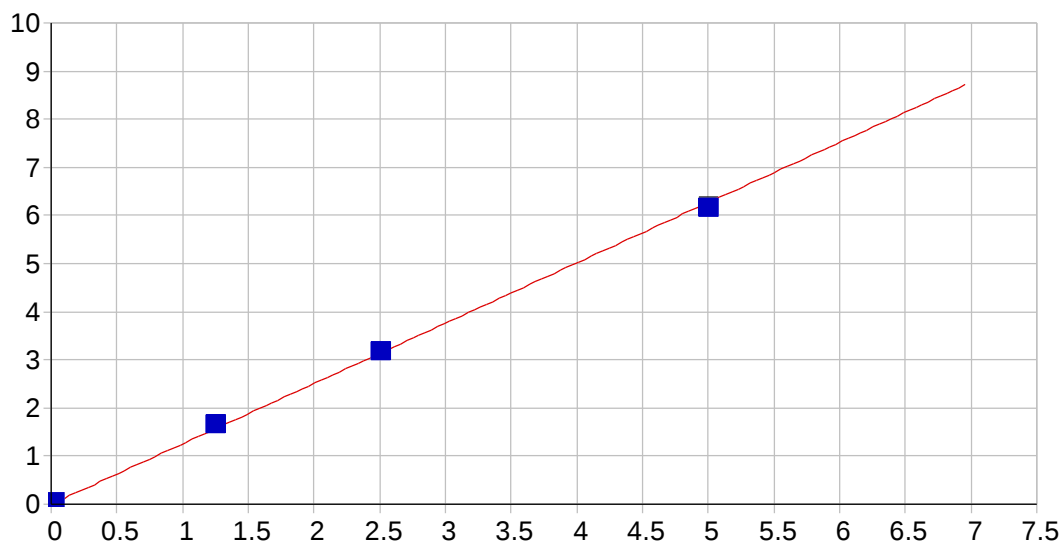
Status: OK.

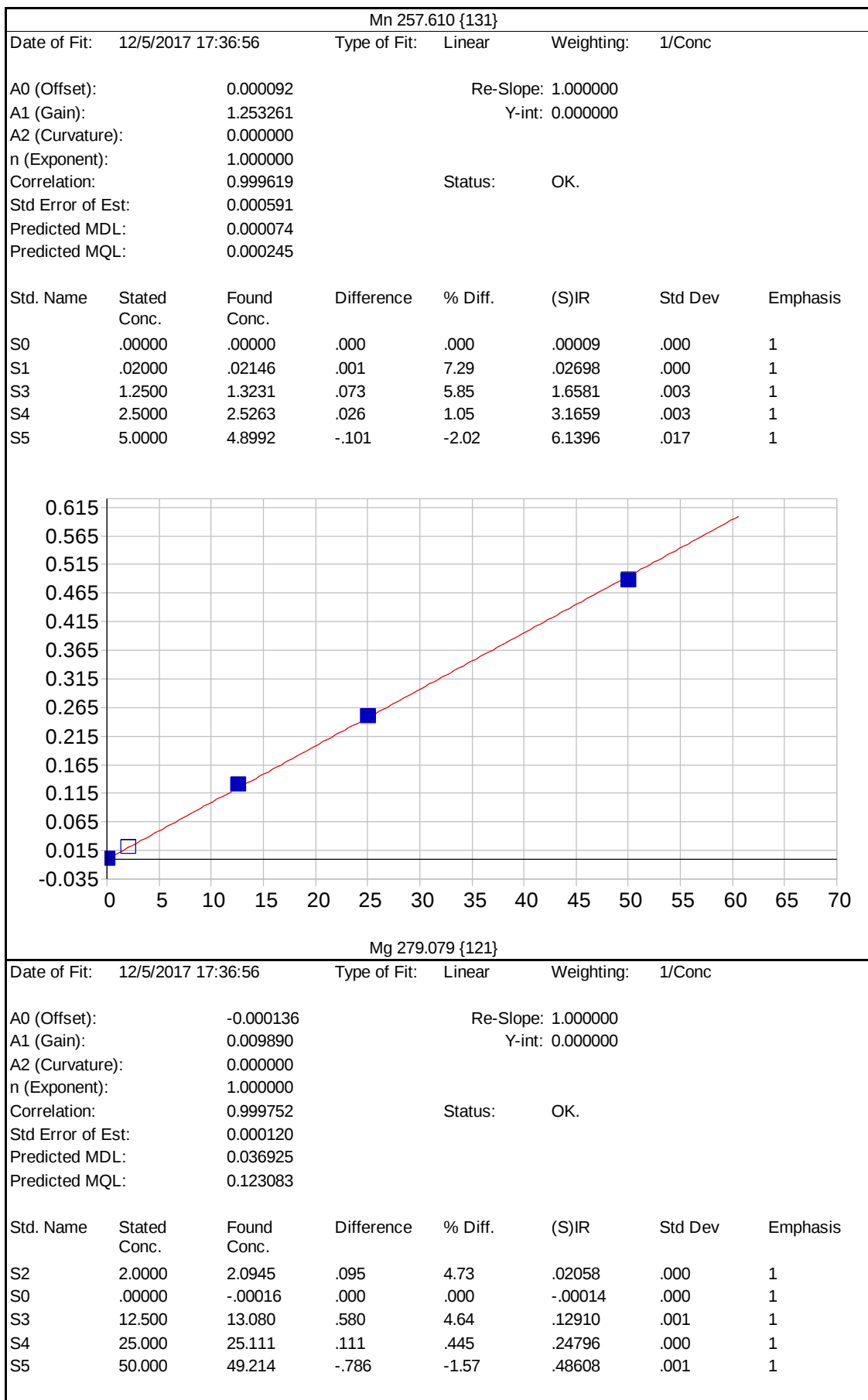
Std Error of Est: 0.001682

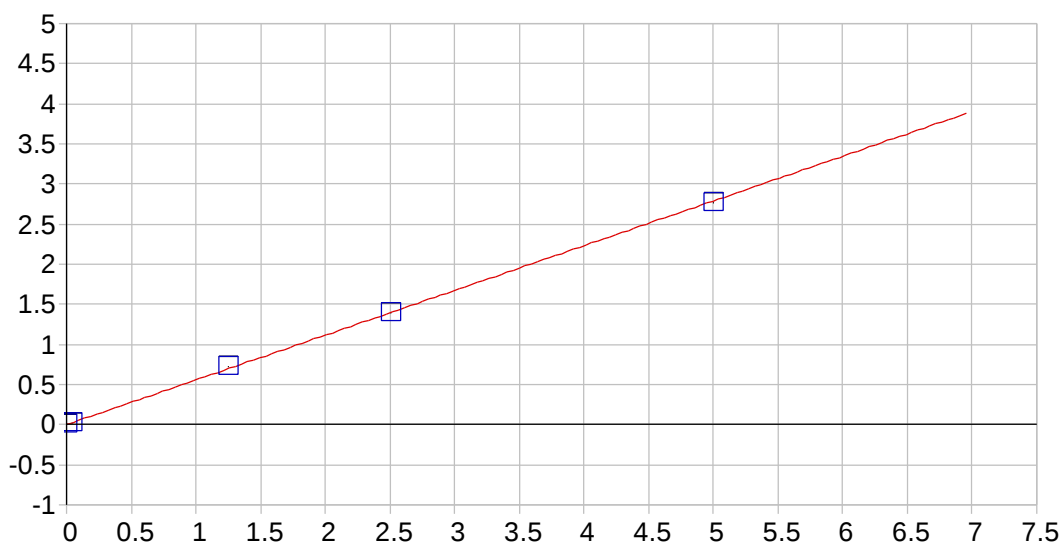
Predicted MDL: 0.010741

Predicted MQL: 0.035803

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.01502	.008	1
S1	.10000	.08651	-.013	-13.5	.11677	.010	1
S3	2.5000	2.6490	.149	5.96	3.1300	.022	1
S4	5.0000	4.9227	-.077	-1.55	5.8028	.060	1
S5	10.000	9.9418	-.058	-.582	11.704	.029	1





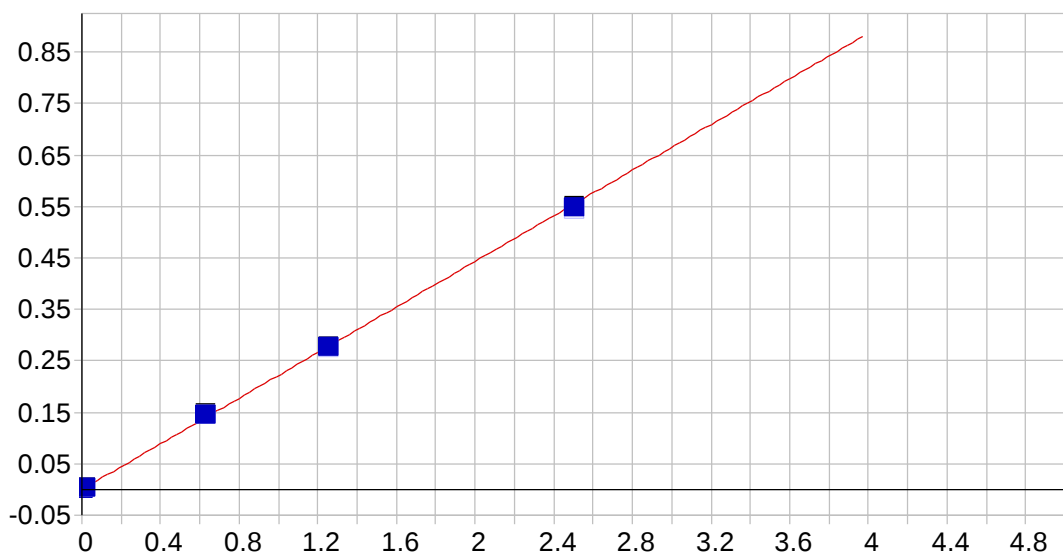


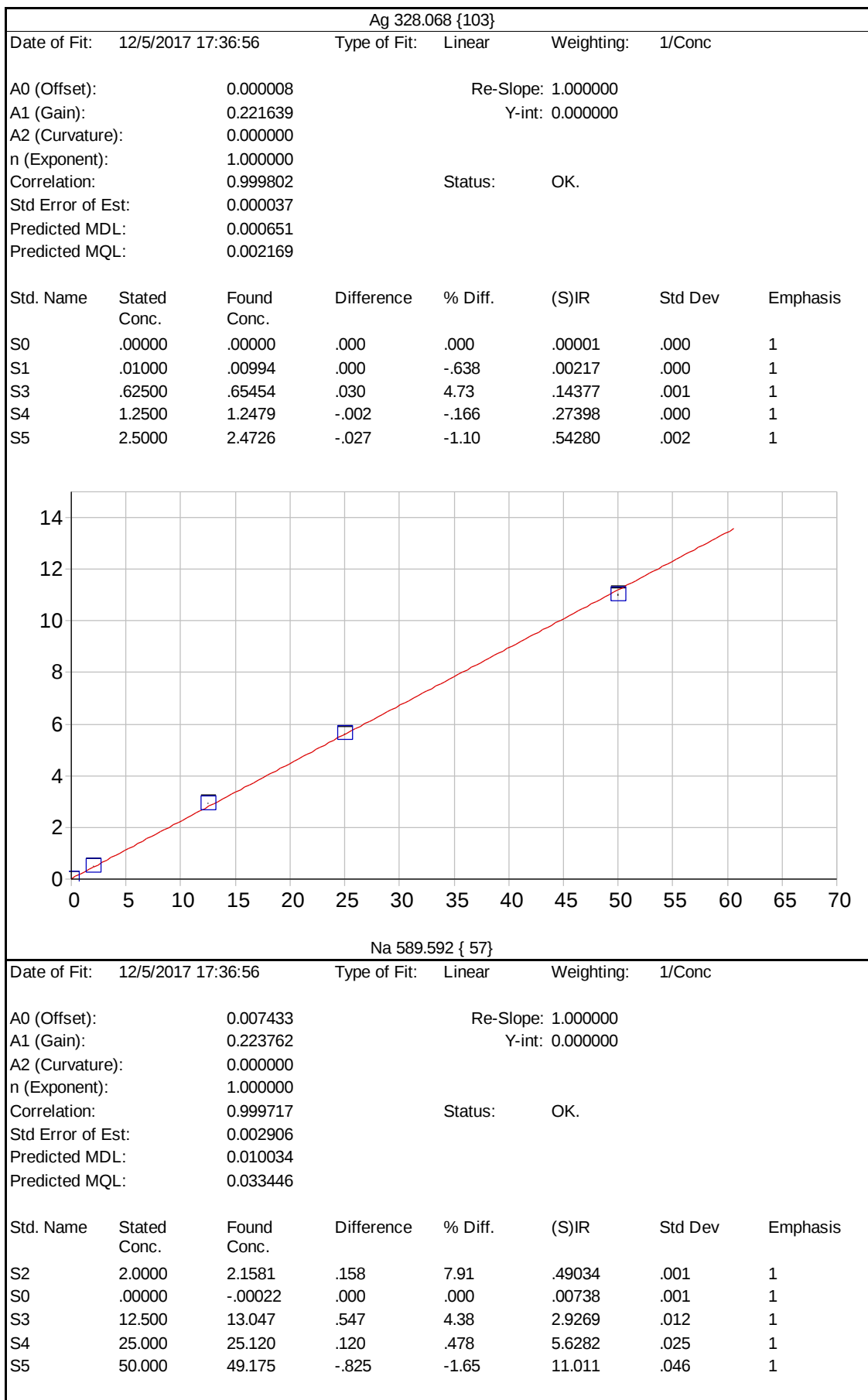
Ni 231.604 {445}

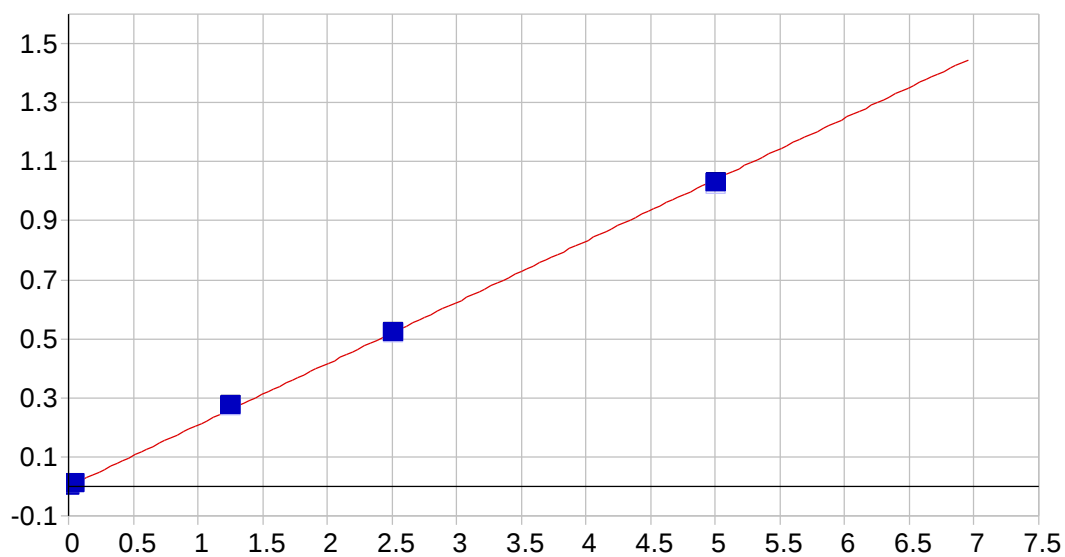
Date of Fit: 12/5/2017 17:36:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000374 Re-Slope: 1.000000
 A1 (Gain): 0.557925 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999919 Status: OK.
 Std Error of Est: 0.000171
 Predicted MDL: 0.000566
 Predicted MQL: 0.001886

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00038	.000	1
S1	.04000	.04024	.000	.594	.02208	.000	1
S3	1.2500	1.2880	.038	3.04	.71822	.001	1
S4	2.5000	2.4979	-.002	-.084	1.3933	.000	1
S5	5.0000	4.9639	-.036	-.722	2.7691	.002	1





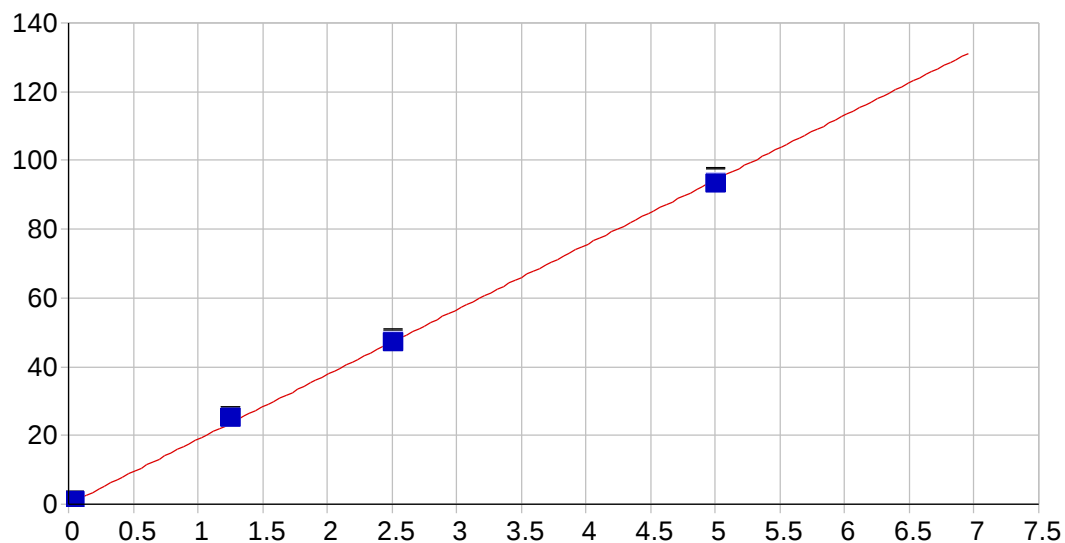


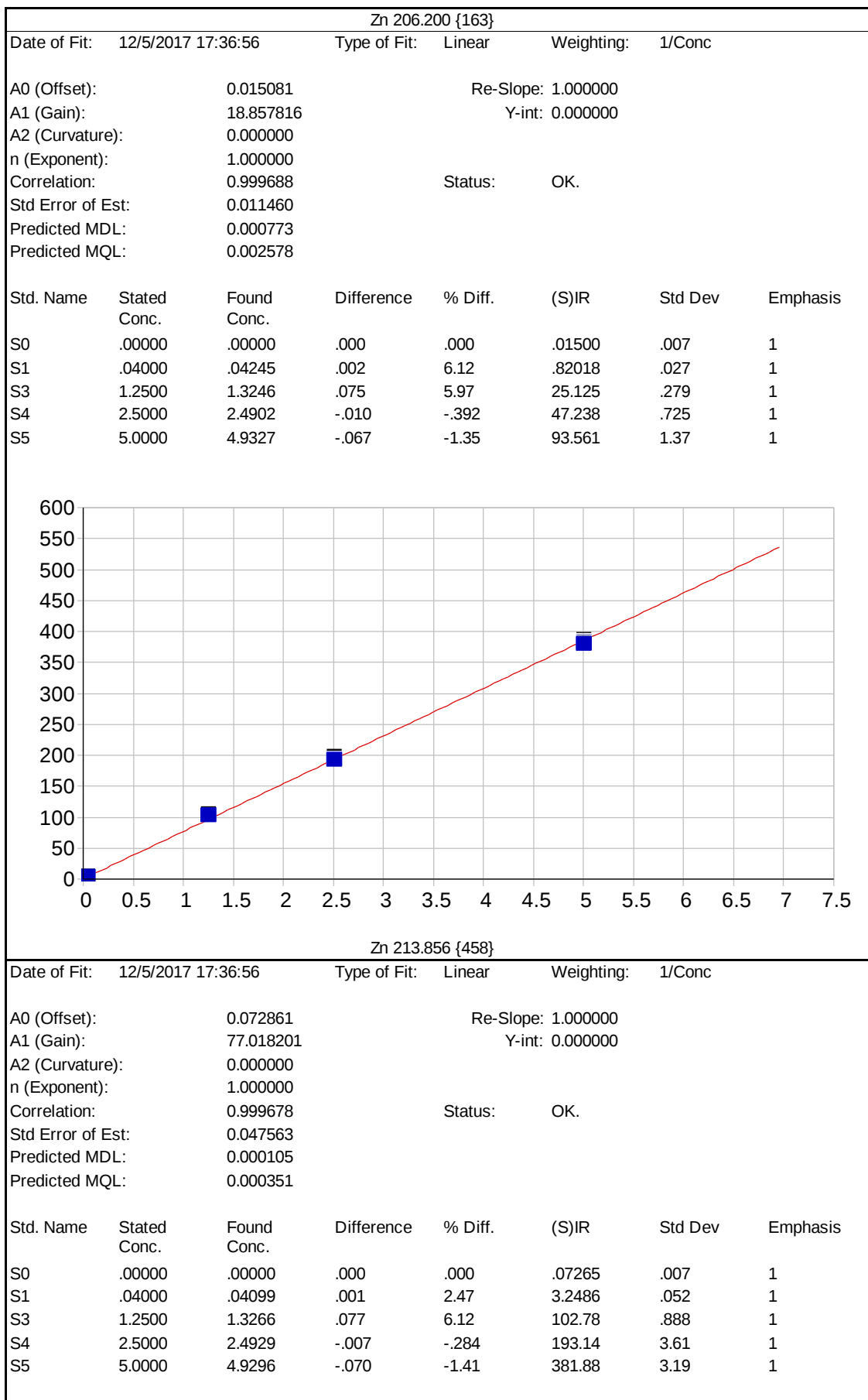
V 292.402 {115}

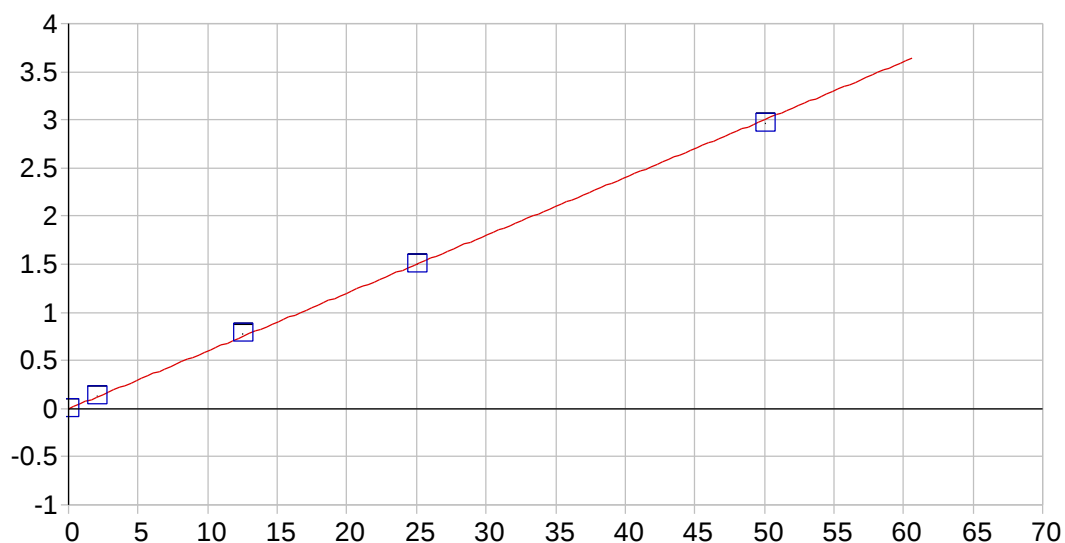
Date of Fit: 12/5/2017 17:36:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000240 Re-Slope: 1.000000
 A1 (Gain): 0.207952 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999800 Status: OK.
 Std Error of Est: 0.000100
 Predicted MDL: 0.000581
 Predicted MQL: 0.001936

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00024	.000	1
S1	.04000	.04062	.001	1.54	.00807	.000	1
S3	1.2500	1.3070	.057	4.56	.26987	.000	1
S4	2.5000	2.5071	.007	.286	.51778	.000	1
S5	5.0000	4.9353	-.065	-1.29	1.0194	.000	1





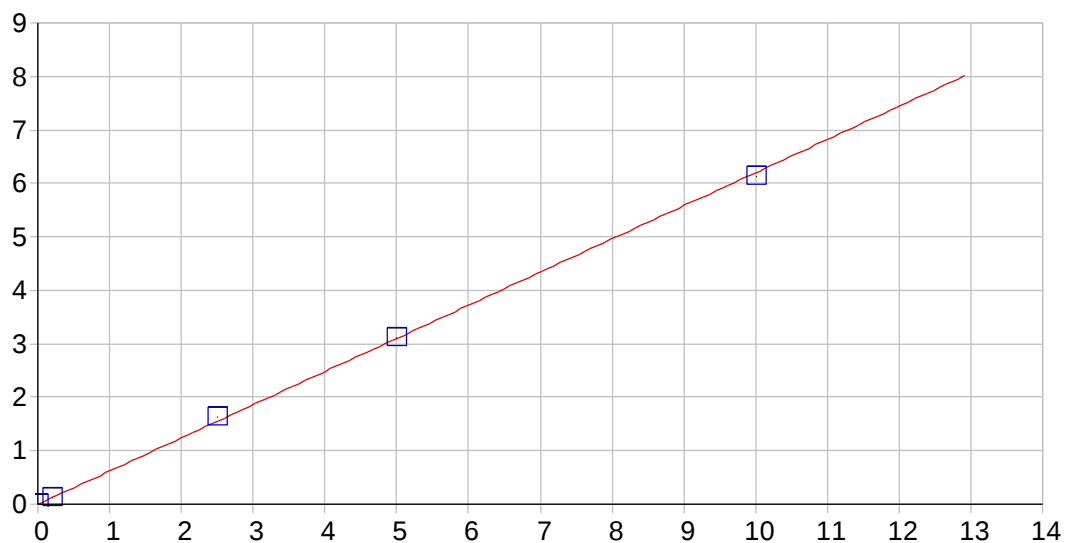


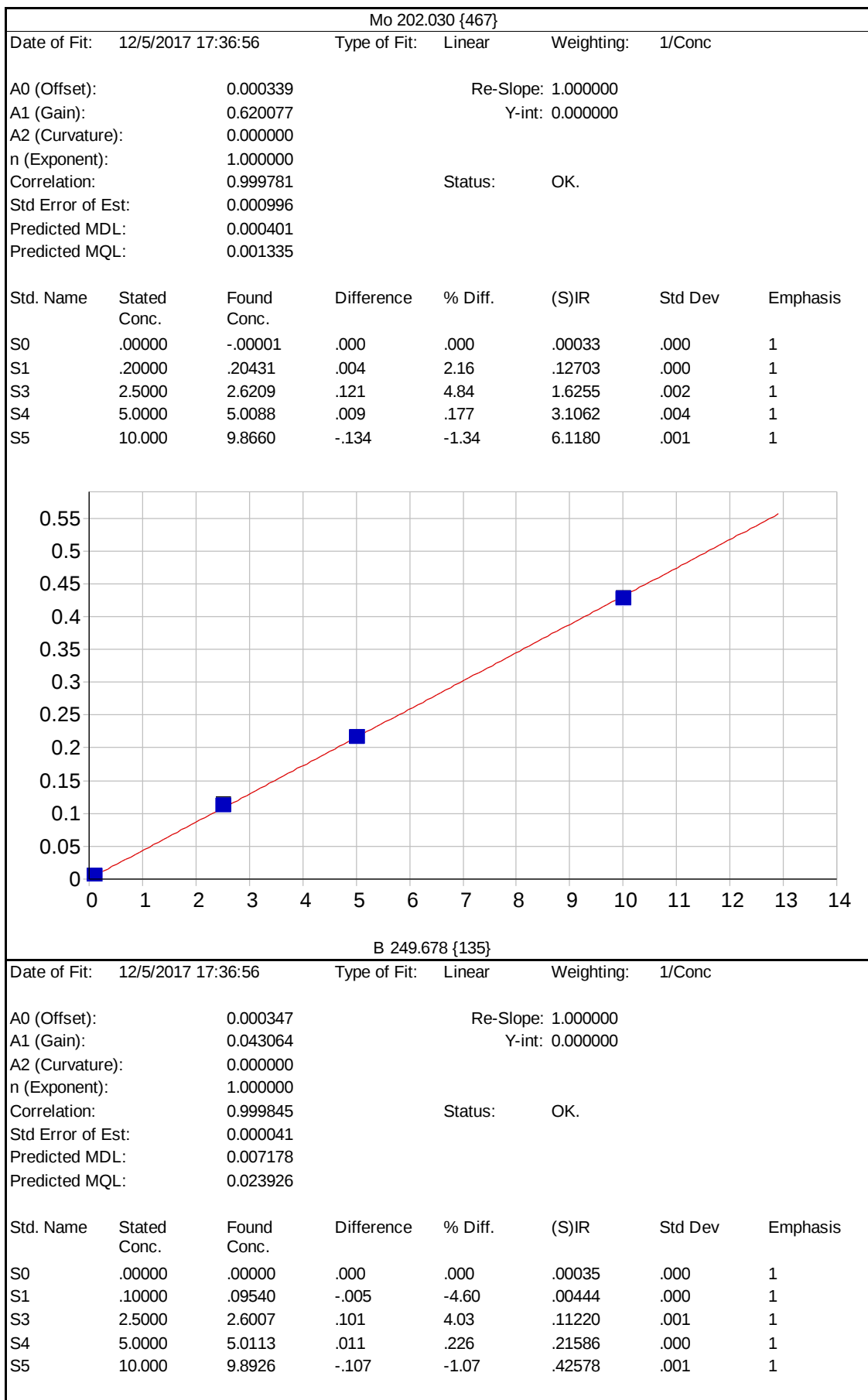
K 766.490 { 44}

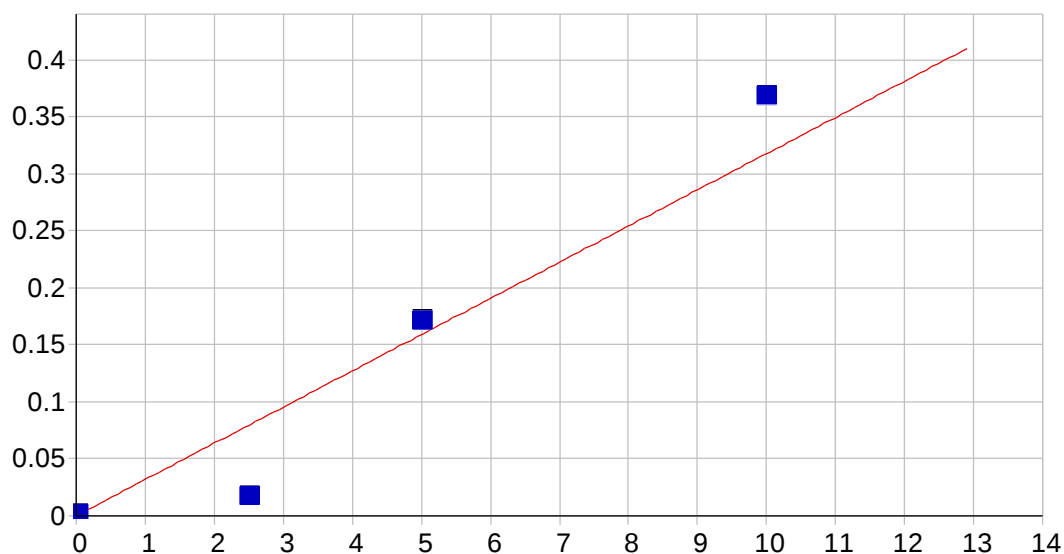
Date of Fit: 12/5/2017 17:36:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002353 Re-Slope: 1.000000
 A1 (Gain): 0.060060 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999777 Status: OK.
 Std Error of Est: 0.000693
 Predicted MDL: 0.040118
 Predicted MQL: 0.133725

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.1673	.167	8.36	.12781	.002	1
S0	.00000	-.00022	.000	.000	-.00237	.000	1
S3	12.500	12.954	.454	3.63	.77565	.001	1
S4	25.000	25.061	.061	.245	1.5028	.004	1
S5	50.000	49.318	-.682	-1.36	2.9597	.003	1





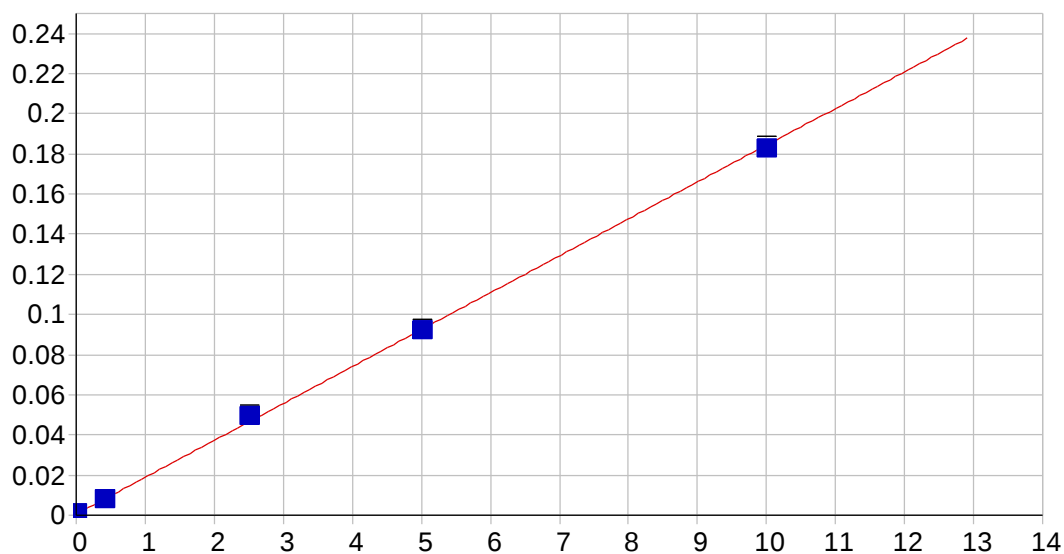


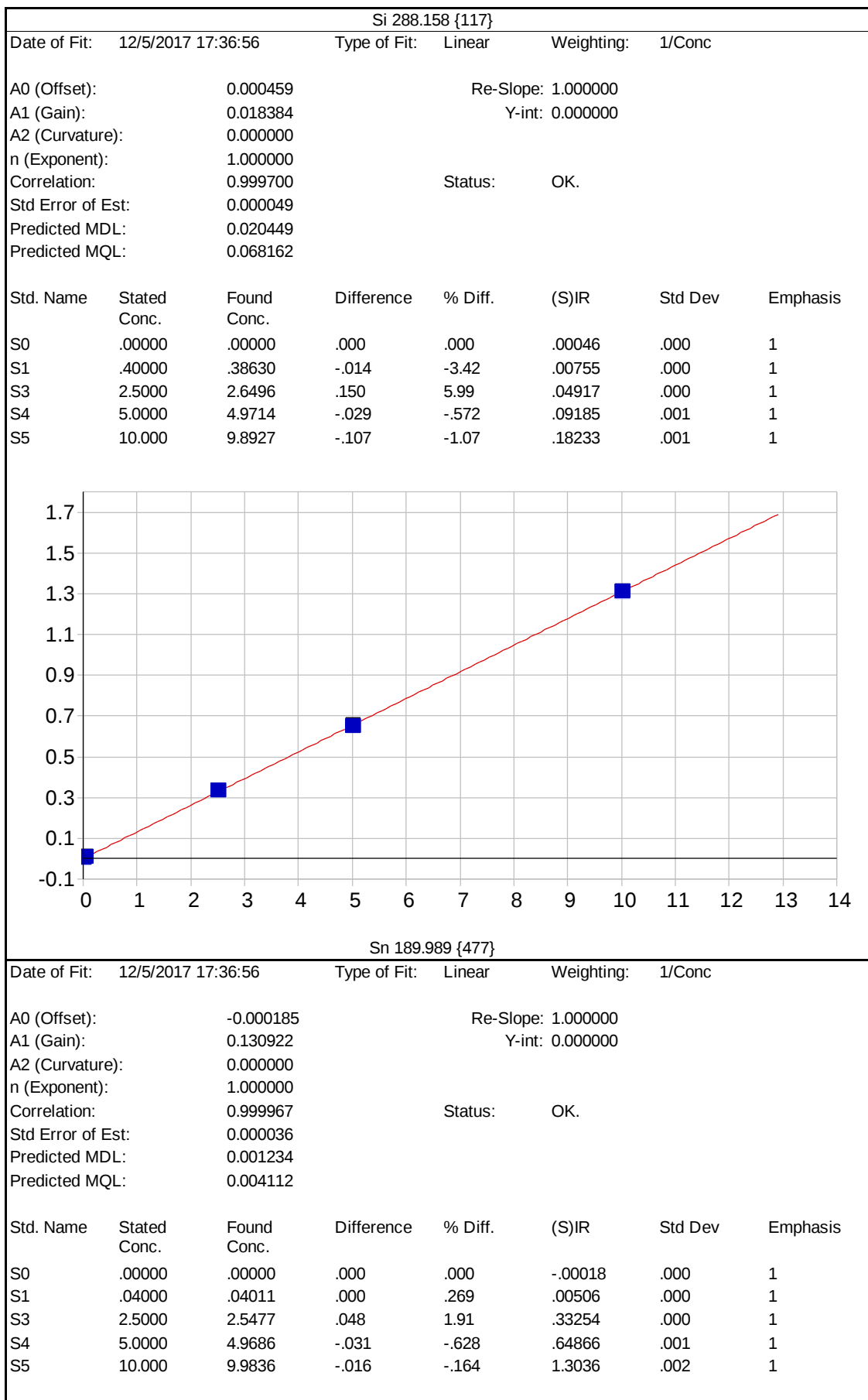
S 182.034 {485}

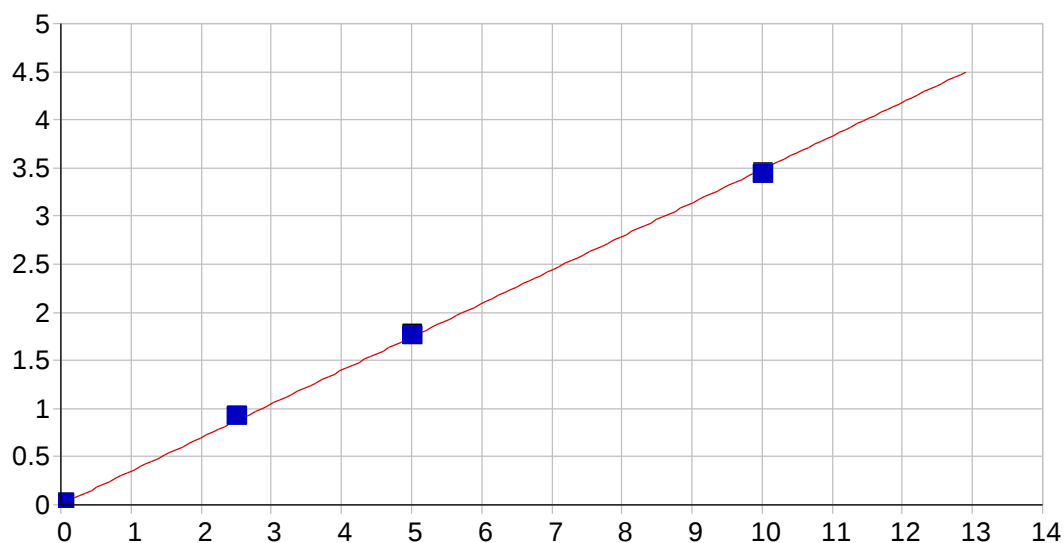
Date of Fit: 12/5/2017 17:36:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000155 Re-Slope: 1.000000
 A1 (Gain): 0.031748 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.951417 Status: OK.
 Std Error of Est: 0.000248
 Predicted MDL: 0.005027
 Predicted MQL: 0.016757

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00016	.000	1
S1	.02000	.01742	-.003	-12.9	.00069	.000	1
S3	2.5000	.53376	-1.97	-78.6	.01694	.000	1
S4	5.0000	5.3853	.385	7.71	.17080	.001	1
S5	10.000	11.583	1.58	15.8	.36725	.001	1





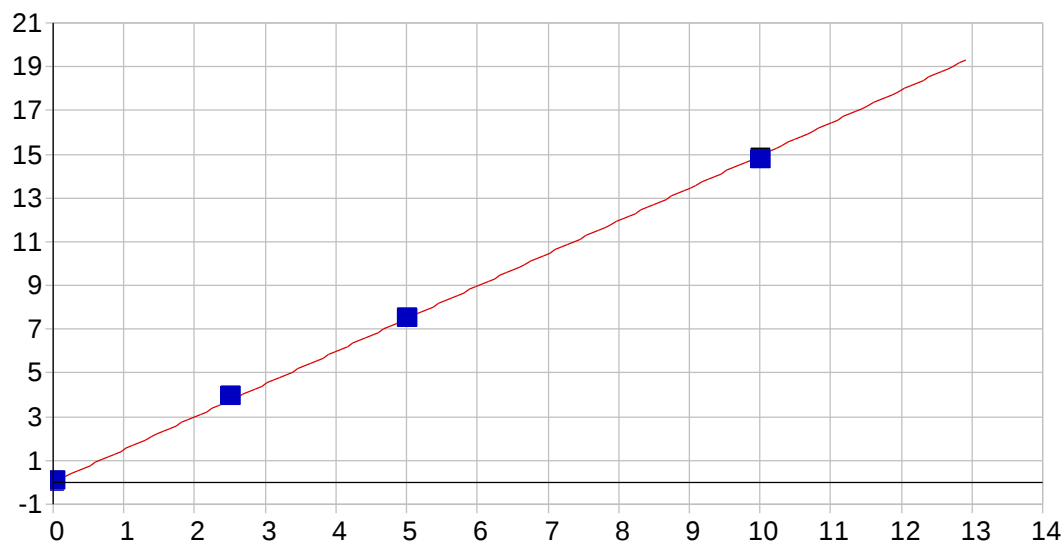


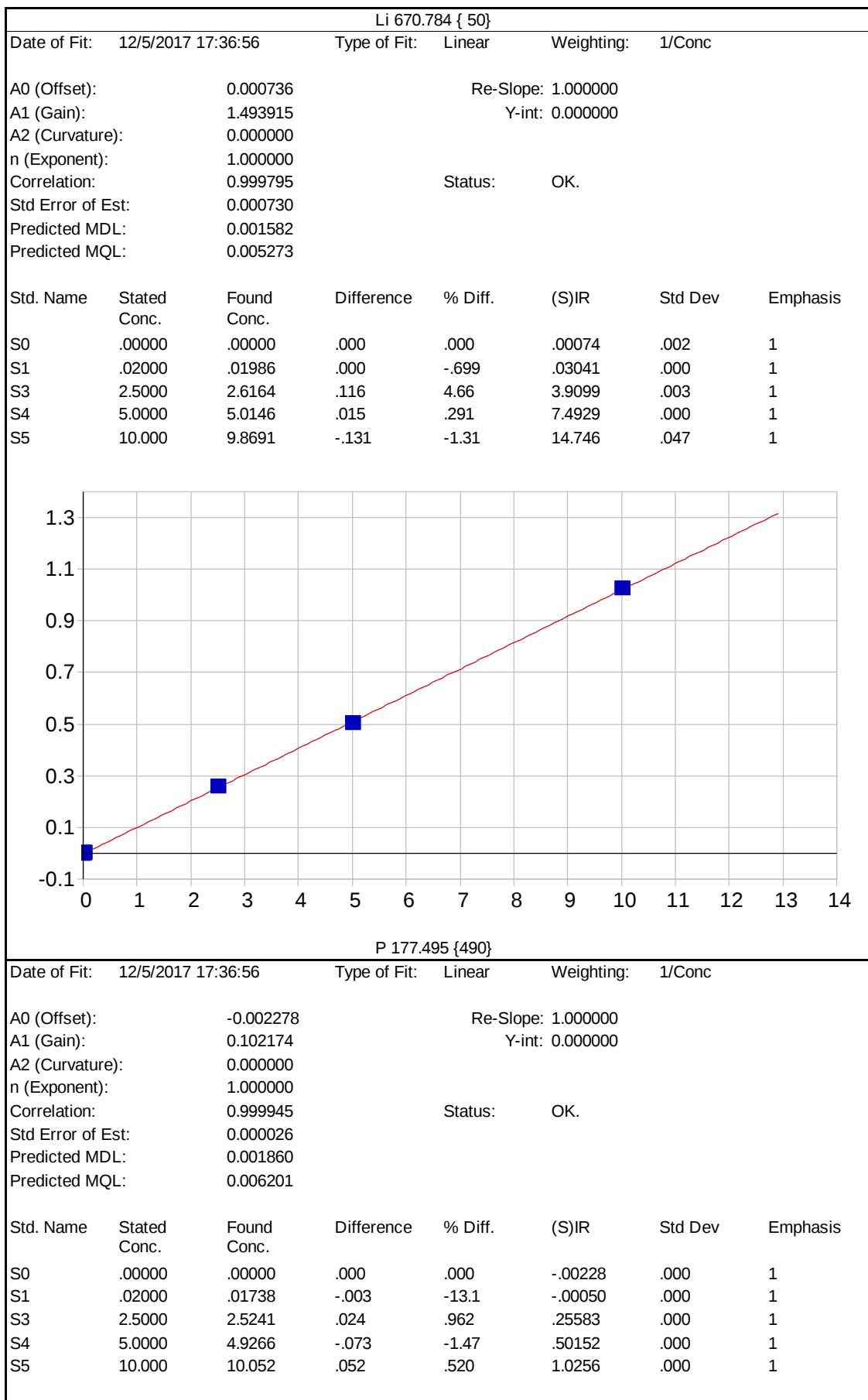
Ti 336.121 {100}

Date of Fit: 12/5/2017 17:36:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000843 Re-Slope: 1.000000
 A1 (Gain): 0.348457 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999762 Status: OK.
 Std Error of Est: 0.000260
 Predicted MDL: 0.001632
 Predicted MQL: 0.005441

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00084	.000	1
S1	.04000	.04065	.001	1.62	.01499	.000	1
S3	2.5000	2.6177	.118	4.71	.91261	.003	1
S4	5.0000	5.0390	.039	.781	1.7559	.009	1
S5	10.000	9.8426	-.157	-1.57	3.4290	.013	1







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

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

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

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

Status: Warning Zero Gain

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

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

Status: Warning Zero Gain

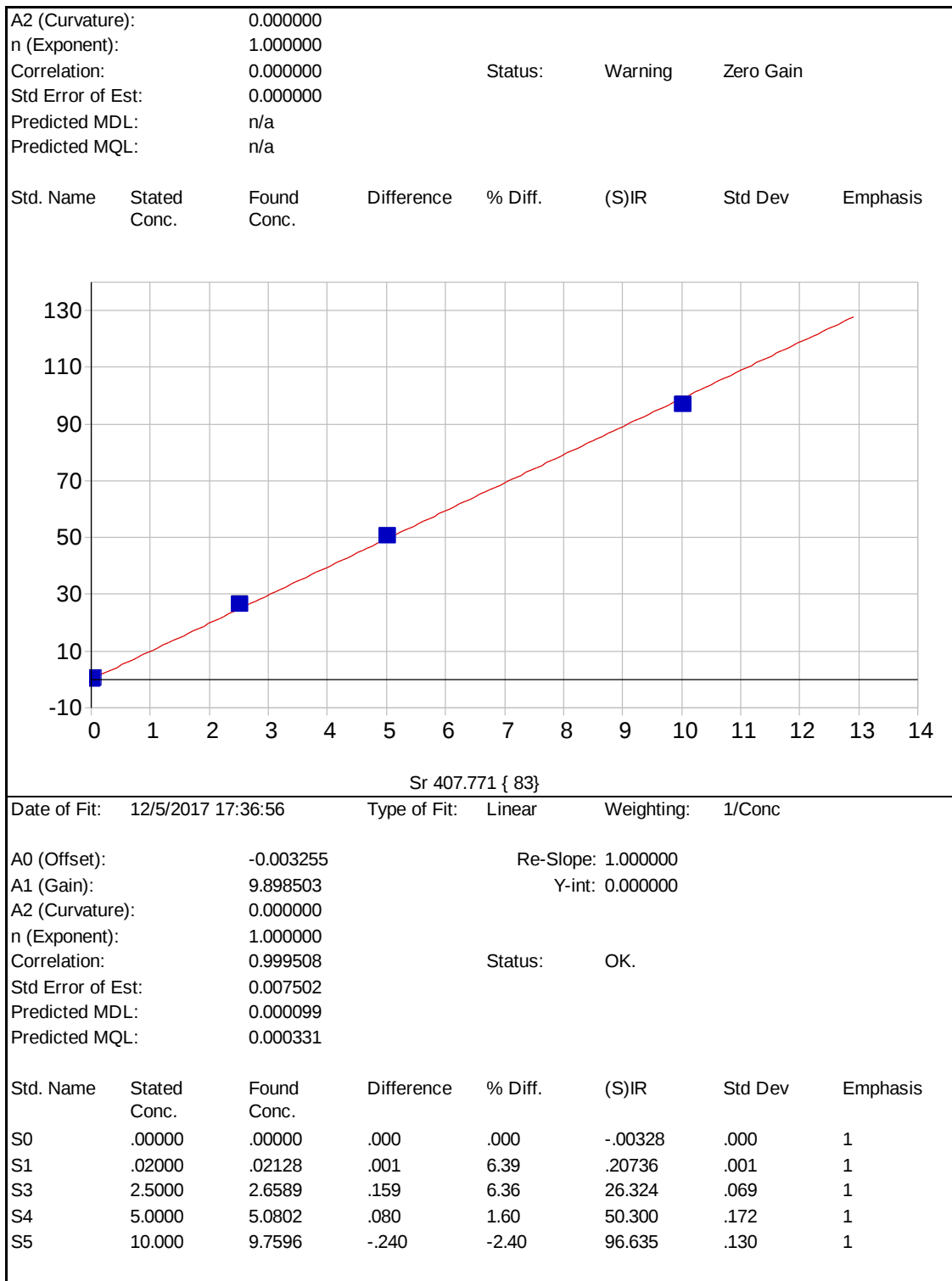
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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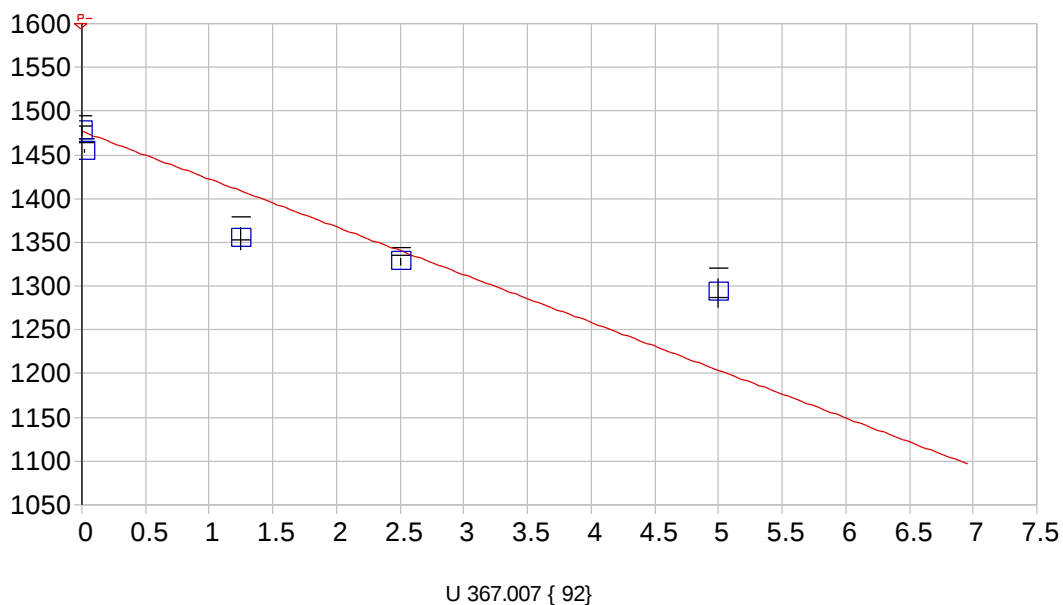


Date of Fit:		<not fit>	Type of Fit:	Linear	Weighting:	1/Conc	
A0 (Offset):		0.000000	Re-Slope:		1.000000		
A1 (Gain):		0.000000	Y-int:		0.000000		
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.000000	Status:	Warning	Zero Gain		
Std Error of Est:		0.000000					
Predicted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



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





Date of Fit: 12/5/2017 17:36:56

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 1476.942756

Re-Slope: 1.000000

A1 (Gain): -54.614571

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.701347

Status: Warning

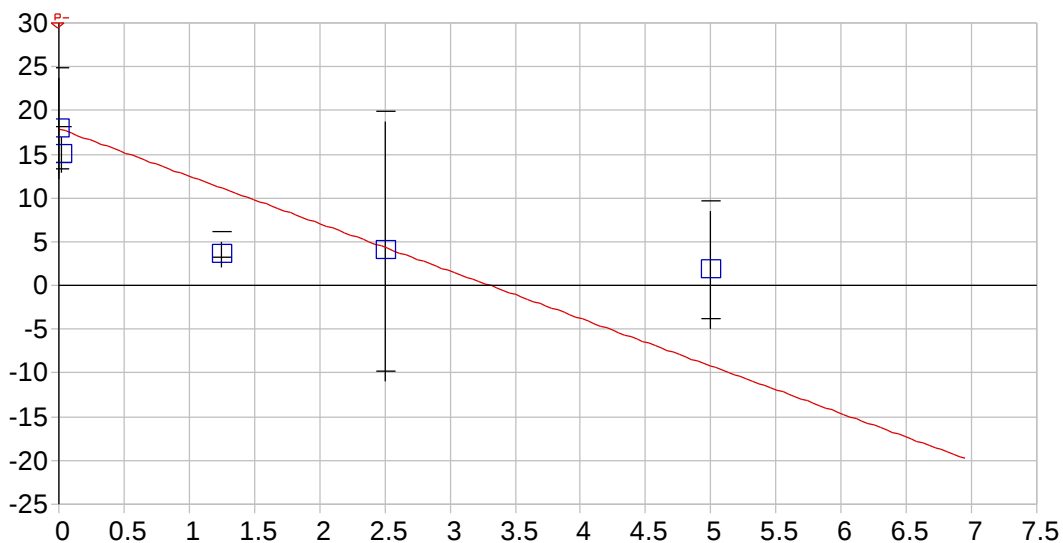
Negative Gain

Std Error of Est: 0.948557

Predicted MDL: n/a

Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00040	.000	.000	1477.0	5.73	1
S1	.02000	.41218	.392	1960.	1454.4	2.05	1
S3	1.2500	2.2560	1.01	80.5	1353.7	13.3	1
S4	2.5000	2.7294	.229	9.18	1327.9	4.75	1
S5	5.0000	3.3724	-1.63	-32.6	1292.8	16.8	1



U 385.958 { 87}							
Date of Fit:	12/5/2017 17:36:56		Type of Fit:	Linear	Weighting:	1/Conc	
A0 (Offset):	17.909294		Re-Slope: 1.000000				
A1 (Gain):	-5.421623		Y-int: 0.000000				
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.591510		Status:	Warning	Negative Gain		
Std Error of Est:	0.126290						
Predicted MDL:	n/a						
Predicted MQL:	n/a						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00054	-.001	.000	17.912	5.80	1
S1	.02000	.54686	.527	2630.	14.944	2.04	1
S3	1.2500	2.6580	1.41	113.	3.4984	1.48	1
S4	2.5000	2.5806	.081	3.23	3.9181	14.8	1
S5	5.0000	2.9845	-2.02	-40.3	1.7287	6.75	1

Sample Name: S0 Acquired: 12/5/2017 17:09:49 Type: Cal
Method: P4-ICP2(v1845) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00017	.00010	.00029	.00030	.00036	.00008	.01939	.00001
Stddev	.00014	.00015	.00014	.00017	.00012	.00003	.00098	.00005
%RSD	82.534	153.49	48.593	57.595	33.395	42.368	5.0514	422.62

#1	-.00007	.00020	-.00039	.00018	.00045	-.00006	.02008	-.00005
#2	-.00027	-.00001	-.00019	.00042	.00028	-.00010	.01870	.00002

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	.00037	.00056	.00013	.00051	.00013	.01502	.00009	.00014
Stddev	.00032	.00004	.00009	.00000	.00003	.00785	.00006	.00019
%RSD	86.991	6.2677	71.603	.15415	25.561	52.275	69.175	137.48

#1	-.00060	.00059	.00019	.00051	-.00015	.00947	.00013	-.00027
#2	-.00014	.00054	.00006	.00051	-.00011	.02058	.00005	.00000

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	.00038	.00001	.00738	.00024	.07265	.00237	.00033	.00035
Stddev	.00007	.00011	.00093	.00005	.00684	.00026	.00008	.00021
%RSD	18.106	1319.5	12.633	19.420	9.4164	10.964	25.262	60.279

#1	-.00033	.00009	.00672	-.00027	.07749	-.00218	.00039	.00049
#2	-.00042	-.00007	.00804	-.00021	.06781	-.00255	.00027	.00020

Elem	S_ 1820	Si2881	Sn1899	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00016	.00046	.00018	.00084	.00074	.0023	.00328	1477.0
Stddev	.00006	.00010	.00007	.00041	.00200	.0001	.00031	5.7
%RSD	36.310	22.122	36.614	48.116	271.95	4.855	9.5612	.38805

#1	.00020	.00053	-.00023	.00056	.00215	-.0022	-.00350	1481.0
#2	.00012	.00039	-.00014	.00113	-.00068	-.0024	-.00306	1472.9

Sample Name: S0 Acquired: 12/5/2017 17:09:49 Type: Cal
Method: P4-ICP2(v1845) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	17.912
Stddev	5.796
%RSD	32.356

#1	22.010
#2	13.814

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2726.7	41632.	5887.1	34.848	3165.4
Stddev	13.8	62.	44.2	.376	10.8
%RSD	.50568	.14976	.75157	.39648	.34012

#1	2716.9	41588.	5855.8	95.114	3157.8
#2	2736.4	41676.	5918.4	94.582	3173.0

Sample Name: S1 Acquired: 12/5/2017 17:13:55 Type: Cal
Method: P4-ICP2(v1845) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00132	.00492	.00215	.00168	.00753	.00123	.42036	.00540	.01611
Stddev	.00012	.00002	.00005	.00010	.00036	.00001	.00042	.00007	.00026
%RSD	8.8501	.32862	2.1415	5.7039	4.7635	1.1778	.09979	1.3319	1.6391

#1	.00141	.00491	.00219	.00161	.00778	.00122	.42006	.00535	.01630
#2	.00124	.00493	.00212	.00175	.00727	.00124	.42066	.00545	.01593

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	.00202	.03142	.01417	.11677	.02698	.02208	.00217	.00807	3.2486
Stddev	.00005	.00013	.00018	.00960	.00008	.00009	.00010	.00003	.0522
%RSD	2.3094	.40963	1.2451	8.2191	.29463	.42588	4.7697	.42550	1.6077

#1	.00198	.03133	.01405	.12356	.02704	.02214	.00210	.00805	3.2855
#2	.00205	.03151	.01430	.10999	.02692	.02201	.00224	.00810	3.2117

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	.12703	.00444	.00069	.00755	.00506	.01499	.03041	.0005	.20736
Stddev	.00021	.00007	.00001	.00026	.00023	.00028	.00028	.0000	.00096
%RSD	.16457	1.5487	2.1550	3.4427	4.5012	1.8880	.93088	4.238	.46481

#1	.12718	.00449	.00070	.00774	.00490	.01520	.03061	-.0005	.20804
#2	.12688	.00439	.00068	.00737	.00522	.01479	.03021	-.0005	.20668

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	1454.4	14.944
Stddev	2.0	2.045
%RSD	.14075	13.681

#1	1453.0	13.499
#2	1455.9	16.390

Sample Name: S1 Acquired: 12/5/2017 17:13:55 Type: Cal
Method: P4-ICP2(v1845) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2759.6	41660.	5881.3	96.550	3207.1
Stddev	5.7	88.	22.3	1.215	3.2
%RSD	.20558	.21025	.37916	1.2584	.10026
#1	2755.6	41599.	5865.5	95.691	3204.8
#2	2763.6	41722.	5897.1	97.409	3209.3

Sample Name: S2 Acquired: 12/5/2017 17:18:02 Type: Cal
Method: P4-ICP2(v1845) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ca3736	Mg2790	Na5895	K_ 7664
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.10917	.02058	.49034	.12781
Stddev	.00009	.00044	.00107	.00188
%RSD	.08636	2.1484	.21825	1.4673

#1	.10924	.02027	.49109	.12649
#2	.10911	.02089	.48958	.12914

Int. Std.	Y_ 3710
Units	Cts/S
Avg	5837.5
Stddev	14.8
%RSD	.25404

#1	5827.0
#2	5848.0

Sample Name: S3 Acquired: 12/5/2017 17:22:02 Type: Cal
Method: P4-ICP2(v1845) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.14576	.32400	.55165	.19186	.39516	.06057	.21.079	.11554	3.6158
Stddev	.00017	.00034	.00002	.00050	.00060	.00001	.007	.00069	.0031
%RSD	.11665	.10441	.00297	.25929	.15179	.01447	.03497	.59844	.08428

#1	.14564	.32376	.55163	.19221	.39559	.06057	21.073	.11505	3.6180
#2	.14588	.32424	.55166	.19150	.39474	.06056	21.084	.11603	3.6137

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	.61975	.10121	1.3383	.43971	3.1300	1.6581	.12910	.71822	.14377
Stddev	.00102	.00040	.0009	.00000	.0221	.0027	.00088	.00078	.00061
%RSD	.16418	.39708	.06673	.00002	.70654	.16334	.68033	.10812	.42419

#1	.62047	.10093	1.3376	.43971	3.1456	1.6562	.12848	.71767	.14334
#2	.61903	.10149	1.3389	.43971	3.1143	1.6600	.12972	.71877	.14420

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	2.9269	.26987	102.78	.77565	1.6255	.11220	.01694	.04917	.33254
Stddev	.0117	.00006	.89	.00139	.0021	.00067	.00011	.00041	.00050
%RSD	.39878	.02085	.86429	.17965	.12799	.60030	.64178	.84052	.14979

#1	2.9187	.26984	103.41	.77664	1.6270	.11172	.01701	.04888	.33219
#2	2.9352	.26991	102.15	.77466	1.6240	.11268	.01686	.04946	.33289

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.91261	3.9099	.2558	26.324	1353.7	3.4984
Stddev	.00263	.0027	.0000	.069	13.3	1.4847
%RSD	.28804	.06876	.0015	.26273	.98477	42.439

#1	.91075	3.9080	.2558	26.275	1363.2	4.5482
#2	.91447	3.9118	.2558	26.373	1344.3	2.4485

Sample Name: S3 Acquired: 12/5/2017 17:22:02 Type: Cal
Method: P4-ICP2(v1845) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2685.3	40334.	5837.1	92.418	3037.8
Stddev	14.1	113.	15.0	1.074	8.6
%RSD	.52447	.28121	.25698	1.1625	.28314
#1	2675.3	40414.	5847.7	91.659	3031.7
#2	2695.2	40254.	5826.4	93.178	3043.9

Sample Name: S4 Acquired: 12/5/2017 17:25:55 Type: Cal
Method: P4-ICP2(v1845) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.28017	.62678	1.0720	.36723	.76666	.11715	40.288	.22382	7.0342
Stddev	.00019	.00101	.0001	.00003	.00148	.00056	.021	.00067	.0045
%RSD	.06756	.16139	.00751	.00876	.19294	.47489	.05177	.29736	.06401

#1	.28003	.62606	1.0719	.36720	.76770	.11676	40.274	.22335	7.0310
#2	.28030	.62749	1.0720	.36725	.76561	.11754	40.303	.22429	7.0374

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	1.1785	.19383	2.5931	.83980	5.8028	3.1659	.24796	1.3933	.27398
Stddev	.0037	.00039	.0029	.00055	.0601	.0028	.00033	.0002	.00027
%RSD	.31279	.19938	.11316	.06534	1.0363	.08854	.13300	.01180	.09889

#1	1.1811	.19410	2.5910	.83942	5.8453	3.1639	.24773	1.3934	.27417
#2	1.1759	.19355	2.5952	.84019	5.7602	3.1679	.24819	1.3931	.27379

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	5.6282	.51778	193.14	1.5028	3.1062	.21586	.17080	.09185	.64866
Stddev	.0251	.00037	3.61	.0037	.0040	.00014	.00055	.00090	.00143
%RSD	.44600	.07145	1.8697	.24775	.12893	.06588	.32317	.97995	.21971

#1	5.6105	.51804	195.70	1.5002	3.1034	.21576	.17041	.09122	.64765
#2	5.6460	.51752	190.59	1.5055	3.1090	.21596	.17119	.09249	.64967

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	1.7559	7.4929	.5015	50.300	1327.9	3.9181			
Stddev	.0090	.0003	.0003	.172	4.8	14.841			
%RSD	.51444	.00376	.0531	.34227	.35804	378.79			

#1	1.7495	7.4927	.5017	50.178	1324.5	-6.5763			
#2	1.7623	7.4931	.5013	50.421	1331.2	14.413			

Sample Name: S4 Acquired: 12/5/2017 17:25:55 Type: Cal
Method: P4-ICP2(v1845) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2667.4	39974.	5837.6	93.833	2956.5
Stddev	1.8	113.	18.1	1.885	.7
%RSD	.06781	.28368	.30996	2.0093	.02262
#1	2666.1	39894.	5824.8	92.500	2956.1
#2	2668.7	40054.	5850.4	95.166	2957.0

Sample Name: S5 Acquired: 12/5/2017 17:29:44 Type: Cal
Method: P4-ICP2(v1845) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.55810	1.2387	2.1398	.72675	1.5294	.23432	78.311	.44106	14.039
Stddev	.00084	.0003	.0008	.00059	.0000	.00102	.513	.00221	.014
%RSD	.15073	.02195	.03889	.08118	.00267	.43609	.65508	.49995	.09728
#1	.55751	1.2385	2.1403	.72717	1.5293	.23504	78.674	.44262	14.029
#2	.55870	1.2389	2.1392	.72633	1.5294	.23360	77.948	.43950	14.049
Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.2877	.37683	5.1882	1.6372	11.704	3.1396	.48608	2.7691	.54280
Stddev	.0016	.00044	.0056	.0019	.029	.0171	.00099	.0024	.00209
%RSD	.07184	.11712	.10807	.11465	.25119	.27926	.20270	.08647	.38549
#1	2.2888	.37714	5.1843	1.6358	11.683	6.1517	.48678	2.7674	.54428
#2	2.2865	.37651	5.1922	1.6385	11.725	6.1274	.48539	2.7708	.54132
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	11.011	1.0194	381.88	2.9597	3.1180	.42578	.36725	.18233	1.3036
Stddev	.046	.0005	3.19	.0027	.0015	.00089	.00073	.00145	.0018
%RSD	.41975	.04635	.83434	.09295	.02402	.20971	.19930	.79388	.13949
#1	11.044	1.0197	379.63	2.9616	6.1190	.42641	.36673	.18130	1.3023
#2	10.978	1.0190	384.14	2.9577	6.1170	.42515	.36777	.18335	1.3049
Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	3.4290	14.746	1.026	96.635	1292.8	1.7287			
Stddev	.0130	.047	.000	.130	16.8	6.7477			
%RSD	.37979	.32087	.0233	.13459	1.2993	390.35			
#1	3.4382	14.779	1.025	96.727	1280.9	-3.0427			
#2	3.4197	14.713	1.026	96.543	1304.6	6.5000			

Sample Name: S5 Acquired: 12/5/2017 17:29:44 Type: Cal
Method: P4-ICP2(v1845) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2595.1	39164.	5807.5	39.679	2803.4
Stddev	2.7	136.	5.0	.629	1.1
%RSD	.10489	.34788	.08680	.70136	.03758
#1	2593.2	39068.	5803.9	90.124	2802.7
#2	2597.0	39261.	5811.1	89.234	2804.2

Sample Name: ICV01 Acquired: 12/5/2017 17:33:41 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.99476	1.0470	1.0058	1.0194	.98206	2.5117	.51751	.49857
Stddev	.00430	.0092	.0050	.0102	.00853	.0201	.00126	.00044
%RSD	.43190	.87999	.50047	.99975	.86898	.80203	.24321	.08743
#1	.99780	1.0535	1.0094	1.0266	.98810	2.5259	.51662	.49826
#2	.99172	1.0405	1.0023	1.0122	.97603	2.4974	.51840	.49888
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49613	10.333	.50873	.50135	.50737	5.1257	.52161	5.1190
Stddev	.00314	.028	.00098	.00378	.00320	.0974	.00117	.0993
%RSD	.63243	.27049	.19300	.75422	.63152	1.9012	.22433	1.6221
#1	.49835	10.313	.50804	.50402	.50964	5.0568	.52243	6.0488
#2	.49391	10.353	.50942	.49868	.50511	5.1946	.52078	6.1892
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50807	.48938	10.144	.51118	1.0581	10.190	F 2.7073	F 2.6900
Stddev	.00354	.00244	.057	.00214	.0223	.057	.0136	.0273
%RSD	.69596	.49807	.56027	.41877	2.1051	.55784	.50292	1.0131
#1	.51057	.49110	10.104	.51270	1.0423	10.150	2.7169	2.6707
#2	.50557	.48766	10.184	.50967	1.0738	10.230	2.6977	2.7093
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00846	2.5559	2.6133	F 2.6960	F .00153	F .0012	F .01203	F .85187
Stddev	.00535	.0635	.0189	.0103	.00043	.0011	.00005	.02166
%RSD	63.240	2.4842	.72405	.38251	28.358	89.58	.37838	2.5423
#1	.01224	2.5110	2.6267	2.6888	.00184	.0020	.01206	.86718
#2	.00468	2.6008	2.5999	2.7033	.00122	.0005	.01200	.83655

Sample Name: ICV01 Acquired: 12/5/2017 17:33:41 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	1.6226
Stddev	.9957
%RSD	61.365

#1	.91854
#2	2.3267

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2715.9	41104.	5865.4	92.306	3111.0
Stddev	15.0	16.	37.2	1.918	19.7
%RSD	.55333	.03872	.63446	2.0777	.63310

#1	2705.3	41093.	5891.7	93.662	3097.1
#2	2726.5	41115.	5839.1	90.950	3124.9

Sample Name: LLICV01 Acquired: 12/5/2017 17:38:03 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02329	.03794	.01213	.01749	.04751	.09453	.09798	.00598
Stddev	.00249	.00008	.00083	.00091	.00050	.00376	.00016	.00002
%RSD	10.691	.21021	6.8814	5.1748	1.0522	3.9797	.15919	.39031

#1	.02506	.03800	.01154	.01685	.04786	.09187	.09810	.00596
#2	.02153	.03789	.01272	.01813	.04715	.09719	.09787	.00600

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00562	1.9467	.00977	.02891	.01955	.09644	.02108	1.9998
Stddev	.00008	.0155	.00005	.00012	.00029	.02433	.00025	.0056
%RSD	1.4699	.79837	.49790	.40823	1.5046	25.224	1.1661	.28005

#1	.00556	1.9577	.00974	.02882	.01934	.07924	.02090	2.0038
#2	.00568	1.9357	.00981	.02899	.01976	.11364	.02125	1.9958

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03918	.01030	1.9379	.03987	.03959	1.9098	.19861	.09685
Stddev	.00030	.00022	.0083	.00034	.00070	.0082	.00036	.00589
%RSD	.77304	2.1214	.42686	.85894	1.7656	.42819	.18370	6.0816

#1	.03939	.01046	1.9437	.03963	.04009	1.9040	.19887	.09269
#2	.03897	.01015	1.9320	.04012	.03910	1.9155	.19835	.10102

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01992	.36516	.03917	.03998	.01980	.0188	.02085	F .78932
Stddev	.00141	.00856	.00019	.00060	.00055	.0008	.00002	.37361
%RSD	7.0922	2.3443	.47581	1.4904	2.7734	4.476	.11963	47.333

#1	.02092	.37121	.03904	.03955	.02019	.0194	.02086	1.0535
#2	.01892	.35910	.03930	.04040	.01941	.0182	.02083	.52514

Sample Name: LLICV01 Acquired: 12/5/2017 17:38:03 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	1.4217
Stddev	.7342
%RSD	51.644

#1	1.9409
#2	.90252

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2755.2	41454.	5878.6	35.711	3195.4
Stddev	7.2	196.	20.5	1.790	.1
%RSD	.26031	.47292	.34888	1.8705	.00177

#1	2750.1	41592.	5864.1	94.445	3195.5
#2	2760.3	41315.	5893.1	96.977	3195.4

Sample Name: ICB01 Acquired: 12/5/2017 17:42:07 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00296	-.00243	.00053	.00133	-.00031	.00132	-.00047	-.00003
Stddev	.00015	.00049	.00085	.00059	.00106	.00690	.00050	.00004
%RSD	4.9559	20.364	159.67	44.535	346.75	521.30	106.34	160.78

#1	.00306	-.00208	.00113	.00091	.00044	-.00355	-.00012	.00000
#2	.00285	-.00277	-.00007	.00175	-.00105	.00620	-.00082	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	-.00469	-.00024	.00064	-.00020	-.01639	-.00001	.02117
Stddev	.00001	.00205	.00041	.00029	.00018	.00421	.00000	.00464
%RSD	14.420	43.575	168.48	44.268	92.024	25.686	35.578	21.925

#1	.00007	-.00325	.00005	.00085	-.00007	-.01341	-.00001	.02445
#2	.00005	-.00614	-.00053	.00044	-.00032	-.01937	-.00001	.01789

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00010	-.00007	-.00615	.00029	-.00019	-.00307	.00045	-.00043
Stddev	.00026	.00039	.00640	.00020	.00012	.00063	.00011	.00156
%RSD	269.81	596.83	104.14	68.290	65.348	20.532	25.173	360.98

#1	.00009	-.00034	-.01068	.00043	-.00027	-.00263	.00037	-.00153
#2	-.00028	.00021	-.00162	.00015	-.00010	-.00352	.00053	.00067

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00051	.00835	.00170	-.00008	-.00190	.0003	-.00012	F.04543
Stddev	.00040	.00193	.00048	.00006	.00017	.0015	.00011	.20094
%RSD	78.892	23.096	28.054	76.086	8.7429	434.7	94.136	442.26

#1	.00079	.00972	.00136	-.00004	-.00178	.0014	-.00019	.18752
#2	.00022	.00699	.00204	-.00012	-.00201	-.0007	-.00004	-.09665

Sample Name: ICB01 Acquired: 12/5/2017 17:42:07 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F.58413
Stddev	.14812
%RSD	25.358

#1	.68887
#2	.47940

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2788.2	42184.	5903.5	36.345	3228.6
Stddev	.2	46.	14.0	2.051	5.5
%RSD	.00764	.10885	.23727	2.1284	.16881

#1	2788.0	42217.	5893.6	97.795	3224.7
#2	2788.3	42152.	5913.4	94.895	3232.4

Sample Name: CRI01 Acquired: 12/5/2017 17:46:13 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02257	.03956	.01217	.01838	.04796	.10527	.09821	.00597
Stddev	.00333	.00057	.00000	.00261	.00070	.00204	.00078	.00005
%RSD	14.767	1.4316	.00532	14.214	1.4690	1.9416	.79440	.85088
#1	.02021	.03916	.01217	.01653	.04846	.10671	.09877	.00601
#2	.02493	.03997	.01217	.02023	.04746	.10382	.09766	.00594
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00575	2.0212	.00977	.02941	.02011	.10554	.02131	1.9724
Stddev	.00001	.0071	.00002	.00036	.00008	.00664	.00000	.0339
%RSD	.14481	.35242	.18942	1.2086	.41976	6.2929	.02194	1.7179
#1	.00575	2.0262	.00976	.02916	.02005	.10084	.02132	1.9484
#2	.00574	2.0162	.00978	.02966	.02016	.11023	.02131	1.9963
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03938	.01004	1.9785	.03972	.04219	1.9594	.20040	.09386
Stddev	.00030	.00014	.0092	.00039	.00054	.0129	.00082	.00367
%RSD	.77355	1.4033	.46617	.97861	1.2815	.65567	.40778	3.9110
#1	.03959	.01014	1.9850	.03999	.04181	1.9685	.19982	.09126
#2	.03916	.00994	1.9720	.03944	.04258	1.9503	.20098	.09645
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02535	.39024	.03898	.03993	.02120	.0173	.02106	F1.1798
Stddev	.00285	.00396	.00015	.00238	.00015	.0002	.00003	.0342
%RSD	11.237	1.0154	.39416	5.9676	.71957	1.390	.14945	2.8980
#1	.02334	.38743	.03888	.04161	.02109	.0175	.02108	1.1556
#2	.02736	.39304	.03909	.03824	.02131	.0171	.02104	1.2040

Sample Name: CRI01 Acquired: 12/5/2017 17:46:13 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F.75738
Stddev	1.3787
%RSD	182.04

#1	1.7323
#2	-.21751

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2767.6	41580.	5882.9	94.039	3207.7
Stddev	4.9	7.	32.8	.736	6.8
%RSD	.17537	.01718	.55788	.78269	.21103

#1	2764.1	41575.	5859.7	94.559	3202.9
#2	2771.0	41585.	5906.1	93.518	3212.4

Sample Name: IC5A01 Acquired: 12/5/2017 17:50:18 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: IC5A01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01517	.00136	.00049	.00459	.00181	261.12	.00506
Stddev	.00035	.00142	.00229	.00231	.00105	.72	.00050
%RSD	2.3250	104.59	464.79	50.249	58.046	.27508	9.9219

#1	.01542	-.00035	.00113	-.00296	.00255	261.62	.00471
#2	.01492	-.00237	-.00211	-.00622	.00106	260.61	.00542

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00033	.00116	240.76	.04554	.00062	.00311	36.720
Stddev	.00009	.00016	.28	.00007	.00035	.00024	1.337
%RSD	26.887	13.345	.11522	.15396	56.875	7.6046	1.3826

#1	-.00039	.00105	240.96	.04559	.00037	.00328	97.666
#2	-.00027	.00127	240.56	.04549	.00086	.00294	95.775

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01810	259.60	.00134	.00703	.01867	.00152	.00031
Stddev	.00016	1.15	.00060	.00054	.00355	.00035	.00003
%RSD	.89556	.44347	45.028	7.7488	19.009	22.955	8.3375

#1	.01798	260.41	-.00092	-.00665	.01616	.00127	-.00033
#2	.01821	258.78	-.00177	-.00742	.02118	.00177	-.00030

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00093	.00080	.05476	.00575	.00940	.00020	.00203
Stddev	.00632	.00040	.00026	.00823	.01286	.00092	.00057
%RSD	676.40	49.654	.48110	143.02	136.80	469.71	28.315

#1	.00353	-.00052	.05457	.00007	-.01849	-.00085	-.00243
#2	-.00540	-.00108	.05494	-.01157	-.00031	.00045	-.00162

Sample Name: ICSA01 Acquired: 12/5/2017 17:50:18 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ICSA01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00370	.0038	.08616	F<00000	F.21.555
Stddev	.00066	.0018	.00013	.12414	1.179
%RSD	17.737	46.19	.14591	14.049	5.4692
#1	.00416	.0026	.08625	-.79587	22.389
#2	.00323	.0051	.08607	-.97144	20.722
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2540.3	37739.	5722.2	39.022	2713.5
Stddev	8.7	84.	4.2	.999	6.2
%RSD	.34173	.22389	.07287	1.1227	.22949
#1	2534.2	37679.	5719.2	88.315	2709.1
#2	2546.4	37798.	5725.1	89.729	2717.9

Sample Name: ICSAB01 Acquired: 12/5/2017 17:54:26 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10969	.10081	.04799	.04903	.59012	260.22	.51278
Stddev	.00439	.00085	.00090	.00201	.00315	1.04	.00023
%RSD	3.9980	.84156	1.8773	4.1060	.53397	.40024	.04475

#1	.10659	.10021	.04863	.04760	.59235	259.48	.51262
#2	.11280	.10141	.04735	.05045	.58789	260.96	.51294

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53285	.98427	238.59	.54566	.49396	.47630	36.584
Stddev	.00046	.00303	.07	.00073	.00123	.00323	2.128
%RSD	.08705	.30816	.03071	.13303	.24949	.67882	2.2030

#1	.53318	.98641	238.64	.54617	.49483	.47858	95.080
#2	.53253	.98212	238.53	.54514	.49309	.47401	98.089

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.52451	255.14	.97707	.19004	.02433	.50216	1.0101
Stddev	.00014	.93	.00268	.00015	.00530	.00243	.0173
%RSD	.02591	.36530	.27455	.07919	21.784	.48345	1.7107

#1	.52442	255.80	.97897	.18993	.02059	.50044	.99793
#2	.52461	254.48	.97517	.19014	.02808	.50388	1.0224

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02371	F 1.0532	F 1.1254	.00300	F .99185	F 1.0627	F 1.0595
Stddev	.02170	.0059	.0004	.00548	.01082	.0029	.0074
%RSD	91.521	.56235	.03672	182.47	1.0906	.27190	.69844

#1	-.00837	1.0574	1.1251	.00087	.99950	1.0648	1.0647
#2	-.03906	1.0490	1.1257	-.00687	.98420	1.0607	1.0542

Sample Name: ICSAB01 Acquired: 12/5/2017 17:54:26 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00433	F.0043	.08519	F<.00000	F.21.846
Stddev	.00162	.0010	.00002	.11135	.386
%RSD	37.541	23.65	.02083	28.530	1.7650

#1	.00318	.0050	.08520	-.31156	22.118
#2	.00548	.0036	.08518	-.46903	21.573

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2516.4	37491.	5728.0	37.631	2696.8
Stddev	11.7	69.	40.9	1.489	8.7
%RSD	.46593	.18514	.71415	1.6992	.32109

#1	2508.1	37442.	5699.1	88.684	2690.7
#2	2524.6	37540.	5756.9	86.578	2702.9

Sample Name: CCV01 Acquired: 12/5/2017 17:58:26 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9237	4.9991	4.9719	4.9842	4.9772	3.9436	10.124	2.4976
Stddev	.0232	.0163	.0028	.0194	.0038	.0258	.024	.00054
%RSD	.47136	.32560	.05561	.38889	.07721	.25935	.24114	.21800

#1	4.9401	4.9876	4.9700	4.9979	4.9745	9.9254	10.107	2.5014
#2	4.9073	5.0106	4.9739	4.9705	4.9800	9.9618	10.141	2.4937

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4839	25.170	1.0020	2.4777	1.2347	4.9228	2.5137	24.783
Stddev	.0014	.096	.0040	.0001	.0006	.0843	.0049	.159
%RSD	.05815	.38108	.39774	.00294	.05089	1.7131	.19495	.64054

#1	2.4828	25.102	.99916	2.4777	1.2352	4.8632	2.5171	24.671
#2	2.4849	25.238	1.0048	2.4778	1.2343	4.9825	2.5102	24.896

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4854	1.2442	24.799	2.5082	2.4468	25.006	5.0057	4.9914
Stddev	.0034	.0033	.062	.0001	.0314	.034	.0051	.0273
%RSD	.13674	.26603	.25087	.00259	1.2835	.13442	.10221	.54676

#1	2.4830	1.2418	24.755	2.5081	2.4246	24.982	5.0093	4.9721
#2	2.4878	1.2465	24.843	2.5082	2.4690	25.029	5.0021	5.0107

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3.2596	4.9181	4.9492	4.9860	5.0201	4.938	5.0488	F 2.4630
Stddev	.0019	.0483	.0049	.0140	.0069	.005	.0100	.2110
%RSD	.05891	.98221	.09839	.27976	.13793	.1070	.19730	8.5661

#1	3.2582	4.8839	4.9526	4.9761	5.0152	4.942	5.0417	2.6122
#2	3.2609	4.9522	4.9457	4.9958	5.0250	4.935	5.0558	2.3138

Sample Name: CCV01 Acquired: 12/5/2017 17:58:26 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 3.0224
Stddev	.7095
%RSD	23.476

#1	2.5207
#2	3.5241

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2655.6	39940.	5848.4	94.244	2947.1
Stddev	10.1	.	7.3	.983	7.6
%RSD	.38187	.00125	.12453	1.0427	.25798

#1	2648.4	39940.	5843.2	94.939	2941.7
#2	2662.8	39939.	5853.5	93.549	2952.5

Sample Name: LLCCV01 Acquired: 12/5/2017 18:02:16 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02224	.03847	.01249	.01858	.04729	.10230	.09745	.00579
Stddev	.00133	.00002	.00004	.00236	.00380	.00739	.00011	.00001
%RSD	5.9884	.05681	.30091	12.700	8.0318	7.2244	.10891	.20844
#1	.02130	.03848	.01247	.01691	.04998	.09708	.09753	.00578
#2	.02318	.03845	.01252	.02024	.04460	.10753	.09738	.00580
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00570	1.9811	.00963	.02897	.01920	.09711	.02096	1.9441
Stddev	.00006	.0271	.00019	.00001	.00022	.01131	.00022	.0125
%RSD	1.1063	1.3663	1.9772	.03810	1.1222	11.643	1.0317	.64430
#1	.00565	2.0002	.00976	.02898	.01935	.10511	.02080	1.9530
#2	.00574	1.9619	.00949	.02896	.01904	.08912	.02111	1.9353
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03909	.00927	1.9128	.03907	.04046	1.9291	.19875	.09599
Stddev	.00049	.00029	.0018	.00005	.00041	.0193	.00047	.00361
%RSD	1.2514	3.1196	.09625	.11629	1.0248	.99897	.23756	3.7597
#1	.03875	.00947	1.9115	.03911	.04016	1.9155	.19908	.09854
#2	.03944	.00906	1.9141	.03904	.04075	1.9427	.19841	.09344
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02417	.39578	.03878	.03953	.01834	.0181	.02076	F .31831
Stddev	.00612	.02317	.00023	.00053	.00012	.0030	.00021	.11870
%RSD	25.319	5.8553	.59581	1.3388	.67084	16.63	.99784	37.291
#1	.02850	.37939	.03862	.03915	.01825	.0160	.02090	.23438
#2	.01985	.41217	.03895	.03990	.01842	.0203	.02061	.40225

Sample Name: LLCCV01 Acquired: 12/5/2017 18:02:16 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	1.2857
Stddev	.8485
%RSD	65.992

#1	1.8856
#2	.68574

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2772.1	41892.	5905.0	34.827	3218.6
Stddev	7.9	50.	10.7	.534	9.8
%RSD	.28621	.11930	.18098	.56265	.30417

#1	2766.5	41856.	5912.5	95.205	3211.6
#2	2777.7	41927.	5897.4	94.450	3225.5

Sample Name: CCB01 Acquired: 12/5/2017 18:06:24 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00303	.00101	.00122	.00188	.00092	.00196	.00042
Stddev	.00002	.00060	.00075	.00089	.00024	.01927	.00045
%RSD	.56937	59.100	61.431	47.125	25.693	982.24	107.78

#1	.00302	-.00144	.00175	-.00126	-.00075	-.01167	-.00074
#2	.00304	-.00059	.00069	-.00251	-.00108	.01559	-.00010

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00006	.00059	.00055	.00029	.00009	.01252
Stddev	.00004	.00002	.01227	.00019	.00017	.00030	.00644
%RSD	75.286	25.065	2066.5	33.637	57.776	337.92	51.389

#1	-.00002	.00007	-.00809	-.00042	.00041	-.00012	.01708
#2	-.00008	.00005	.00927	-.00068	.00017	.00030	.00797

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00296	.00012	.00029	.00704	.00008	.00006
Stddev	.00010	.00102	.00013	.00042	.00089	.00055	.00003
%RSD	372.91	34.625	108.32	142.65	12.700	732.32	51.622

#1	.00010	-.00223	.00003	.00000	-.00640	-.00047	-.00008
#2	-.00004	-.00368	.00021	-.00059	-.00767	.00031	-.00004

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00856	.00028	.00805	.00067	.00275	.00176	.00006
Stddev	.01326	.00060	.01008	.00280	.01329	.00019	.00086
%RSD	154.93	215.03	125.31	418.59	483.41	10.549	1372.9

#1	.01793	-.00070	-.01518	-.00265	.00665	.00163	.00055
#2	-.00082	.00015	-.00092	.00131	-.01215	.00189	-.00067

Sample Name: CCB01 Acquired: 12/5/2017 18:06:24 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCB01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00079	.0008	.00005	F<00000	F<00000
Stddev	.00014	.0005	.00001	.11335	.69990
%RSD	17.301	55.55	14.817	104.52	346.69

#1	-.00089	.0005	-.00005	-.18859	.29303
#2	-.00070	.0012	-.00006	-.02829	-.69678

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2810.1	42470.	5923.9	95.311	3256.5
Stddev	4.9	163.	33.7	2.652	1.6
%RSD	.17542	.38462	.56937	2.7821	.04960

#1	2806.6	42355.	5947.8	97.186	3255.3
#2	2813.5	42586.	5900.1	93.436	3257.6

Sample Name: PB104741TB Acquired: 12/5/2017 18:10:30 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB104741TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00133	-.00394	.00134	.00057	.00021	.00232	-.00173	-.00009
Stddev	.00221	.00076	.00025	.00014	.00229	.00132	.00055	.00006
%RSD	165.94	19.184	18.237	25.165	1077.2	56.648	31.972	65.742

#1	.00290	-.00341	.00152	.00067	-.00141	.00325	-.00134	-.00005
#2	-.00023	-.00448	.00117	.00047	.00184	.00139	-.00212	-.00013

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00011	.01541	.00011	-.00010	.00052	-.00131	.00008	.01284
Stddev	.00002	.00556	.00008	.00016	.00024	.00892	.00001	.04077
%RSD	15.092	36.079	69.808	154.96	46.707	678.95	19.215	317.39

#1	-.00010	.01935	.00005	-.00021	.00069	.00500	.00009	.04167
#2	-.00012	.01148	.00016	.00001	.00035	-.00762	.00007	-.01598

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00081	-.00019	F 362.25	.00003	.00031	.04049	.00046	-.00133
Stddev	.00002	.00004	.61	.00041	.00006	.01427	.00021	.00596
%RSD	2.2691	22.154	.16892	1304.8	17.759	35.245	45.732	447.23

#1	-.00080	-.00016	361.82	.00033	.00027	.03040	.00031	-.00554
#2	-.00082	-.00022	362.68	-.00026	.00035	.05058	.00061	.00288

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00453	-.00002	.00239	.00006	.00015	.0004	-.00003	F 3.5373
Stddev	.00638	.02149	.00005	.00008	.00031	.0019	.00006	.0213
%RSD	140.74	102240.	2.2599	125.13	201.91	522.9	218.75	.60171

#1	.00904	.01517	.00235	.00012	-.00007	-.0010	-.00007	3.5222
#2	.00002	-.01521	.00243	.00001	.00037	.0017	.00002	3.5523

Sample Name: PB104741TB Acquired: 12/5/2017 18:10:30 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB104741TB Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 7.5127
Stddev	.5175
%RSD	6.8890

#1	7.8786
#2	7.1467

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2584.9	38270.	5778.1	94.268	2861.1
Stddev	9.1	57.	43.1	.829	7.1
%RSD	.35180	.14842	.74599	.87966	.24673

#1	2578.5	38230.	5747.7	94.855	2856.1
#2	2591.4	38310.	5808.6	93.682	2866.1

Sample Name: PB104742TB Acquired: 12/5/2017 18:14:40 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB104742TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	.00305	.00041	.00306	.00033	.00063	.00080	.00006
Stddev	.00048	.00036	.00142	.00020	.00081	.00280	.00024	.00001
%RSD	229.17	11.642	345.52	6.6807	244.19	443.77	30.452	10.638

#1	.00013	-.00331	-.00059	.00292	.00091	.00135	-.00063	-.00005
#2	-.00055	-.00280	.00142	.00320	-.00024	-.00261	-.00098	-.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.01001	.00042	.00003	.00073	.00647	.00001	.00982
Stddev	.00002	.00172	.00020	.00025	.00027	.00733	.00001	.01250
%RSD	42.347	17.190	48.178	756.23	36.576	113.25	98.293	127.37

#1	.00003	.00879	-.00028	.00015	.00054	-.01165	.00002	.01866
#2	.00005	.01122	-.00057	-.00021	.00092	-.00129	.00000	.00098

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00013	F 375.22	.00002	.00012	.03347	.00004	.00333
Stddev	.00024	.00007	43.03	.00008	.00013	.02645	.00025	.00538
%RSD	317.67	49.754	11.468	473.14	110.94	79.030	703.02	161.70

#1	-.00025	.00009	405.65	-.00004	.00021	.05218	-.00021	.00048
#2	.00009	.00018	344.79	.00008	.00003	.01477	.00014	-.00713

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00824	.01481	.00400	.00118	.00374	.0002	.00005	F 3.0015
Stddev	.00066	.00000	.00032	.00009	.00101	.0008	.00001	.1495
%RSD	8.0643	.01940	7.9398	7.4099	26.925	339.5	23.702	4.9811

#1	.00871	-.01481	.00377	.00111	.00303	.0008	-.00006	2.8957
#2	.00777	-.01481	.00422	.00124	.00446	-.0003	-.00004	3.1072

Sample Name: PB104742TB Acquired: 12/5/2017 18:14:40 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB104742TB Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 3.1114
Stddev	.0092
%RSD	.11368

#1	8.1179
#2	8.1049

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2568.0	38672.	5836.8	33.436	2838.3
Stddev	8.5	512.	690.1	12.985	2.4
%RSD	.33168	1.3227	11.824	13.897	.08550

#1	2562.0	39034.	5348.8	84.255	2836.6
#2	2574.0	38310.	6324.8	102.62	2840.0

Sample Name: I6548-03DLX10 Acquired: 12/5/2017 18:23:00 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06508	.00141	3.7078	.02250	.00492	11.868	.95640
Stddev	.00051	.00153	.0017	.00070	.00074	.067	.00362
%RSD	.78593	108.72	.04698	3.1133	15.013	.56521	.37825

#1	.06544	-.00033	3.7090	.02300	.00544	11.820	.95896
#2	.06472	-.00250	3.7065	.02201	.00440	11.915	.95384

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00051	.02473	55.910	.04021	.01650	.39433	33.625
Stddev	.00013	.00001	.146	.00060	.00006	.00052	1.093
%RSD	25.953	.03627	.26103	1.5004	.36618	.13155	1.3074

#1	.00042	.02474	56.013	.03979	.01655	.39469	84.398
#2	.00061	.02472	55.807	.04064	.01646	.39396	82.852

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.76095	3.2765	.04465	.00090	.91861	.03878	3.7501
Stddev	.00206	.0406	.00010	.00008	.00978	.00018	.0740
%RSD	.27127	.64738	.22722	9.1712	1.0648	.46869	1.0967

#1	.75949	6.3052	.04458	-.00096	.91169	.03891	6.8025
#2	.76241	6.2478	.04472	-.00084	.92553	.03865	6.6978

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4071	.00294	.06221	1.5413	2.0906	.06056	.45535
Stddev	.0124	.00000	.00066	.0069	.0056	.00051	.00385
%RSD	.87785	.13459	1.0575	.44694	.26836	.84690	.84534

#1	1.3983	.00295	.06174	1.5365	2.0867	.06020	.45807
#2	1.4158	.00294	.06268	1.5462	2.0946	.06092	.45262

Sample Name: I6548-03DLX10 Acquired: 12/5/2017 18:23:00 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01576	1.536	.17106	F<00000	18.674
Stddev	.00104	.001	.00006	.12870	.952
%RSD	6.5851	.0902	.03720	3.7468	5.1004
#1	.01650	1.535	.17111	-3.5260	19.348
#2	.01503	1.537	.17102	-3.3440	18.001
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2698.9	40880.	5899.9	92.749	3027.0
Stddev	11.7	69.	18.4	1.170	9.3
%RSD	.43398	.16804	.31228	1.2615	.30562
#1	2690.7	40929.	5886.9	91.921	3020.5
#2	2707.2	40831.	5913.0	93.576	3033.6

Sample Name: PB104728BL Acquired: 12/5/2017 18:27:02 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00509	.00045	.00127	.00122	.00040	.00175	.00020	.00001
Stddev	.00083	.00005	.00131	.00145	.00105	.00034	.00064	.00007
%RSD	16.359	11.448	103.17	119.57	262.49	19.341	316.48	1071.9
#1	.00450	-.00041	.00034	.00019	.00034	-.00151	.00025	-.00004
#2	.00568	-.00048	.00220	.00224	-.00115	-.00199	-.00065	.00006
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00399	.00025	.00002	.00040	.00223	.00003	.01604
Stddev	.00004	.02129	.00021	.00001	.00042	.02225	.00000	.04035
%RSD	41.636	534.00	83.946	32.319	104.15	996.85	14.000	251.52
#1	-.00006	.01905	-.00040	.00001	-.00011	.01350	.00003	.01249
#2	-.00012	-.01107	-.00010	.00002	-.00070	-.01796	.00004	-.04457
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00040	.00960	.00057	.00005	.02061	.00028	.00203
Stddev	.00015	.00078	.00630	.00035	.00003	.00523	.00005	.00250
%RSD	203.29	192.21	65.581	61.237	70.783	25.352	17.592	123.06
#1	-.00003	.00014	.01405	.00032	-.00007	-.02431	.00032	-.00026
#2	.00018	-.00095	.00515	.00082	-.00002	-.01692	.00025	-.00380
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00393	.00353	.00060	.00119	.00081	.00006	.00001	F .66047
Stddev	.00388	.00638	.00021	.00002	.00142	.0002	.00004	.11113
%RSD	98.672	180.54	35.048	1.3824	175.58	32.85	372.28	16.827
#1	.00667	.00098	.00075	.00120	.00020	-.0004	-.00004	.73905
#2	.00119	-.00805	.00045	.00118	-.00181	-.0007	.00002	.58188

Sample Name: PB104728BL Acquired: 12/5/2017 18:27:02 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.13664
Stddev 1.0222
%RSD 748.13

#1 .85946
#2 -.58618

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2716.4	41263.	5772.4	93.655	3153.6
Stddev	3.7	115.	13.9	1.003	5.8
%RSD	.13788	.27881	.24043	1.0707	.18419

#1	2713.7	41181.	5762.6	92.945	3149.5
#2	2719.0	41344.	5782.2	94.364	3157.7

Sample Name: PB104728BS Acquired: 12/5/2017 18:31:10 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.77973	2.0118	.99498	1.9609	.80551	2.0205	.21651
Stddev	.00272	.0031	.00163	.0142	.00146	.0019	.00002
%RSD	.34844	.15603	.16342	.72512	.18112	.09648	.00795
#1	.78165	2.0140	.99383	1.9710	.80447	2.0191	.21652
#2	.77780	2.0096	.99613	1.9509	.80654	2.0219	.21650
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19891	.19844	1.1035	.42904	.20348	.30498	3.1319
Stddev	.00109	.00044	.0048	.00293	.00023	.00135	.0906
%RSD	.54698	.22095	.43547	.68274	.11152	.44285	2.8944
#1	.19814	.19875	1.1001	.42696	.20364	.30594	3.0678
#2	.19968	.19813	1.1069	.43111	.20332	.30403	3.1960
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21702	2.1087	.51101	.07227	3.1967	.31892	.20697
Stddev	.00003	.0084	.00025	.00007	.0091	.00001	.00756
%RSD	.01393	.39967	.04920	.09211	.28535	.00179	3.6541
#1	.21700	2.1027	.51083	.07223	3.2032	.31892	.20163
#2	.21704	2.1147	.51119	.07232	3.1903	.31893	.21232
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.516	.43155	.31764	F .00365	.96115	.70339	.21543
Stddev	.057	.00113	.00762	.00177	.01195	.00009	.00051
%RSD	.54162	.26163	2.4002	48.502	1.2432	.01254	.23533
#1	10.557	.43075	.31225	-.00490	.96960	.70345	.21579
#2	10.476	.43235	.32304	-.00240	.95270	.70333	.21508

Sample Name: PB104728BS Acquired: 12/5/2017 18:31:10 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: LCSW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21295	5.519	.21567	F1.3822	F<00000
Stddev	.00065	.006	.00126	.0425	.77874
%RSD	.30385	.1080	.58503	3.0785	230.39

#1	.21341	5.524	.21656	1.3521	-.88866
#2	.21250	5.515	.21478	1.4123	.21264

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2680.7	40780.	5735.5	92.978	3111.4
Stddev	13.9	99.	13.8	2.804	17.0
%RSD	.51822	.24353	.23992	3.0159	.54788

#1	2670.8	40850.	5725.8	94.961	3099.4
#2	2690.5	40710.	5745.2	90.995	3123.5

Sample Name: PB104741BL Acquired: 12/5/2017 18:35:05 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.00121	.00055	.00146	.00014	.00029	.00039	.00003
Stddev	.00184	.00018	.00115	.00362	.00071	.00046	.00024
%RSD	152.40	32.882	78.598	2515.2	241.79	117.48	923.72

#1	-.00009	-.00068	.00227	-.00242	-.00079	.00071	-.00015
#2	.00251	-.00043	.00065	.00271	.00021	.00007	.00020

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00000	.00227	.00032	.00013	.00005	.00177
Stddev	.00014	.0000	.01096	.00007	.00003	.00001	.00681
%RSD	576.23	110.54	482.54	21.958	22.670	16.506	385.08

#1	-.00007	.00000	.00548	-.00027	.00011	-.00005	-.00659
#2	.00012	-.00001	-.01002	-.00037	.00016	-.00006	.00305

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.02242	.00015	.00014	.00125	.00046	.00019
Stddev	.00004	.04858	.00005	.00041	.00930	.00072	.00014
%RSD	188.85	216.65	35.284	295.23	742.19	155.61	76.181

#1	.00001	-.05677	.00011	-.00043	.00532	.00098	-.00029
#2	-.00004	.01193	.00019	.00015	-.00783	-.00005	-.00009

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03442	.00014	.00082	.00061	.01279	.00100	.00084
Stddev	.00986	.00020	.00757	.00066	.02172	.00043	.00084
%RSD	28.636	142.44	917.72	108.02	169.82	43.304	99.984

#1	-.04139	.00000	.00453	.00108	-.02815	.00130	.00143
#2	-.02745	-.00028	-.00618	.00014	.00257	.00069	.00025

Sample Name: PB104741BL Acquired: 12/5/2017 18:35:05 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00068	.0014	.00007	F1.2340	F<00000
Stddev	.00039	.0005	.00004	.2344	.34854
%RSD	57.423	33.89	62.047	18.994	78.231

#1	-.00096	.0017	-.00004	1.0683	-.69199
#2	-.00041	.0011	-.00010	1.3998	-.19908

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2742.1	41320.	5743.5	93.786	3171.7
Stddev	.1	105.	22.6	3.098	.5
%RSD	.00381	.25478	.39430	3.3037	.01456

#1	2742.1	41394.	5727.5	95.977	3171.4
#2	2742.0	41245.	5759.5	91.595	3172.1

Sample Name: PB104741BS Acquired: 12/5/2017 18:39:09 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.78308	2.0344	.99439	2.0166	.78903	1.9776	.21258
Stddev	.00721	.0005	.00216	.0012	.00008	.0153	.00054
%RSD	.92080	.02353	.21762	.06015	.00976	.77464	.25373
#1	.78818	2.0348	.99592	2.0174	.78898	1.9667	.21220
#2	.77798	2.0341	.99286	2.0157	.78909	1.9884	.21296
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20582	.20036	1.0725	.42281	.20115	.30597	3.0876
Stddev	.00036	.00031	.0024	.00166	.00056	.00137	.0698
%RSD	.17591	.15595	.22757	.39266	.27998	.44751	2.2614
#1	.20608	.20014	1.0743	.42163	.20155	.30500	3.1370
#2	.20557	.20058	1.0708	.42398	.20075	.30694	3.0382
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21509	2.0850	.50784	.07274	3.1582	.31392	.21046
Stddev	.00023	.0319	.00066	.00045	.0172	.00176	.00492
%RSD	.10773	1.5281	.13062	.61460	.54543	.56203	2.3363
#1	.21492	2.0625	.50737	.07242	3.1703	.31517	.21394
#2	.21525	2.1076	.50831	.07306	3.1460	.31267	.20699
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.466	.41178	.31874	F .00586	.96018	.68985	.20832
Stddev	.046	.00021	.00302	.00141	.00704	.00184	.00026
%RSD	.43974	.05208	.94857	24.038	.73366	.26712	.12399
#1	10.498	.41193	.31660	-.00686	.96516	.68855	.20850
#2	10.433	.41163	.32088	-.00486	.95520	.69115	.20813

Sample Name: PB104741BS Acquired: 12/5/2017 18:39:09 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20820	5.631	.21339	F1.2105	F<00000
Stddev	.00111	.012	.00079	.0722	1.9978
%RSD	.53302	.2202	.36903	5.9647	304.40

#1	.20742	5.640	.21395	1.2615	.75636
#2	.20899	5.622	.21283	1.1594	-2.0690

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2734.6	41045.	5698.1	93.732	3158.5
Stddev	7.9	26.	49.6	2.369	7.1
%RSD	.28830	.06223	.87126	2.5269	.22523

#1	2729.0	41064.	5663.0	92.057	3153.5
#2	2740.1	41027.	5733.2	95.406	3163.6

Sample Name: PB104742BL Acquired: 12/5/2017 18:43:02 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00354	.00031	.00094	.00085	.00048	.00228	.00079	.00001
Stddev	.00088	.00016	.00036	.00300	.00212	.00765	.00050	.00008
%RSD	24.855	53.561	38.301	352.82	440.05	336.26	63.100	1673.6

#1	.00416	.00042	.00068	.00298	.00102	.00313	.00044	-.00006
#2	.00292	.00019	.00119	-.00127	-.00198	-.00769	.00114	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00117	.00046	.00026	.00018	.00044	.00003	.00550
Stddev	.00009	.00210	.00004	.00029	.00028	.00231	.00007	.00669
%RSD	463.04	179.50	9.5611	112.78	158.52	530.23	274.98	121.73

#1	-.00008	-.00031	-.00049	.00047	.00037	.00120	.00008	.00077
#2	.00004	.00265	-.00043	.00005	-.00002	-.00207	-.00002	.01023

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00039	.00030	.01119	.00040	.00012	.01000	.00030	.00192
Stddev	.00037	.00050	.00391	.00003	.00015	.04655	.00007	.00036
%RSD	93.826	167.11	34.910	8.1508	119.47	465.46	22.994	18.771

#1	-.00013	-.00066	-.00843	.00038	-.00022	.04291	-.00025	.00166
#2	-.00065	.00005	-.01396	.00042	-.00002	-.02291	-.00034	.00217

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00196	.02391	.00043	.00050	.00101	.0000	.00011	F1.0596
Stddev	.00258	.02747	.00075	.00136	.00219	.0006	.00005	.1023
%RSD	131.58	114.88	174.47	268.44	216.75	4374.	43.975	9.6560

#1	.00014	-.04333	-.00010	-.00146	-.00256	-.0004	-.00007	.98728
#2	.00378	-.00449	.00095	.00045	.00054	.0005	-.00014	1.1320

Sample Name: PB104742BL Acquired: 12/5/2017 18:43:02 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F.66163
Stddev	.60460
%RSD	91.380

#1	1.0891
#2	.23411

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2725.9	41172.	5728.7	92.934	3152.6
Stddev	.9	49.	.3	1.411	5.1
%RSD	.03161	.11843	.00555	1.5183	.16174

#1	2725.3	41207.	5728.5	91.936	3149.0
#2	2726.5	41138.	5728.9	93.932	3156.2

Sample Name: PB104742BS Acquired: 12/5/2017 18:47:06 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.78388	2.0370	.99571	2.0163	.80257	2.0001	.21450
Stddev	.00357	.0058	.00316	.0011	.00023	.0145	.00050
%RSD	.45568	.28339	.31715	.05479	.02819	.72715	.23108

#1	.78640	2.0330	.99347	2.0171	.80241	1.9898	.21415
#2	.78135	2.0411	.99794	2.0155	.80273	2.0104	.21485

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20652	.20082	1.0959	.42499	.20165	.30716	3.1313
Stddev	.00031	.00041	.0070	.00222	.00036	.00166	.0512
%RSD	.14972	.20579	.64085	.52279	.17772	.54099	1.6364

#1	.20630	.20111	1.1009	.42342	.20139	.30598	3.0951
#2	.20674	.20053	1.0909	.42656	.20190	.30833	3.1675

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21642	2.1152	.51048	.07407	3.1766	.31621	.21326
Stddev	.00021	.0435	.00045	.00025	.0104	.00090	.00377
%RSD	.09496	2.0540	.08828	.34416	.32883	.28597	1.7672

#1	.21656	2.0844	.51016	.07389	3.1692	.31557	.21059
#2	.21627	2.1459	.51080	.07426	3.1839	.31685	.21592

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.519	.41850	.31478	F .00798	.96839	.70131	.21235
Stddev	.013	.00077	.00303	.00008	.04364	.00058	.00228
%RSD	.12337	.18484	.96104	.96364	4.5066	.08242	1.0728

#1	10.528	.41904	.31264	-.00803	.93753	.70172	.21396
#2	10.510	.41795	.31692	-.00792	.99925	.70090	.21074

Sample Name: PB104742BS Acquired: 12/5/2017 18:47:06 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: LCSW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20898	5.637	.21414	F1.7344	F<00000
Stddev	.00006	.005	.00044	.1237	1.5271
%RSD	.02734	.0913	.20609	7.1319	275.43

#1	.20894	5.633	.21445	1.6469	-1.6343
#2	.20902	5.640	.21383	1.8218	.52539

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2710.1	40548.	5666.1	92.073	3130.6
Stddev	4.2	11.	22.2	1.601	1.3
%RSD	.15381	.02679	.39262	1.7384	.04095

#1	2707.1	40540.	5650.4	93.204	3129.6
#2	2713.0	40556.	5681.8	90.941	3131.5

Sample Name: I6308-01 Acquired: 12/5/2017 18:50:59 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08998	.00073	.43760	.08608	.00570	72.192	.35886
Stddev	.00267	.00160	.00045	.00272	.00018	.396	.00095
%RSD	2.9729	218.83	.10200	3.1575	3.0908	.54803	.26511

#1	.09187	.00040	.43792	.08416	.00583	71.912	.35818
#2	.08809	-.00186	.43729	.08800	.00558	72.472	.35953

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00274	.00073	29.555	.16558	.09776	.35173	264.07
Stddev	.00015	.00086	.040	.00160	.00052	.00191	11.10
%RSD	5.3804	116.54	.13405	.96624	.53310	.54236	4.2020

#1	.00285	.00134	29.583	.16445	.09739	.35308	256.22
#2	.00264	.00013	29.527	.16671	.09813	.35038	271.92

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1628	32.540	.17814	.01244	7.1663	.54921	.82007
Stddev	.0040	.072	.00028	.00096	.0302	.00213	.03018
%RSD	.34230	.22163	.15557	7.7379	.42146	.38817	3.6806

#1	1.1599	32.489	.17834	-.01312	7.1450	.54771	.79873
#2	1.1656	32.591	.17795	-.01176	7.1877	.55072	.84142

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.6147	.00331	.23471	38.287	4.6297	.05099	2.7794
Stddev	.0025	.00038	.01363	.118	.0099	.00104	.0159
%RSD	.04433	11.630	5.8072	.17236	.21353	2.0334	.57151

#1	5.6165	.00304	.22507	68.204	4.6367	.05026	2.7681
#2	5.6130	.00358	.24435	68.370	4.6227	.05173	2.7906

Sample Name: I6308-01 Acquired: 12/5/2017 18:50:59 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06665	4.008	.16672	F<00000	39.992
Stddev	.00023	.007	.00053	.09568	.653
%RSD	.35244	.1819	.31866	.64573	1.6330
#1	.06682	4.003	.16635	-14.886	40.454
#2	.06649	4.014	.16710	-14.750	39.531
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2860.9	43348.	6386.1	92.086	2898.4
Stddev	.9	52.	11.3	3.293	1.3
%RSD	.03320	.12037	.17628	3.5755	.04578
#1	2860.2	43385.	6378.1	94.414	2899.4
#2	2861.5	43311.	6394.0	89.758	2897.5

Sample Name: CCV02 Acquired: 12/5/2017 18:54:56 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV12180 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9271	5.0380	4.9814	5.0068	4.9867	10.080	10.212	.25289
Stddev	.0161	.0065	.0049	.0168	.0141	.024	.020	.00002
%RSD	.32738	.12865	.09915	.33555	.28284	.23794	.19844	.00800
#1	4.9386	5.0426	4.9849	5.0187	4.9966	10.097	10.226	.25291
#2	4.9157	5.0335	4.9779	4.9949	4.9767	10.063	10.198	.25288
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5049	25.627	1.0240	2.5003	1.2438	5.0074	2.5477	25.594
Stddev	.0020	.050	.0035	.0015	.0046	.0748	.0006	.105
%RSD	.07881	.19370	.34138	.06178	.36983	1.4934	.02377	.41012
#1	2.5063	25.592	1.0265	2.5014	1.2470	4.9545	2.5481	25.520
#2	2.5035	25.662	1.0215	2.4992	1.2405	5.0603	2.5473	25.668
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5200	1.2601	25.490	2.5413	2.5329	25.321	5.0213	5.1092
Stddev	.0056	.0041	.018	.0011	.0516	.024	.0038	.0209
%RSD	.22068	.32364	.06943	.04257	2.0379	.09645	.07576	.40895
#1	2.5240	1.2630	25.477	2.5420	2.4964	25.304	5.0240	5.1240
#2	2.5161	1.2572	25.502	2.5405	2.5694	25.338	5.0186	5.0945
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.3949	5.0124	4.9872	5.1155	5.0863	4.980	5.1568	F2.8045
Stddev	.0218	.0187	.0041	.0022	.0020	.009	.0005	.1844
%RSD	.40418	.37275	.08168	.04356	.03866	.1882	.00965	6.5755
#1	5.4103	5.0256	4.9901	5.1171	5.0877	4.986	5.1572	2.9349
#2	5.3795	4.9992	4.9843	5.1139	5.0849	4.973	5.1565	2.6741

Sample Name: CCV02 Acquired: 12/5/2017 18:54:56 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV12180 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	2.2090
Stddev	.7029
%RSD	31.819

#1	2.7060
#2	1.7120

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2651.3	39370.	5731.3	91.623	2932.9
Stddev	15.7	117.	.2	1.523	13.5
%RSD	.59293	.29726	.00401	1.6620	.46144

#1	2640.2	39287.	5731.5	92.699	2923.4
#2	2662.5	39453.	5731.2	90.546	2942.5

Sample Name: CCB02 Acquired: 12/5/2017 18:58:43 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB12180 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00231	-.00106	.00017	-.00163	-.00113	.00476	-.00039	.00001
Stddev	.00257	.00158	.00054	.00109	.00004	.00288	.00043	.00006
%RSD	111.15	148.94	326.80	66.478	3.7088	60.456	110.83	406.04
#1	.00413	.00006	-.00022	-.00087	-.00116	.00273	-.00008	-.00003
#2	.00049	-.00218	.00055	-.00240	-.00110	.00680	-.00070	.00006
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00001	-.00108	-.00012	.00018	-.00006	-.00757	.00009	-.00665
Stddev	.00002	.01538	.00024	.00007	.00005	.02306	.00001	.01678
%RSD	195.74	1429.4	196.85	40.597	85.515	304.72	16.555	252.39
#1	.00000	-.01195	.00005	.00023	-.00010	.00874	.00010	.00522
#2	-.00002	.00980	-.00029	.00013	-.00003	-.02388	.00008	-.01851
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00023	-.00048	-.01264	.00030	-.00005	-.03183	.00181	-.00127
Stddev	.00023	.00039	.00022	.00026	.00008	.01581	.00047	.00636
%RSD	103.02	80.350	1.7269	84.750	154.49	49.674	25.985	499.43
#1	.00039	-.00021	-.01279	.00012	-.00010	-.02065	.00214	-.00577
#2	.00006	-.00075	-.01248	.00049	.00000	-.04301	.00148	.00323
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00282	.00179	.00136	.00002	-.00100	.0006	.00005	F1.2277
Stddev	.00379	.00404	.00061	.00016	.00060	.0016	.00006	.1998
%RSD	134.35	225.28	44.741	889.69	60.017	273.4	119.81	16.274
#1	.00549	-.00106	.00179	.00013	-.00058	-.0006	.00010	1.0864
#2	.00014	.00465	.00093	-.00009	-.00143	.0018	.00001	1.3689

Sample Name: CCB02 Acquired: 12/5/2017 18:58:43 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB12180 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F.95074
Stddev	1.9221
%RSD	202.17

#1	-.40841
#2	2.3099

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2740.3	41224.	5734.2	93.402	3171.1
Stddev	12.5	120.	16.8	1.829	4.7
%RSD	.45472	.29024	.29354	1.9580	.14727

#1	2731.4	41309.	5746.1	94.695	3167.8
#2	2749.1	41140.	5722.3	92.109	3174.4

Sample Name: I6308-01DUP Acquired: 12/5/2017 19:02:50 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09184	.00422	.43475	.08491	.00457	72.277	.35697
Stddev	.00309	.00239	.00089	.00486	.00202	.074	.00310
%RSD	3.3687	56.558	.20504	5.7196	44.281	.10269	.86724

#1	.09403	-.00590	.43411	.08147	.00600	72.225	.35916
#2	.08966	-.00253	.43538	.08834	.00314	72.330	.35479

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00295	.00141	29.408	.16509	.09685	.35204	256.48
Stddev	.00007	.00043	.064	.00044	.00022	.00072	3.05
%RSD	2.3966	30.523	.21844	.26929	.22570	.20372	1.1893

#1	.00290	.00172	29.454	.16477	.09700	.35153	254.33
#2	.00300	.00111	29.363	.16540	.09669	.35254	258.64

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1652	32.212	.17918	.01334	7.0587	.55113	.79949
Stddev	.0005	.283	.00124	.00058	.0077	.00190	.01092
%RSD	.04371	.87976	.69037	4.3649	.10932	.34543	1.3655

#1	1.1656	32.412	.17830	-.01375	7.0641	.54978	.79177
#2	1.1648	32.011	.18005	-.01293	7.0532	.55247	.80721

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.6687	.00357	21557	38.192	4.9153	.05027	2.7413
Stddev	.0101	.00038	.00484	.059	.0457	.00035	.0213
%RSD	.17884	10.680	2.2436	.08609	.92928	.68651	.77837

#1	5.6615	.00330	.21215	68.151	4.9475	.05051	2.7564
#2	5.6758	.00384	.21899	68.234	4.8830	.05003	2.7262

Sample Name: I6308-01DUP Acquired: 12/5/2017 19:02:50 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06536	4.013	.16441	F<00000	38.529
Stddev	.00015	.005	.00082	.14502	1.520
%RSD	.23516	.1207	.49883	.94504	3.9459
#1	.06525	4.009	.16499	-15.448	39.604
#2	.06547	4.016	.16383	-15.243	37.454
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2862.0	43396.	6440.4	94.132	2901.0
Stddev	14.6	1.	25.1	1.097	6.0
%RSD	.51038	.00140	.39002	1.1648	.20767
#1	2851.7	43396.	6422.7	94.908	2896.7
#2	2872.3	43397.	6458.2	93.357	2905.2

Sample Name: I6308-01LX5 Acquired: 12/5/2017 19:06:46 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02055	.00025	.09103	.01368	.00001	15.237	.07759
Stddev	.00049	.00241	.00080	.00014	.00166	.050	.00092
%RSD	2.3823	983.37	.87475	1.0465	11837.	.32820	1.1837

#1	.02021	.00195	.09046	.01378	.00119	15.272	.07694
#2	.02090	-.00146	.09159	.01358	-.00116	15.202	.07824

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00067	.00005	3.5124	.03613	.01971	.07974	53.265
Stddev	.00000	.00018	.0505	.00009	.00011	.00061	.671
%RSD	.11254	361.02	.77491	.23887	.57698	.77025	1.2593

#1	.00067	-.00018	6.4767	.03607	.01963	.07931	53.740
#2	.00067	.00008	6.5481	.03620	.01979	.08017	52.791

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25951	7.0690	.03566	.00310	1.5241	.11934	.16760
Stddev	.00037	.0508	.00007	.00046	.0056	.00030	.00319
%RSD	.14218	.71810	.20879	14.840	.36418	.24816	1.9012

#1	.25925	7.1049	.03571	-.00342	1.5201	.11955	.16986
#2	.25977	7.0331	.03560	-.00277	1.5280	.11913	.16535

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2050	.00059	.04141	13.704	.94149	.01181	.59835
Stddev	.0013	.00020	.00309	.146	.00684	.00021	.00449
%RSD	.10799	33.321	7.4661	1.0653	.72625	1.7529	.75036

#1	1.2059	.00045	.04359	13.601	.94632	.01196	.59518
#2	1.2040	.00073	.03922	13.808	.93665	.01167	.60153

Sample Name: I6308-01LX5 Acquired: 12/5/2017 19:06:46 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01350	.8030	.03568	F<00000	12.111
Stddev	.00063	.0083	.00005	.47193	.461
%RSD	4.6357	1.028	.14311	18.553	3.8079

#1	.01305	.7971	.03564	-2.2099	12.437
#2	.01394	.8088	.03571	-2.8773	11.785

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2757.1	41787.	5982.9	95.257	3095.4
Stddev	17.7	177.	5.4	1.668	22.5
%RSD	.64019	.42242	.09052	1.7512	.72689

#1	2769.6	41662.	5979.1	94.077	3111.3
#2	2744.7	41911.	5986.7	96.436	3079.5

Sample Name: I6308-01MS Acquired: 12/5/2017 19:10:47 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.84273	2.0527	1.5031	1.9403	.19690	35.554	.57454
Stddev	.00332	.0005	.0033	.0035	.00113	.002	.00010
%RSD	.39420	.02548	.21978	.18040	.57632	.00242	.01808

#1	.84039	2.0523	1.5008	1.9378	.19609	85.553	.57446
#2	.84508	2.0531	1.5054	1.9428	.19770	85.556	.57461

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19417	.20823	28.113	.58787	.30374	.61109	282.82
Stddev	.00048	.00074	.010	.00439	.00006	.00313	6.33
%RSD	.24832	.35771	.03721	.74710	.02048	.51285	2.2373

#1	.19383	.20876	28.121	.58477	.30379	.61330	278.34
#2	.19451	.20770	28.106	.59098	.30370	.60887	287.29

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3598	26.173	.68055	.05500	9.4342	.89765	.96318
Stddev	.0027	.460	.00204	.00033	.1039	.00286	.01442
%RSD	.19660	1.7585	.30041	.60633	1.1016	.31807	1.4967

#1	1.3579	25.848	.67911	.05477	9.3607	.89563	.95299
#2	1.3617	26.499	.68200	.05524	9.5076	.89967	.97338

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.315	.35837	.51448	119.35	7.0724	.69455	2.4862
Stddev	.001	.00077	.00880	.11	.0171	.00007	.0400
%RSD	.00461	.21584	1.7109	.09087	.24156	.00988	1.6096

#1	16.316	.35892	.50826	119.43	7.0603	.69459	2.4579
#2	16.315	.35782	.52070	119.28	7.0845	.69450	2.5145

Sample Name: I6308-01MS Acquired: 12/5/2017 19:10:47 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.29387	9.667	.37483	F<00000	36.890
Stddev	.00022	.015	.00212	.01538	2.899
%RSD	.07417	.1582	.56685	.08690	7.8578

#1	.29372	9.678	.37333	-17.709	38.939
#2	.29403	9.657	.37633	-17.687	34.840

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2876.8	43803.	6426.8	92.672	2885.2
Stddev	10.7	40.	27.0	1.267	4.6
%RSD	.37348	.09079	.42050	1.3670	.16049

#1	2869.2	43831.	6445.9	93.568	2881.9
#2	2884.4	43775.	6407.7	91.776	2888.5

Sample Name: I6308-01MSD Acquired: 12/5/2017 19:14:37 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.83464	2.0349	1.4894	1.9361	.19560	34.301	.56882
Stddev	.00273	.0048	.0032	.0084	.00096	.432	.00186
%RSD	.32743	.23520	.21117	.43355	.49014	.51220	.32744

#1	.83657	2.0383	1.4872	1.9420	.19492	83.996	.56750
#2	.83270	2.0315	1.4917	1.9302	.19628	84.607	.57014

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19215	.20633	27.907	.58546	.30181	.60638	292.20
Stddev	.00025	.00032	.056	.00187	.00050	.00094	2.05
%RSD	.12758	.15545	.19948	.31925	.16718	.15558	.70209

#1	.19198	.20655	27.868	.58414	.30145	.60704	293.65
#2	.19232	.20610	27.947	.58678	.30217	.60571	290.74

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3484	26.201	.67653	.05537	9.3856	.89210	.99530
Stddev	.0023	.086	.00039	.00017	.0122	.00102	.00928
%RSD	.16968	.32977	.05704	.30926	.12980	.11427	.93195

#1	1.3468	26.140	.67680	.05549	9.3769	.89138	1.0019
#2	1.3501	26.262	.67625	.05525	9.3942	.89282	.98874

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.124	.35662	.53468	118.48	6.7846	.69026	2.4673
Stddev	.023	.00080	.00079	.23	.1264	.00234	.0172
%RSD	.14027	.22350	.14792	.19286	1.8627	.33891	.69680

#1	16.140	.35718	.53524	118.64	6.8739	.68861	2.4552
#2	16.108	.35605	.53412	118.32	6.6952	.69192	2.4795

Sample Name: I6308-01MSD Acquired: 12/5/2017 19:14:37 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.29111	.595	.37310	F<00000	34.589
Stddev	.00169	.030	.00072	.07591	1.148
%RSD	.58011	.3109	.19412	.42037	3.3196
#1	.28992	9.617	.37258	-18.004	33.777
#2	.29231	9.574	.37361	-18.111	35.401
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2890.1	44252.	6452.2	39.754	2903.4
Stddev	16.9	34.	17.3	1.127	14.5
%RSD	.58409	.07601	.26832	1.2555	.49943
#1	2878.2	44276.	6439.9	88.957	2893.2
#2	2902.0	44229.	6464.4	90.551	2913.7

Sample Name: I6308-01A Acquired: 12/5/2017 19:18:27 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78654	1.9328	1.3958	1.8443	.72771	73.164	.54436
Stddev	.00171	.0033	.0017	.0029	.00610	.006	.00149
%RSD	.21783	.17125	.12012	.15745	.83836	.00784	.27438

#1	.78776	1.9352	1.3970	1.8423	.72340	73.160	.54541
#2	.78533	1.9305	1.3946	1.8464	.73202	73.168	.54330

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18398	.19502	31.096	.52851	.29412	.61598	256.61
Stddev	.00029	.00020	.034	.00108	.00056	.00058	.97
%RSD	.15971	.10195	.10811	.20510	.18937	.09471	.37938

#1	.18377	.19516	31.073	.52928	.29373	.61556	255.93
#2	.18419	.19488	31.120	.52774	.29452	.61639	257.30

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3456	33.910	.67046	.05260	9.7676	.81722	.98307
Stddev	.0012	.109	.00003	.00049	.0212	.00363	.00133
%RSD	.08683	.32216	.00450	.94039	.21692	.44451	.13480

#1	1.3464	33.988	.67044	.05225	9.7825	.81465	.98213
#2	1.3448	33.833	.67048	.05295	9.7526	.81979	.98401

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.908	.37817	.49428	36.545	3.6252	.74153	2.9967
Stddev	.047	.00042	.01605	.012	.0709	.00033	.0123
%RSD	.31844	.11207	3.2467	.01737	1.0696	.04480	.41144

#1	14.941	.37847	.48293	66.553	6.6754	.74176	3.0054
#2	14.874	.37787	.50562	66.537	6.5751	.74129	2.9880

Sample Name: I6308-01A Acquired: 12/5/2017 19:18:27 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.25162	9.591	.35126	F<00000	38.128
Stddev	.00212	.002	.00053	.16506	.438
%RSD	.84225	.0158	.15124	1.0753	1.1495
#1	.25012	9.590	.35163	-15.233	38.438
#2	.25312	9.592	.35088	-15.466	37.818
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2889.6	43778.	6442.4	94.015	2925.2
Stddev	4.5	57.	21.2	.095	4.3
%RSD	.15712	.12934	.32976	.10146	.14784
#1	2886.4	43738.	6427.4	94.083	2922.1
#2	2892.8	43818.	6457.4	93.948	2928.2

Sample Name: I6697-01 Acquired: 12/5/2017 19:22:15 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP-01A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17013	.00565	3.2940	.11525	.02563	185.32	2.7082
Stddev	.00044	.00054	.0036	.00377	.00046	.23	.0031
%RSD	.25621	9.6472	.05749	3.2738	1.7841	.12234	.11446

#1	.17043	-.00603	6.2966	.11792	.02531	185.16	2.7104
#2	.16982	-.00526	6.2914	.11258	.02596	185.48	2.7060

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00993	.02016	411.02	.34569	.18341	1.3396	479.75
Stddev	.00004	.00085	.87	.00180	.00069	.0025	8.07
%RSD	.37259	4.2272	.21068	.52156	.37400	.18663	1.6819

#1	.00990	.01955	411.63	.34697	.18389	1.3414	485.45
#2	.00996	.02076	410.41	.34442	.18292	1.3379	474.04

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.446	92.278	50664	.01502	3.0604	.47558	5.5754
Stddev	.051	.130	.00103	.00066	.0004	.00008	.1007
%RSD	.48851	.14050	.20361	4.3991	.00553	.01761	1.8065

#1	10.482	92.187	.50737	-.01455	8.0607	.47552	5.6466
#2	10.410	92.370	.50591	-.01549	8.0601	.47564	5.5041

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.788	.01768	.46518	16.702	3.5252	1.0645	1.9896
Stddev	.040	.00008	.00646	.026	.0886	.0010	.0027
%RSD	.21247	.46093	1.3895	.15613	1.3570	.09373	.13756

#1	18.760	.01774	.46975	16.721	6.5878	1.0652	1.9877
#2	18.816	.01762	.46061	16.684	6.4626	1.0638	1.9915

Sample Name: I6697-01 Acquired: 12/5/2017 19:22:15 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP-01A Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.34517	12.53	1.1466	F<00000	49.249
Stddev	.00008	.01	.0013	.10546	2.294
%RSD	.02213	.0857	.10939	.37880	4.6581
#1	.34512	12.52	1.1474	-27.765	50.871
#2	.34523	12.54	1.1457	-27.914	47.627
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2921.6	44032.	3877.1	36.436	2556.5
Stddev	13.7	185.	43.3	1.723	7.5
%RSD	.46818	.41973	.62914	1.9931	.29450
#1	2911.9	43902.	6846.5	85.218	2551.2
#2	2931.2	44163.	6907.7	87.655	2561.8

Sample Name: I6697-02 Acquired: 12/5/2017 19:26:17 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP-02A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24118	.00309	2.4799	.09046	.00929	30.040	2.0116
Stddev	.00411	.00018	.0069	.00342	.00123	1.215	.0093
%RSD	1.7049	5.6722	.27982	3.7817	13.199	1.5177	.46160

#1	.24409	-.00297	2.4750	.09287	.01016	80.899	2.0050
#2	.23827	-.00322	2.4848	.08804	.00842	79.181	2.0182

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00562	.00438	261.58	.20517	.14290	.69456	283.90
Stddev	.00023	.00010	1.30	.00542	.00034	.00073	.40
%RSD	4.0143	2.2636	.49823	2.6423	.23533	.10550	.13998

#1	.00578	.00431	260.66	.20900	.14266	.69507	284.18
#2	.00546	.00445	262.50	.20134	.14314	.69404	283.62

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9610	51.316	.38561	.01366	3.5084	.34034	1.6003
Stddev	.0849	.175	.00006	.00077	.0085	.00753	.0075
%RSD	2.1435	.34063	.01645	5.6471	.24280	2.2126	.46953

#1	4.0211	51.192	.38557	-.01420	3.5024	.34566	1.6056
#2	3.9010	51.439	.38566	-.01311	3.5144	.33501	1.5950

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.407	.01946	22167	15.371	3.4220	.09940	1.9719
Stddev	.024	.00070	.00854	.012	.0223	.00007	.0035
%RSD	.19014	3.5746	3.8522	.07751	.34760	.06548	.17700

#1	12.390	.01897	.22771	15.380	6.4378	.09936	1.9695
#2	12.424	.01996	.21563	15.363	6.4062	.09945	1.9744

Sample Name: I6697-02 Acquired: 12/5/2017 19:26:17 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP-02A Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.17726	4.632	2.2257	F<00000	40.380
Stddev	.00078	.004	.0058	.95690	1.626
%RSD	.44008	.0837	.26211	6.5569	4.0273
#1	.17781	4.635	2.2216	-13.917	41.530
#2	.17671	4.629	2.2299	-15.270	39.230
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2778.8	41490.	3323.0	39.064	2747.9
Stddev	5.1	818.	9.0	.471	.4
%RSD	.18232	1.9727	.14263	.52906	.01520
#1	2775.2	40911.	6316.6	88.731	2747.6
#2	2782.4	42069.	6329.4	89.398	2748.2

Sample Name: I6697-03 Acquired: 12/5/2017 19:30:08 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP-03A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14510	.00030	2.5654	.11935	.01119	159.63	1.5577
Stddev	.00162	.00233	.0020	.00170	.00016	.04	.0010
%RSD	1.1194	769.47	.07853	1.4246	1.4284	.02585	.06557

#1	.14625	.00195	2.5640	.12055	.01107	159.60	1.5585
#2	.14395	-.00135	2.5668	.11815	.01130	159.66	1.5570

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00772	.00667	146.58	.25882	.19396	.87358	393.91
Stddev	.00014	.00019	.15	.00047	.00082	.00245	3.53
%RSD	1.8193	2.8649	.09897	.18073	.42324	.28092	.89730

#1	.00782	.00653	146.48	.25915	.19454	.87531	396.41
#2	.00762	.00680	146.69	.25849	.19338	.87184	391.41

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.971	37.980	.42678	.01010	1.1283	.33711	2.5793
Stddev	.007	.487	.00130	.00041	.0140	.00017	.0302
%RSD	.05353	.55346	.30452	4.0848	1.2431	.04952	1.1720

#1	13.976	87.635	.42586	-.00980	1.1184	.33699	2.6007
#2	13.965	88.324	.42770	-.01039	1.1382	.33723	2.5579

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.208	.01698	.31689	13.379	3.7423	.28206	.78700
Stddev	.023	.00012	.00267	.002	.0178	.00147	.00558
%RSD	.17788	.73473	.84388	.01697	.47594	.52071	.70923

#1	13.225	.01707	.31500	13.381	3.7297	.28103	.79095
#2	13.191	.01689	.31878	13.377	3.7549	.28310	.78305

Sample Name: I6697-03 Acquired: 12/5/2017 19:30:08 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP-03A Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.31466	9.796	.55001	F<00000	42.704
Stddev	.00041	.005	.00079	.87488	3.968
%RSD	.13153	.0509	.14420	3.5120	9.2921

#1	.31496	9.792	.55057	-24.293	45.510
#2	.31437	9.800	.54944	-25.530	39.898

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3019.6	45754.	3914.8	38.317	2692.8
Stddev	9.4	100.	15.8	1.074	.5
%RSD	.31155	.21839	.22784	1.2161	.01896

#1	3013.0	45684.	6903.7	87.558	2692.5
#2	3026.3	45825.	6925.9	89.077	2693.2

Sample Name: I6697-04 Acquired: 12/5/2017 19:34:08 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP-04A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24045	.00435	2.7001	.15052	.01556	51.526	1.8361
Stddev	.00127	.00097	.0038	.00523	.00107	.311	.0070
%RSD	.52751	22.227	.14023	3.4756	6.8711	.60316	.38306

#1	.23955	.00503	2.6975	.14682	.01631	51.746	1.8411
#2	.24134	.00367	2.7028	.15422	.01480	51.307	1.8311

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00837	.00268	39.671	.13068	.06634	1.1493	344.87
Stddev	.00017	.00024	.093	.00048	.00048	.0044	1.44
%RSD	2.0897	8.9291	.23460	.36665	.72436	.37974	.41901

#1	.00825	.00285	39.605	.13101	.06600	1.1524	343.85
#2	.00849	.00251	39.737	.13034	.06668	1.1462	345.89

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1637	11.220	.13992	.01566	4.8549	.44095	1.0641
Stddev	.0011	.007	.00041	.00046	.0129	.00064	.0023
%RSD	.09189	.05810	.29015	2.9389	.26534	.14431	.21732

#1	1.1645	11.225	.13964	-.01599	4.8458	.44140	1.0625
#2	1.1629	11.215	.14021	-.01534	4.8640	.44050	1.0658

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.421	.04427	.26067	57.440	3.8394	.54869	1.6609
Stddev	.031	.00068	.00474	.118	.0162	.00120	.0106
%RSD	.23081	1.5341	1.8190	.20499	.42197	.21854	.63672

#1	13.399	.04475	.25731	57.357	3.8280	.54954	1.6534
#2	13.443	.04379	.26402	57.524	3.8509	.54784	1.6684

Sample Name: I6697-04 Acquired: 12/5/2017 19:34:08 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP-04A Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.09033	3.974	.79858	F<00000	45.922
Stddev	.00013	.001	.00101	.32460	.919
%RSD	.14888	.0342	.12692	1.5442	2.0013
#1	.09023	3.975	.79786	-20.792	45.272
#2	.09043	3.973	.79929	-21.251	46.572
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2868.2	43606.	6429.9	92.437	2903.8
Stddev	12.1	234.	1.4	.069	4.4
%RSD	.42242	.53585	.02230	.07459	.15321
#1	2859.6	43441.	6430.9	92.389	2900.6
#2	2876.8	43772.	6428.8	92.486	2906.9

Sample Name: I6699-01 Acquired: 12/5/2017 19:38:02 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: RT-3874 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09025	.00231	.88853	.09631	.03134	113.08	1.3615
Stddev	.00048	.00151	.00292	.00198	.00012	.12	.0038
%RSD	.53126	65.442	.32872	2.0599	.36791	.10843	.27831

#1	.08992	-.00338	.88647	.09491	.03142	113.00	1.3588
#2	.09059	-.00124	.89060	.09771	.03125	113.17	1.3642

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00847	.00349	35.405	.37523	.13823	.61219	320.78
Stddev	.00002	.00100	.216	.00098	.00037	.00038	7.34
%RSD	.20809	28.730	.33054	.26000	.26566	.06224	2.2893

#1	.00846	.00420	65.252	.37454	.13797	.61246	315.59
#2	.00849	.00278	65.558	.37592	.13849	.61192	325.98

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8236	59.471	.36672	.01243	7.5680	.28743	1.9895
Stddev	.0039	.146	.00081	.00042	.0389	.00146	.0450
%RSD	.04398	.24497	.22170	3.3693	.51469	.50917	2.2631

#1	8.8264	59.368	.36729	-.01273	7.5404	.28639	1.9577
#2	8.8209	59.574	.36614	-.01214	7.5955	.28846	2.0213

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.574	.03351	.28789	3.2920	4.6099	.05420	1.7239
Stddev	.060	.00062	.00142	.0064	.0667	.00198	.0050
%RSD	.44328	1.8511	.49353	.10159	1.4477	3.6610	.28960

#1	13.532	.03395	.28688	6.2875	4.5627	.05560	1.7203
#2	13.617	.03307	.28889	6.2965	4.6571	.05279	1.7274

Sample Name: I6699-01 Acquired: 12/5/2017 19:38:02 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: RT-3874 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.32655	5.656	.23840	F<00000	40.685
Stddev	.00110	.014	.00076	.13976	2.551
%RSD	.33787	.2413	.31678	.70489	6.2706

#1	.32577	5.646	.23787	-19.729	38.881
#2	.32733	5.665	.23893	-19.926	42.489

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2952.8	44662.	3629.7	39.493	2798.4
Stddev	6.8	51.	3.7	1.752	.8
%RSD	.22949	.11457	.05616	1.9579	.02700

#1	2948.0	44626.	6632.3	90.732	2797.9
#2	2957.6	44698.	6627.1	88.254	2799.0

Sample Name: CCV03 Acquired: 12/5/2017 19:42:01 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9582	5.0908	5.0040	5.0586	5.0216	10.006	10.179	.25491
Stddev	.0036	.0115	.0085	.0203	.0101	.093	.040	.00012
%RSD	.07279	.22595	.16966	.40193	.20040	.93299	.39589	.04882
#1	4.9557	5.0827	4.9980	5.0730	5.0287	9.9399	10.150	.25483
#2	4.9608	5.0990	5.0100	5.0442	5.0145	10.072	10.207	.25500
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5189	25.776	1.0290	2.5137	1.2573	5.0683	2.5635	25.330
Stddev	.0039	.112	.0018	.0033	.0053	.0618	.0055	.189
%RSD	.15455	.43583	.17272	.12954	.41920	1.2198	.21630	.74600
#1	2.5161	25.697	1.0277	2.5114	1.2610	5.0246	2.5674	25.196
#2	2.5216	25.856	1.0302	2.5160	1.2535	5.1120	2.5596	25.464
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5473	1.2644	25.480	2.5752	2.5519	25.436	5.0520	5.1496
Stddev	.0046	.0013	.115	.0101	.0530	.104	.0041	.0048
%RSD	.18167	.10060	.45255	.39373	2.0779	.41007	.08104	.09318
#1	2.5441	1.2635	25.399	2.5824	2.5144	25.363	5.0491	5.1462
#2	2.5506	1.2653	25.562	2.5680	2.5894	25.510	5.0549	5.1530
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.4015	5.0631	5.0256	5.0790	5.0884	5.001	5.1367	F2.2967
Stddev	.0185	.0123	.0096	.0233	.0111	.002	.0196	.1302
%RSD	.34316	.24254	.19036	.45838	.21839	.0440	.38228	5.6703
#1	5.4146	5.0718	5.0188	5.0625	5.0805	5.000	5.1228	2.2046
#2	5.3884	5.0544	5.0324	5.0955	5.0962	5.003	5.1506	2.3888

Sample Name: CCV03 Acquired: 12/5/2017 19:42:01 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 1.8513
Stddev	1.2734
%RSD	68.785

#1	.95086
#2	2.7517

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2631.6	39253.	5674.8	30.466	2913.1
Stddev	5.0	69.	.3	1.722	.9
%RSD	.19127	.17634	.00444	1.9038	.03173

#1	2628.0	39302.	5675.0	91.684	2912.5
#2	2635.2	39204.	5674.6	89.248	2913.8

Sample Name: LLCCV02 Acquired: 12/5/2017 19:45:47 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02190	.04039	.01278	.01702	.04811	.11265	.10142	.00619
Stddev	.00058	.00164	.00036	.00067	.00038	.00980	.00003	.00003
%RSD	2.6698	4.0557	2.8365	3.9549	.77997	8.6960	.02526	.42594
#1	.02231	.03923	.01252	.01749	.04784	.10572	.10143	.00621
#2	.02148	.04154	.01303	.01654	.04837	.11957	.10140	.00617
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00590	2.0591	.01032	.03015	.02066	.09952	.02190	2.0565
Stddev	.00010	.0154	.00008	.00084	.00093	.00864	.00003	.0372
%RSD	1.7722	.74562	.74378	2.7711	4.5008	8.6828	.15672	1.8115
#1	.00582	2.0699	.01027	.02956	.02001	.09341	.02188	2.0302
#2	.00597	2.0482	.01038	.03074	.02132	.10563	.02193	2.0829
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04153	.01030	2.0221	.04148	.04161	2.0159	.20807	.10591
Stddev	.00077	.00014	.0006	.00017	.00006	.0355	.00253	.00451
%RSD	1.8471	1.3436	.02857	.40491	.15291	1.7589	1.2145	4.2608
#1	.04099	.01040	2.0217	.04160	.04165	2.0410	.20629	.10272
#2	.04208	.01020	2.0225	.04137	.04156	1.9909	.20986	.10910
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02392	.39981	.04159	.04131	.01922	.0195	.02169	F .69679
Stddev	.00284	.00614	.00235	.00058	.00026	.0013	.00013	.33328
%RSD	11.859	1.5364	5.6444	1.3938	1.3719	6.445	.59237	47.831
#1	.02592	.40415	.03993	.04172	.01904	.0186	.02178	.93245
#2	.02191	.39546	.04325	.04090	.01941	.0204	.02160	.46112

Sample Name: LLCCV02 Acquired: 12/5/2017 19:45:47 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F1.2311
Stddev	1.9289
%RSD	156.67

#1	-.13279
#2	2.5950

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2724.0	41049.	5722.2	93.684	3147.8
Stddev	26.7	229.	18.3	.421	32.9
%RSD	.98144	.55859	.31915	.44944	1.0440

#1	2742.9	40887.	5735.1	93.386	3171.0
#2	2705.1	41211.	5709.3	93.982	3124.6

Sample Name: CCB03 Acquired: 12/5/2017 19:49:52 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00343	-.00167	.00051	-.00069	-.00011	.01381	.00046	.00007
Stddev	.00128	.00044	.00006	.00211	.00030	.00692	.00023	.00003
%RSD	37.293	26.235	11.632	304.12	286.98	50.131	49.826	38.763
#1	.00253	-.00136	.00055	-.00219	.00011	.01871	.00030	.00009
#2	.00434	-.00198	.00047	.00080	-.00032	.00892	.00062	.00005
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00008	.01354	-.00060	.00026	.00009	.00130	-.00003	.02635
Stddev	.00001	.00338	.00040	.00012	.00005	.00964	.00006	.02801
%RSD	9.1207	24.940	67.180	47.318	48.506	741.98	174.39	106.30
#1	-.00009	.01115	-.00032	.00017	.00013	.00812	-.00007	.04615
#2	-.00008	.01593	-.00089	.00034	.00006	-.00552	.00001	.00654
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00001	-.00007	-.01359	.00060	-.00018	-.04416	.00021	-.00529
Stddev	.00029	.00006	.00651	.00039	.00003	.01327	.00055	.00051
%RSD	2374.3	85.221	47.931	63.786	15.469	30.046	262.44	9.6931
#1	.00020	-.00003	-.01819	.00033	-.00016	-.05355	.00060	-.00565
#2	-.00022	-.00012	-.00898	.00088	-.00020	-.03478	-.00018	-.00493
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00143	.00939	.00138	.00000	-.00159	.0008	-.00004	F .36983
Stddev	.00560	.00063	.00025	.0010	.00083	.0001	.00001	.02996
%RSD	390.43	6.7415	17.922	24535.	52.518	19.02	18.297	8.1006
#1	.00539	.00894	.00155	.00072	-.00100	.0007	-.00003	.34865
#2	-.00252	.00983	.00120	-.00072	-.00218	.0009	-.00004	.39101

Sample Name: CCB03 Acquired: 12/5/2017 19:49:52 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.2583
Stddev 1.8656
%RSD 148.26

#1 2.5775
#2 -.06082

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2812.1	41339.	5738.0	93.223	3239.4
Stddev	1.7	4.	12.9	.302	2.2
%RSD	.05961	.00896	.22456	.32409	.06831

#1	2810.9	41342.	5747.2	93.436	3237.8
#2	2813.3	41336.	5728.9	93.009	3240.9

Sample Name: I6709-01 Acquired: 12/5/2017 19:53:58 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ENV-105-6(0- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03425	.00269	.09373	.05404	.00161	92.787	.61022
Stddev	.00389	.00162	.00044	.00349	.00073	.199	.00320
%RSD	11.352	60.492	.46429	6.4504	44.951	.21415	.52478

#1	.03150	-.00383	.09342	.05650	.00110	92.928	.60795
#2	.03700	-.00154	.09404	.05157	.00213	92.647	.61248

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00530	.00047	24.007	.24035	.09509	.24569	174.17
Stddev	.00016	.00048	.162	.00165	.00025	.00127	3.51
%RSD	3.0308	101.47	.67329	.68450	.26116	.51563	2.0129

#1	.00519	-.00013	23.893	.23919	.09527	.24659	171.69
#2	.00541	-.00080	24.121	.24151	.09492	.24480	176.64

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8801	38.169	.30585	.00859	4.4064	.23807	.37809
Stddev	.0135	.195	.00094	.00019	.0538	.00199	.00871
%RSD	.27630	.50997	.30572	2.2545	1.2213	.83627	2.3041

#1	4.8705	38.032	.30519	-.00873	4.3684	.23666	.37193
#2	4.8896	38.307	.30651	-.00845	4.4445	.23948	.38425

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.746	.00132	.13489	.68977	4.7224	.00986	1.8630
Stddev	.070	.00008	.00336	.00406	.1603	.00100	.0110
%RSD	.65049	6.0643	2.4927	.58894	3.3951	10.144	.58953

#1	10.696	.00138	.13252	.69264	4.6091	.00915	1.8553
#2	10.795	.00126	.13727	.68689	4.8358	.01056	1.8708

Sample Name: I6709-01 Acquired: 12/5/2017 19:53:58 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ENV-105-6(0- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10184	4.976	.10906	F<00000	24.723
Stddev	.00069	.010	.00089	.03770	1.105
%RSD	.67875	.2017	.81869	.32404	4.4700
#1	.10233	4.983	.10843	-11.661	23.942
#2	.10135	4.969	.10969	-11.607	25.505
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3027.3	45184.	3587.7	91.401	2958.8
Stddev	7.8	6.	61.3	1.840	8.2
%RSD	.25722	.01236	.93064	2.0125	.27735
#1	3021.8	45188.	6631.0	92.702	2953.0
#2	3032.8	45180.	6544.3	90.101	2964.6

Sample Name: I6709-02 Acquired: 12/5/2017 19:57:55 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ENV-105-6(5- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02388	.00030	.05712	.02963	.00154	48.246	.30852
Stddev	.00413	.00208	.00126	.00312	.00013	.095	.00053
%RSD	17.305	701.21	2.2101	10.522	8.2626	.19614	.17076

#1	.02096	.00117	.05623	.03184	.00145	48.179	.30815
#2	.02680	-.00176	.05802	.02743	.00163	48.313	.30889

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00342	.00020	12.150	.16763	.05491	.15472	.96.379
Stddev	.00001	.00013	.036	.00056	.00088	.00043	1.700
%RSD	.20453	66.315	.29804	.33155	1.5962	.27562	1.7643

#1	.00342	-.00030	12.124	.16803	.05429	.15502	97.581
#2	.00343	-.00011	12.175	.16724	.05553	.15442	95.177

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1426	23.557	.17056	.00479	2.2067	.14290	.25468
Stddev	.0025	.006	.00059	.00032	.0060	.00039	.00411
%RSD	.11834	.02556	.34872	6.5900	.27434	.27418	1.6139

#1	2.1409	23.552	.17014	-.00501	2.2109	.14317	.25759
#2	2.1444	23.561	.17098	-.00457	2.2024	.14262	.25178

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.408	.00133	.07896	15.947	2.9913	.00752	1.3570
Stddev	.039	.00024	.00569	.038	.0093	.00006	.0074
%RSD	.37553	18.003	7.2074	.23613	.31210	.84349	.54599

#1	10.436	.00150	.08298	15.920	2.9847	.00756	1.3622
#2	10.381	.00116	.07493	15.973	2.9979	.00747	1.3517

Sample Name: I6709-02 Acquired: 12/5/2017 19:57:55 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ENV-105-6(5- Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.05904	2.149	.06038	F<00000	16.122
Stddev	.00055	.008	.00001	.26635	.632
%RSD	.93480	.3836	.02286	3.8410	3.9209
#1	.05943	2.143	.06037	-6.7461	15.675
#2	.05865	2.155	.06039	-7.1228	16.569
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2924.7	43875.	3272.5	91.231	3039.9
Stddev	10.1	11.	7.7	1.645	.1
%RSD	.34627	.02479	.12271	1.8027	.00434
#1	2917.5	43882.	6267.1	90.068	3040.0
#2	2931.8	43867.	6277.9	92.394	3039.8

Sample Name: I6709-03 Acquired: 12/5/2017 20:01:55 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ENV-105-6(10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01831	.00083	.06041	.02998	.00013	49.718	.35749
Stddev	.00103	.00127	.00070	.00289	.00253	.002	.00413
%RSD	5.6396	152.19	1.1528	9.6497	2009.7	.00426	1.1555

#1	.01904	-.00173	.05992	.03202	-.00166	49.717	.36041
#2	.01758	.00006	.06090	.02793	.00191	49.720	.35457

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00332	.00065	11.256	.12005	.06529	.10325	93.209
Stddev	.00010	.00014	.009	.00046	.00004	.00020	.835
%RSD	3.0478	21.567	.07582	.38408	.06755	.19427	.89535

#1	.00340	-.00075	11.249	.11972	.06532	.10310	93.799
#2	.00325	-.00055	11.262	.12038	.06526	.10339	92.619

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.97985	21.995	.15071	.00550	1.8714	.12582	.21161
Stddev	.00188	.237	.00008	.00060	.0158	.00039	.00131
%RSD	.19234	1.0755	.05108	10.861	.84410	.31306	.61864

#1	.98119	22.162	.15066	-.00508	1.8825	.12610	.21253
#2	.97852	21.828	.15077	-.00592	1.8602	.12555	.21068

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.204	.00133	.07844	5.0423	4.1410	.00564	1.1262
Stddev	.057	.00005	.00422	.0046	.0081	.00064	.0013
%RSD	.42975	4.0253	5.3802	.09192	.19522	11.393	.11873

#1	13.244	.00137	.07545	5.0455	4.1353	.00610	1.1253
#2	13.164	.00129	.08142	5.0390	4.1467	.00519	1.1272

Sample Name: I6709-03 Acquired: 12/5/2017 20:01:55 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ENV-105-6(10 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04871	2.616	.06883	F<00000	14.214
Stddev	.00046	.001	.00044	.32577	.226
%RSD	.93502	.0325	.63432	5.0317	1.5872
#1	.04903	2.616	.06914	-6.2439	14.055
#2	.04839	2.615	.06853	-6.7046	14.374
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2950.5	43985.	3322.6	92.328	3048.7
Stddev	12.0	131.	55.9	.876	7.7
%RSD	.40743	.29675	.88347	.94923	.25275
#1	2942.0	43893.	6283.1	91.708	3043.2
#2	2959.0	44078.	6362.1	92.948	3054.1

Sample Name: I6709-04 Acquired: 12/5/2017 20:05:54 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ENV-105-6(15 Custom ID2:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02920	.00246	.08815	.04213	.00011	57.136	.75996
Stddev	.00214	.00181	.00062	.00147	.00005	.118	.00056
%RSD	7.3369	73.863	.70408	3.4972	42.579	.20664	.07312

#1	.03071	-.00117	.08771	.04109	.00008	57.220	.76035
#2	.02768	-.00374	.08859	.04317	.00015	57.053	.75957

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00345	.00072	11.041	.13080	.06674	.12176	128.64
Stddev	.00000	.00042	.052	.00013	.00029	.00062	3.25
%RSD	.02950	57.540	.47493	.09670	.42920	.50976	2.5304

#1	.00345	-.00043	11.078	.13089	.06654	.12220	126.34
#2	.00345	-.00102	11.004	.13071	.06694	.12132	130.94

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7450	24.156	.17068	.00734	1.6589	.14687	.31573
Stddev	.0017	.121	.00030	.00097	.0172	.00003	.00779
%RSD	.09684	.49960	.17393	13.257	1.0353	.01945	2.4674

#1	1.7438	24.070	.17089	-.00803	1.6467	.14685	.31022
#2	1.7462	24.241	.17047	-.00665	1.6710	.14689	.32124

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.766	.00002	.10480	.42081	5.1897	.00711	1.3110
Stddev	.028	.00017	.01064	.00229	.0148	.00037	.0014
%RSD	.23829	828.60	10.156	.54459	.28492	5.2435	.10891

#1	11.785	-.00014	.09727	.41919	5.2001	.00737	1.3100
#2	11.746	.00010	.11232	.42243	5.1792	.00684	1.3120

Sample Name: I6709-04 Acquired: 12/5/2017 20:05:54 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ENV-105-6(15 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.09257	3.354	.07319	F<00000	19.257
Stddev	.00004	.006	.00018	.13446	.431
%RSD	.04240	.1802	.24255	1.5119	2.2387
#1	.09260	3.359	.07306	-8.7988	19.562
#2	.09254	3.350	.07331	-8.9889	18.953
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2924.0	43769.	3261.7	32.893	3006.8
Stddev	4.9	61.	8.9	2.195	7.4
%RSD	.16835	.13846	.14142	2.3631	.24478
#1	2920.5	43726.	6268.0	94.445	3001.6
#2	2927.5	43811.	6255.5	91.341	3012.0

Sample Name: I6709-05 Acquired: 12/5/2017 20:09:52 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ENV-105-5(0- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02683	.00115	.09024	.03462	.00101	32.103	.46663
Stddev	.00049	.00324	.00164	.00159	.00219	.077	.00094
%RSD	1.8413	282.12	1.8204	4.5850	216.70	.09365	.20042

#1	.02648	.00114	.09140	.03350	.00256	82.048	.46729
#2	.02718	-.00344	.08908	.03574	-.00054	82.157	.46597

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00491	.00009	13.002	.15556	.07514	.14860	120.58
Stddev	.00006	.00005	.016	.00019	.00042	.00053	1.59
%RSD	1.1224	55.974	.12654	.12347	.56474	.35933	1.3172

#1	.00494	.00005	13.014	.15569	.07544	.14898	121.70
#2	.00487	.00013	12.990	.15542	.07484	.14822	119.46

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.3229	24.574	.16719	.00603	2.6463	.17585	.22319
Stddev	.0272	.065	.00058	.00005	.0008	.00002	.00365
%RSD	.37081	.26468	.34595	.81728	.02817	.01056	1.6361

#1	7.3421	24.620	.16678	-.00607	2.6458	.17584	.22578
#2	7.3037	24.528	.16760	-.00600	2.6468	.17587	.22061

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8796	.00261	.09563	.27342	5.1591	.00910	1.5965
Stddev	.0096	.00018	.00040	.00197	.0905	.00039	.0071
%RSD	.10811	6.8595	.42136	.72220	1.7542	4.2916	.44596

#1	8.8728	.00248	.09534	.27202	5.2231	.00883	1.6016
#2	8.8864	.00273	.09591	.27481	5.0952	.00938	1.5915

Sample Name: I6709-05 Acquired: 12/5/2017 20:09:52 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ENV-105-5(0- Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06740	2.304	.08735	F<00000	16.095
Stddev	.00017	.004	.00024	.07704	2.604
%RSD	.25162	.1585	.27644	.81375	16.178
#1	.06752	2.307	.08752	-9.4134	17.936
#2	.06728	2.302	.08718	-9.5223	14.254
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2983.5	44603.	3450.2	95.086	2994.5
Stddev	9.6	97.	30.0	1.369	6.0
%RSD	.32045	.21829	.46578	1.4398	.20019
#1	2976.7	44535.	6428.9	94.118	2990.2
#2	2990.3	44672.	6471.4	96.054	2998.7

Sample Name: I6709-06 Acquired: 12/5/2017 20:13:55 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ENV-105-5(10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02354	-.00031	.06462	.03568	-.00124	56.735	.49302
Stddev	.00037	.00038	.00209	.00544	.00091	1.090	.05069
%RSD	1.5526	124.24	3.2415	15.252	73.217	1.9217	10.282

#1	.02328	-.00058	.06314	.03183	-.00189	55.964	.45718
#2	.02380	-.00004	.06610	.03953	-.00060	57.506	.52887

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00333	-.00156	13.427	.17178	.05447	.13112	114.15
Stddev	.00008	.00119	1.390	.00034	.00013	.00134	11.58
%RSD	2.3317	76.339	10.351	.19578	.24460	1.0231	10.148

#1	.00339	-.00072	12.444	.17202	.05456	.13207	105.96
#2	.00328	-.00241	14.409	.17154	.05437	.13017	122.34

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0529	27.069	.14668	.00405	3.1730	.14187	.22364
Stddev	.0093	2.805	.00018	.00090	.3160	.00164	.01840
%RSD	.15418	10.361	.12209	22.218	9.9593	1.1568	8.2281

#1	6.0463	25.086	.14656	-.00469	2.9495	.14303	.21063
#2	6.0595	29.052	.14681	-.00341	3.3965	.14071	.23666

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.451	-.00004	.09159	.19009	4.6421	.00844	1.7686
Stddev	1.168	.00005	.01678	.00425	.4992	.00040	.1720
%RSD	10.204	127.15	18.322	2.2357	10.753	4.7787	9.7251

#1	10.625	-.00008	.07972	.18708	4.2891	.00872	1.6470
#2	12.278	.00000	.10346	.19309	4.9951	.00815	1.8902

Sample Name: I6709-06 Acquired: 12/5/2017 20:13:55 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ENV-105-5(10 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06191	2.518	.07384	F<00000	16.172
Stddev	.00622	.003	.00752	.26246	.591
%RSD	10.044	.1246	10.183	3.1722	3.6567

#1	.05752	2.520	.06853	-8.4593	15.754
#2	.06631	2.516	.07916	-8.0881	16.590

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2982.1	44704.	5961.5	36.753	3059.0
Stddev	1.1	38.	500.9	7.207	1.9
%RSD	.03793	.08423	8.4030	8.3076	.06323

#1	2981.3	44678.	6315.7	91.849	3057.6
#2	2982.9	44731.	5607.2	81.657	3060.4

Sample Name: I6709-07 Acquired: 12/5/2017 20:17:58 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ENV-105-5(15 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04131	.00181	.10477	.04666	.00165	74.794	.55631
Stddev	.00127	.00014	.00114	.00040	.00112	1.975	.00076
%RSD	3.0803	7.8695	1.0873	.86461	67.862	2.6401	.13710

#1	.04041	-.00170	.10396	.04694	.00244	73.398	.55577
#2	.04221	-.00191	.10558	.04637	.00086	76.190	.55685

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00450	.00068	11.616	.13317	.08305	.14283	160.74
Stddev	.00019	.00011	.057	.00507	.00050	.00071	.24
%RSD	4.2472	16.195	.48710	3.8103	.60797	.49540	.14620

#1	.00437	-.00076	11.576	.12958	.08269	.14233	160.91
#2	.00464	-.00060	11.656	.13676	.08340	.14333	160.58

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9419	30.440	.20147	.00843	1.3197	.17149	.37846
Stddev	.0717	.194	.00105	.00153	.0159	.00599	.00183
%RSD	3.6921	.63682	.51983	18.203	1.2052	3.4953	.48479

#1	1.8912	30.303	.20073	-.00734	1.3084	.16725	.37717
#2	1.9926	30.577	.20221	-.00951	1.3309	.17573	.37976

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.446	.00050	.12364	.22823	5.6582	.00995	1.8188
Stddev	.077	.00015	.00042	.00403	.0025	.00034	.0024
%RSD	.53418	30.307	.33902	1.7668	.04486	3.3931	.13438

#1	14.392	.00039	.12394	.23108	5.6564	.01019	1.8171
#2	14.501	.00061	.12334	.22538	5.6600	.00971	1.8205

Sample Name: I6709-07 Acquired: 12/5/2017 20:17:58 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ENV-105-5(15 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.11338	3.588	.08204	F<00000	23.992
Stddev	.00001	.003	.00025	1.1007	.505
%RSD	.00817	.0911	.30679	8.7306	2.1049
#1	.11338	3.586	.08186	-13.386	23.634
#2	.11337	3.590	.08222	-11.829	24.349
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3031.7	45740.	3566.2	93.502	3005.7
Stddev	4.0	1421.	55.4	.087	4.1
%RSD	.13230	3.1058	.84339	.09262	.13478
#1	3028.9	46744.	6605.3	93.563	3002.8
#2	3034.6	44735.	6527.0	93.440	3008.6

Sample Name: I6709-08 Acquired: 12/5/2017 20:21:56 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ENV-109-6(0- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07912	.00344	1.0643	.08857	.00428	166.46	.96855
Stddev	.00387	.00215	.0010	.00145	.00189	.03	.00292
%RSD	4.8926	62.521	.09167	1.6422	44.312	.01676	.30134

#1	.08186	-.00497	1.0636	.08960	.00294	166.44	.96649
#2	.07638	-.00192	1.0649	.08754	.00562	166.48	.97061

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00649	.00052	78.274	.27916	.13301	.32194	300.05
Stddev	.00026	.00046	.108	.00015	.00001	.00010	4.62
%RSD	4.0114	88.374	.13775	.05423	.00829	.03223	1.5411

#1	.00630	.00019	78.198	.27905	.13300	.32201	303.32
#2	.00667	.00084	78.350	.27927	.13302	.32186	296.78

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2934	52.243	.31916	.01254	3.9309	.34363	.79777
Stddev	.0359	.075	.00037	.00004	.0177	.00057	.01324
%RSD	.57000	.14418	.11440	.33896	.45040	.16460	1.6592

#1	6.2680	52.190	.31942	-.01257	3.9184	.34323	.80713
#2	6.3187	52.297	.31891	-.01251	3.9434	.34403	.78841

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.989	.00321	.26046	2.5569	7.2835	.09184	2.9622
Stddev	.035	.00003	.01064	.0143	.0348	.00293	.0052
%RSD	.17534	1.0755	4.0861	.55847	.47777	3.1927	.17390

#1	19.964	.00318	.26799	2.5468	7.2589	.09391	2.9585
#2	20.014	.00323	.25294	2.5670	7.3081	.08976	2.9658

Sample Name: I6709-08 Acquired: 12/5/2017 20:21:56 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ENV-109-6(0- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23990	3.164	.68472	F<00000	35.860
Stddev	.00247	.003	.00143	.34280	2.324
%RSD	1.0282	.0320	.20852	1.6801	6.4815
#1	.23816	8.166	.68371	-20.646	34.216
#2	.24165	8.162	.68573	-20.161	37.503
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3001.4	44988.	3716.8	39.453	2806.5
Stddev	8.1	8.	2.3	1.578	2.7
%RSD	.27103	.01757	.03464	1.7641	.09537
#1	2995.7	44983.	6718.5	88.337	2804.6
#2	3007.2	44994.	6715.2	90.569	2808.4

Sample Name: I6709-09 Acquired: 12/5/2017 20:26:01 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ENV-109-6(5- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02598	.00221	.08653	.03702	.00011	70.277	.63700
Stddev	.00213	.00083	.00061	.00031	.00029	.125	.00072
%RSD	8.1919	37.418	.70957	.84711	269.15	.17759	.11307

#1	.02447	-.00162	.08697	.03724	.00010	70.189	.63649
#2	.02748	-.00279	.08610	.03680	-.00031	70.366	.63751

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00490	.00047	19.116	.18686	.06639	.22128	124.97
Stddev	.00002	.00019	.041	.00147	.00055	.00104	1.23
%RSD	.47746	39.733	.21571	.78539	.83015	.47077	.98402

#1	.00489	-.00060	19.087	.18583	.06678	.22201	125.84
#2	.00492	-.00034	19.145	.18790	.06600	.22054	124.10

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.9583	27.032	.17796	.00627	3.7574	.18114	.43969
Stddev	.0242	.251	.00047	.00001	.0222	.00017	.00413
%RSD	.40603	.92811	.26171	.12731	.59196	.09282	.93938

#1	5.9412	27.210	.17829	-.00626	3.7732	.18126	.44261
#2	5.9754	26.855	.17763	-.00627	3.7417	.18102	.43677

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.068	.00037	.10796	.40011	5.8958	.00774	1.5590
Stddev	.005	.00021	.00062	.00061	.0037	.00070	.0090
%RSD	.03644	55.974	.57501	.15288	.06200	9.0452	.57925

#1	13.065	.00052	.10752	.40055	5.8984	.00824	1.5653
#2	13.072	.00022	.10839	.39968	5.8932	.00725	1.5526

Sample Name: I6709-09 Acquired: 12/5/2017 20:26:01 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ENV-109-6(5- Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06510	2.939	.14821	F<00000	18.170
Stddev	.00063	.024	.00088	.01935	1.073
%RSD	.96115	.8077	.59477	.19542	5.9068

#1	.06465	2.956	.14884	-9.8861	17.411
#2	.06554	2.922	.14759	-9.9135	18.928

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2978.2	44796.	6443.7	93.018	2999.1
Stddev	4.8	12.	19.9	.981	13.6
%RSD	.16037	.02740	.30917	1.0546	.45293

#1	2974.8	44805.	6429.7	92.325	2989.5
#2	2981.6	44788.	6457.8	93.712	3008.7

Sample Name: I6709-10 Acquired: 12/5/2017 20:30:04 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ENV-109-6(10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03450	.00069	.08878	.04436	.00123	92.210	.74719
Stddev	.00068	.00262	.00061	.00431	.00085	.113	.00904
%RSD	1.9833	381.82	.69103	9.7127	68.666	.12291	1.2101

#1	.03498	-.00254	.08835	.04131	.00063	92.130	.74079
#2	.03402	.00117	.08922	.04741	.00183	92.290	.75358

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00504	.00035	32.532	.22766	.09498	.28824	161.10
Stddev	.00009	.00051	.584	.00111	.00004	.00178	5.73
%RSD	1.7348	147.37	1.7942	.48829	.04063	.61758	3.5596

#1	.00511	.00001	32.119	.22687	.09496	.28950	157.04
#2	.00498	-.00071	32.945	.22845	.09501	.28698	165.15

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.2072	50.545	.25863	.00711	3.3213	.25018	.31677
Stddev	.0266	.877	.00133	.00035	.0398	.00051	.01135
%RSD	.42859	1.7350	.51493	4.8599	1.1997	.20397	3.5837

#1	6.1884	49.925	.25957	-.00735	3.2931	.24982	.30874
#2	6.2260	51.165	.25769	-.00686	3.3494	.25054	.32479

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.309	.00925	.13079	.31304	5.9356	.02030	4.6292
Stddev	.300	.00083	.00580	.00208	.1075	.00157	.0483
%RSD	1.0584	8.9260	4.4339	.66448	1.8107	7.7340	1.0439

#1	28.097	.00867	.12668	.31157	5.8596	.01919	4.5950
#2	28.521	.00984	.13489	.31451	6.0116	.02141	4.6634

Sample Name: I6709-10 Acquired: 12/5/2017 20:30:04 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ENV-109-6(10 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.17237	.886	.15133	F<00000	21.722
Stddev	.00096	.027	.00117	.26491	1.835
%RSD	.55633	.2704	.77419	1.9242	8.4490
#1	.17169	9.905	.15050	-13.955	20.424
#2	.17304	9.867	.15216	-13.580	23.019
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3151.9	47208.	6925.5	92.457	2908.1
Stddev	8.8	21.	70.3	3.178	5.2
%RSD	.27862	.04392	1.0158	3.4373	.18047
#1	3145.7	47194.	6975.2	94.704	2904.4
#2	3158.1	47223.	6875.7	90.209	2911.8

Sample Name: CCV04 Acquired: 12/5/2017 20:34:07 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8533	5.0425	4.9079	4.9605	4.9250	3.8473	10.368	.24943
Stddev	.0085	.0029	.0067	.0020	.0070	.0544	.360	.00039
%RSD	.17539	.05666	.13643	.03992	.14156	.55236	3.4711	.15658

#1	4.8593	5.0405	4.9032	4.9591	4.9201	9.8088	10.114	.24971
#2	4.8472	5.0445	4.9126	4.9619	4.9300	9.8857	10.623	.24916

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4834	26.486	1.0122	2.4668	1.2415	3.0858	2.5160	25.744
Stddev	.0013	1.021	.0024	.0031	.0009	.2402	.0011	.986
%RSD	.05342	3.8529	.23580	.12603	.07254	4.7230	.04342	3.8309

#1	2.4824	25.764	1.0105	2.4690	1.2421	4.9159	2.5167	25.047
#2	2.4843	27.207	1.0139	2.4646	1.2408	5.2556	2.5152	26.442

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5153	1.2396	25.897	2.5590	2.5745	25.948	4.9568	5.2582
Stddev	.0010	.0061	.938	.0043	.0985	.958	.0045	.2042
%RSD	.03955	.49207	3.6222	.16918	3.8272	3.6923	.09012	3.8830

#1	2.5146	1.2353	25.234	2.5621	2.5048	25.271	4.9537	5.1138
#2	2.5160	1.2439	26.561	2.5560	2.6441	26.626	4.9600	5.4026

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.3177	5.2226	4.9538	5.1524	5.1929	4.956	5.2135	F1.0057
Stddev	.0009	.1797	.0032	.1829	.1799	.003	.1796	.2363
%RSD	.01745	3.4405	.06439	3.5507	3.4633	.0502	3.4457	23.496

#1	5.3184	5.0956	4.9515	5.0230	5.0657	4.955	5.0865	.83862
#2	5.3171	5.3497	4.9560	5.2817	5.3201	4.958	5.3406	1.1728

Sample Name: CCV04 Acquired: 12/5/2017 20:34:07 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.2092
Stddev .4793
%RSD 21.693

#1 1.8704
#2 2.5481

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2679.4	39825.	5550.6	39.359	2956.6
Stddev	3.1	100.	178.5	3.271	4.5
%RSD	.11471	.25185	3.2163	3.6609	.15363

#1	2677.2	39896.	5676.8	91.672	2953.4
#2	2681.5	39754.	5424.4	87.046	2959.8

Sample Name: CCB04 Acquired: 12/5/2017 20:37:53 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00442	.00020	.00077	.00193	.00091	.00731	.00116
Stddev	.00161	.00037	.00193	.00197	.00034	.00184	.00051
%RSD	36.425	186.89	250.31	102.24	37.108	25.225	43.974

#1	.00555	.00006	-.00059	-.00332	-.00115	.00601	.00080
#2	.00328	-.00046	.00213	-.00053	-.00067	.00862	.00152

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00004	.00006	.00026	.00013	.00002	.00829
Stddev	.00003	.00000	.01080	.00025	.00005	.00039	.01094
%RSD	249.44	8.7137	17410.	95.865	35.941	1770.2	132.05

#1	.00003	.00004	.00770	-.00044	.00010	-.00030	.01603
#2	-.00001	.00004	-.00758	-.00008	.00017	.00025	.00055

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.03323	.00003	.00014	.01092	.00082	.00022
Stddev	.00002	.00720	.00004	.00080	.00456	.00034	.00000
%RSD	23.030	21.659	138.73	561.86	41.734	41.597	1.3323

#1	.00012	-.03832	-.00006	-.00070	-.00770	.00106	-.00022
#2	.00009	-.02814	.00000	.00042	-.01414	.00058	-.00022

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01912	.00187	.00643	.00097	.01001	.00062	.00033
Stddev	.00972	.00070	.00542	.00283	.01975	.00002	.00110
%RSD	50.834	37.682	84.298	291.52	197.28	3.4606	335.36

#1	-.01225	.00236	.01026	.00103	.02398	.00060	-.00045
#2	-.02600	.00137	.00260	-.00297	-.00395	.00063	.00111

Sample Name: CCB04 Acquired: 12/5/2017 20:37:53 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00124	.0021	.00018	F<.00000	F1.9362
Stddev	.00102	.0002	.00003	.14514	1.8421
%RSD	82.120	9.078	16.066	23.510	95.140
#1	-.00052	.0020	.00020	-.51474	.63364
#2	-.00196	.0023	.00016	-.72000	3.2388
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2792.8	41701.	5789.6	93.311	3219.2
Stddev	13.8	145.	15.8	.826	5.7
%RSD	.49484	.34749	.27308	.88524	.17817
#1	2783.0	41598.	5778.4	92.727	3215.1
#2	2802.5	41803.	5800.8	93.895	3223.2

Sample Name: I6717-03 Acquired: 12/5/2017 20:41:59 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB-3(0-10) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10004	.00459	1.8296	.08759	.00493	99.922	.69918
Stddev	.00177	.00148	.0026	.00571	.00015	.772	.00195
%RSD	1.7704	32.251	.14388	6.5213	3.0490	.77283	.27934

#1	.10130	-.00354	1.8315	.09163	.00482	100.47	.70056
#2	.09879	-.00563	1.8277	.08355	.00503	99.376	.69780

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00609	.00431	175.98	.41614	.28070	1.0836	317.91
Stddev	.00011	.00086	.43	.00443	.00104	.0008	8.07
%RSD	1.8009	19.964	.24715	1.0638	.37123	.07040	2.5397

#1	.00601	.00370	176.29	.41927	.28143	1.0830	323.62
#2	.00617	.00492	175.67	.41301	.27996	1.0841	312.20

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5361	162.88	4.2649	.01477	4.3081	.35096	2.1085
Stddev	.0157	.20	.0035	.00001	.0031	.00183	.0569
%RSD	.34691	.12228	.08239	.06680	.07291	.52195	2.6997

#1	4.5472	163.02	4.2674	-.01476	4.3058	.35225	2.1488
#2	4.5250	162.73	4.2624	-.01478	4.3103	.34966	2.0683

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.828	.01460	.28470	10.484	3.2608	.10246	3.3952
Stddev	.006	.00065	.01311	.001	.0275	.00116	.0097
%RSD	.03646	4.4399	4.6031	.00539	.43953	1.1319	.28505

#1	16.824	.01506	.29397	10.484	6.2802	.10164	3.4020
#2	16.833	.01414	.27544	10.483	6.2413	.10328	3.3883

Sample Name: I6717-03 Acquired: 12/5/2017 20:41:59 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: PB-3(0-10) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.17218	5.809	.75281	F<00000	38.589
Stddev	.00136	.017	.00179	.24460	1.201
%RSD	.79036	.2871	.23798	1.3314	3.1111
#1	.17314	5.798	.75407	-18.198	39.438
#2	.17121	5.821	.75154	-18.544	37.740
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2843.4	42993.	6423.8	38.274	2707.5
Stddev	3.1	265.	12.8	2.355	4.0
%RSD	.10946	.61691	.19925	2.6678	.14783
#1	2841.2	42805.	6414.7	86.609	2704.6
#2	2845.6	43180.	6432.8	89.940	2710.3

Sample Name: I6717-04 Acquired: 12/5/2017 20:45:52 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB-3(10-20) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04312	.00084	.14925	.06296	.00203	59.717	.73852
Stddev	.00257	.00043	.00004	.00089	.00037	.008	.00265
%RSD	5.9506	51.497	.02549	1.4092	17.983	.01134	.35903

#1	.04130	-.00053	.14922	.06233	.00177	69.722	.74040
#2	.04493	-.00115	.14927	.06358	.00229	69.711	.73665

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00426	.00056	33.979	.32602	.19145	.21142	203.95
Stddev	.00014	.00033	.184	.00126	.00019	.00074	.46
%RSD	3.3936	60.034	.54255	.38642	.09682	.34928	.22713

#1	.00436	.00079	33.849	.32513	.19132	.21090	203.62
#2	.00415	.00032	34.109	.32691	.19158	.21194	204.28

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.0668	197.63	3.6582	.01139	9.2122	.21573	.43591
Stddev	.0033	.18	.0050	.00033	.0007	.00014	.00044
%RSD	.08023	.09234	.13722	2.8797	.00750	.06402	.10018

#1	4.0645	197.50	3.6617	-.01115	9.2127	.21563	.43560
#2	4.0691	197.76	3.6546	-.01162	9.2117	.21583	.43621

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.970	.00219	.17845	2.4353	4.8905	.01315	2.4637
Stddev	.011	.00017	.00376	.0068	.0661	.00022	.0016
%RSD	.07560	7.7157	2.1087	.28052	1.3508	1.6822	.06480

#1	14.962	.00231	.18111	2.4401	4.9373	.01331	2.4626
#2	14.978	.00207	.17579	2.4305	4.8438	.01299	2.4649

Sample Name: I6717-04 Acquired: 12/5/2017 20:45:52 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB-3(10-20) Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13906	3.858	.24223	F<00000	29.543
Stddev	.00057	.016	.00069	.02102	.715
%RSD	.40885	.4191	.28620	.16313	2.4192

#1	.13946	3.869	.24174	-12.899	29.038
#2	.13866	3.846	.24272	-12.870	30.048

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2898.0	43304.	3321.6	90.463	2817.3
Stddev	11.6	115.	7.9	.182	13.1
%RSD	.40071	.26453	.12438	.20148	.46412

#1	2889.7	43223.	6316.1	90.334	2808.0
#2	2906.2	43385.	6327.2	90.591	2826.5

Sample Name: I6734-01 Acquired: 12/5/2017 20:49:49 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Driveway-Pav Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09147	.00293	.73895	.16949	.01102	342.01	1.7186
Stddev	.00119	.00086	.00255	.00225	.00073	.50	.0032
%RSD	1.3035	29.292	.34471	1.3291	6.6616	.14626	.18386

#1	.09062	-.00232	.73715	.16790	.01050	341.65	1.7163
#2	.09231	-.00353	.74075	.17109	.01154	342.36	1.7208

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01619	.01213	34.096	.45290	.32161	.51316	531.99
Stddev	.00014	.00090	.016	.00134	.00127	.00117	9.15
%RSD	.87906	7.4035	.04797	.29664	.39418	.22784	1.7207

#1	.01629	.01276	34.084	.45385	.32250	.51398	525.51
#2	.01609	.01149	34.107	.45195	.32071	.51233	538.46

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.189	142.98	.68296	.02191	5.5459	.58093	2.7017
Stddev	.058	.04	.00047	.00139	.0125	.00007	.0472
%RSD	.43923	.02497	.06865	6.3251	.22603	.01193	1.7486

#1	13.148	142.95	.68263	-.02289	5.5547	.58098	2.6683
#2	13.230	143.00	.68329	-.02093	5.5370	.58088	2.7351

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.463	.00551	.56516	4.4495	5.7928	.04497	4.2633
Stddev	.032	.00002	.00757	.0077	.0251	.00181	.0066
%RSD	.08775	.36629	1.3386	.17302	.43377	4.0174	.15404

#1	36.486	.00552	.55981	4.4441	5.7750	.04625	4.2587
#2	36.441	.00550	.57051	4.4550	5.8105	.04369	4.2680

Sample Name: I6734-01 Acquired: 12/5/2017 20:49:49 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Driveway-Pav Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.89678	7.809	.22652	F<00000	46.861
Stddev	.00015	.008	.00075	.26104	1.291
%RSD	.01715	.1009	.33097	.74727	2.7558
#1	.89688	7.815	.22705	-34.748	45.948
#2	.89667	7.804	.22599	-35.117	47.774
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3077.5	45638.	6938.3	90.901	2673.4
Stddev	2.8	25.	11.8	1.401	3.5
%RSD	.09174	.05368	.16960	1.5413	.12941
#1	3075.5	45621.	6930.0	91.892	2670.9
#2	3079.5	45655.	6946.6	89.910	2675.8

Sample Name: I6734-03 Acquired: 12/5/2017 20:53:54 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Driveway-Pav Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04891	.00825	.26567	.13848	.00820	236.56	1.9409
Stddev	.00195	.00184	.00340	.00321	.00324	7.82	.0007
%RSD	3.9880	22.284	1.2816	2.3185	39.493	3.3076	.03626

#1	.05029	-.00695	.26326	.13621	.00591	242.09	1.9414
#2	.04753	-.00956	.26807	.14075	.01049	231.03	1.9404

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00507	.01003	143.01	.30740	.32562	.61448	486.70
Stddev	.00035	.00120	.05	.01038	.00055	.00202	10.29
%RSD	6.9205	11.976	.03533	3.3770	.16966	.32816	2.1138

#1	.00532	.01088	143.04	.31474	.32523	.61591	479.43
#2	.00482	.00918	142.97	.30006	.32601	.61306	493.98

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.363	238.05	.60595	.01787	3.7233	.56474	1.0861
Stddev	.222	.00	.00090	.00355	.0310	.02140	.0260
%RSD	1.9523	.00113	.14791	19.872	.35514	3.7897	2.3930

#1	11.520	238.05	.60659	-.02038	8.7014	.57987	1.0677
#2	11.207	238.05	.60532	-.01536	8.7452	.54961	1.1045

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.167	.00220	1.2137	3.4466	3.8053	.03523	10.147
Stddev	.029	.00066	.0111	.0157	.0935	.00325	.003
%RSD	.15223	29.831	.91462	.45629	2.4583	9.2145	.02852

#1	19.146	-.00267	1.2059	3.4577	3.8714	.03753	10.145
#2	19.187	-.00174	1.2216	3.4355	3.7391	.03294	10.149

Sample Name: I6734-03 Acquired: 12/5/2017 20:53:54 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Driveway-Pav Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.42079	5.495	.57914	F<00000	14.594
Stddev	.00044	.000	.00076	.82206	1.817
%RSD	.10444	.0025	.13126	2.7979	4.0742
#1	.42110	6.495	.57967	-28.800	45.879
#2	.42048	6.495	.57860	-29.963	43.309
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2863.5	44220.	3574.6	36.236	2593.8
Stddev	10.7	1394.	10.0	1.891	6.3
%RSD	.37528	3.1530	.15244	2.1930	.24477
#1	2855.9	43234.	6581.7	87.574	2589.3
#2	2871.1	45206.	6567.5	84.899	2598.3

Sample Name: I6676-02 Acquired: 12/5/2017 20:57:58 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: OK-02-120417 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00262	.00277	.06857	.00406	.00106	.13544	.15542	.00022
Stddev	.00342	.00070	.00084	.00098	.00222	.00370	.00077	.00000
%RSD	130.67	25.293	1.2271	24.144	209.05	2.7286	.49644	.13401

#1	.00020	-.00227	.06917	-.00475	.00263	.13283	.15597	.00022
#2	.00503	-.00326	.06798	-.00337	-.00051	.13806	.15488	.00022

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	15.563	.00010	.01243	.00702	.07209	.38573	1.2612
Stddev	.00000	.030	.00025	.00020	.00000	.00506	.00474	.0142
%RSD	30.794	.19517	259.16	1.6142	.03804	7.0132	1.2282	1.1275

#1	.00001	15.541	.00027	.01229	.00702	.07567	.38238	1.2512
#2	.00001	15.584	-.00008	.01258	.00702	.06852	.38908	1.2713

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00098	.00047	382.62	.00072	.02148	.89141	.00040	.00669
Stddev	.00040	.00031	.40	.00003	.00010	.02589	.00004	.00023
%RSD	41.092	65.373	.10399	3.6013	.47289	2.9040	11.080	3.3950

#1	.00127	-.00025	382.90	.00070	.02141	.87311	-.00043	.00685
#2	.00070	-.00069	382.34	.00074	.02155	.90972	-.00037	.00653

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.47344	.64973	.00248	.00170	.00253	.0068	.05967	2.1222
Stddev	.00015	.01119	.00060	.00125	.00153	.0005	.00010	.3379
%RSD	.03158	1.7225	24.138	73.317	60.386	6.851	.16394	15.924

#1	.47334	.65764	.00206	.00259	.00145	.0064	.05960	1.8833
#2	.47355	.64182	.00290	.00082	.00361	.0071	.05974	2.3612

Sample Name: I6676-02 Acquired: 12/5/2017 20:57:58 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: OK-02-120417 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	7.1292
Stddev	.2005
%RSD	2.8121

#1	6.9875
#2	7.2710

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2647.7	38275.	5775.2	92.311	2882.0
Stddev	7.0	363.	5.5	.228	11.5
%RSD	.26515	.94815	.09606	.24721	.40020

#1	2642.8	38531.	5771.3	92.473	2873.8
#2	2652.7	38018.	5779.1	92.150	2890.1

Sample Name: I6705-03 Acquired: 12/5/2017 21:02:07 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B12(0-10)COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00332	-.00236	.14505	-.00111	-.00110	.03408	.37453	.00005
Stddev	.00306	.00196	.00084	.00046	.00147	.00113	.00113	.00003
%RSD	92.069	83.142	.57584	41.358	133.33	3.3145	.30294	56.741

#1	.00549	-.00097	.14446	-.00143	-.00215	.03488	.37533	.00007
#2	.00116	-.00375	.14564	-.00078	-.00006	.03329	.37373	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00055	14.935	-.00029	.00926	.00409	.02191	1.1397	2.7439
Stddev	.00009	.047	.00008	.00009	.00028	.00001	.0016	.0040
%RSD	15.667	.31245	27.216	.95197	6.7407	.05103	.14088	.14511

#1	.00049	14.902	-.00034	.00919	.00390	.02190	1.1408	2.7411
#2	.00061	14.968	-.00023	.00932	.00428	.02191	1.1386	2.7467

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00435	-.00024	405.29	.00022	.27759	1.0432	-.00004	.03208
Stddev	.00069	.00013	2.50	.00020	.00186	.0151	.00020	.00742
%RSD	15.797	54.463	.61623	92.537	.66944	1.4486	545.23	23.118

#1	.00386	-.00015	403.52	.00036	.27890	1.0539	-.00018	.02683
#2	.00483	-.00033	407.05	.00008	.27627	1.0325	.00010	.03732

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.56135	1.1485	.00297	.00067	.00246	.0027	.08154	1.8075
Stddev	.00061	.0235	.00180	.00159	.00118	.0002	.00035	.0841
%RSD	.10828	2.0495	60.423	238.10	47.971	8.306	.43023	4.6523

#1	.56092	1.1318	.00170	.00179	.00163	.0026	.08130	1.8669
#2	.56178	1.1651	.00424	-.00046	.00330	.0029	.08179	1.7480

Sample Name: I6705-03 Acquired: 12/5/2017 21:02:07 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B12(0-10)COM Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	3.8435
Stddev	1.1302
%RSD	12.780

#1	8.0443
#2	9.6426

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2627.4	38664.	5791.6	93.466	2875.1
Stddev	5.4	27.	22.4	.514	5.9
%RSD	.20663	.07074	.38619	.54954	.20541

#1	2623.6	38645.	5807.4	93.103	2870.9
#2	2631.2	38683.	5775.8	93.829	2879.3

Sample Name: I6717-05 Acquired: 12/5/2017 21:06:16 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB-3(0-10) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00467	-.00562	.01850	-.01189	-.00265	.04432	.27522	.00000
Stddev	.00173	.00018	.00138	.00046	.00047	.01329	.00216	.00010
%RSD	37.052	3.2313	7.4741	3.8315	17.909	29.989	.78361	38260.
#1	.00345	-.00575	.01752	-.01222	-.00232	.05372	.27370	-.00007
#2	.00589	-.00549	.01948	-.01157	-.00299	.03492	.27675	.00007
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00042	111.51	.00025	.01681	.00793	.05389	1.5399	3.5916
Stddev	.00008	.73	.00026	.00000	.00020	.00610	.0071	.0267
%RSD	19.783	.65489	104.25	.02463	2.5703	11.316	.46009	.74311
#1	.00036	110.99	.00044	.01682	.00779	.05820	1.5349	3.5728
#2	.00048	112.02	.00007	.01681	.00807	.04958	1.5449	3.6105
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10756	-.00027	400.83	.00031	.09587	2.0584	.00034	.02878
Stddev	.00009	.00012	3.87	.00012	.00276	.0408	.00043	.00693
%RSD	.08801	44.643	.96570	39.538	2.8753	1.9807	125.60	24.087
#1	.10762	-.00036	398.10	.00023	.09782	2.0296	.00004	.02388
#2	.10749	-.00019	403.57	.00040	.09392	2.0873	.00064	.03368
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3156	1.2748	.00311	-.00287	.00821	.0022	.52837	2.1439
Stddev	.0027	.0139	.00096	.00043	.00242	.0019	.00309	.0128
%RSD	.20799	1.0938	31.005	15.041	29.481	83.69	.58539	.59904
#1	1.3175	1.2649	.00243	-.00318	.00650	.0009	.52619	2.1348
#2	1.3137	1.2846	.00379	-.00257	.00992	.0036	.53056	2.1530

Sample Name: I6717-05 Acquired: 12/5/2017 21:06:16 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB-3(0-10) Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	5.4667
Stddev	.3337
%RSD	5.1602

#1	6.2307
#2	6.7027

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2571.3	38084.	5722.7	30.270	2805.8
Stddev	17.7	.	16.5	2.401	17.9
%RSD	.69017	.00034	.28880	2.6597	.63839

#1	2558.8	38084.	5734.4	88.573	2793.1
#2	2583.9	38084.	5711.0	91.968	2818.4

Sample Name: I6717-06 Acquired: 12/5/2017 21:10:24 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB-3(10-20) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00409	-.00386	.00575	.00227	-.00112	.05483	.52316	.00020
Stddev	.00014	.00043	.00009	.00311	.00188	.00256	.00117	.00001
%RSD	3.3169	11.183	1.5498	136.70	167.24	4.6766	.22363	4.7971

#1	.00418	-.00355	.00569	.00008	.00020	.05302	.52399	.00020
#2	.00399	-.00416	.00581	.00447	-.00245	.05665	.52234	.00021

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	20.724	.00007	.02606	.00238	2.9304	2.1862	3.2687
Stddev	.00001	.073	.00029	.00009	.00031	.0153	.0008	.0122
%RSD	10.438	.35357	414.87	.34890	13.048	.52363	.03506	.37351

#1	.00009	20.672	-.00013	.02612	.00216	2.9195	2.1868	3.2601
#2	.00010	20.776	.00027	.02599	.00260	2.9412	2.1857	3.2774

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16687	-.00028	433.70	-.00030	.08462	2.2364	-.00019	.03577
Stddev	.00014	.00047	2.72	.00048	.00036	.0189	.00006	.00319
%RSD	.08617	167.18	.62765	160.77	.42628	.84633	30.747	8.9232

#1	.16697	.00005	435.63	.00004	.08436	2.2231	-.00015	.03351
#2	.16677	-.00061	431.78	-.00064	.08487	2.2498	-.00023	.03803

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.43408	1.2420	.00285	.00111	.00958	.0022	.23396	1.9273
Stddev	.00910	.0153	.00063	.00106	.00073	.0008	.00008	.2314
%RSD	2.0972	1.2349	21.943	95.736	7.6516	35.29	.03312	12.009

#1	.44052	1.2529	.00329	.00036	.00907	-.0028	.23402	2.0909
#2	.42765	1.2312	.00241	.00186	.01010	-.0017	.23391	1.7636

Sample Name: I6717-06 Acquired: 12/5/2017 21:10:24 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB-3(10-20) Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	11.496
Stddev	1.797
%RSD	15.628

#1	12.767
#2	10.226

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2618.2	38443.	5744.7	91.869	2845.6
Stddev	8.8	110.	4.7	.196	12.7
%RSD	.33631	.28598	.08108	.21299	.44461

#1	2612.0	38365.	5741.4	92.007	2836.6
#2	2624.4	38521.	5748.0	91.730	2854.5

Sample Name: I6718-03 Acquired: 12/5/2017 21:14:32 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 2041 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00333	.00330	.04645	.00030	.00064	.15943	.11155	.00001
Stddev	.00090	.00067	.00066	.00013	.00053	.00631	.00026	.00011
%RSD	27.022	20.340	1.4264	42.812	83.200	3.9570	.23371	1438.6

#1	.00269	-.00377	.04598	.00039	.00101	.15496	.11137	-.00008
#2	.00396	-.00282	.04692	.00021	.00026	.16389	.11174	.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00074	3.3269	.00049	.00768	.00838	.12913	.37041	2.9103
Stddev	.00013	.0194	.00033	.00008	.00002	.00058	.00052	.0674
%RSD	17.325	.23308	67.710	1.0486	.19851	.44606	.14120	2.3165

#1	.00083	8.3132	.00073	.00762	.00839	.12873	.37078	2.8627
#2	.00065	8.3406	.00026	.00774	.00837	.12954	.37004	2.9580

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00231	.00046	359.61	.00024	.06414	.52289	.00031	.00672
Stddev	.00070	.00063	3.13	.00039	.00069	.00146	.00027	.00309
%RSD	30.445	137.93	.87175	158.64	1.0834	.27873	87.284	45.897

#1	.00281	-.00001	361.83	-.00003	.06365	.52392	-.00051	.00454
#2	.00181	-.00090	357.40	.00052	.06464	.52186	-.00012	.00890

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17132	.52026	.00371	.00407	.00764	.0070	.03138	1.5613
Stddev	.00073	.01252	.00224	.00068	.00104	.0018	.00023	.2367
%RSD	.42416	2.4066	60.471	16.819	13.576	25.69	.74700	15.159

#1	.17184	.52911	.00529	.00456	.00691	.0057	.03121	1.7287
#2	.17081	.51141	.00212	.00359	.00837	.0082	.03154	1.3940

Sample Name: I6718-03 Acquired: 12/5/2017 21:14:32 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 2041 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.3688
Stddev	.7551
%RSD	11.856

#1	5.8349
#2	6.9028

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2633.2	38743.	5751.4	90.918	2885.7
Stddev	6.7	181.	3.2	.707	7.9
%RSD	.25453	.46721	.05488	.77774	.27294

#1	2628.5	38615.	5753.6	91.418	2880.1
#2	2638.0	38871.	5749.2	90.418	2891.3

Sample Name: I6718-06 Acquired: 12/5/2017 21:18:41 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: RT-3992 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00230	-.00382	.04999	-.00103	-.00077	.22884	.11433	.00005
Stddev	.00045	.00293	.00079	.00021	.00016	.01505	.00112	.00008
%RSD	19.386	76.696	1.5806	20.392	20.670	6.5749	.97969	162.34

#1	.00261	-.00589	.04943	-.00088	-.00088	.23948	.11513	.00010
#2	.00198	-.00175	.05055	-.00118	-.00066	.21820	.11354	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00035	16.203	.00031	.00877	.00728	.22797	.48497	2.5004
Stddev	.00012	.025	.00097	.00007	.00005	.00454	.00007	.0217
%RSD	33.934	.15436	315.50	.81827	.64757	1.9932	.01514	.86844

#1	.00027	16.185	.00099	.00882	.00731	.22475	.48492	2.5157
#2	.00043	16.220	-.00038	.00872	.00725	.23118	.48502	2.4850

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00264	-.00073	397.83	.00116	.05077	.82298	-.00052	.00573
Stddev	.00059	.00042	.92	.00025	.00060	.02878	.00037	.00782
%RSD	22.199	57.803	.23080	21.237	1.1905	3.4968	72.013	136.42

#1	.00222	-.00103	398.48	.00099	.05120	.84333	-.00025	.01126
#2	.00305	-.00043	397.18	.00134	.05035	.80263	-.00078	.00020

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20348	.91925	.00264	.00430	.00788	.0093	.07808	2.0075
Stddev	.00070	.02836	.00037	.00034	.00089	.0029	.00017	.2066
%RSD	.34529	3.0853	13.947	7.8667	11.249	31.65	.22368	10.292

#1	.20298	.89920	.00290	.00454	.00725	.0114	.07796	2.1536
#2	.20397	.93931	.00238	.00406	.00851	.0072	.07821	1.8614

Sample Name: I6718-06 Acquired: 12/5/2017 21:18:41 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: RT-3992 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 3.7071
 Stddev 1.0415
 %RSD 11.962

#1 9.4436
 #2 7.9706

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2600.2	38358.	5737.3	92.561	2848.8
Stddev	8.3	149.	31.3	1.070	7.7
%RSD	.31905	.38935	.54515	1.1563	.27049

#1	2594.4	38253.	5715.2	91.805	2843.3
#2	2606.1	38464.	5759.4	93.318	2854.2

Sample Name: CCV05 Acquired: 12/5/2017 21:22:51 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9257	5.1054	4.9653	5.0463	4.9586	3.9488	10.192	.25168
Stddev	.0080	.0186	.0165	.0236	.0056	.0210	.004	.00043
%RSD	.16282	.36512	.33242	.46815	.11256	.21070	.04120	.16972

#1	4.9200	5.0923	4.9536	5.0630	4.9626	9.9637	10.189	.25137
#2	4.9314	5.1186	4.9770	5.0296	4.9547	9.9340	10.195	.25198

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5063	25.845	1.0252	2.4883	1.2555	3.0149	2.5411	25.157
Stddev	.0083	.135	.0005	.0051	.0019	.0575	.0032	.270
%RSD	.33303	.52415	.05103	.20618	.14721	1.1463	.12564	1.0745

#1	2.5004	25.749	1.0255	2.4847	1.2568	4.9742	2.5433	24.966
#2	2.5122	25.940	1.0248	2.4919	1.2541	5.0555	2.5388	25.349

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5446	1.2593	25.547	2.5938	2.5165	25.478	5.0138	5.1699
Stddev	.0036	.0023	.108	.0054	.0379	.124	.0050	.0168
%RSD	.13947	.18486	.42114	.20661	1.5041	.48783	.09986	.32534

#1	2.5421	1.2610	25.471	2.5900	2.4897	25.391	5.0173	5.1580
#2	2.5471	1.2577	25.623	2.5976	2.5432	25.566	5.0102	5.1818

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3.3386	5.0981	5.0024	5.0354	5.1143	5.042	5.1178	F 1.2555
Stddev	.0051	.0701	.0110	.0226	.0012	.004	.0207	.0083
%RSD	.15246	1.3741	.22027	.44819	.02418	.0712	.40509	.66079

#1	3.3350	5.0486	4.9947	5.0194	5.1135	5.040	5.1032	1.2613
#2	3.3422	5.1476	5.0102	5.0513	5.1152	5.045	5.1325	1.2496

Sample Name: CCV05 Acquired: 12/5/2017 21:22:51 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.9073
Stddev 2.7423
%RSD 143.78

#1 3.8463
#2 -.03184

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2659.3	39668.	5697.0	30.770	2934.4
Stddev	11.4	90.	24.3	.968	3.5
%RSD	.42692	.22789	.42627	1.0666	.11936

#1	2651.2	39604.	5714.1	91.454	2931.9
#2	2667.3	39732.	5679.8	90.085	2936.9

Sample Name: LLCCV03 Acquired: 12/5/2017 21:26:38 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02410	.03897	.01228	.01799	.04606	.09925	.10012
Stddev	.00103	.00010	.00006	.00149	.00042	.00082	.00123
%RSD	4.2853	.25057	.50416	8.2873	.91291	.82320	1.2312

#1	.02337	.03904	.01233	.01694	.04576	.09868	.10100
#2	.02483	.03890	.01224	.01905	.04636	.09983	.09925

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00591	.00578	2.0575	.00950	.02917	.01982	.08936
Stddev	.00022	.00011	.0158	.00038	.00020	.00055	.00053
%RSD	3.6814	1.9259	.76913	4.0217	.69827	2.7544	.59160

#1	.00576	.00570	2.0687	.00923	.02931	.01944	.08973
#2	.00607	.00585	2.0463	.00977	.02902	.02021	.08898

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02123	1.9750	.04015	.00975	2.0249	.04100	.03999
Stddev	.00004	.0201	.00017	.00024	.0018	.00041	.00071
%RSD	.18372	1.0162	.42574	2.4591	.08700	.99339	1.7719

#1	.02126	1.9892	.04003	.00958	2.0236	.04129	.04049
#2	.02121	1.9608	.04027	.00992	2.0261	.04071	.03949

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0027	19970	.09683	.02583	.37408	.03968	.04000
Stddev	.0024	.00143	.00025	.00193	.00679	.00129	.00041
%RSD	.12247	.71562	.25699	7.4694	1.8152	3.2557	1.0325

#1	2.0010	.20071	.09701	.02447	.37888	.03876	.04029
#2	2.0045	.19869	.09666	.02720	.36928	.04059	.03971

Sample Name: LLCCV03 Acquired: 12/5/2017 21:26:38 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02243	.0196	.02124	F<.00000	F.81882
Stddev	.00043	.0005	.00015	.21054	.27189
%RSD	1.8993	2.659	.71257	16.746	33.204
#1	.02213	.0200	.02135	-1.1084	1.0111
#2	.02273	.0193	.02113	-1.4061	.62657
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2775.4	41484.	5773.7	95.255	3200.2
Stddev	5.0	26.	23.6	1.164	6.7
%RSD	.18071	.06192	.40905	1.2215	.20897
#1	2771.9	41502.	5757.0	94.432	3195.5
#2	2778.9	41466.	5790.4	96.077	3204.9

Sample Name: CCB05 Acquired: 12/5/2017 21:30:43 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00276	.00171	.00151	.00028	.00045	.00013	.00000
Stddev	.00153	.00083	.00017	.00027	.00116	.01133	.00046
%RSD	55.381	48.676	11.522	95.893	259.27	8592.6	11434.

#1	.00168	-.00112	.00163	.00047	.00127	.00814	.00033
#2	.00384	-.00230	.00139	.00009	-.00037	-.00788	-.00032

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00003	.00123	.00013	.00002	.00002	.00971
Stddev	.00005	.00003	.00349	.00003	.00022	.00003	.00241
%RSD	263.33	90.485	284.65	27.072	915.96	134.41	24.858

#1	-.00002	.00005	.00124	-.00015	.00018	.00004	-.00800
#2	.00005	.00001	-.00369	-.00010	-.00013	.00000	-.01142

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00171	.00014	.00060	.02379	.00024	.00040
Stddev	.00003	.01310	.00029	.00026	.00248	.00011	.00003
%RSD	307.40	764.18	208.10	42.893	10.429	45.490	7.4396

#1	-.00003	.01098	.00034	-.00042	.02554	.00016	-.00042
#2	.00001	-.00755	-.00006	-.00078	.02203	.00032	-.00038

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05090	.00015	.00551	.00134	.00881	.00114	.00051
Stddev	.02882	.00014	.00137	.00235	.01563	.00063	.00043
%RSD	56.626	95.280	24.786	174.92	177.36	55.255	85.105

#1	.03052	.00024	-.00455	-.00300	-.01986	.00069	.00020
#2	.07128	.00005	-.00648	.00032	.00224	.00158	.00082

Sample Name: CCB05 Acquired: 12/5/2017 21:30:43 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.0011	.00007	F<00000	F.89990
Stddev	.00009	.0020	.00002	.17606	1.2655
%RSD	97.504	186.5	25.932	12.970	140.63

#1	-.00003	-.0003	-.00006	-1.2329	.00503
#2	-.00015	.0025	-.00009	-1.4819	1.7948

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2783.2	41787.	5772.2	94.189	3201.9
Stddev	14.5	202.	10.3	.479	7.0
%RSD	.52035	.48356	.17807	.50845	.21851

#1	2773.0	41644.	5764.9	94.527	3196.9
#2	2793.5	41930.	5779.5	93.850	3206.8

Sample Name: I6718-09 Acquired: 12/5/2017 21:34:50 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: RT-4651 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00047	.00284	.02883	.00054	.00087	.20870	.09841	.00002
Stddev	.00035	.00062	.00007	.00047	.00048	.00199	.00005	.00013
%RSD	74.479	21.874	.24294	85.931	55.443	.95176	.05374	782.91

#1	.00072	-.00328	.02888	-.00021	.00053	.21011	.09837	.00011
#2	.00022	-.00240	.02878	-.00088	.00121	.20730	.09845	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00034	3.1057	.00028	.00414	.00448	.14247	.10588	.67625
Stddev	.00003	.0239	.00013	.00019	.00008	.00416	.00025	.00815
%RSD	9.2253	.77040	47.057	4.5669	1.7076	2.9205	.23719	1.2051

#1	.00032	3.0888	-.00038	.00427	.00443	.13952	.10570	.67049
#2	.00036	3.1226	-.00019	.00400	.00454	.14541	.10606	.68201

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00125	.00016	347.47	.00067	.15637	.38977	.00012	.00173
Stddev	.00044	.00000	1.62	.00048	.00426	.02056	.00005	.00348
%RSD	35.225	.34719	.46528	71.898	2.7254	5.2749	43.416	200.95

#1	.00094	-.00016	346.33	.00033	.15336	.37523	-.00016	.00420
#2	.00156	-.00016	348.61	.00101	.15938	.40431	-.00009	-.00073

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.27729	.50202	.00304	.00534	.00332	.0085	.01971	.89996
Stddev	.00177	.00224	.00044	.00070	.00044	.0007	.00017	.06726
%RSD	.63881	.44702	14.362	13.192	13.220	7.843	.88636	7.4731

#1	.27604	.50043	.00335	.00484	.00363	.0080	.01958	.85240
#2	.27855	.50361	.00273	.00584	.00301	.0089	.01983	.94752

Sample Name: I6718-09 Acquired: 12/5/2017 21:34:50 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: RT-4651 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	3.4028
Stddev	.8144
%RSD	9.6923

#1	7.8269
#2	8.9787

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2624.6	38746.	5716.4	30.914	2886.6
Stddev	7.0	47.	13.4	2.423	3.3
%RSD	.26695	.12172	.23463	2.6657	.11539

#1	2619.6	38712.	5725.9	92.627	2884.2
#2	2629.5	38779.	5706.9	89.200	2889.0

Sample Name: I6718-12 Acquired: 12/5/2017 21:39:00 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: RT-1500 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00229	-.00414	.04341	.00036	.00099	.19811	.07775	.00003
Stddev	.00071	.00052	.00035	.00056	.00161	.00214	.00109	.00007
%RSD	31.109	12.505	.80196	155.13	163.25	1.0794	1.3989	294.13

#1	.00279	-.00377	.04316	.00076	.00213	.19660	.07852	.00008
#2	.00179	-.00450	.04366	-.00004	-.00015	.19962	.07698	-.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	2.8858	.00057	.00165	.00574	.12101	.06607	1.1300
Stddev	.00010	.0057	.00038	.00019	.00022	.01063	.00011	.0553
%RSD	31.273	.19698	66.166	11.768	3.8621	8.7833	.17037	4.8924

#1	.00039	2.8817	.00031	.00152	.00590	.11349	.06615	1.1690
#2	.00025	2.8898	.00084	.00179	.00558	.12853	.06599	1.0909

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00192	-.00056	336.13	.00049	.12450	.52483	-.00027	.00280
Stddev	.00030	.00006	1.80	.00057	.00020	.00745	.00033	.00377
%RSD	15.635	10.273	.53434	116.33	.16084	1.4192	119.57	134.95

#1	.00171	-.00060	334.86	.00090	.12465	.53010	-.00004	.00013
#2	.00213	-.00052	337.40	.00009	.12436	.51957	-.00050	.00547

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.37991	.49677	.00262	.00744	.00413	.0071	.01668	.45791
Stddev	.00257	.00812	.00138	.00161	.00098	.0009	.00001	.35289
%RSD	.67556	1.6338	52.422	21.633	23.692	12.04	.08664	77.065

#1	.37810	.49103	.00360	.00630	.00343	.0065	.01669	.20838
#2	.38173	.50251	.00165	.00858	.00482	.0077	.01667	.70744

Sample Name: I6718-12 Acquired: 12/5/2017 21:39:00 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: RT-1500 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	3.8278
Stddev	.6206
%RSD	7.0298

#1	8.3889
#2	9.2666

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2646.5	39072.	5773.4	93.530	2917.9
Stddev	9.5	7.	14.0	.093	1.4
%RSD	.35731	.01747	.24250	.09966	.04889

#1	2639.8	39077.	5763.5	93.464	2916.9
#2	2653.1	39067.	5783.3	93.595	2918.9

Sample Name: I6718-15 Acquired: 12/5/2017 21:43:12 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: RT-3026 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00261	-.00262	.02602	.00229	.00039	.19017	.09231	.00002
Stddev	.00240	.00142	.00065	.00194	.00146	.00199	.00003	.00006
%RSD	91.884	54.238	2.4956	84.883	374.87	1.0482	.03334	278.81

#1	.00430	-.00363	.02648	.00092	.00142	.18876	.09233	.00007
#2	.00091	-.00162	.02556	.00366	-.00064	.19158	.09229	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00023	4.8288	.00009	.00092	.00440	.08016	.04171	1.6686
Stddev	.00014	.0113	.00007	.00017	.00015	.01807	.00001	.0641
%RSD	62.769	.23331	82.952	18.479	3.4918	22.549	.01356	3.8424

#1	.00033	4.8209	.00014	.00104	.00451	.09294	.04170	1.6232
#2	.00013	4.8368	.00004	.00080	.00429	.06738	.04171	1.7139

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00095	-.00039	371.98	.00084	.03419	.57930	-.00005	.00074
Stddev	.00010	.00017	1.36	.00013	.00132	.01106	.00000	.00342
%RSD	10.651	44.087	.36452	15.291	3.8734	1.9100	3.0574	459.43

#1	.00088	-.00027	372.94	.00093	.03512	.58712	-.00005	-.00167
#2	.00102	-.00051	371.02	.00075	.03325	.57148	-.00005	.00316

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13226	.44350	.00199	.00469	.00523	.0118	.01857	.61344
Stddev	.00111	.01397	.00010	.00120	.00044	.0010	.00003	.28041
%RSD	.83922	3.1502	4.8071	25.496	8.4483	8.170	.13899	45.711

#1	.13148	.43362	.00205	.00384	.00555	.0112	.01855	.81173
#2	.13305	.45338	.00192	.00553	.00492	.0125	.01859	.41516

Sample Name: I6718-15 Acquired: 12/5/2017 21:43:12 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: RT-3026 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.9440
Stddev	.9468
%RSD	15.928

#1	6.6135
#2	5.2745

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2649.0	39093.	5808.2	32.084	2902.9
Stddev	2.4	175.	40.9	3.648	2.3
%RSD	.08893	.44683	.70373	3.9616	.07783

#1	2650.7	38970.	5779.3	89.505	2904.5
#2	2647.3	39217.	5837.1	94.664	2901.3

Sample Name: I6718-18 Acquired: 12/5/2017 21:47:22 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: RT-2898 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00031	.00252	.01245	.00077	.00021	.23438	.08138	.00001
Stddev	.00045	.00126	.00096	.00128	.00128	.00463	.00056	.00003
%RSD	147.10	50.025	7.7459	166.34	597.58	1.9752	.68268	221.04

#1	-.00063	-.00163	.01177	.00014	-.00112	.23765	.08178	-.00001
#2	.00001	-.00341	.01313	-.00167	.00069	.23110	.08099	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	5.1055	.00023	.00031	.00488	.17793	.03397	.54962
Stddev	.00005	.0100	.00015	.00017	.00055	.00180	.00018	.01914
%RSD	38.830	.19550	64.573	53.832	11.214	1.0118	.52173	3.4829

#1	.00009	5.1126	.00033	.00019	.00449	.17665	.03410	.56316
#2	.00016	5.0985	.00012	.00043	.00527	.17920	.03385	.53608

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00031	.00049	351.77	.00114	.02632	.37074	.00021	.00123
Stddev	.00019	.00008	2.93	.00001	.00053	.03782	.00038	.00449
%RSD	60.003	16.407	.83347	.55830	1.9973	10.201	177.85	364.37

#1	.00018	-.00054	353.84	.00113	.02595	.34400	.00005	-.00194
#2	.00044	-.00043	349.69	.00114	.02670	.39749	-.00048	.00441

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08561	.77472	.00267	.00560	.00848	.0073	.04303	.23796
Stddev	.00555	.03482	.00169	.00025	.00031	.0016	.00029	.31136
%RSD	6.4806	4.4940	63.228	4.5263	3.6594	22.47	.67418	130.84

#1	.08169	.79934	.00148	.00542	.00826	.0061	.04324	.45812
#2	.08953	.75011	.00387	.00578	.00870	.0085	.04283	.01780

Sample Name: I6718-18 Acquired: 12/5/2017 21:47:22 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: RT-2898 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	7.3197
Stddev	1.1494
%RSD	15.703

#1	6.5069
#2	8.1325

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2643.2	39128.	5806.9	33.902	2903.3
Stddev	5.7	129.	30.3	1.559	3.3
%RSD	.21407	.32979	.52239	1.6601	.11329

#1	2639.2	39037.	5785.5	95.005	2901.0
#2	2647.2	39219.	5828.4	92.800	2905.6

Sample Name: I6726-02 Acquired: 12/5/2017 21:51:32 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 256434 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00266	-.00147	.04582	-.00202	-.00084	.02518	.07478	-.00005
Stddev	.00119	.00157	.00005	.00038	.00055	.00359	.00078	.00002
%RSD	44.639	107.02	.10825	18.917	64.747	14.273	1.0444	39.146

#1	.00182	-.00258	.04579	-.00175	-.00046	.02264	.07423	-.00006
#2	.00350	-.00036	.04586	-.00229	-.00123	.02772	.07534	-.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	23.775	-.00056	.00068	.00007	.01589	.06072	7.1320
Stddev	.00005	.070	.00041	.00003	.00000	.00102	.00035	.0615
%RSD	21.225	.29339	72.890	4.8294	5.1619	6.3951	.56857	.86268

#1	.00025	23.824	-.00027	.00071	.00008	.01517	.06096	7.0885
#2	.00019	23.726	-.00085	.00066	.00007	.01661	.06047	7.1755

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	-.00041	38.186	.00194	.01277	2.7179	.00105	.04385
Stddev	.00045	.00054	.281	.00001	.00040	.0112	.00031	.00178
%RSD	277.43	131.20	.41156	.41224	3.1394	.41300	29.582	4.0539

#1	.00048	-.00003	67.988	.00194	.01248	2.7100	.00083	.04259
#2	-.00016	-.00079	68.385	.00193	.01305	2.7259	.00127	.04511

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.4673	1.0338	.00742	.00129	.00569	.0102	.15688	<.00000
Stddev	.0022	.0365	.00146	.00265	.00039	.0002	.00064	.24683
%RSD	.04112	3.5315	19.688	205.99	6.7802	1.577	.41012	49.596

#1	5.4688	1.0080	.00845	-.00059	.00596	.0103	.15643	-.32315
#2	5.4657	1.0596	.00639	.00316	.00541	.0101	.15734	-.67222

Sample Name: I6726-02 Acquired: 12/5/2017 21:51:32 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 256434 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 2.9259
Stddev .0254
%RSD .86806

#1 2.9079
#2 2.9439

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2689.7	40558.	5784.8	94.835	3064.9
Stddev	7.0	91.	29.7	1.732	7.6
%RSD	.25881	.22474	.51257	1.8267	.24870

#1	2684.8	40493.	5805.7	96.060	3059.5
#2	2694.7	40622.	5763.8	93.610	3070.2

Sample Name: I6733-01 Acquired: 12/5/2017 21:55:36 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: OILY-SPEEDY- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00090	-.00328	.02002	-.00576	-.00224	.06288	.32907	.00026
Stddev	.00017	.00090	.00056	.00226	.00003	.00595	.00232	.00000
%RSD	18.867	27.349	2.7919	39.223	1.4338	9.4697	.70554	1.7766
#1	.00102	-.00392	.01962	-.00416	-.00226	.05867	.33071	.00026
#2	.00078	-.00265	.02041	-.00736	-.00222	.06709	.32742	.00025
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00090	38.366	.00009	.00382	.00182	.02983	.13759	21.401
Stddev	.00002	.067	.00065	.00025	.00047	.00171	.00009	.076
%RSD	2.2972	.09812	736.23	6.6703	25.743	5.7316	.06414	.35472
#1	.00092	68.318	.00055	.00400	.00215	.03103	.13753	21.455
#2	.00089	68.413	-.00037	.00364	.00149	.02862	.13766	21.348
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00409	-.00075	352.44	.00246	.03700	5.3494	-.00011	.02076
Stddev	.00013	.00019	3.69	.00036	.00007	.0187	.00009	.00646
%RSD	3.0902	25.695	1.0463	14.665	.19395	.34975	84.340	31.113
#1	.00401	-.00088	355.05	.00221	.03705	5.3626	-.00005	.02533
#2	.00418	-.00061	349.83	.00272	.03695	5.3362	-.00018	.01619
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50230	5.3045	.00344	.00114	.01700	.0689	.18568	1.3239
Stddev	.00205	.0378	.00129	.00029	.00038	.0013	.00097	.1979
%RSD	.40873	.71338	37.524	25.027	2.2105	1.826	.52475	14.951
#1	.50085	5.3313	.00436	.00134	.01726	.0698	.18637	1.4639
#2	.50375	5.2778	.00253	.00094	.01673	.0680	.18499	1.1840

Sample Name: I6733-01 Acquired: 12/5/2017 21:55:36 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: OILY-SPEEDY- Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	7.0378
Stddev	.6187
%RSD	8.7908

#1	7.4752
#2	6.6003

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2590.4	38280.	5734.9	90.126	2833.2
Stddev	17.7	130.	33.7	.792	13.7
%RSD	.68407	.33917	.58741	.87928	.48444

#1	2577.8	38188.	5711.1	89.566	2823.5
#2	2602.9	38372.	5758.7	90.687	2842.9

Sample Name: I6734-02 Acquired: 12/5/2017 21:59:46 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Driveway-Pav Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00481	.00459	.01808	.00095	.00053	.22655	.10230	.00004
Stddev	.00058	.00050	.00022	.00251	.00113	.00285	.00013	.00003
%RSD	12.081	10.892	1.2106	263.87	212.78	1.2590	.12971	73.449

#1	.00523	-.00494	.01823	.00082	.00027	.22453	.10221	-.00006
#2	.00440	-.00424	.01792	-.00272	-.00132	.22856	.10240	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	12.583	.02903	.00043	.00428	.22694	.04082	1.4047
Stddev	.00001	.029	.00026	.00003	.00046	.00943	.00022	.0358
%RSD	35.355	.23413	.88327	6.4611	10.846	4.1537	.53346	2.5509

#1	.00001	12.562	.02885	.00045	.00395	.22028	.04067	1.3794
#2	.00002	12.604	.02922	.00041	.00461	.23361	.04097	1.4301

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01322	.00066	342.07	.00081	.01380	1.3992	.00007	.01254
Stddev	.00007	.00002	.74	.00061	.00007	.0101	.00002	.00306
%RSD	.54737	3.1839	.21771	76.130	.53702	.71930	21.924	24.389

#1	.01327	-.00068	341.54	.00124	.01385	1.4064	.00008	.01038
#2	.01317	-.00065	342.60	.00037	.01375	1.3921	.00006	.01470

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11266	.78113	.00250	.00536	.00765	.0247	.05457	.57547
Stddev	.00098	.00959	.00006	.00046	.00042	.0023	.00012	.14965
%RSD	.87165	1.2274	2.2687	8.5532	5.4530	9.452	.21500	26.005

#1	.11336	.78790	.00246	.00504	.00736	.0231	.05448	.46965
#2	.11197	.77435	.00254	.00569	.00795	.0264	.05465	.68129

Sample Name: I6734-02 Acquired: 12/5/2017 21:59:46 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Driveway-Pav Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	7.9391
Stddev	.2116
%RSD	2.6657

#1	8.0887
#2	7.7895

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2617.9	38964.	5778.1	92.757	2880.1
Stddev	2.7	41.	2.8	1.270	3.3
%RSD	.10295	.10639	.04901	1.3687	.11595

#1	2619.8	38993.	5780.1	91.859	2882.5
#2	2616.0	38934.	5776.1	93.655	2877.8

Sample Name: I6734-04 Acquired: 12/5/2017 22:03:55 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Driveway-Pav Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00316	-.00214	.00370	-.00056	-.00083	.16410	.08604	.00005
Stddev	.00273	.00086	.00154	.00342	.00054	.00949	.00003	.00010
%RSD	86.632	39.972	41.536	612.91	65.382	5.7805	.03965	187.62

#1	.00122	-.00275	.00479	-.00298	-.00121	.17081	.08606	-.00002
#2	.00509	-.00154	.00262	.00186	-.00044	.15739	.08601	.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	3.9091	-.00034	.00050	.00290	.06066	.10066	1.2989
Stddev	.00014	.0598	.00018	.00003	.00054	.01322	.00009	.0048
%RSD	110.99	.67123	53.844	5.3697	18.785	21.801	.08507	.37107

#1	.00003	8.8669	-.00021	.00051	.00251	.07001	.10060	1.3023
#2	.00022	8.9514	-.00047	.00048	.00328	.05131	.10072	1.2955

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00140	-.00044	326.27	.00043	.01987	1.4844	-.00032	.00574
Stddev	.00012	.00004	3.67	.00021	.00015	.0678	.00023	.00548
%RSD	8.8418	8.6627	1.1254	48.327	.75678	4.5676	73.713	95.423

#1	.00131	-.00041	323.67	.00028	.01998	1.4365	-.00015	.00961
#2	.00148	-.00047	328.87	.00058	.01977	1.5324	-.00048	.00187

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07953	.41069	.00204	.00346	.00541	.0185	.03267	.32286
Stddev	.00436	.01226	.00067	.00061	.00095	.0007	.00000	.51358
%RSD	5.4785	2.9864	32.898	17.749	17.551	4.041	.00141	159.07

#1	.08261	.41936	.00251	.00303	.00473	.0179	.03267	-.04029
#2	.07645	.40201	.00156	.00390	.00608	.0190	.03267	.68602

Sample Name: I6734-04 Acquired: 12/5/2017 22:03:55 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Driveway-Pav Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	7.6385
Stddev	.7747
%RSD	10.142

#1	8.1863
#2	7.0907

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2663.9	39221.	5850.3	94.539	2916.7
Stddev	6.2	89.	11.9	.807	6.2
%RSD	.23102	.22790	.20427	.85335	.21140

#1	2659.5	39284.	5858.7	93.968	2912.3
#2	2668.2	39158.	5841.8	95.109	2921.1

Sample Name: I6734-04DUP Acquired: 12/5/2017 22:08:05 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Driveway-Pav Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00105	-.00218	.00508	-.00144	-.00201	.17436	.08664	.00001
Stddev	.00139	.00032	.00145	.00119	.00010	.00751	.00063	.00008
%RSD	131.97	14.572	28.499	82.760	5.2062	4.3057	.72279	554.86

#1	.00204	-.00196	.00610	-.00228	-.00209	.16905	.08620	-.00004
#2	.00007	-.00241	.00405	-.00060	-.00194	.17967	.08708	.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	3.9623	-.00053	.00039	.00293	.05082	.10111	1.2444
Stddev	.00004	.0091	.00005	.00015	.00012	.01105	.00011	.0220
%RSD	91.217	.10197	8.7827	37.406	4.0281	21.751	.10492	1.7689

#1	.00001	8.9558	-.00056	.00050	.00302	.05863	.10104	1.2600
#2	.00007	8.9687	-.00050	.00029	.00285	.04300	.10119	1.2288

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00153	-.00031	327.65	.00026	.01970	1.4713	-.00042	.00788
Stddev	.00021	.00005	2.12	.00013	.00055	.0289	.00012	.00055
%RSD	13.438	15.794	.64804	49.249	2.8004	1.9669	27.489	6.9880

#1	.00139	-.00035	329.15	.00036	.01931	1.4917	-.00034	.00827
#2	.00168	-.00028	326.14	.00017	.02009	1.4508	-.00050	.00749

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08373	.41619	.00345	.00411	.00656	.0170	.03290	.67882
Stddev	.00693	.00301	.00178	.00045	.00031	.0004	.00008	.38635
%RSD	8.2791	.72281	51.551	11.061	4.7217	2.518	.24358	56.915

#1	.07883	.41832	.00470	.00379	.00677	.0167	.03296	.40563
#2	.08864	.41406	.00219	.00443	.00634	.0173	.03284	.95201

Sample Name: I6734-04DUP Acquired: 12/5/2017 22:08:05 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Driveway-Pav Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	7.3939
Stddev	1.4853
%RSD	20.088

#1	6.3436
#2	8.4442

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2657.9	39153.	5825.2	95.452	2910.5
Stddev	15.1	56.	12.8	1.867	12.7
%RSD	.56808	.14237	.22015	1.9564	.43739

#1	2647.2	39192.	5816.1	96.773	2901.5
#2	2668.6	39113.	5834.3	94.132	2919.5

Sample Name: I6734-04LX5 Acquired: 12/5/2017 22:12:15 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00454	.00086	.00234	.00228	.00066	.04151	.01782
Stddev	.00049	.00036	.00028	.00108	.00101	.00595	.00075
%RSD	10.815	41.493	12.116	47.290	152.33	14.333	4.1856

#1	.00489	-.00061	.00214	-.00152	.00005	.03730	.01834
#2	.00420	-.00112	.00254	-.00305	-.00138	.04571	.01729

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00000	1.8137	.00024	.00008	.00098	.00233
Stddev	.00006	.0001	.0015	.00012	.00003	.00011	.00438
%RSD	104.21	5338.4	.08070	51.300	33.517	10.834	188.12

#1	.00001	-.00004	1.8147	-.00032	.00010	.00106	-.00077
#2	.00010	.00004	1.8126	-.00015	.00006	.00091	.00542

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02056	.26182	.00008	.00027	36.811	.00047	.00413
Stddev	.00005	.01070	.00015	.00012	.322	.00012	.00002
%RSD	.24271	4.0850	176.39	43.563	.48257	26.382	.38003

#1	.02053	.26939	.00002	.00035	67.039	.00055	.00412
#2	.02060	.25426	-.00019	.00019	66.583	.00038	.00414

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.31940	.00016	.00717	.01468	.09580	.00132	.00018
Stddev	.01031	.00041	.00707	.00287	.00988	.00126	.00260
%RSD	3.2271	257.03	98.627	19.539	10.316	95.263	1414.1

#1	.32668	-.00045	-.00217	.01670	.08882	.00222	-.00165
#2	.31211	.00013	-.01217	.01265	.10279	.00043	.00202

Sample Name: I6734-04LX5 Acquired: 12/5/2017 22:12:15 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00395	.0053	.00660	F<.00000	3.3721
Stddev	.00088	.0006	.00006	.29950	.2406
%RSD	22.374	10.43	.95124	22.571	7.1351
#1	.00333	.0050	.00664	-1.1151	3.5422
#2	.00458	.0057	.00656	-1.5387	3.2019
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2756.2	41136.	5860.0	96.137	3098.7
Stddev	7.7	106.	19.5	.262	9.1
%RSD	.28088	.25755	.33205	.27202	.29263
#1	2750.7	41061.	5846.3	96.322	3092.3
#2	2761.7	41210.	5873.8	95.952	3105.2

Sample Name: CCV06 Acquired: 12/5/2017 22:16:21 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV12181 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8249	5.0348	4.8585	4.9559	4.8713	10.454	10.393	.26513
Stddev	.0198	.0074	.0164	.0157	.0196	.717	.456	.02247
%RSD	.40957	.14669	.33741	.31658	.40152	6.8633	4.3865	8.4740
#1	4.8109	5.0295	4.8469	4.9448	4.8575	10.961	10.070	.28101
#2	4.8388	5.0400	4.8701	4.9669	4.8852	9.9462	10.715	.24924
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4622	26.448	1.0863	2.4414	1.2337	5.0641	2.6859	25.553
Stddev	.0088	1.328	.0905	.0084	.0055	.2807	.2279	1.412
%RSD	.35846	5.0203	8.3304	.34494	.44327	5.5438	8.4848	5.5265
#1	2.4559	25.509	1.1503	2.4354	1.2298	4.8656	2.8470	24.554
#2	2.4684	27.386	1.0223	2.4473	1.2375	5.2626	2.5248	26.551
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5061	1.3265	26.127	F 2.7672	2.5207	26.003	4.9198	5.2900
Stddev	.0061	.1040	1.220	.2400	.1347	1.171	.0186	.2787
%RSD	.24406	7.8397	4.6686	8.6744	5.3431	4.5045	.37891	5.2692
#1	2.5018	1.4000	25.265	2.9369	2.4255	25.175	4.9066	5.0929
#2	2.5105	1.2529	26.990	2.5975	2.6159	26.831	4.9329	5.4871
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3.3215	5.1999	4.9134	5.1484	5.2123	4.960	5.2302	F 2.0477
Stddev	.0180	.3048	.0256	.2379	.2341	.013	.2453	2.1088
%RSD	.54065	5.8619	.52190	4.6204	4.4913	.2692	4.6897	102.98
#1	3.3088	4.9843	4.8953	4.9802	5.0468	4.951	5.0567	3.5388
#2	3.3342	5.4154	4.9315	5.3166	5.3779	4.970	5.4036	.55655

Sample Name: CCV06 Acquired: 12/5/2017 22:16:21 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV12181 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 2.4887
Stddev	1.0868
%RSD	43.670

#1	1.7202
#2	3.2573

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2706.3	37885.	5593.3	30.279	2983.0
Stddev	5.9	2714.	256.9	4.609	5.5
%RSD	.21728	7.1635	4.5939	5.1049	.18596

#1	2710.5	35966.	5775.0	93.538	2987.0
#2	2702.2	39804.	5411.6	87.021	2979.1

Sample Name: CCB06 Acquired: 12/5/2017 22:20:08 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB12181 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00279	.00135	.00106	.00236	.00156	.00332	.00004
Stddev	.00403	.00142	.00049	.00165	.00255	.00727	.00009
%RSD	144.67	105.47	46.428	70.049	163.40	219.15	201.69

#1	-.00006	-.00034	.00141	-.00119	-.00336	.00846	-.00002
#2	.00564	-.00236	.00071	-.00353	.00024	-.00182	.00011

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00004	.00625	.00023	.00021	.00012	.00936
Stddev	.00001	.00001	.00175	.00003	.00018	.00079	.00545
%RSD	1092.4	24.455	28.006	10.877	86.896	652.66	58.219

#1	.00001	-.00004	-.00501	-.00025	.00034	.00044	-.00551
#2	-.00001	-.00005	-.00748	-.00021	.00008	-.00068	-.01322

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00108	.00012	.00069	.04236	.00026	.00024
Stddev	.00005	.00614	.00015	.00019	.00286	.00023	.00016
%RSD	101.14	566.69	130.94	28.098	6.7614	89.091	66.942

#1	.00008	-.00543	.00022	-.00082	.04033	.00010	-.00035
#2	.00001	.00326	.00001	-.00055	.04438	.00043	-.00013

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01155	.00162	.00485	.00244	.00603	.00068	.00113
Stddev	.03574	.00051	.00279	.00156	.00774	.00032	.00014
%RSD	309.33	31.685	57.493	63.704	128.48	47.052	11.930

#1	.01372	.00198	-.00288	.00354	.01150	.00045	.00104
#2	-.03682	.00125	-.00682	.00134	.00055	.00090	.00123

Sample Name: CCB06 Acquired: 12/5/2017 22:20:08 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB12181 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00265	.0023	.00015	F<.00000	F<.5030
Stddev	.00028	.0002	.00000	.17019	.2455
%RSD	10.552	9.515	2.1229	6.9031	9.8064
#1	.00245	.0024	.00015	-2.3451	2.3294
#2	.00285	.0021	.00014	-2.5858	2.6766
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2803.1	42220.	5825.6	97.511	3223.7
Stddev	2.9	75.	48.2	1.398	4.9
%RSD	.10413	.17737	.82709	1.4338	.15284
#1	2805.2	42167.	5791.5	98.500	3227.1
#2	2801.1	42273.	5859.6	96.523	3220.2

Sample Name: I6734-04MS Acquired: 12/5/2017 22:24:15 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Driveway-Pav 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	.83891	2.0839	1.0311	2.1762	.84280	2.3945	.32400	.21572	.21472
Stddev	.00112	.0009	.0011	.0124	.00078	.0054	.00112	.00023	.00032
%RSD	.13378	.04198	.10531	.56751	.09217	.22554	.34447	.10611	.14918

#1	.83812	2.0845	1.0304	2.1675	.84335	2.3907	.32479	.21555	.21449
#2	.83971	2.0833	1.0319	2.1850	.84225	2.3983	.32321	.21588	.21494

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.249	.45137	.21551	.30889	3.3340	.33317	3.5801	.55016	.07741
Stddev	.020	.00098	.00022	.00009	.0038	.00091	.0112	.00029	.00153
%RSD	.17671	.21651	.09991	.02759	.11303	.27294	.31343	.05298	1.9758

#1	11.263	.45068	.21536	.30883	3.3367	.33253	3.5722	.55037	.07632
#2	11.235	.45206	.21567	.30895	3.3313	.33381	3.5880	.54996	.07849

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	373.14	.34894	.23327	12.886	.44814	.35411	.08019	1.5096	.75259
Stddev	.37	.00367	.00038	.046	.00213	.00135	.00009	.0127	.00265
%RSD	.10007	1.0513	.16453	.35850	.47616	.38190	.10722	.83801	.35157

#1	372.87	.34635	.23354	12.854	.44663	.35507	.08013	1.5006	.75072
#2	373.40	.35154	.23300	12.919	.44965	.35316	.08025	1.5185	.75446

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22757	.23454	6.454	.26157	1.1318	9.5597
Stddev	.00279	.00156	.011	.00070	.3269	.0204
%RSD	1.2252	.66569	.1700	.26582	28.881	.21324

#1	.22560	.23344	6.462	.26206	.90066	9.5453
#2	.22954	.23565	6.446	.26107	1.3629	9.5741

Sample Name: I6734-04MS Acquired: 12/5/2017 22:24:15 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Driveway-Pav 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	2614.1	38675.	5677.1	91.705	2857.6
Stddev	2.5	27.	2.3	.451	7.6
%RSD	.09656	.06961	.04132	.49207	.26556
#1	2612.3	38694.	5675.5	91.386	2852.2
#2	2615.9	38656.	5678.8	92.024	2862.9

Sample Name: I6734-04MSD Acquired: 12/5/2017 22:28:15 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Driveway-Pav 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	.83286	2.0804	1.0267	2.1647	.83744	2.4055	.32491	.21633	.21465
Stddev	.00335	.0008	.0003	.0086	.00002	.0004	.00076	.00038	.00004
%RSD	.40186	.03659	.02566	.39698	.00218	.01636	.23386	.17535	.01816

#1	.83523	2.0810	1.0265	2.1708	.83745	2.4058	.32545	.21606	.21462
#2	.83049	2.0799	1.0269	2.1586	.83743	2.4053	.32438	.21660	.21468

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.239	.45301	.21503	.30977	3.2996	.33510	3.5946	.54844	.07815
Stddev	.045	.00117	.00034	.00052	.0442	.00082	.0410	.00138	.00059
%RSD	.40084	.25930	.15657	.16875	1.3386	.24419	1.1409	.25127	.75336

#1	11.207	.45218	.21480	.31014	3.2684	.33452	3.5656	.54746	.07774
#2	11.270	.45385	.21527	.30940	3.3308	.33568	3.6236	.54941	.07857

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	373.39	.34929	.22913	12.963	.44684	.35522	.08342	1.5095	.75180
Stddev	4.26	.00281	.00419	.042	.00058	.00352	.00087	.0092	.00189
%RSD	1.1403	.80406	1.8268	.32377	.13070	.99183	1.0381	.61131	.25118

#1	370.38	.34730	.22617	12.992	.44643	.35771	.08403	1.5030	.75046
#2	376.40	.35127	.23209	12.933	.44725	.35273	.08280	1.5161	.75313

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22837	.23528	6.443	.26128	1.4039	8.5815
Stddev	.00072	.00090	.004	.00092	.0605	.9194
%RSD	.31720	.38368	.0692	.35044	4.3063	9.5952

#1	.22786	.23465	6.446	.26193	1.4466	8.9314
#2	.22888	.23592	6.440	.26063	1.3611	10.232

Sample Name: I6734-04MSD Acquired: 12/5/2017 22:28:15 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Driveway-Pav 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	2628.9	38589.	5685.9	93.743	2873.6
Stddev	3.3	123.	11.7	1.188	1.3
%RSD	.12389	.31994	.20518	1.2672	.04415
#1	2626.6	38502.	5677.6	94.583	2872.7
#2	2631.2	38677.	5694.1	92.904	2874.4

Sample Name: I6734-04A Acquired: 12/5/2017 22:32:15 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.75779	1.9004	.93653	1.9524	.75413	2.1545	.29000	.19674	.19442
Stddev	.00150	.0002	.00115	.0114	.00297	.0078	.00023	.00037	.00035
%RSD	.19773	.00850	.12278	.58300	.39327	.36110	.07914	.18748	.18174

#1	.75885	1.9003	.93735	1.9444	.75622	2.1490	.29016	.19700	.19467
#2	.75673	1.9005	.93572	1.9604	.75203	2.1600	.28984	.19648	.19417

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.9261	.41062	.19518	.28123	3.0221	.29954	3.1981	.50605	.06914
Stddev	.0853	.00102	.00069	.00013	.0039	.00011	.0033	.00048	.00061
%RSD	.85963	.24959	.35258	.04571	.12745	.03771	.10308	.09551	.88794

#1	9.8657	.40989	.19567	.28114	3.0194	.29946	3.2004	.50640	.06957
#2	9.9864	.41134	.19470	.28132	3.0249	.29962	3.1957	.50571	.06870

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	327.41	.31534	.21108	11.640	.40128	.32127	.07116	1.3816	.68472
Stddev	2.25	.00217	.00026	.029	.00119	.00345	.00140	.0044	.00005
%RSD	.68613	.68816	.12257	.24857	.29740	1.0733	1.9672	.31551	.00665

#1	325.82	.31688	.21089	11.619	.40043	.32371	.07215	1.3847	.68468
#2	329.00	.31381	.21126	11.660	.40212	.31883	.07017	1.3785	.68475

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20602	.20606	5.854	.23497	.63648	3.4118
Stddev	.00104	.00022	.007	.00053	.05121	1.1012
%RSD	.50417	.10550	.1190	.22500	8.0453	13.091

#1	.20675	.20590	5.859	.23459	.60027	7.6332
#2	.20528	.20621	5.849	.23534	.67269	9.1905

Sample Name: I6734-04A Acquired: 12/5/2017 22:32:15 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2667.1	39294.	5741.0	92.665	2911.2
Stddev	1.7	18.	.7	.055	7.1
%RSD	.06343	.04550	.01235	.05965	.24221
#1	2665.9	39282.	5740.5	92.626	2906.2
#2	2668.3	39307.	5741.5	92.704	2916.2

Sample Name: I6724-10 Acquired: 12/5/2017 22:36:16 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: P001-BC001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01049	-.00400	53.143	-.00783	.13157	.05777	.04745	.00001
Stddev	.00213	.00027	.077	.00242	.00247	.00472	.00088	.00002
%RSD	20.326	6.6645	.14427	30.941	1.8787	8.1780	1.8522	213.60

#1	.01200	-.00381	53.197	-.00954	.13332	.06111	.04683	.00003
#2	.00899	-.00418	53.089	-.00611	.12982	.05443	.04807	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00505	12.358	-.00036	.00042	.03885	.01642	.02187	.69896
Stddev	.00003	.056	.00014	.00024	.00136	.00220	.00007	.00149
%RSD	.51371	.45598	38.009	57.208	3.5083	13.384	.30961	.21339

#1	.00503	12.319	-.00046	.00025	.03789	.01797	.02182	.69790
#2	.00507	12.398	-.00027	.00059	.03982	.01487	.02192	.70001

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00144	-.00045	420.74	.00014	.16899	.57696	-.00025	.02563
Stddev	.00074	.00042	4.62	.00034	.00104	.01782	.00002	.00684
%RSD	51.543	93.653	1.0971	238.23	.61450	3.0886	7.3234	26.687

#1	.00092	-.00015	417.48	-.00010	.16972	.56436	-.00024	.02079
#2	.00197	-.00075	424.00	.00038	.16825	.58956	-.00027	.03047

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7358	.17089	.00206	.00200	.01193	.0333	.01672	.52322
Stddev	.0095	.00956	.00171	.00059	.00055	.0006	.00008	.09951
%RSD	.34663	5.5958	82.873	29.573	4.6059	1.737	.46442	19.019

#1	2.7425	.17765	.00327	.00242	.01154	.0328	.01667	.59358
#2	2.7291	.16413	.00085	.00158	.01232	.0337	.01678	.45285

Sample Name: I6724-10 Acquired: 12/5/2017 22:36:16 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: P001-BC001-0 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.3322
Stddev	.8883
%RSD	10.661

#1	7.7041
#2	8.9603

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2623.2	38564.	5755.9	93.425	2863.7
Stddev	2.5	24.	28.2	.794	7.6
%RSD	.09598	.06097	.48961	.84976	.26577

#1	2621.5	38581.	5775.9	92.864	2858.3
#2	2625.0	38547.	5736.0	93.986	2869.1

Sample Name: I6724-11 Acquired: 12/5/2017 22:40:24 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: P001-BC002-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00432	-.00259	18.845	-.00275	.01801	.02840	.06489	-.00011
Stddev	.00047	.00027	.003	.00134	.00029	.00843	.00010	.00003
%RSD	10.778	10.282	.01679	48.510	1.6205	29.686	.14870	30.959

#1	.00399	-.00278	18.843	-.00370	.01781	.02244	.06482	-.00014
#2	.00465	-.00240	18.848	-.00181	.01822	.03436	.06495	-.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00053	4.6235	-.00050	.00026	-.04635	.00175	.00679	.06531
Stddev	.00002	.0152	.00036	.00025	.00092	.00661	.00006	.00832
%RSD	3.4224	.32864	70.942	97.128	1.9740	377.04	.81446	12.740

#1	.00055	4.6127	-.00025	.00008	-.04700	-.00292	.00676	.05942
#2	.00052	4.6342	-.00076	.00043	-.04571	.00643	.00683	.07119

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	-.00001	404.49	.00045	.06113	.33788	-.00026	.02003
Stddev	.00010	.00019	.54	.00019	.00091	.00249	.00029	.00780
%RSD	95.196	2744.6	.13332	42.664	1.4906	.73698	110.77	38.942

#1	.00004	-.00014	404.87	.00032	.06048	.33964	-.00046	.01452
#2	.00018	.00013	404.11	.00059	.06177	.33612	-.00006	.02555

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7890	.07660	.00260	.00066	.00945	.0179	.00709	1.0589
Stddev	.0015	.00346	.00051	.00031	.00129	.0011	.00001	.0418
%RSD	.05394	4.5127	19.706	47.345	13.681	5.882	.18147	3.9453

#1	2.7900	.07905	.00296	.00088	.01037	.0186	.00708	1.0885
#2	2.7879	.07416	.00224	.00044	.00854	.0171	.00710	1.0294

Sample Name: I6724-11 Acquired: 12/5/2017 22:40:24 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: P001-BC002-0 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	3.0610
Stddev	.1148
%RSD	1.4236

#1	7.9798
#2	8.1421

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2618.0	38555.	5712.4	94.545	2869.5
Stddev	7.2	55.	36.5	1.086	2.6
%RSD	.27347	.14261	.63816	1.1490	.09081

#1	2613.0	38594.	5686.6	95.314	2867.7
#2	2623.1	38516.	5738.2	93.777	2871.4

Sample Name: I6724-12 Acquired: 12/5/2017 22:44:34 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: P001-BC003-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00722	.00359	44.067	.00753	.06354	.06267	.04203	.00001
Stddev	.00163	.00193	.021	.00019	.00185	.00316	.00012	.00001
%RSD	22.557	53.657	.04681	2.4721	2.9130	5.0492	.29410	109.66

#1	.00837	-.00496	44.053	-.00766	.06223	.06043	.04194	.00001
#2	.00607	-.00223	44.082	-.00740	.06485	.06491	.04211	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00115	17.456	.00005	.00014	.06638	.03531	.01587	.35057
Stddev	.00007	.097	.00020	.00015	.00054	.00354	.00002	.04597
%RSD	5.9538	.55801	383.08	106.09	.81640	10.013	.09796	13.114

#1	.00111	17.388	-.00009	.00024	-.06600	.03781	.01586	.38308
#2	.00120	17.525	.00020	.00003	-.06676	.03281	.01588	.31806

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00064	.00031	450.03	.00001	.12786	.58721	.00012	.02378
Stddev	.00036	.00029	3.60	.00012	.00122	.03851	.00009	.00166
%RSD	55.648	93.918	.80055	2322.7	.95639	6.5575	75.689	6.9775

#1	.00089	-.00052	452.58	-.00009	.12872	.55998	-.00006	.02260
#2	.00039	-.00011	447.48	.00008	.12699	.61443	-.00019	.02495

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0885	.30292	.00317	.00479	.01260	.0459	.05137	.92278
Stddev	.0038	.02213	.00098	.00177	.00093	.0005	.00013	.21857
%RSD	.12192	7.3056	30.965	36.869	7.3421	1.040	.25195	23.685

#1	3.0859	.28727	.00248	.00604	.01195	.0456	.05146	.76823
#2	3.0912	.31856	.00387	.00354	.01326	.0462	.05127	1.0773

Sample Name: I6724-12 Acquired: 12/5/2017 22:44:34 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: P001-BC003-0 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	11.362
Stddev	2.194
%RSD	19.311

#1	12.913
#2	9.8104

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2596.4	38308.	5734.3	93.391	2832.5
Stddev	2.3	86.	1.7	.990	7.1
%RSD	.08929	.22453	.02988	1.0600	.25198

#1	2594.8	38368.	5735.5	92.691	2827.4
#2	2598.1	38247.	5733.1	94.091	2837.5

Sample Name: I6724-13 Acquired: 12/5/2017 22:48:43 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: P001-BC004-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00726	-.00436	32.886	-.01225	.14467	.07886	.06327	.00007
Stddev	.00124	.00101	.114	.00067	.00060	.00085	.00025	.00011
%RSD	17.104	23.090	.18074	5.4966	.41428	1.0744	.39405	162.00

#1	.00814	-.00365	62.966	-.01178	.14425	.07826	.06345	-.00014
#2	.00638	-.00507	62.805	-.01273	.14510	.07946	.06310	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00907	15.850	.00002	.00087	.02778	-.00556	.05161	.59979
Stddev	.00008	.019	.00027	.00005	.00080	.00377	.00010	.00668
%RSD	.89523	.11733	1347.9	6.2086	2.8824	67.757	.19589	1.1141

#1	.00913	15.863	.00021	.00091	.02722	-.00822	.05168	.59506
#2	.00901	15.837	-.00017	.00084	.02835	-.00289	.05154	.60451

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00972	-.00038	433.67	.00053	1.1765	.61257	-.00083	.02451
Stddev	.00050	.00007	2.30	.00007	.0145	.01043	.00026	.00776
%RSD	5.0949	18.382	.53052	13.040	1.2327	1.7034	31.271	31.659

#1	.00937	-.00043	435.30	.00058	1.1662	.61995	-.00065	.01903
#2	.01007	-.00033	432.05	.00048	1.1867	.60519	-.00102	.03000

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1191	.28930	.00323	-.00001	.01150	.0129	.04591	.81407
Stddev	.0007	.00514	.00104	.00143	.00054	.0002	.00039	.11232
%RSD	.03117	1.7779	32.119	11514.	4.7244	1.184	.84711	13.798

#1	2.1186	.29294	.00249	.00100	.01112	.0130	.04563	.73464
#2	2.1196	.28566	.00396	-.00103	.01188	.0128	.04618	.89349

Sample Name: I6724-13 Acquired: 12/5/2017 22:48:43 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: P001-BC004-0 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	9.6256
Stddev	.5552
%RSD	5.7678

#1	9.2330
#2	10.018

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2621.9	38485.	5728.9	90.716	2859.9
Stddev	10.1	82.	14.3	.980	8.1
%RSD	.38643	.21283	.25000	1.0806	.28396

#1	2614.7	38428.	5739.1	91.409	2854.1
#2	2629.0	38543.	5718.8	90.023	2865.6

Sample Name: I6724-14 Acquired: 12/5/2017 22:52:50 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: P001-BC005-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01262	-.00563	136.26	-.02023	.18381	.03064	.04215	-.00003
Stddev	.00247	.00009	.25	.00360	.00111	.00719	.00059	.00004
%RSD	19.611	1.6001	.18084	17.776	.60368	23.465	1.4024	135.15

#1	.01437	-.00557	136.08	-.01769	.18460	.02555	.04257	-.00006
#2	.01087	-.00570	136.43	-.02278	.18303	.03572	.04174	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00500	3.9331	.00021	.00032	-.19464	-.01099	.00783	.54811
Stddev	.00012	.0061	.00003	.00005	.00086	.01009	.00003	.00677
%RSD	2.3829	.08862	15.885	15.342	.44038	91.815	.37898	1.2360

#1	.00491	6.9287	.00023	.00035	-.19404	-.01813	.00785	.54332
#2	.00508	6.9374	.00019	.00028	-.19525	-.00386	.00781	.55290

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00423	-.00040	410.47	.00039	.22574	.48752	-.00039	.02514
Stddev	.00035	.00078	1.43	.00022	.00411	.00463	.00006	.00468
%RSD	8.2750	194.54	.34798	55.198	1.8190	.94975	16.053	18.611

#1	.00399	.00015	409.46	.00055	.22284	.48425	-.00034	.02183
#2	.00448	-.00096	411.48	.00024	.22864	.49080	-.00043	.02845

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9046	.16252	.00264	.00032	.00938	.0084	.01963	.82199
Stddev	.0050	.01470	.00031	.00064	.00066	.0005	.00003	.05744
%RSD	.26181	9.0464	11.804	200.85	7.0099	5.650	.16612	6.9876

#1	1.9011	.17292	.00242	-.00013	.00985	.0088	.01965	.86261
#2	1.9081	.15212	.00286	.00078	.00892	.0081	.01961	.78138

Sample Name: I6724-14 Acquired: 12/5/2017 22:52:50 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: P001-BC005-0 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	7.4303
Stddev	.3686
%RSD	4.9602

#1	7.1697
#2	7.6910

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2610.6	38746.	5753.9	94.798	2857.9
Stddev	10.0	47.	3.6	1.315	3.1
%RSD	.38231	.12185	.06295	1.3867	.10859

#1	2603.5	38712.	5756.5	95.727	2855.7
#2	2617.6	38779.	5751.4	93.868	2860.1

Sample Name: I6724-15 Acquired: 12/5/2017 22:56:58 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: P001-BC006-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00353	.00242	1.6869	.00039	.00539	.04127	.14640	.00011
Stddev	.00221	.00180	.0019	.00124	.00224	.01300	.00029	.00002
%RSD	62.485	74.277	.11550	318.45	41.594	31.515	.19563	22.592

#1	.00197	-.00370	1.6882	-.00127	.00697	.05046	.14620	-.00009
#2	.00509	-.00115	1.6855	.00049	.00380	.03207	.14660	-.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00133	3.1016	.00156	.00018	.00188	.02230	.01975	.59667
Stddev	.00016	.0082	.00028	.00017	.00041	.00261	.00012	.01670
%RSD	11.938	.26413	17.762	97.313	21.571	11.683	.62085	2.7983

#1	.00144	3.1074	.00136	.00005	-.00159	.02046	.01983	.60848
#2	.00122	3.0959	.00175	.00030	-.00217	.02415	.01966	.58486

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00074	.00029	448.75	.00090	.07169	.66072	.00010	.02568
Stddev	.00011	.00058	6.63	.00054	.00092	.03510	.00017	.00295
%RSD	14.177	200.21	1.4785	60.397	1.2830	5.3120	179.01	11.494

#1	.00067	.00012	444.06	.00128	.07104	.63590	-.00003	.02777
#2	.00082	-.00070	453.44	.00051	.07234	.68553	.00022	.02360

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.39498	.07282	.00254	.00110	.01304	.0876	.00668	.66914
Stddev	.00212	.01377	.00047	.00066	.00059	.0012	.00005	.23770
%RSD	.53548	18.909	18.529	59.945	4.5195	1.356	.72788	35.523

#1	.39648	.08256	.00287	.00156	.01263	.0884	.00665	.83722
#2	.39349	.06309	.00221	.00063	.01346	.0868	.00672	.50106

Sample Name: I6724-15 Acquired: 12/5/2017 22:56:58 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: P001-BC006-0 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	9.6548
Stddev	.7284
%RSD	7.5441

#1	9.1398
#2	10.170

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2622.3	38619.	5753.3	91.968	2863.2
Stddev	4.4	189.	4.2	.579	3.0
%RSD	.16611	.48897	.07369	.62907	.10558

#1	2619.3	38486.	5750.3	92.377	2861.0
#2	2625.4	38753.	5756.3	91.559	2865.3

Sample Name: I6724-16 Acquired: 12/5/2017 23:01:08 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: P001-BC007-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00459	-.00341	3.2257	-.00096	.01176	.07364	.14883	-.00015
Stddev	.00140	.00195	.0057	.00183	.00203	.00214	.00085	.00001
%RSD	30.526	57.123	.09184	190.01	17.267	2.9089	.57148	4.6237
#1	.00558	-.00479	6.2216	-.00226	.01320	.07212	.14822	-.00014
#2	.00360	-.00204	6.2297	.00033	.01032	.07515	.14943	-.00015
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00085	3.1033	.00035	.00084	-.00010	.01402	.03131	.40399
Stddev	.00005	.0402	.00003	.00017	.00031	.00996	.00012	.03108
%RSD	5.7970	.65855	8.7478	20.088	319.70	71.032	.36791	7.6926
#1	.00081	6.0749	.00037	.00072	.00012	.00698	.03123	.38201
#2	.00088	6.1318	.00033	.00095	-.00031	.02106	.03139	.42596
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00131	-.00044	434.79	.00083	.17209	.51589	-.00020	.02966
Stddev	.00006	.00031	3.60	.00030	.00101	.05837	.00004	.00083
%RSD	4.5287	71.192	.82748	36.551	.58624	11.314	18.559	2.7829
#1	.00127	-.00022	432.25	.00061	.17138	.47462	-.00017	.03025
#2	.00136	-.00067	437.33	.00104	.17281	.55717	-.00022	.02908
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2236	.25001	.00286	.00350	.01125	.0477	.01759	.55255
Stddev	.0055	.02182	.00021	.00015	.00316	.0023	.00003	.33974
%RSD	.45059	8.7289	7.3346	4.3711	28.064	4.880	.16509	61.486
#1	1.2275	.23458	.00301	.00360	.00902	.0460	.01761	.31232
#2	1.2197	.26544	.00271	.00339	.01349	.0493	.01757	.79278

Sample Name: I6724-16 Acquired: 12/5/2017 23:01:08 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: P001-BC007-0 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	3.0272
Stddev	.1431
%RSD	1.5848

#1	8.9260
#2	9.1283

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2628.4	38555.	5777.8	94.059	2865.6
Stddev	4.9	41.	23.8	.463	5.1
%RSD	.18755	.10725	.41121	.49207	.17757

#1	2624.9	38585.	5794.6	94.386	2862.0
#2	2631.9	38526.	5761.0	93.732	2869.2

Sample Name: CCV07 Acquired: 12/5/2017 23:05:17 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7234	4.9464	4.7476	4.8695	4.7958	9.6439	9.8580
Stddev	.0028	.0096	.0037	.0060	.0011	.0446	.0316
%RSD	.05878	.19443	.07834	.12278	.02357	.46291	.32048

#1	4.7253	4.9396	4.7450	4.8653	4.7966	9.6755	9.8803
#2	4.7214	4.9532	4.7503	4.8737	4.7950	9.6124	9.8356

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.24273	2.4113	25.165	9.99728	2.3889	1.2168	4.7525
Stddev	.00027	.0047	.034	.00294	.0011	.0000	.1060
%RSD	.10967	.19419	.13566	.29455	.04739	.00107	2.2312

#1	2.24292	2.4080	25.141	9.99520	2.3881	1.2168	4.6776
#2	2.24255	2.4147	25.189	9.99935	2.3897	1.2168	4.8275

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4546	24.180	2.4732	1.2236	24.931	2.5482	2.3574
Stddev	.0026	.126	.0003	.0040	.090	.0025	.0474
%RSD	.10549	.51949	.01344	.32567	.36188	.09779	2.0084

#1	2.4528	24.091	2.4734	1.2208	24.995	2.5500	2.3240
#2	2.4565	24.269	2.4730	1.2265	24.868	2.5465	2.3909

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.767	4.8260	5.0990	5.3994	4.9346	4.8403	4.9014
Stddev	.014	.0073	.0185	.0191	.0338	.0057	.0232
%RSD	.05763	.15087	.36235	.35399	.68419	.11736	.47284

#1	24.757	4.8208	5.1121	5.3859	4.9585	4.8363	4.9177
#2	24.777	4.8311	5.0859	5.4129	4.9108	4.8443	4.8850

Sample Name: CCV07 Acquired: 12/5/2017 23:05:17 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	4.9596	4.861	4.9565	F<00000	F1.4843
Stddev	.0148	.008	.0196	.08209	.0709
%RSD	.29918	.1692	.39577	17.555	4.7746
#1	4.9701	4.855	4.9704	-.40959	1.4342
#2	4.9491	4.867	4.9427	-.52568	1.5344
Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2731.9	40413.	5792.6	94.734	3009.2
Stddev	3.1	21.	7.0	1.905	2.7
%RSD	.11270	.05081	.12033	2.0113	.09000
#1	2734.1	40427.	5797.6	96.081	3011.1
#2	2729.7	40398.	5787.7	93.386	3007.3

Sample Name: LLCCV04 Acquired: 12/5/2017 23:09:03 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSA6317 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02277	.04024	.01261	.01991	.04595	.10819	.10231
Stddev	.00023	.00019	.00006	.00147	.00063	.00099	.00093
%RSD	.99758	.46460	.47493	7.4012	1.3805	.91865	.90959

#1	.02293	.04037	.01266	.02096	.04640	.10889	.10296
#2	.02261	.04011	.01257	.01887	.04550	.10749	.10165

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00597	.00574	2.1036	.01025	.02947	.01980	.09790
Stddev	.00004	.00008	.0207	.00012	.00007	.00007	.00662
%RSD	.64956	1.3804	.98511	1.1709	.24639	.32986	6.7657

#1	.00594	.00569	2.1183	.01017	.02953	.01975	.10258
#2	.00600	.00580	2.0890	.01034	.02942	.01984	.09321

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02132	2.0247	.04052	.00986	2.1422	.04176	.04020
Stddev	.00013	.0394	.00008	.00027	.0158	.00039	.00122
%RSD	.62791	1.9436	.19109	2.7447	.73526	.92810	3.0330

#1	.02142	1.9969	.04058	.01005	2.1533	.04149	.04106
#2	.02123	2.0525	.04047	.00967	2.1311	.04204	.03934

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0961	.20194	.09903	.02297	.40296	.04079	.04112
Stddev	.0012	.00035	.00352	.00146	.00121	.00002	.00047
%RSD	.05894	.17337	3.5536	6.3668	.29921	.04922	1.1410

#1	2.0952	.20219	.09654	.02400	.40381	.04078	.04079
#2	2.0969	.20169	.10152	.02194	.40211	.04081	.04145

Sample Name: LLCCV04 Acquired: 12/5/2017 23:09:03 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ICSA6317 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02420	.0218	.02170	F<.00000	F.53156
Stddev	.00114	.0005	.00023	.15175	.99836
%RSD	4.7155	2.267	1.0773	6.6010	187.82
#1	.02339	.0215	.02187	-2.4062	1.2375
#2	.02500	.0222	.02154	-2.1916	-.17439
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2817.7	42123.	5781.8	95.414	3241.5
Stddev	4.8	42.	61.3	3.118	4.3
%RSD	.17046	.09979	1.0594	3.2676	.13128
#1	2814.3	42152.	5738.5	93.209	3238.5
#2	2821.1	42093.	5825.1	97.618	3244.5

Sample Name: CCB07 Acquired: 12/5/2017 23:13:11 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ICSAB6317 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00303	.00041	.00047	.00196	.00066	.00827	.00067
Stddev	.00021	.00061	.00090	.00000	.00083	.00263	.00087
%RSD	6.8581	149.40	191.95	.12840	124.33	31.761	129.52

#1	.00318	.00002	-.00017	-.00196	.00125	.01013	.00006
#2	.00288	-.00084	.00110	-.00196	.00008	.00641	.00128

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00005	.00291	.00042	.00009	.00015	.00496
Stddev	.0000	.00005	.00416	.00024	.00004	.00035	.01485
%RSD	1135.5	83.157	142.81	57.848	50.235	232.17	299.18

#1	.00001	.00002	-.00586	-.00059	.00006	.00010	-.01546
#2	-.00002	.00009	.00003	-.00025	.00012	-.00040	.00554

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.01396	.00007	.00035	.07317	.00079	.00016
Stddev	.00005	.00113	.00003	.00060	.01143	.00008	.00001
%RSD	210.57	8.0962	37.131	171.21	15.615	10.622	6.6235

#1	.00001	-.01316	.00005	-.00077	.06509	.00085	-.00016
#2	-.00006	-.01476	.00009	.00007	.08125	.00074	-.00017

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02706	.00047	.00365	.00107	.01145	.00197	.00046
Stddev	.01918	.00037	.00017	.00018	.00067	.00018	.00057
%RSD	70.894	77.550	4.5807	16.391	5.8504	9.0029	122.06

#1	.04062	.00073	-.00353	-.00095	.01192	.00184	-.00006
#2	.01349	.00021	-.00376	-.00119	.01098	.00210	-.00086

Sample Name: CCB07 Acquired: 12/5/2017 23:13:11 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ICSAB6317 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00185	.0027	.00002	F<00000	F<00000
Stddev	.00035	.0006	.00015	.22014	.67698
%RSD	18.873	21.43	606.71	18.384	78.931
#1	.00209	.0023	.00008	-1.3531	-.37900
#2	.00160	.0031	-.00013	-1.0418	-1.3364
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2842.1	40886.	5793.2	94.373	3264.9
Stddev	10.1	833.	10.4	.559	7.3
%RSD	.35642	2.0365	.17976	.59260	.22495
#1	2835.0	41475.	5785.8	93.977	3259.7
#2	2849.3	40298.	5800.6	94.768	3270.1

Sample Name: I6724-17 Acquired: 12/5/2017 23:17:17 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: P001-BC008-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00743	-.00448	25.119	-.00249	.03352	.06470	.07782	.00003
Stddev	.00023	.00000	.024	.00095	.00182	.00669	.00008	.00002
%RSD	3.0744	.08457	.09572	38.071	5.4192	10.336	.10353	70.289

#1	.00727	-.00448	25.102	-.00316	.03223	.05998	.07776	.00005
#2	.00759	-.00448	25.136	-.00182	.03480	.06943	.07788	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00029	3.1804	-.00047	-.00003	-.03209	.00129	.00525	.12178
Stddev	.00003	.0678	.00007	.00007	.00048	.01838	.00004	.01006
%RSD	9.4112	1.0962	13.894	242.73	1.4906	1428.8	.66985	8.2590

#1	.00027	6.2283	-.00051	.00002	-.03175	.01428	.00527	.12889
#2	.00031	6.1325	-.00042	-.00007	-.03243	-.01171	.00522	.11467

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00038	-.00026	443.21	.00040	.11645	.37993	.00054	.03062
Stddev	.00003	.00094	.36	.00020	.00133	.02807	.00009	.00162
%RSD	7.2815	362.21	.08032	49.143	1.1421	7.3881	17.456	5.2781

#1	-.00040	.00040	442.96	.00026	.11551	.36009	.00061	.03176
#2	-.00036	-.00092	443.46	.00053	.11739	.39978	.00047	.02948

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4639	.12573	.00297	-.00030	.00727	.0192	.00980	.55440
Stddev	.0030	.01503	.00003	.00209	.00042	.0005	.00009	.18371
%RSD	.12341	11.951	1.0429	689.74	5.7198	2.731	.94840	33.137

#1	2.4660	.13636	.00299	-.00178	.00756	.0196	.00973	.42450
#2	2.4617	.11511	.00295	.00117	.00697	.0188	.00986	.68431

Sample Name: I6724-17 Acquired: 12/5/2017 23:17:17 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: P001-BC008-0 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	9.1187
Stddev	.2602
%RSD	2.8530

#1	9.3027
#2	8.9348

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2637.5	38638.	5718.1	92.073	2878.7
Stddev	6.9	102.	36.0	1.022	6.3
%RSD	.26014	.26431	.62955	1.1101	.21784

#1	2632.7	38566.	5692.7	92.795	2874.2
#2	2642.4	38710.	5743.6	91.350	2883.1

Sample Name: I6724-18 Acquired: 12/5/2017 23:21:27 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: P001-BC009-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00406	.00565	13.396	.00360	.04113	.04317	.10719	.00007
Stddev	.00053	.00194	.051	.00495	.00128	.00169	.00068	.00004
%RSD	13.040	34.372	.38370	137.29	3.1038	3.9040	.63126	55.478

#1	.00369	-.00702	13.360	-.00710	.04023	.04436	.10671	-.00004
#2	.00444	-.00427	13.432	-.00011	.04203	.04198	.10767	-.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00031	2.1707	.00039	.00014	.02972	.01205	.00732	.16460
Stddev	.00003	.0048	.00007	.00017	.00008	.00698	.00001	.00933
%RSD	9.5515	.22003	18.633	127.17	.27504	57.907	.19789	5.6694

#1	.00033	2.1673	-.00044	.00026	-.02977	.00712	.00733	.17120
#2	.00029	2.1741	-.00034	.00001	-.02966	.01699	.00731	.15801

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00030	.00035	416.72	.00048	.10382	.50961	.00024	.03376
Stddev	.00022	.00039	2.38	.00018	.00042	.00078	.00003	.00424
%RSD	76.077	109.30	.56997	36.506	.40245	.15217	13.174	12.556

#1	-.00014	-.00062	415.04	.00061	.10412	.51016	-.00026	.03076
#2	-.00045	-.00008	418.40	.00036	.10353	.50906	-.00021	.03675

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6817	.11457	.00281	.00082	.01052	.0369	.00911	.76632
Stddev	.0059	.00229	.00138	.00110	.00116	.0000	.00005	.28421
%RSD	.35116	1.9997	49.193	134.34	11.013	.0596	.55786	37.088

#1	1.6775	.11619	.00184	.00160	.00970	.0369	.00915	.56535
#2	1.6859	.11295	.00379	.00004	.01134	.0370	.00908	.96728

Sample Name: I6724-18 Acquired: 12/5/2017 23:21:27 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: P001-BC009-0 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	9.1251
Stddev	.5911
%RSD	6.4781

#1	8.7071
#2	9.5431

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2613.0	38367.	5725.4	93.289	2859.9
Stddev	1.8	81.	13.8	.813	.4
%RSD	.06802	.21039	.24134	.87167	.01546

#1	2614.3	38424.	5715.6	92.714	2860.2
#2	2611.8	38310.	5735.1	93.864	2859.6

Sample Name: I6725-04 Acquired: 12/5/2017 23:25:38 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: P001-TPI1-12 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00461	.00287	5.2580	.00044	.03061	.19277	.04467	.00004
Stddev	.00053	.00125	.0094	.00155	.00074	.00399	.00001	.00010
%RSD	11.477	43.574	.17799	350.77	2.4053	2.0702	.02979	251.54

#1	.00498	-.00376	5.2646	.00065	.03113	.18995	.04466	.00003
#2	.00423	-.00199	5.2514	-.00153	.03009	.19559	.04468	-.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00066	4.3699	.00067	.00001	.00074	.17781	.01284	.59500
Stddev	.00010	.0139	.00035	.00020	.00042	.02006	.00008	.02244
%RSD	14.391	.31843	52.049	3289.6	56.909	11.279	.58732	3.7707

#1	.00059	4.3798	.00042	.00013	.00044	.16363	.01279	.57913
#2	.00073	4.3601	.00091	-.00015	.00104	.19199	.01290	.61086

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00080	.00082	398.27	.00138	.03516	.56932	.00023	.00203
Stddev	.00008	.00015	4.79	.00029	.00020	.02438	.00002	.00783
%RSD	10.560	17.776	1.2014	21.104	.57640	4.2816	9.2196	386.06

#1	.00086	-.00072	394.89	.00117	.03502	.55209	-.00025	-.00351
#2	.00074	-.00092	401.66	.00158	.03530	.58656	-.00022	.00757

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.66882	.39821	.00278	.06360	.00589	.1505	.01991	.01446
Stddev	.00445	.00057	.00072	.00032	.00246	.0009	.00006	.33600
%RSD	.66469	.14387	26.071	.49603	41.761	.5931	.31369	2323.8

#1	.66568	.39781	.00329	.06338	.00415	.1512	.01995	.25205
#2	.67196	.39862	.00227	.06382	.00763	.1499	.01986	-.22313

Sample Name: I6725-04 Acquired: 12/5/2017 23:25:38 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: P001-TPI1-12 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.5299
Stddev	1.9691
%RSD	23.085

#1	9.9223
#2	7.1375

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2644.4	39004.	5769.9	94.016	2899.4
Stddev	12.8	79.	12.7	.132	12.5
%RSD	.48567	.20144	.21953	.14017	.43088

#1	2635.4	38948.	5761.0	94.109	2890.5
#2	2653.5	39059.	5778.9	93.923	2908.2

Sample Name: I6725-05 Acquired: 12/5/2017 23:29:49 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: P001-TPI1-SW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00353	-.00343	.67103	.00124	.00371	.05552	.02801	.00006
Stddev	.00323	.00002	.00346	.00024	.00079	.00460	.00055	.00006
%RSD	91.740	.56661	.51635	19.026	21.220	8.2764	1.9676	95.993

#1	.00581	-.00344	.67348	.00141	.00427	.05227	.02762	-.00011
#2	.00124	-.00342	.66858	.00107	.00315	.05877	.02840	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.19536	.00005	.00018	.00276	.04375	.00276	.04598
Stddev	.00003	.00010	.00018	.00023	.00051	.00676	.00006	.00941
%RSD	204.54	.05217	370.54	129.47	18.446	15.462	2.2980	20.469

#1	-.00001	.19529	-.00008	.00001	.00312	.03897	.00281	.05263
#2	.00003	.19543	.00018	.00034	.00240	.04853	.00272	.03932

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01512	-.00059	448.13	.00055	.01167	.16585	-.00035	.00384
Stddev	.00034	.00003	7.75	.00013	.00018	.02615	.00026	.00253
%RSD	2.2540	5.2637	1.7304	24.101	1.5748	15.764	73.199	65.891

#1	.01536	-.00061	442.64	.00046	.01180	.14737	-.00054	.00205
#2	.01488	-.00057	453.61	.00065	.01154	.18434	-.00017	.00563

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15862	.07901	.00391	.00643	.00624	.0205	.00166	.35531
Stddev	.00299	.00566	.00063	.00066	.00041	.0007	.00003	.18798
%RSD	1.8831	7.1655	16.135	10.237	6.6140	3.623	1.8347	52.905

#1	.16074	.07500	.00347	.00690	.00595	.0211	.00168	.48823
#2	.15651	.08301	.00436	.00596	.00653	.0200	.00164	.22239

Sample Name: I6725-05 Acquired: 12/5/2017 23:29:49 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: P001-TPI1-SW Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	9.1877
Stddev	1.2525
%RSD	13.632

#1	8.3020
#2	10.073

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2643.2	38771.	5791.8	92.925	2881.8
Stddev	1.3	64.	53.0	.890	2.4
%RSD	.04829	.16600	.91555	.95810	.08423

#1	2642.3	38725.	5829.3	92.295	2880.0
#2	2644.1	38816.	5754.3	93.555	2883.5

Sample Name: I6725-06 Acquired: 12/5/2017 23:34:00 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: P001-TPI1-SW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00263	.00252	.21953	.00080	.00045	.10053	.02704	.00003
Stddev	.00069	.00077	.00027	.00429	.00057	.00487	.00056	.00004
%RSD	26.067	30.353	.12357	535.86	128.26	4.8477	2.0885	143.04

#1	.00214	-.00198	.21934	.00383	-.00004	.09708	.02664	.00000
#2	.00311	-.00306	.21972	-.00223	-.00085	.10397	.02744	-.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.40198	.00079	.00000	.00622	.08487	.00528	.05513
Stddev	.00005	.00179	.00001	.0001	.00040	.01006	.00005	.01589
%RSD	85.209	.44574	1.1138	1648.1	6.4396	11.856	1.0314	28.822

#1	-.00010	.40324	.00080	.00004	.00594	.09199	.00524	.04389
#2	-.00003	.40071	.00079	-.00004	.00651	.07776	.00531	.06636

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00138	.00037	504.65	.00026	.01147	.25385	.00009	.00215
Stddev	.00008	.00021	1.20	.00023	.00008	.01191	.00007	.00777
%RSD	5.7088	57.752	.23793	89.105	.66445	4.6935	76.574	361.27

#1	.00132	-.00022	503.80	.00042	.01142	.24543	-.00014	.00764
#2	.00144	-.00052	505.50	.00010	.01152	.26228	-.00004	-.00334

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08842	.14283	.00265	.00848	.00918	.0148	.00257	.68651
Stddev	.00180	.00279	.00084	.00167	.00282	.0012	.00002	.04463
%RSD	2.0368	1.9501	31.633	19.694	30.786	8.245	.64326	6.5004

#1	.08715	.14086	.00206	.00730	.00718	.0140	.00256	.65496
#2	.08969	.14480	.00324	.00966	.01117	.0157	.00258	.71807

Sample Name: I6725-06 Acquired: 12/5/2017 23:34:00 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: P001-TPI1-SW Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.8892
Stddev	.7059
%RSD	7.9410

#1	9.3883
#2	8.3900

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2628.7	38418.	5741.2	93.311	2848.6
Stddev	6.0	146.	13.3	.087	6.2
%RSD	.22756	.38115	.23250	.09300	.21935

#1	2624.4	38314.	5750.6	93.373	2844.1
#2	2632.9	38522.	5731.7	93.250	2853.0

Sample Name: I6725-07 Acquired: 12/5/2017 23:38:12 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: P001-TPI1-SW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00766	-.00294	3.9201	-.00439	.03417	.10592	.04237	-.00005
Stddev	.00045	.00095	.0727	.00104	.00136	.01193	.00084	.00003
%RSD	5.8412	32.118	1.8535	23.806	3.9827	11.263	1.9888	51.589

#1	.00798	-.00228	3.9714	-.00365	.03513	.09749	.04177	-.00003
#2	.00735	-.00361	3.8687	-.00513	.03321	.11436	.04296	-.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00253	1.6745	.00028	.00039	.00188	.09263	.01097	.20007
Stddev	.00005	.0097	.00041	.00037	.00002	.01400	.00007	.00318
%RSD	2.1481	.57642	149.86	95.369	1.1584	15.115	.64559	1.5913

#1	.00256	1.6676	.00057	.00013	.00190	.10253	.01092	.19782
#2	.00249	1.6813	-.00002	.00065	.00187	.08273	.01102	.20232

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00544	-.00015	416.51	.00101	.06783	.29256	-.00017	-.00032
Stddev	.00024	.00004	.64	.00045	.00038	.01379	.00015	.00157
%RSD	4.4122	28.398	.15444	44.796	.56752	4.7122	89.492	494.33

#1	.00527	-.00018	416.06	.00133	.06810	.28281	-.00027	.00079
#2	.00561	-.00012	416.97	.00069	.06755	.30230	-.00006	-.00143

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.68567	.14141	.00308	.02589	.00509	.0505	.00654	<.00000
Stddev	.01699	.03774	.00023	.00019	.00053	.0006	.00001	.14751
%RSD	2.4773	26.689	7.4709	.72424	10.493	1.114	.16356	508.31

#1	.69768	.11472	.00291	.02602	.00471	.0509	.00655	.07529
#2	.67365	.16809	.00324	.02576	.00547	.0501	.00654	-.13333

Sample Name: I6725-07 Acquired: 12/5/2017 23:38:12 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: P001-TPI1-SW Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	3.4010
Stddev	.5048
%RSD	6.0093

#1	8.0440
#2	8.7580

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2708.2	39089.	5790.7	95.330	2946.2
Stddev	57.3	62.	21.4	.299	55.9
%RSD	2.1142	.15821	.37005	.31356	1.8957

#1	2667.8	39046.	5775.6	95.118	2906.7
#2	2748.7	39133.	5805.9	95.541	2985.7

Sample Name: I6725-07DUP Acquired: 12/5/2017 23:42:22 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: P001-TPI1-SW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01013	-.00179	3.9803	-.00329	.03363	.10465	.04160	.00000
Stddev	.00220	.00017	.0007	.00296	.00085	.00067	.00029	.00004
%RSD	21.706	9.3950	.01839	90.064	2.5343	.64158	.69506	1070.5

#1	.01168	-.00191	3.9809	-.00119	.03303	.10417	.04180	-.00002
#2	.00857	-.00167	3.9798	-.00538	.03423	.10512	.04139	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00257	1.6613	.00005	.00031	.00192	.08936	.01092	.21189
Stddev	.00008	.0112	.00019	.00007	.00019	.00458	.00006	.04046
%RSD	3.2433	.67253	357.64	22.494	9.7723	5.1216	.58302	19.093

#1	.00263	1.6534	-.00008	.00026	.00205	.08613	.01088	.18329
#2	.00251	1.6692	.00019	.00036	.00179	.09260	.01097	.24050

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00586	-.00066	415.93	.00092	.06939	.27795	-.00030	-.00320
Stddev	.00018	.00001	2.64	.00008	.00154	.01735	.00014	.00498
%RSD	3.1408	1.7580	.63558	9.1018	2.2231	6.2417	46.043	155.34

#1	.00573	-.00067	414.07	.00098	.06830	.26568	-.00020	-.00672
#2	.00599	-.00065	417.80	.00086	.07048	.29022	-.00040	.00032

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.69277	.14447	.00248	.02395	.00547	.0505	.00653	<.00000
Stddev	.00445	.00385	.00057	.00212	.00173	.0012	.00013	.17683
%RSD	.64185	2.6618	22.887	8.8421	31.594	2.471	1.9717	62.259

#1	.68963	.14176	.00289	.02246	.00425	.0514	.00662	-.15899
#2	.69592	.14719	.00208	.02545	.00670	.0497	.00643	-.40907

Sample Name: I6725-07DUP Acquired: 12/5/2017 23:42:22 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: P001-TPI1-SW Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.8755
Stddev	1.4933
%RSD	16.826

#1	9.9315
#2	7.8195

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2672.0	39079.	5791.2	33.209	2900.9
Stddev	4.9	2.	19.7	1.562	3.6
%RSD	.18368	.00389	.34022	1.6759	.12522

#1	2668.5	39078.	5777.3	94.314	2898.4
#2	2675.5	39080.	5805.1	92.105	2903.5

Sample Name: I6725-07LX5 Acquired: 12/5/2017 23:46:32 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: P001-TPI1-SW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00608	-.00249	.81015	-.00275	.00621	.01647	.00848
Stddev	.00108	.00189	.00022	.00077	.00006	.00289	.00033
%RSD	17.750	75.866	.02772	27.905	.88760	17.540	3.9410

#1	.00532	-.00115	.81031	-.00329	.00617	.01443	.00824
#2	.00684	-.00382	.80999	-.00221	.00625	.01851	.00871

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00052	.32805	-.00053	.00039	.00005	.00910
Stddev	.00002	.00002	.00697	.00030	.00022	.00005	.00582
%RSD	106.74	4.1107	2.1260	56.649	56.432	111.51	63.927

#1	.00001	.00054	.32312	-.00074	.00024	.00009	.00499
#2	.00004	.00051	.33298	-.00032	.00055	.00001	.01321

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00226	.02749	.00085	-.00024	35.380	.00010	.01386
Stddev	.00008	.03602	.00017	.00008	.299	.00024	.00041
%RSD	3.3748	131.04	19.492	33.349	.35035	238.49	2.9615

#1	.00221	.05296	.00096	-.00029	85.591	-.00007	.01357
#2	.00232	.00202	.00073	-.00018	85.168	.00027	.01415

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12601	-.00033	-.00765	.13619	.02674	.00211	.00419
Stddev	.01523	.00014	.00138	.00033	.01906	.00009	.00007
%RSD	12.088	43.278	18.052	.24343	71.302	4.1615	1.6654

#1	.13678	-.00023	-.00863	.13596	.04022	.00205	.00414
#2	.11524	-.00043	-.00668	.13643	.01326	.00217	.00423

Sample Name: I6725-07LX5 Acquired: 12/5/2017 23:46:32 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: P001-TPI1-SW Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00476	.0137	.00128	F<00000	2.8484
Stddev	.00043	.0006	.00002	.04025	.5390
%RSD	9.0947	4.705	1.2130	2.6586	18.924

#1	.00445	.0132	.00127	-1.4856	2.4673
#2	.00506	.0141	.00129	-1.5425	3.2296

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2767.9	40919.	5793.0	97.002	3092.2
Stddev	11.7	72.	41.8	1.877	15.9
%RSD	.42180	.17501	.72153	1.9345	.51277

#1	2759.7	40970.	5763.5	98.329	3081.0
#2	2776.2	40869.	5822.6	95.675	3103.4

Sample Name: I6725-07MS Acquired: 12/5/2017 23:50:37 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: P001-TPI1-SW 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	.83862	2.0725	5.1479	2.1660	.87383	2.3211	.27051	.21616	.21713
Stddev	.00796	.0022	.0049	.0115	.00047	.0040	.00157	.00024	.00004
%RSD	.94937	.10500	.09451	.53000	.05365	.17437	.58074	.10953	.01697

#1	.84425	2.0740	5.1444	2.1741	.87416	2.3183	.27162	.21632	.21710
#2	.83299	2.0709	5.1513	2.1579	.87350	2.3240	.26940	.21599	.21715

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.9676	.45151	.21459	.30873	3.3272	.23362	2.4048	.55603	.07789
Stddev	.0110	.00014	.00006	.00018	.0803	.00029	.0435	.00210	.00124
%RSD	.36986	.03201	.03006	.05815	2.4128	.12373	1.8088	.37786	1.5889

#1	2.9598	.45140	.21464	.30886	3.2704	.23341	2.3741	.55751	.07876
#2	2.9753	.45161	.21455	.30861	3.3840	.23382	2.4356	.55454	.07701

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	442.65	.35251	.27939	11.646	.44425	.33785	.70738	1.2050	.75220
Stddev	1.12	.00018	.00493	.048	.00071	.00764	.00595	.0043	.00083
%RSD	.25191	.05056	1.7642	.41551	.16092	2.2609	.84141	.35246	.11028

#1	441.86	.35238	.27590	11.680	.44475	.34325	.70317	1.2080	.75279
#2	443.44	.35264	.28287	11.612	.44374	.33245	.71159	1.2020	.75161

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25052	.23246	6.463	.22982	.26620	10.704
Stddev	.00005	.00058	.016	.00047	.37859	.352
%RSD	.02140	.25151	.2396	.20311	142.22	3.2893

#1	.25055	.23205	6.474	.23015	.53391	10.455
#2	.25048	.23288	6.452	.22949	-.00150	10.953

Sample Name: I6725-07MS Acquired: 12/5/2017 23:50:37 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: P001-TPI1-SW 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	2641.1	38821.	5722.2	93.596	2874.7
Stddev	12.7	73.	3.1	1.675	10.3
%RSD	.48243	.18740	.05446	1.7901	.35820
#1	2632.1	38770.	5720.0	94.781	2867.4
#2	2650.1	38873.	5724.4	92.412	2882.0

Sample Name: I6725-07MSD Acquired: 12/5/2017 23:54:37 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: P001-TPI1-SW 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	.83582	2.0816	5.1543	2.1671	.87443	2.3212	27030	21581	21726
Stddev	.00185	.0083	.0063	.0045	.00001	.0048	.00144	.00065	.00100
%RSD	.22104	.40126	.12234	.20640	.00112	.20737	.53178	.30326	.46229
#1	.83713	2.0875	5.1588	2.1702	.87444	2.3246	27132	21535	21797
#2	.83451	2.0757	5.1498	2.1639	.87442	2.3178	26928	21627	21655
Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.9427	45044	21423	30802	3.3858	23386	2.3605	55534	07754
Stddev	.0007	.00075	.00086	.00043	.0140	.00001	.0487	.00050	.00019
%RSD	.02291	.16671	.40222	.13999	.41271	.00280	2.0643	.09028	.24874
#1	2.9422	45098	21484	30833	3.3759	23387	2.3950	55570	07768
#2	2.9432	44991	21362	30772	3.3957	23386	2.3261	55499	07741
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	440.48	35077	28337	11.672	44393	34645	71123	1.1925	75141
Stddev	.67	.00059	.00142	.057	.00144	.00161	.00364	.0034	.00061
%RSD	.15323	.16951	.49936	.49147	.32374	.46397	.51132	.28234	.08105
#1	440.01	35035	28438	11.712	44494	34531	71381	1.1901	75184
#2	440.96	35120	28237	11.631	44291	34759	70866	1.1948	75098
Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859			
Units	ppm	ppm	ppm	ppm	ppm	ppm			
Avg	24820	23474	3.458	23109	03231	10.169			
Stddev	.00247	.00061	.005	.00020	.26201	.321			
%RSD	.99364	.25969	.0725	.08789	811.05	3.1575			
#1	24995	23517	6.462	23124	-.15296	10.396			
#2	24646	23431	6.455	23095	.21757	9.9419			

Sample Name: I6725-07MSD Acquired: 12/5/2017 23:54:37 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: P001-TPI1-SW 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	2648.1	38865.	5713.9	92.289	2877.2
Stddev	10.5	15.	16.9	.559	12.3
%RSD	.39825	.03943	.29623	.60589	.42659
#1	2640.6	38854.	5702.0	91.894	2868.5
#2	2655.5	38876.	5725.9	92.685	2885.9

Sample Name: CCV08 Acquired: 12/5/2017 23:58:37 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV12184 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7352	4.9640	4.7579	4.8843	4.8095	9.5925	9.8829
Stddev	.0244	.0182	.0119	.0275	.0442	.0094	.0142
%RSD	.51577	.36673	.25031	.56217	.91970	.09801	.14336

#1	4.7525	4.9768	4.7663	4.9037	4.8408	9.5859	9.8729
#2	4.7180	4.9511	4.7494	4.8648	4.7782	9.5992	9.8929

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4288	2.4177	25.310	9.9731	2.3971	1.2211	4.8681
Stddev	.00045	.0037	.040	.00021	.0040	.0099	.0430
%RSD	.18400	.15174	.15937	.02113	.16696	.80752	.88257

#1	2.4319	2.4203	25.282	9.9716	2.4000	1.2280	4.8377
#2	2.4256	2.4151	25.339	9.9746	2.3943	1.2141	4.8984

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4526	24.226	2.4872	1.2208	24.829	2.5557	2.4272
Stddev	.0034	.108	.0072	.0005	.051	.0033	.0275
%RSD	.13642	.44409	.28952	.03745	.20397	.12824	1.1337

#1	2.4503	24.302	2.4923	1.2204	24.793	2.5534	2.4078
#2	2.4550	24.150	2.4821	1.2211	24.864	2.5580	2.4467

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.832	4.8364	5.0901	5.4293	4.8967	4.8618	4.8643
Stddev	.021	.0154	.0027	.0073	.0204	.0047	.0003
%RSD	.08336	.31858	.05198	.13536	.41623	.09682	.00696

#1	24.817	4.8473	5.0919	5.4345	4.8823	4.8651	4.8645
#2	24.847	4.8255	5.0882	5.4241	4.9112	4.8585	4.8640

Sample Name: CCV08 Acquired: 12/5/2017 23:58:37 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCV12184 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	4.9606	4.895	4.9237	F<00000	F.98238
Stddev	.0029	.018	.0103	.22515	.70866
%RSD	.05939	.3746	.20992	20.831	72.138
#1	4.9585	4.908	4.9164	-1.2400	.48128
#2	4.9627	4.882	4.9310	-.92162	1.4835
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2729.7	40481.	5790.1	91.918	3001.1
Stddev	13.8	61.	2.9	.977	10.4
%RSD	.50510	.15084	.04984	1.0633	.34773
#1	2719.9	40438.	5792.2	92.609	2993.7
#2	2739.4	40525.	5788.1	91.227	3008.4

Sample Name: CCB08 Acquired: 12/6/2017 00:02:24 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB12184 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00370	.00176	.00086	.00195	.00001	.00058	.00069
Stddev	.00041	.00079	.00053	.00115	.00030	.00732	.00019
%RSD	11.059	44.731	61.136	58.770	5154.2	1269.4	27.271

#1	.00341	-.00232	.00049	-.00114	.00021	-.00460	.00055
#2	.00399	-.00121	.00124	-.00276	-.00022	.00575	.00082

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00005	.00396	.00018	.00038	.00013	.01263
Stddev	.00006	.00013	.00297	.00024	.00012	.00017	.00071
%RSD	149.34	255.98	75.003	132.31	31.978	132.43	5.6015

#1	.00000	.00014	.00606	-.00035	.00047	-.00025	-.01213
#2	.00008	-.00004	.00186	-.00001	.00030	-.00001	-.01313

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.01371	.00027	.00082	.11233	.00072	.00008
Stddev	.00005	.02518	.00036	.00007	.00809	.00027	.00004
%RSD	64.680	183.63	134.96	8.9402	7.2032	37.852	48.216

#1	.00010	-.03152	-.00052	-.00076	.10661	.00053	-.00011
#2	.00004	.00409	-.00001	-.00087	.11805	.00091	-.00005

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05268	.00248	.00073	.00171	.00165	.00135	.00196
Stddev	.02673	.00040	.00638	.00258	.01622	.00066	.00008
%RSD	50.742	16.055	878.76	150.67	983.27	48.680	4.2824

#1	.03378	.00276	-.00379	-.00353	.00982	.00089	.00190
#2	.07158	.00220	.00524	.00011	-.01312	.00182	.00202

Sample Name: CCB08 Acquired: 12/6/2017 00:02:24 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCB12184 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00316	.0031	.00015	F<.00000	F<.00000
Stddev	.00021	.0006	.00002	.03520	.77616
%RSD	6.7468	20.91	16.237	1.1368	195.60

#1	.00301	.0026	.00017	-3.1210	.15202
#2	.00331	.0035	.00014	-3.0712	-.94564

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2837.9	42559.	5854.5	95.409	3261.6
Stddev	6.5	5.	44.0	.450	5.4
%RSD	.22745	.01157	.75208	.47163	.16439

#1	2833.3	42555.	5823.3	95.091	3265.3
#2	2842.4	42562.	5885.6	95.727	3257.8

Sample Name: I6725-07A Acquired: 12/6/2017 00:06:30 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.77842	1.9353	4.8988	2.0147	.79993	2.1367	.24951	.20078
Stddev	.00127	.0012	.0046	.0106	.00336	.0060	.00004	.00025
%RSD	.16291	.06376	.09495	.52698	.42040	.28038	.01573	.12585

#1	.77932	1.9345	4.8955	2.0222	.80231	2.1324	.24949	.20060
#2	.77752	1.9362	4.9021	2.0072	.79755	2.1409	.24954	.20096

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20163	2.7063	.41374	.19871	.28391	3.0061	.21484	2.1578
Stddev	.00027	.0062	.00059	.00058	.00114	.1625	.00062	.0426
%RSD	.13431	.22977	.14264	.29099	.40103	5.4041	.28903	1.9746

#1	.20144	2.7019	.41416	.19830	.28310	3.1209	.21528	2.1277
#2	.20182	2.7107	.41333	.19912	.28471	2.8912	.21440	2.1880

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51193	.07177	412.77	.32308	.25323	10.672	.40348	.31438
Stddev	.00115	.00043	2.21	.00043	.00942	.010	.00061	.00600
%RSD	.22460	.60301	.53547	.13253	3.7198	.09051	.15089	1.9087

#1	.51112	.07207	411.21	.32338	.25989	10.678	.40305	.31013
#2	.51274	.07146	414.33	.32278	.24657	10.665	.40391	.31862

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.68209	1.0863	.69553	.22664	.20961	6.036	.21150	<.00000
Stddev	.00215	.0237	.00084	.00508	.00201	.007	.00021	.27720
%RSD	.31507	2.1832	.12061	2.2430	.96083	.1197	.09990	157.13

#1	.68361	1.1031	.69494	.23023	.20819	6.031	.21165	-.37244
#2	.68057	1.0696	.69613	.22304	.21104	6.041	.21135	.01959

Sample Name: I6725-07A Acquired: 12/6/2017 00:06:30 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	10.553
Stddev	.461
%RSD	4.3724

#1	10.227
#2	10.880

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2671.9	39200.	5791.0	96.248	2893.4
Stddev	9.9	96.	8.9	3.649	5.1
%RSD	.37225	.24563	.15355	3.7907	.17784

#1	2664.9	39132.	5797.3	93.668	2889.8
#2	2679.0	39268.	5784.7	98.828	2897.0

Sample Name: I6731-01 Acquired: 12/6/2017 00:10:31 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 113017-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00574	.00088	.00077	.01194	.00283	.04449	.01703	.00009
Stddev	.00254	.00018	.00164	.00044	.00105	.00165	.00085	.00009
%RSD	44.294	20.193	212.85	3.7104	37.102	3.7156	5.0084	98.684

#1	.00395	-.00076	.00193	-.01225	-.00357	-.04566	.01763	.00003
#2	.00754	-.00101	-.00039	-.01163	-.00209	-.04332	.01643	.00016

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00027	145.90	.00090	.00032	.00139	.00884	.00714	409.53
Stddev	.00017	.22	.00022	.00002	.00018	.00255	.00007	.70
%RSD	61.286	.14933	24.795	5.4814	12.595	28.909	1.0415	.17009

#1	-.00016	146.06	-.00105	.00031	.00152	-.00703	.00709	409.04
#2	-.00039	145.75	-.00074	.00033	.00127	-.01064	.00719	410.03

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00020	F 3354.4	.00198	.00114	137.99	.00158	1.4195
Stddev	.00010	.00039	36.3	.00019	.00022	.41	.00004	.0092
%RSD	512.11	195.93	1.0822	9.7840	19.032	.29422	2.4448	.64780

#1	.00005	-.00048	3328.7	.00211	.00099	138.28	.00155	1.4260
#2	-.00009	.00008	3380.1	.00184	.00129	137.70	.00161	1.4130

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 390.68	.82461	.00177	.00405	.06569	.1053	2.4635	4.8941
Stddev	.57	.03335	.00042	.00067	.00023	.0022	.0047	.1114
%RSD	.14651	4.0441	23.698	16.634	.35081	2.126	.19024	2.2765

#1	390.27	.84819	.00206	-.00453	.06553	.1069	2.4668	4.9729
#2	391.08	.80103	.00147	-.00358	.06585	.1038	2.4602	4.8153

Sample Name: I6731-01 Acquired: 12/6/2017 00:10:31 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 113017-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	23.430
Stddev	.217
%RSD	.92798

#1	23.584
#2	23.276

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2362.1	33264.	5376.3	35.370	2316.9
Stddev	8.1	137.	18.1	2.932	7.6
%RSD	.34265	.41110	.33751	3.4340	.32840

#1	2367.9	33167.	5389.2	87.443	2322.3
#2	2356.4	33361.	5363.5	83.297	2311.5

Sample Name: I6731-02 Acquired: 12/6/2017 00:14:41 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 113017-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00471	.00089	.00191	.01114	.00287	.03957	.01791	.00016
Stddev	.00077	.00020	.00147	.00167	.00030	.01068	.00054	.00004
%RSD	16.294	22.694	77.034	14.954	10.549	26.980	2.9999	25.005

#1	.00417	-.00075	.00294	-.01232	-.00308	-.04712	.01753	.00013
#2	.00525	-.00104	.00087	-.00996	-.00265	-.03202	.01829	.00019

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	91.628	.00033	.00005	.00179	.01304	.00322	219.92
Stddev	.00005	.000	.00004	.00029	.00071	.01026	.00001	.16
%RSD	28.659	.00039	11.439	577.50	39.632	78.647	.17537	.07266

#1	-.00013	91.627	-.00030	.00025	.00129	-.00579	.00321	220.03
#2	-.00020	91.628	-.00036	-.00015	.00229	-.02030	.00322	219.81

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	.00040	1811.3	.00124	.00046	73.648	.00078	.77069
Stddev	.00042	.00037	20.2	.00011	.00007	.091	.00002	.00139
%RSD	194.25	92.728	1.1158	8.5042	14.762	.12409	2.1930	.17980

#1	-.00008	-.00014	1825.6	.00131	.00041	73.583	.00079	.77167
#2	.00051	-.00065	1797.0	.00116	.00050	73.712	.00077	.76972

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	206.22	.88877	.00118	.00373	.03306	.0846	1.3877	2.7390
Stddev	.15	.01873	.00046	.00129	.00099	.0023	.0034	.0946
%RSD	.07137	2.1079	39.097	34.671	3.0063	2.743	.24150	3.4550

#1	206.12	.90202	.00151	-.00282	.03236	.0863	1.3854	2.8059
#2	206.33	.87553	.00086	-.00465	.03376	.0830	1.3901	2.6721

Sample Name: I6731-02 Acquired: 12/6/2017 00:14:41 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 113017-TIDO- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	19.972
Stddev	3.095
%RSD	15.496

#1	17.784
#2	22.161

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2466.6	35245.	5562.3	91.939	2495.8
Stddev	8.0	7.	.3	3.262	6.9
%RSD	.32596	.02019	.00452	3.5481	.27836

#1	2472.2	35240.	5562.5	89.633	2500.8
#2	2460.9	35250.	5562.1	94.246	2490.9

Sample Name: I6731-03 Acquired: 12/6/2017 00:18:51 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 113017-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00731	-.00181	.00103	-.01522	-.00199	-.01594	.01739	.00010
Stddev	.00389	.00173	.00154	.00340	.00039	.00917	.00049	.00012
%RSD	53.200	95.417	149.85	22.323	19.426	57.523	2.8369	114.38
#1	.00456	-.00304	-.00006	-.01762	-.00226	-.00946	.01704	.00002
#2	.01006	-.00059	.00212	-.01282	-.00172	-.02242	.01774	.00018
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00014	110.08	-.00022	.00024	.00184	.00533	.00340	284.08
Stddev	.00005	.09	.00033	.00052	.00020	.00337	.00002	1.71
%RSD	34.531	.08307	151.15	212.17	10.849	63.184	.44460	.60288
#1	-.00017	110.02	-.00045	-.00012	.00170	.00771	.00339	282.87
#2	-.00010	110.15	.00002	.00061	.00198	.00295	.00341	285.29
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00028	-.00015	2300.3	.00144	.00102	95.341	.00120	.99257
Stddev	.00066	.00032	10.5	.00063	.00014	.231	.00037	.01883
%RSD	236.84	216.92	.45506	43.808	13.324	.24199	30.778	1.8966
#1	.00074	-.00038	2292.9	.00189	.00111	95.178	.00146	1.0059
#2	-.00019	.00008	2307.7	.00099	.00092	95.504	.00094	.97926
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	266.75	.86137	.00311	-.00165	.04466	.0928	1.7623	4.1664
Stddev	.28	.00399	.00059	.00243	.00058	.0016	.0072	.2590
%RSD	.10538	.46360	18.882	147.09	1.2977	1.768	.41099	6.2166
#1	266.95	.86419	.00352	.00007	.04507	.0917	1.7572	3.9833
#2	266.55	.85855	.00269	-.00337	.04425	.0940	1.7674	4.3496

Sample Name: I6731-03 Acquired: 12/6/2017 00:18:51 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 113017-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	21.245
Stddev	1.690
%RSD	7.9561

#1	22.441
#2	20.050

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2415.5	34294.	5474.9	34.598	2413.9
Stddev	8.8	37.	17.1	.391	2.4
%RSD	.36539	.10858	.31221	.46231	.10141

#1	2409.2	34268.	5487.0	84.875	2412.1
#2	2421.7	34321.	5462.8	84.322	2415.6

Sample Name: I6731-04 Acquired: 12/6/2017 00:23:27 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 113017-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00803	.00137	.00026	.01201	.00413	.02088	.01774	.00006
Stddev	.00401	.00155	.00012	.00100	.00050	.00681	.00056	.00005
%RSD	49.963	113.31	44.824	8.3383	12.053	32.643	3.1501	89.930

#1	.00519	-.00027	.00018	-.01130	-.00448	-.02570	.01735	.00002
#2	.01086	-.00247	.00034	-.01271	-.00377	-.01606	.01814	.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00025	36.327	.00057	.00027	.00171	.00967	.00303	202.76
Stddev	.00016	.183	.00021	.00016	.00011	.00487	.00011	.43
%RSD	62.838	.21148	36.610	59.519	6.3637	50.372	3.6252	.21287

#1	-.00014	86.457	-.00071	.00039	.00179	-.00623	.00295	202.46
#2	-.00036	86.198	-.00042	.00016	.00163	-.01312	.00311	203.07

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00020	1667.5	.00125	.00050	37.542	.00116	.72411
Stddev	.00075	.00024	11.4	.00005	.00003	.101	.00043	.00052
%RSD	570.78	116.98	.68193	4.2750	6.6658	.14977	37.532	.07114

#1	.00040	-.00037	1659.4	.00129	.00048	67.471	.00085	.72447
#2	-.00067	-.00003	1675.5	.00121	.00053	67.614	.00147	.72374

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	187.50	.89453	.00169	.00210	.02983	.0817	1.2927	3.0963
Stddev	.02	.00202	.00145	.00019	.00046	.0028	.0023	.0958
%RSD	.01174	.22587	85.824	9.0930	1.5583	3.449	.17484	3.0925

#1	187.49	.89311	.00066	-.00197	.03016	.0797	1.2911	3.0286
#2	187.52	.89596	.00271	-.00224	.02951	.0837	1.2943	3.1640

Sample Name: I6731-04 Acquired: 12/6/2017 00:23:27 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 113017-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	18.636
Stddev	1.950
%RSD	10.464

#1	20.015
#2	17.257

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2464.4	35304.	5562.2	90.375	2507.4
Stddev	6.1	49.	.0	.363	2.1
%RSD	.24733	.13996	.00006	.40163	.08269

#1	2468.7	35339.	5562.2	90.632	2505.9
#2	2460.1	35269.	5562.2	90.119	2508.8

Sample Name: I6732-01 Acquired: 12/6/2017 00:27:37 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 120117-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00768	.00365	.00305	.01387	.00316	.03130	.01606	.00009
Stddev	.00130	.00062	.00090	.00072	.00022	.01720	.00028	.00004
%RSD	16.921	17.036	29.379	5.2159	7.0749	54.952	1.7607	48.321

#1	.00676	-.00409	.00369	-.01336	-.00300	-.04347	.01586	.00006
#2	.00860	-.00321	.00242	-.01439	-.00332	-.01914	.01626	.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00034	124.08	.00032	.00054	.00134	.00256	.00275	332.22
Stddev	.00004	.37	.00050	.00028	.00021	.00300	.00006	.08
%RSD	10.402	.29867	157.20	51.580	15.893	116.93	2.1205	.02508

#1	-.00032	123.82	.00004	.00034	.00149	.00044	.00279	332.28
#2	-.00037	124.35	-.00067	.00074	.00119	.00468	.00270	332.16

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00059	.00019	F 2709.5	.00114	.00083	112.74	.00157	1.1799
Stddev	.00006	.00018	.6	.00043	.00003	.55	.00011	.0048
%RSD	10.982	96.684	.02222	37.795	3.2206	.48835	6.8775	.40858

#1	-.00054	-.00006	2709.9	.00144	.00081	112.35	.00164	1.1765
#2	-.00063	-.00032	2709.1	.00083	.00085	113.13	.00149	1.1833

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 317.89	.81499	.00350	.00211	.05169	.0981	2.0409	4.2854
Stddev	.23	.02022	.00034	.00035	.00109	.0007	.0048	.0463
%RSD	.07285	2.4808	9.5914	16.633	2.1068	.7388	.23631	1.0804

#1	318.05	.82928	.00326	-.00187	.05092	.0986	2.0375	4.2526
#2	317.73	.80069	.00373	-.00236	.05246	.0976	2.0443	4.3181

Sample Name: I6732-01 Acquired: 12/6/2017 00:27:37 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 120117-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	21.926
Stddev	1.871
%RSD	8.5330

#1	23.249
#2	20.603

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2371.2	33681.	5460.6	36.358	2354.4
Stddev	4.5	86.	10.2	2.365	3.3
%RSD	.19108	.25452	.18731	2.7386	.13846

#1	2368.0	33742.	5467.8	88.030	2352.1
#2	2374.4	33621.	5453.4	84.686	2356.7

Sample Name: I6732-01DUP Acquired: 12/6/2017 00:31:47 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 120117-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00401	.00216	.00196	.01437	.00423	.02603	.01653	.00005
Stddev	.00313	.00045	.00089	.00438	.00014	.01163	.00020	.00008
%RSD	78.072	20.912	45.465	30.503	3.2674	44.667	1.1824	155.58

#1	.00180	-.00248	.00259	-.01127	-.00413	-.01781	.01666	.00010
#2	.00623	-.00184	.00133	-.01747	-.00433	-.03426	.01639	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00027	124.08	.00009	.00013	.00178	.01170	.00276	333.31
Stddev	.00007	.66	.00060	.00012	.00009	.00296	.00006	2.99
%RSD	25.112	.52947	706.00	90.415	5.2743	25.282	2.2096	.89659

#1	-.00022	124.55	.00034	.00022	.00171	-.01379	.00281	335.42
#2	-.00032	123.62	-.00051	.00005	.00185	-.00961	.00272	331.20

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00040	F 2719.9	.00202	.00081	112.89	.00149	1.1807
Stddev	.00061	.00062	8.8	.00048	.00007	.32	.00059	.0016
%RSD	613.06	154.73	.32370	23.908	8.2521	.28567	39.274	.13397

#1	.00053	.00004	2726.1	.00236	.00076	113.12	.00108	1.1818
#2	-.00033	-.00084	2713.6	.00167	.00085	112.66	.00191	1.1796

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 317.82	.82260	.00076	.00311	.04939	.0984	2.0487	4.2542
Stddev	.27	.03191	.00016	.00204	.00048	.0030	.0089	.2433
%RSD	.08562	3.8795	20.869	65.601	.96243	3.016	.43456	5.7187

#1	317.63	.84517	.00065	-.00167	.04972	.1005	2.0550	4.0822
#2	318.01	.80004	.00087	-.00455	.04905	.0963	2.0424	4.4262

Sample Name: I6732-01DUP Acquired: 12/6/2017 00:31:47 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 120117-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	22.968
Stddev	1.052
%RSD	4.5811

#1	23.712
#2	22.224

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2371.7	33613.	5462.5	36.672	2350.0
Stddev	3.6	30.	36.7	2.170	4.6
%RSD	.15170	.08898	.67190	2.5034	.19436

#1	2369.1	33634.	5436.6	85.138	2346.8
#2	2374.2	33592.	5488.5	88.206	2353.3

Sample Name: I6732-01LX5 Acquired: 12/6/2017 00:35:56 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00460	.00141	.00152	.00128	.00252	.00237	.00276	.00010
Stddev	.00168	.00067	.00015	.00308	.00201	.00703	.00019	.00010
%RSD	36.421	47.339	10.042	240.27	79.802	296.48	7.0446	101.16

#1	.00579	-.00094	.00141	-.00346	-.00110	-.00734	.00263	.00003
#2	.00342	-.00188	.00163	.00090	-.00394	.00260	.00290	.00017

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	25.468	.00062	.00005	.00047	.00328	.00055	35.332
Stddev	.00001	.013	.00040	.00023	.00007	.00603	.00007	.013
%RSD	10.639	.04924	65.018	503.03	14.042	183.74	12.849	.02059

#1	-.00008	25.459	-.00033	.00012	.00042	.00755	.00059	65.342
#2	-.00009	25.476	-.00090	-.00021	.00051	-.00098	.00050	65.323

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00030	.00045	561.32	.00052	.00033	22.438	.00039	24382
Stddev	.00043	.00086	.04	.00037	.00006	.177	.00041	.00534
%RSD	146.16	192.38	.00692	70.284	17.488	.78727	105.90	2.1908

#1	-.00060	-.00016	561.29	.00078	.00037	22.313	-.00010	.24005
#2	.00001	.00106	561.35	.00026	.00029	22.563	-.00068	.24760

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	56.389	14767	.00255	.00025	.01999	.0206	.41270	.99707
Stddev	.003	.02040	.00016	.00079	.00244	.0005	.00007	.38136
%RSD	.00448	13.815	6.3701	312.02	12.211	2.590	.01631	38.248

#1	56.387	.16209	.00243	.00030	.01827	.0210	.41275	1.2667
#2	56.390	.13324	.00266	-.00081	.02172	.0202	.41266	.72741

Sample Name: I6732-01LX5 Acquired: 12/6/2017 00:35:56 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	11.350
Stddev	.626
%RSD	5.5120

#1	10.907
#2	11.792

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2622.8	37726.	5732.6	93.739	2777.4
Stddev	4.2	131.	30.0	.282	3.8
%RSD	.15846	.34768	.52275	.30059	.13646

#1	2619.9	37634.	5711.4	93.938	2774.7
#2	2625.8	37819.	5753.7	93.540	2780.1

Sample Name: I6732-01MS Acquired: 12/6/2017 00:40:06 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 120117-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.87585	1.9997	1.0319	2.2320	.82258	2.2830	.23058	.24755
Stddev	.00157	.0052	.0053	.0021	.00227	.0095	.00122	.00017
%RSD	.17946	.25964	.50844	.09414	.27637	.41561	.52887	.06970

#1	.87696	2.0033	1.0356	2.2335	.82097	2.2763	.22971	.24743
#2	.87474	1.9960	1.0282	2.2305	.82418	2.2897	.23144	.24767

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21409	123.33	.42024	.21280	.28570	3.0522	.21163	329.77
Stddev	.00054	.24	.00351	.00114	.00268	.0174	.00015	.36
%RSD	.25344	.19118	.83479	.53564	.93909	.56972	.07122	.10975

#1	.21448	123.17	.41776	.21360	.28760	3.0645	.21153	330.03
#2	.21371	123.50	.42273	.21199	.28381	3.0399	.21174	329.51

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54240	.08779	F 2709.0	.33567	.20973	122.44	.39077	1.4819
Stddev	.00274	.00039	16.9	.00155	.00268	.35	.00284	.0050
%RSD	.50469	.43971	.62266	.46244	1.2776	.28278	.72596	.33586

#1	.54433	.08752	2720.9	.33457	.21162	122.19	.38876	1.4784
#2	.54046	.08807	2697.0	.33677	.20783	122.68	.39278	1.4854

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 310.97	1.8085	.75799	.20545	.27316	7.824	2.2268	4.1996
Stddev	.35	.0108	.00142	.00015	.00196	.013	.0050	.0372
%RSD	.11134	.59770	.18745	.07402	.71709	.1642	.22518	.88502

#1	311.22	1.8009	.75698	.20534	.27178	7.833	2.2232	4.1734
#2	310.73	1.8162	.75899	.20555	.27455	7.815	2.2303	4.2259

Sample Name: I6732-01MS Acquired: 12/6/2017 00:40:06 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 120117-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	22.386
Stddev	.916
%RSD	4.0909

#1	21.739
#2	23.034

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2394.6	34180.	5404.8	35.764	2358.6
Stddev	.2	111.	9.0	1.024	.9
%RSD	.00771	.32478	.16586	1.1938	.03756

#1	2394.7	34258.	5398.5	85.040	2359.2
#2	2394.4	34101.	5411.1	86.488	2358.0

Sample Name: I6732-01MSD Acquired: 12/6/2017 00:44:06 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 120117-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86670	1.9946	1.0247	2.2249	.82745	2.2850	.22867	.24601
Stddev	.00713	.0017	.0021	.0048	.00113	.0017	.00084	.00027
%RSD	.82310	.08316	.20636	.21404	.13609	.07558	.36927	.10946

#1	.87174	1.9958	1.0232	2.2283	.82825	2.2837	.22807	.24582
#2	.86165	1.9934	1.0262	2.2216	.82666	2.2862	.22927	.24620

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21363	122.46	.41908	.21252	.28435	3.0178	.21113	327.98
Stddev	.00013	.38	.00383	.00038	.00028	.0274	.00005	1.23
%RSD	.05851	.30864	.91434	.18066	.09946	.90963	.02175	.37464

#1	.21372	122.19	.42179	.21225	.28455	3.0372	.21110	327.11
#2	.21354	122.72	.41637	.21280	.28415	2.9984	.21116	328.84

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54221	.08661	.2665.5	.33516	.20387	121.47	.39150	1.4688
Stddev	.00064	.00019	14.4	.00060	.00251	.55	.00099	.0101
%RSD	.11723	.22109	.54205	.17939	1.2330	.45572	.25343	.69086

#1	.54176	.08675	2655.3	.33474	.20565	121.08	.39080	1.4617
#2	.54266	.08648	2675.7	.33559	.20209	121.86	.39220	1.4760

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 309.48	1.8322	.75550	.20384	.27252	7.772	2.2147	3.8292
Stddev	.41	.0057	.00113	.00372	.00321	.027	.0104	.1654
%RSD	.13308	.31377	.14978	1.8226	1.1769	.3444	.47059	4.3184

#1	309.77	1.8281	.75470	.20122	.27025	7.753	2.2073	3.9462
#2	309.19	1.8362	.75630	.20647	.27479	7.791	2.2221	3.7123

Sample Name: I6732-01MSD Acquired: 12/6/2017 00:44:06 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 120117-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	25.056
Stddev	.543
%RSD	2.1662

#1	24.672
#2	25.439

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2393.4	34205.	5459.6	37.784	2360.8
Stddev	1.1	75.	7.5	.748	2.3
%RSD	.04504	.21988	.13687	.85238	.09899

#1	2392.6	34152.	5464.9	87.255	2362.4
#2	2394.2	34259.	5454.3	88.313	2359.1

Sample Name: CCV09 Acquired: 12/6/2017 00:56:17 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7718	4.9672	4.7313	4.9428	4.8363	9.6738	9.9236
Stddev	.0144	.0174	.0066	.0062	.0082	.0285	.0607
%RSD	.30132	.35077	.13957	.12486	.16997	.29490	.61129

#1	4.7819	4.9795	4.7359	4.9472	4.8421	9.6536	9.9665
#2	4.7616	4.9549	4.7266	4.9384	4.8305	9.6940	9.8807

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.24255	2.4072	25.236	.99325	2.3899	1.2262	4.8486
Stddev	.00022	.0043	.133	.00117	.0065	.0051	.0269
%RSD	.09125	.17804	.52704	.11826	.27057	.41546	.55544

#1	2.24271	2.4102	25.142	.99242	2.3945	1.2298	4.8677
#2	2.24240	2.4041	25.330	.99408	2.3854	1.2226	4.8296

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4434	23.887	2.4821	1.2208	25.991	2.5599	2.3848
Stddev	.0024	.072	.0109	.0024	.190	.0048	.0291
%RSD	.09895	.29983	.44002	.20048	.73084	.18707	1.2222

#1	2.4417	23.837	2.4898	1.2226	25.857	2.5633	2.4054
#2	2.4451	23.938	2.4744	1.2191	26.126	2.5565	2.3642

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.132	4.8501	5.1085	5.4178	4.8946	4.8362	4.8791
Stddev	.098	.0102	.0049	.0377	.0739	.0084	.0194
%RSD	.38900	.21035	.09621	.69575	1.5099	.17447	.39774

#1	25.063	4.8573	5.1051	5.4444	4.8424	4.8421	4.8654
#2	25.202	4.8429	5.1120	5.3911	4.9469	4.8302	4.8928

Sample Name: CCV09 Acquired: 12/6/2017 00:56:17 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.0080	4.893	4.9642	F<00000	F2.1084
Stddev	.0066	.004	.0032	.38818	.7932
%RSD	.13275	.0904	.06448	30.108	37.623
#1	5.0127	4.896	4.9619	-1.5638	2.6693
#2	5.0033	4.890	4.9665	-1.0148	1.5475
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2730.8	40765.	5866.2	93.828	3018.4
Stddev	13.0	62.	6.9	1.270	12.8
%RSD	.47739	.15247	.11818	1.3531	.42557
#1	2721.6	40722.	5871.1	92.930	3009.3
#2	2740.0	40809.	5861.3	94.726	3027.5

Sample Name: LLCCV05 Acquired: 12/6/2017 01:00:06 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02333	.03940	.01175	.01685	.04578	.10222	.10002
Stddev	.00046	.00014	.00239	.00167	.00050	.00259	.00081
%RSD	1.9902	.36639	20.340	9.8933	1.0864	2.5305	.80623

#1	.02300	.03930	.01006	.01567	.04543	.10039	.09945
#2	.02366	.03950	.01345	.01803	.04614	.10405	.10059

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00586	.00574	2.0554	.00976	.02884	.02042	.10253
Stddev	.00002	.00013	.0124	.00004	.00006	.00023	.01413
%RSD	.37069	2.2102	.60466	.37487	.21495	1.1477	13.779

#1	.00584	.00583	2.0642	.00979	.02889	.02025	.09254
#2	.00587	.00565	2.0466	.00973	.02880	.02058	.11252

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02115	1.9518	.04056	.01003	F 2.7109	.04172	.03986
Stddev	.00009	.0004	.00011	.00035	.0434	.00022	.00130
%RSD	.43276	.01910	.27171	3.4898	1.6007	.52956	3.2674

#1	.02122	1.9521	.04063	.00978	2.6802	.04156	.03894
#2	.02109	1.9516	.04048	.01028	2.7416	.04187	.04078

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2694	.20131	.10306	F .03058	.37486	.03916	.04007
Stddev	.0520	.00037	.00096	.00092	.00659	.00065	.00071
%RSD	2.2909	.18289	.93063	2.9989	1.7582	1.6543	1.7682

#1	2.2327	.20157	.10238	.02994	.37952	.03962	.04057
#2	2.3062	.20105	.10374	.03123	.37020	.03870	.03957

Sample Name: LLCCV05 Acquired: 12/6/2017 01:00:06 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02570	.0228	.02124	F<00000	F<00000
Stddev	.00028	.0007	.00005	.34714	1.3320
%RSD	1.0766	3.067	.24705	10.465	4153.3
#1	.02551	.0223	.02120	-3.5625	.90981
#2	.02590	.0233	.02128	-3.0715	-.97395
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2826.2	42482.	5923.9	97.616	3257.8
Stddev	8.2	86.	9.8	2.799	8.1
%RSD	.29166	.20352	.16494	2.8679	.24791
#1	2820.4	42420.	5930.8	99.595	3252.1
#2	2832.0	42543.	5917.0	95.636	3263.6

Sample Name: CCB09 Acquired: 12/6/2017 01:04:11 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F.00612	.00058	.00126	.00035	.00076	.00345	.00046
Stddev	.00131	.00035	.00056	.00284	.00079	.00911	.00003
%RSD	21.352	60.097	44.094	814.38	104.02	264.44	6.0949

#1	.00519	-.00033	.00087	-.00235	-.00132	-.00989	-.00048
#2	.00704	-.00082	.00165	.00166	-.00020	.00300	-.00044

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00002	.00887	.00022	.00014	.00013	.00055
Stddev	.00003	.00006	.01226	.00012	.00004	.00045	.00168
%RSD	48.440	286.47	138.24	51.979	27.501	337.72	308.84

#1	.00008	-.00006	.01753	-.00030	.00011	.00019	-.00065
#2	.00004	.00002	.00020	-.00014	.00017	-.00046	.00174

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.01100	.00004	.00037	F.56271	.00042	.00020
Stddev	.00007	.01226	.00058	.00017	.02570	.00020	.00004
%RSD	333.48	111.50	1628.7	45.104	4.5679	47.612	17.794

#1	.00003	-.00233	.00038	-.00049	.54454	.00028	-.00022
#2	-.00007	-.01967	-.00045	-.00025	.58089	.00056	-.00017

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18843	.00031	.00351	F.00541	.01152	.00116	.00002
Stddev	.02039	.00002	.00040	.00229	.00705	.00037	.00016
%RSD	10.822	4.8787	11.390	42.267	61.177	32.039	653.91

#1	.17401	.00030	-.00322	.00380	-.01650	.00143	.00014
#2	.20285	.00032	-.00379	.00703	-.00654	.00090	-.00009

Sample Name: CCB09 Acquired: 12/6/2017 01:04:11 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00314	.0025	.00003	F<.00000	F.36932
Stddev	.00033	.0006	.00008	.15763	.46493
%RSD	10.443	22.95	253.43	4.1895	125.89
#1	.00291	.0021	.00002	-3.8740	.69808
#2	.00337	.0029	-.00009	-3.6511	.04056
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2833.1	42836.	5904.1	97.298	3266.5
Stddev	4.3	33.	29.4	1.450	9.9
%RSD	.15090	.07805	.49877	1.4898	.30360
#1	2830.1	42859.	5883.3	96.273	3259.5
#2	2836.1	42812.	5924.9	98.323	3273.5

Sample Name: I6732-01A Acquired: 12/6/2017 01:08:17 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86727	1.9945	1.0301	2.2177	.82134	2.2573	.22993	.24766
Stddev	.00243	.0095	.0002	.0057	.00476	.0113	.00019	.00009
%RSD	.27991	.47849	.02031	.25691	.57920	.50121	.08342	.03605

#1	.86898	1.9877	1.0300	2.2137	.81798	2.2493	.23007	.24772
#2	.86555	2.0012	1.0303	2.2217	.82470	2.2653	.22980	.24759

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21328	123.05	.41770	.21203	.28541	3.0125	.21125	325.58
Stddev	.00043	.11	.00105	.00125	.00133	.0849	.00071	.82
%RSD	.19977	.09319	.25055	.58974	.46722	2.8196	.33487	.25265

#1	.21298	122.97	.41696	.21114	.28636	2.9524	.21075	324.99
#2	.21358	123.13	.41844	.21291	.28447	3.0725	.21175	326.16

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54210	.08599	.2631.6	.33371	.20757	121.26	.38992	1.4685
Stddev	.00227	.00083	24.2	.00037	.00402	.28	.00277	.0164
%RSD	.41830	.96229	.92097	.11220	1.9352	.22758	.71117	1.1164

#1	.54049	.08657	2614.5	.33397	.20473	121.07	.38796	1.4569
#2	.54370	.08540	2648.7	.33344	.21041	121.46	.39188	1.4801

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 309.60	1.8007	.75427	.20136	.27423	7.772	2.1919	3.4254
Stddev	.61	.0147	.00143	.00090	.00026	.024	.0052	.0747
%RSD	.19622	.81435	.18987	.44715	.09592	.3109	.23690	2.1821

#1	309.17	1.8111	.75325	.20199	.27441	7.755	2.1882	3.3725
#2	310.03	1.7903	.75528	.20072	.27404	7.789	2.1955	3.4782

Sample Name: I6732-01A Acquired: 12/6/2017 01:08:17 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	24.450
Stddev	.062
%RSD	.25426

#1	24.493
#2	24.406

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2391.5	34376.	5448.8	36.574	2367.3
Stddev	.9	62.	15.3	1.960	5.9
%RSD	.03907	.18088	.28165	2.2644	.25133

#1	2390.8	34420.	5459.6	87.960	2371.5
#2	2392.1	34332.	5437.9	85.188	2363.1

Sample Name: I6732-02 Acquired: 12/6/2017 01:12:17 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 120117-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00817	.00204	.00042	.01164	.00152	.02925	.01676	.00012
Stddev	.00040	.00209	.00046	.00069	.00055	.00522	.00004	.00002
%RSD	4.8734	102.46	108.21	5.9379	36.346	17.840	.23627	17.686

#1	.00789	-.00056	-.00074	-.01115	-.00191	-.02556	.01673	.00011
#2	.00845	-.00352	-.00010	-.01213	-.00113	-.03294	.01679	.00014

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	106.54	.00015	.00010	.00115	.01101	.00265	266.57
Stddev	.00013	.23	.00014	.00025	.00062	.00186	.00004	.72
%RSD	64.963	.21381	95.954	243.48	53.694	16.898	1.5863	.26951

#1	-.00030	106.38	-.00025	.00028	.00072	-.00970	.00262	266.06
#2	-.00011	106.70	-.00005	-.00007	.00159	-.01233	.00268	267.08

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00035	.00050	2186.3	.00218	.00081	91.282	.00193	96879
Stddev	.00067	.00046	17.0	.00021	.00009	.252	.00007	.00530
%RSD	190.25	90.653	.77528	9.4780	10.699	.27611	3.7161	.54756

#1	.00012	-.00018	2174.3	.00233	.00087	91.103	.00198	.96504
#2	-.00082	-.00083	2198.3	.00204	.00075	91.460	.00188	.97254

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	257.90	85096	.00325	.00147	.04173	.0933	1.6629	2.4896
Stddev	.03	.02505	.00091	.00004	.00170	.0001	.0063	.4086
%RSD	.01258	2.9434	28.078	2.7315	4.0801	.1563	.37727	16.414

#1	257.92	.86867	.00390	-.00149	.04053	.0932	1.6585	2.2007
#2	257.87	.83325	.00261	-.00144	.04294	.0934	1.6673	2.7785

Sample Name: I6732-02 Acquired: 12/6/2017 01:12:17 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 120117-TIDO- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	20.565
Stddev	.497
%RSD	2.4148

#1	20.214
#2	20.917

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2414.2	34721.	5583.1	39.624	2425.4
Stddev	2.2	50.	17.0	1.997	1.5
%RSD	.09186	.14288	.30373	2.2286	.06203

#1	2415.8	34756.	5595.1	88.212	2426.4
#2	2412.6	34686.	5571.1	91.036	2424.3

Sample Name: I6732-03 Acquired: 12/6/2017 01:16:26 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 120117-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00616	.00193	.00361	.01752	.00482	.05075	.01545	.00003
Stddev	.00120	.00325	.00171	.00227	.00077	.01266	.00046	.00013
%RSD	19.488	168.43	47.266	12.961	16.030	24.953	2.9903	391.41

#1	.00701	.00037	.00240	-.01591	-.00536	-.04180	.01513	-.00006
#2	.00531	-.00422	.00482	-.01913	-.00427	-.05971	.01578	.00013

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00035	149.82	.00097	.00004	.00167	.00034	.00201	412.89
Stddev	.00010	.55	.00051	.00065	.00071	.00287	.00005	1.96
%RSD	28.158	.36746	52.379	1476.7	42.118	853.02	2.4526	.47354

#1	-.00042	149.43	-.00061	.00050	.00217	.00236	.00204	411.51
#2	-.00028	150.21	-.00133	-.00042	.00118	-.00169	.00197	414.27

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00065	.00001	F 3367.2	.00113	.00102	144.03	.00212	1.4731
Stddev	.00062	.00041	20.5	.00012	.00004	.56	.00016	.0017
%RSD	95.628	7076.9	.60919	10.439	4.3737	.38606	7.5449	.11841

#1	-.00021	.00030	3352.7	.00121	.00105	143.64	.00201	1.4744
#2	-.00108	-.00029	3381.7	.00105	.00099	144.42	.00224	1.4719

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 408.39	.76515	.00353	.00391	.06590	.1083	2.5062	3.5575
Stddev	1.24	.00703	.00094	.00092	.00001	.0008	.0067	.3212
%RSD	.30345	.91820	26.545	23.611	.00934	.7801	.26575	9.0276

#1	409.27	.77012	.00419	-.00326	.06590	.1077	2.5015	3.7846
#2	407.52	.76018	.00286	-.00456	.06591	.1089	2.5109	3.3304

Sample Name: I6732-03 Acquired: 12/6/2017 01:16:26 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 120117-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	22.839
Stddev	.414
%RSD	1.8146

#1	23.133
#2	22.546

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2318.3	33286.	5450.3	36.746	2278.5
Stddev	6.2	10.	29.4	1.474	5.7
%RSD	.26732	.03133	.53933	1.6997	.24982

#1	2313.9	33294.	5471.1	85.703	2274.4
#2	2322.7	33279.	5429.5	87.788	2282.5

Sample Name: I6732-04 Acquired: 12/6/2017 01:20:37 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 120117-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00814	.00098	.00278	.01346	.00313	.03751	.01640	.00001
Stddev	.00652	.00108	.00117	.00514	.00075	.00830	.00013	.00003
%RSD	80.121	110.04	42.083	38.213	23.833	22.124	.77080	306.86

#1	.01275	-.00022	.00361	-.01710	-.00260	-.04338	.01649	-.00004
#2	.00353	-.00174	.00195	-.00982	-.00366	-.03165	.01631	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	121.94	.00066	.00062	.00152	.00709	.00241	319.14
Stddev	.00002	.18	.00066	.00013	.00055	.00062	.00001	.14
%RSD	9.3843	.14970	100.28	21.292	36.481	8.7201	.45922	.04258

#1	-.00023	122.07	-.00019	.00053	.00113	-.00665	.00242	319.23
#2	-.00020	121.82	-.00113	.00072	.00191	-.00753	.00240	319.04

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00012	2600.3	.00160	.00081	110.24	.00130	1.1514
Stddev	.00009	.00040	2.7	.00052	.00006	.01	.00049	.0030
%RSD	69.095	321.10	.10254	32.269	6.8700	.01316	37.798	.26144

#1	-.00020	.00016	2602.2	.00197	.00077	110.23	.00095	1.1535
#2	-.00007	-.00041	2598.4	.00124	.00084	110.25	.00164	1.1493

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 310.61	.80199	.00141	.00323	.04904	.0982	1.9623	2.9381
Stddev	.30	.03191	.00024	.00127	.00008	.0011	.0012	.0651
%RSD	.09542	3.9787	16.763	39.350	.15559	1.160	.06115	2.2157

#1	310.82	.82455	.00124	-.00233	.04909	.0990	1.9614	2.8920
#2	310.40	.77942	.00158	-.00413	.04898	.0974	1.9631	2.9841

Sample Name: I6732-04 Acquired: 12/6/2017 01:20:37 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 120117-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	21.113
Stddev	.087
%RSD	.41084

#1	21.052
#2	21.175

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2383.7	34180.	5549.9	39.031	2373.0
Stddev	1.9	75.	8.3	1.700	3.9
%RSD	.07767	.21904	.14918	1.9097	.16553

#1	2382.4	34233.	5555.8	90.234	2370.2
#2	2385.0	34127.	5544.0	87.829	2375.8

Sample Name: I6732-05 Acquired: 12/6/2017 01:24:47 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 120117-FOPI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00694	-.00229	.00126	-.00936	-.00375	-.04588	.01797	.00002
Stddev	.00098	.00049	.00078	.00258	.00018	.00113	.00007	.00002
%RSD	14.115	21.156	61.766	27.581	4.9070	2.4618	.36263	79.128

#1	.00625	-.00264	.00181	-.00753	-.00388	-.04668	.01802	.00003
#2	.00764	-.00195	.00071	-.01118	-.00362	-.04508	.01793	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00016	93.769	-.00081	.00015	.00124	-.00251	.00847	223.84
Stddev	.00006	.231	.00030	.00025	.00010	.00237	.00005	1.56
%RSD	33.801	.24677	36.949	162.40	7.8541	94.407	.64064	.69878

#1	-.00020	93.933	-.00060	-.00002	.00131	-.00419	.00851	224.94
#2	-.00013	93.606	-.00103	.00033	.00117	-.00083	.00843	222.73

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00020	-.00027	1821.4	.00198	.00058	76.180	.00109	.80015
Stddev	.00057	.00075	5.2	.00035	.00004	.301	.00018	.00209
%RSD	284.69	274.44	.28655	17.509	7.1570	.39558	16.558	.26089

#1	.00020	.00026	1817.7	.00173	.00056	76.393	.00122	.80163
#2	-.00061	-.00080	1825.1	.00222	.00061	75.966	.00096	.79868

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	213.40	.87292	.00118	-.00316	.03275	.0861	1.4137	1.5184
Stddev	.12	.03325	.00070	.00021	.00082	.0002	.0051	.3623
%RSD	.05784	3.8091	59.547	6.7236	2.5083	.2443	.36126	23.860

#1	213.31	.89643	.00167	-.00331	.03333	.0860	1.4173	1.2622
#2	213.49	.84941	.00068	-.00301	.03217	.0863	1.4101	1.7746

Sample Name: I6732-05 Acquired: 12/6/2017 01:24:47 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 120117-FOPI- Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	18.937
Stddev	.850
%RSD	4.4889

#1	18.336
#2	19.539

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2463.9	35675.	5643.4	38.375	2489.1
Stddev	9.5	7.	42.3	.218	7.0
%RSD	.38497	.01889	.74989	.24667	.28233

#1	2470.6	35670.	5613.5	88.221	2494.1
#2	2457.2	35680.	5673.3	88.529	2484.2

Sample Name: I6732-06 Acquired: 12/6/2017 01:28:58 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 120117-FOPI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00901	-.00124	-.00025	-.00933	-.00508	-.02681	.01737	.00009
Stddev	.00288	.00045	.00134	.00187	.00120	.01639	.00025	.00000
%RSD	31.924	36.392	530.29	20.022	23.539	61.137	1.4488	2.4097
#1	.01104	-.00156	-.00120	-.01065	-.00424	-.01522	.01754	.00009
#2	.00697	-.00092	.00069	-.00801	-.00593	-.03840	.01719	.00009
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00028	39.741	-.00092	.00005	.00159	.00133	.00262	210.61
Stddev	.00004	.032	.00037	.00001	.00043	.00709	.00003	1.96
%RSD	13.266	.03515	40.773	20.060	26.770	534.97	1.2975	.93001
#1	-.00031	89.719	-.00065	.00004	.00129	-.00369	.00264	211.99
#2	-.00025	89.763	-.00118	.00005	.00190	.00634	.00259	209.22
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	-.00016	1738.3	.00124	.00112	71.554	.00092	.76194
Stddev	.00006	.00044	3.1	.00064	.00002	.020	.00014	.00581
%RSD	32.663	285.02	.17604	51.647	1.6477	.02790	15.013	.76297
#1	.00013	.00016	1740.4	.00170	.00113	71.569	.00082	.75783
#2	.00021	-.00047	1736.1	.00079	.00111	71.540	.00101	.76606
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	200.87	.86066	.00171	-.00216	.03090	.0827	1.3378	1.5765
Stddev	.18	.02100	.00103	.00126	.00113	.0001	.0028	.1625
%RSD	.08723	2.4399	59.879	58.329	3.6696	.1690	.20993	10.306
#1	200.75	.84582	.00099	-.00306	.03010	.0826	1.3398	1.4616
#2	200.99	.87551	.00244	-.00127	.03171	.0828	1.3358	1.6914

Sample Name: I6732-06 Acquired: 12/6/2017 01:28:58 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 120117-FOPI- Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	19.458
Stddev	.185
%RSD	.94977

#1	19.588
#2	19.327

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2462.9	35643.	5638.2	90.223	2502.0
Stddev	4.7	23.	26.9	.353	.8
%RSD	.18983	.06524	.47640	.39163	.03363

#1	2466.3	35659.	5619.2	90.473	2501.4
#2	2459.6	35626.	5657.2	89.973	2502.6

Sample Name: CCV10 Acquired: 12/6/2017 01:33:08 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCV12183 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7264	4.9351	4.7011	4.8983	4.8360	9.4392	9.8302
Stddev	.0020	.0093	.0080	.0188	.0063	.0340	.0299
%RSD	.04323	.18828	.16944	.38450	.13111	.36004	.30421

#1	4.7279	4.9417	4.7067	4.9117	4.8404	9.4152	9.8090
#2	4.7250	4.9286	4.6954	4.8850	4.8315	9.4632	9.8513

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24018	2.3807	25.025	.96459	2.3673	1.2285	4.7356
Stddev	.00008	.0025	.034	.00172	.0064	.0009	.0552
%RSD	.03511	.10635	.13560	.17803	.27005	.07547	1.1657

#1	.24012	2.3825	25.001	.96337	2.3718	1.2292	4.6966
#2	.24024	2.3789	25.049	.96580	2.3627	1.2278	4.7746

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4129	23.255	2.4619	1.1914	28.476	2.5449	2.3599
Stddev	.0042	.183	.0022	.0040	.601	.0017	.0103
%RSD	.17259	.78861	.08798	.33645	2.1088	.06692	.43757

#1	2.4099	23.125	2.4634	1.1886	28.051	2.5437	2.3526
#2	2.4158	23.384	2.4604	1.1943	28.901	2.5461	2.3672

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.538	4.8197	5.0484	5.6399	4.7653	4.7946	4.7236
Stddev	.289	.0022	.0427	.0595	.0446	.0117	.0118
%RSD	1.1329	.04531	.84512	1.0546	.93668	.24493	.24888

#1	25.334	4.8213	5.0183	5.6820	4.7338	4.8029	4.7153
#2	25.743	4.8182	5.0786	5.5979	4.7969	4.7863	4.7320

Sample Name: CCV10 Acquired: 12/6/2017 01:33:08 Type: Unk
 Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCV12183 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	4.9631	4.860	4.8171	F<00000	F.38034
Stddev	.0181	.002	.0093	.13971	.69534
%RSD	.36387	.0415	.19295	4.6008	182.82
#1	4.9504	4.859	4.8105	-3.1354	-.11135
#2	4.9759	4.862	4.8236	-2.9378	.87202
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2714.3	41089.	5901.9	93.544	3008.4
Stddev	12.9	25.	2.1	.165	14.0
%RSD	.47585	.06193	.03573	.17659	.46430
#1	2705.2	41107.	5900.4	93.661	2998.5
#2	2723.4	41071.	5903.4	93.427	3018.2

Sample Name: CCB10 Acquired: 12/6/2017 01:36:55 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB12183 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00469	-.00061	.00166	-.00232	-.00033	.00067	.00006
Stddev	.00067	.00029	.00079	.00389	.00128	.00035	.00084
%RSD	14.311	46.973	47.623	167.52	391.36	52.241	1449.7

#1	.00422	-.00041	.00110	-.00507	-.00123	.00042	-.00053
#2	.00517	-.00081	.00221	.00043	.00058	.00092	.00065

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00000	-.00013	-.00005	.00028	.00008	-.00586
Stddev	.00000	.0000	.01181	.00017	.00001	.00023	.00372
%RSD	19.958	637.31	9341.7	341.97	4.1451	285.30	63.440

#1	.00001	.00001	-.00848	.00007	.00029	-.00008	-.00849
#2	.00001	-.00001	.00822	-.00017	.00027	.00025	-.00323

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.01681	.00038	-.00035	F 2.0576	.00088	-.00027
Stddev	.00001	.01715	.00022	.00027	.1230	.00050	.00009
%RSD	13.595	101.98	56.135	78.027	5.9783	56.759	33.595

#1	.00008	.00469	.00023	-.00016	1.9706	.00123	-.00021
#2	.00007	.02894	.00054	-.00054	2.1446	.00052	-.00034

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49683	.00253	-.00084	F .03235	-.00005	.00186	-.00039
Stddev	.06797	.00055	.00265	.00070	.02784	.00076	.00032
%RSD	13.680	21.735	316.07	2.1770	58736.	40.524	80.074

#1	.44877	.00292	-.00271	.03285	.01964	.00133	-.00062
#2	.54489	.00214	.00104	.03186	-.01973	.00240	-.00017

Sample Name: CCB10 Acquired: 12/6/2017 01:36:55 Type: Unk
Method: P4-ICP2(v1845) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB12183 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F.00855	.0028	.00018	F<.00000	F.83306
Stddev	.00025	.0008	.00004	.15743	1.8010
%RSD	2.9603	26.42	20.963	3.0755	216.19
#1	.00837	.0023	.00020	-5.2301	2.1066
#2	.00873	.0034	.00015	-5.0074	-.44045
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2836.2	43172.	5968.2	97.486	3273.2
Stddev	5.2	122.	3.3	4.770	4.5
%RSD	.18318	.28362	.05579	4.8927	.13822
#1	2832.5	43258.	5965.9	94.114	3270.0
#2	2839.9	43085.	5970.6	100.86	3276.4