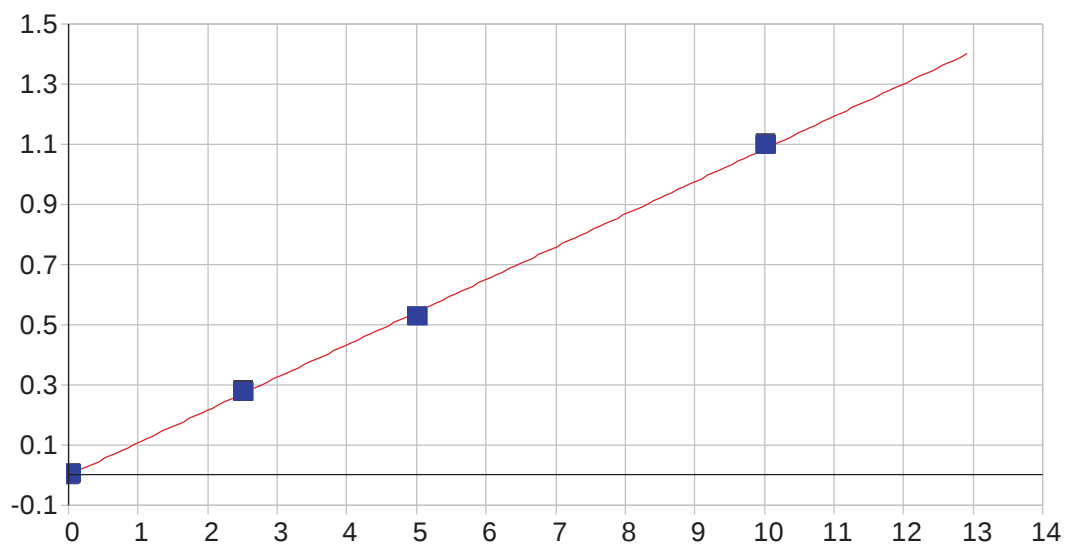


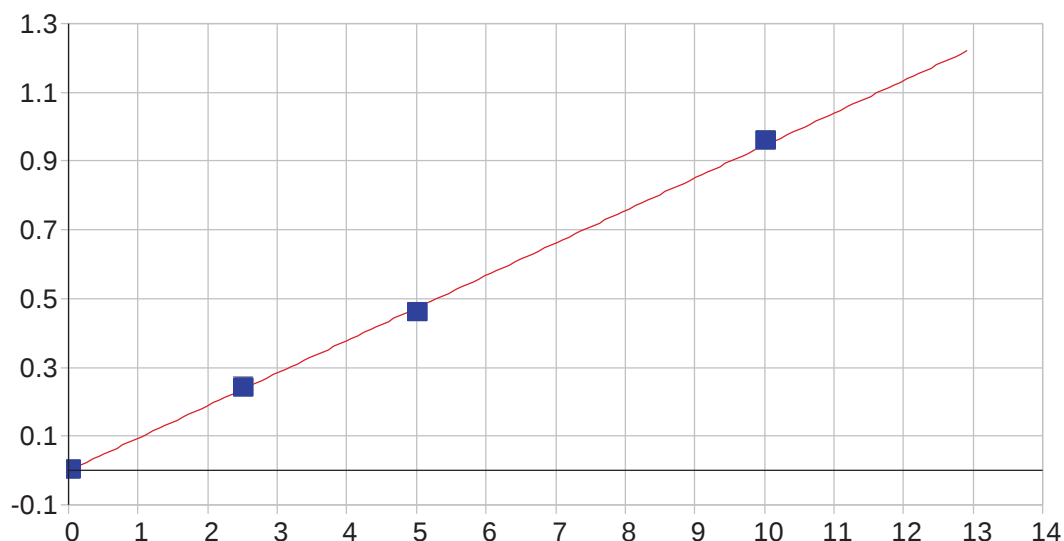


As 189.042 {478}

Date of Fit: 10/12/2017 14:17:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000448 Re-Slope: 1.000000
 A1 (Gain): 0.108464 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999817 Status: OK.
 Std Error of Est: 0.000050
 Predicted MDL: 0.003261
 Predicted MQL: 0.010870

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00045	.000	1
S1	.02000	.02155	.002	7.77	.00192	.000	1
S3	2.5000	2.5372	.037	1.49	.27513	.003	1
S4	5.0000	4.8497	-.150	-3.01	.52632	.000	1
S5	10.000	10.112	.112	1.12	1.0978	.001	1

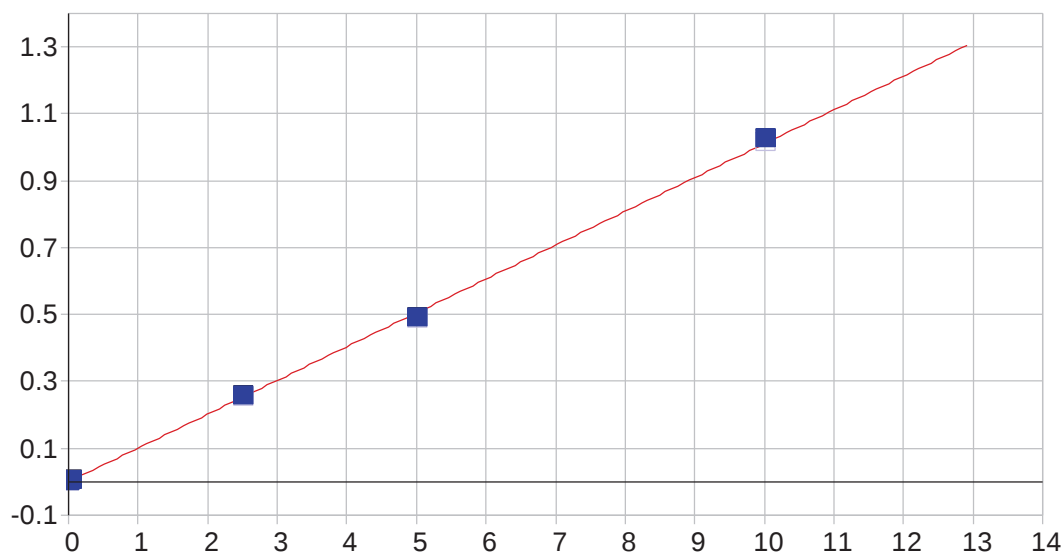


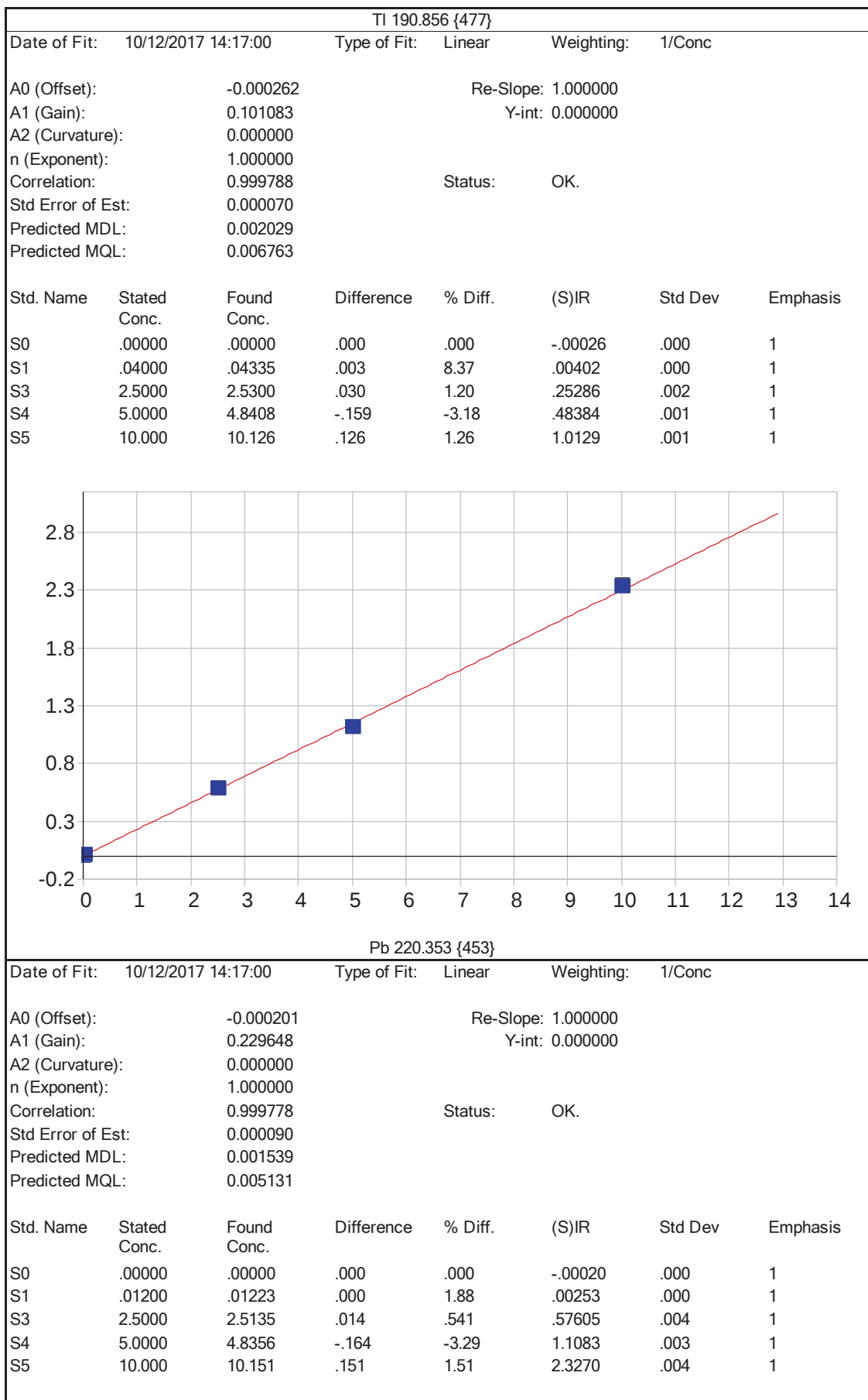
As 189.042 {479}

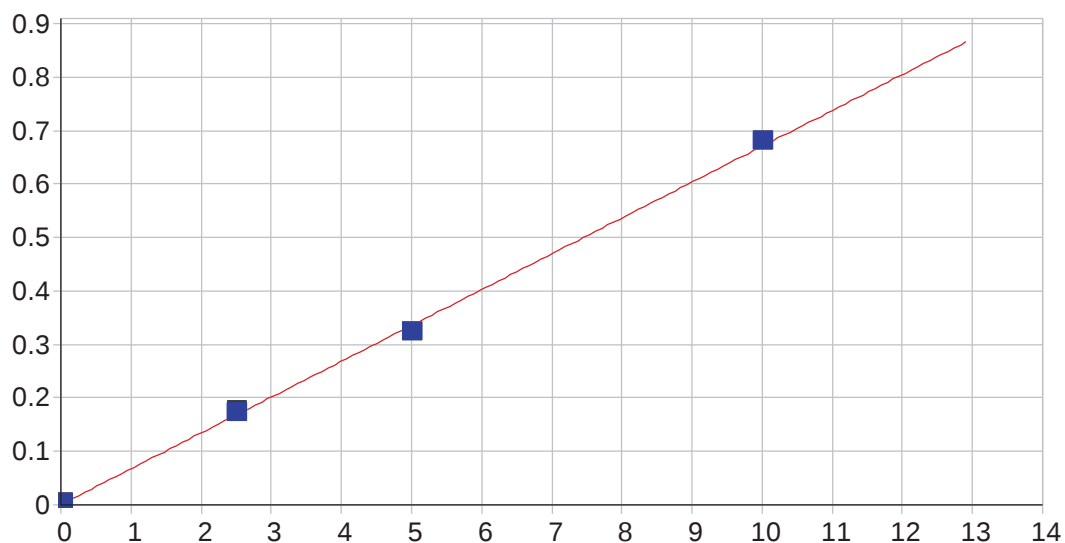
Date of Fit: 10/12/2017 14:17:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000030 Re-Slope: 1.000000
 A1 (Gain): 0.094513 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999796 Status: OK.
 Std Error of Est: 0.000046
 Predicted MDL: 0.002692
 Predicted MQL: 0.008975

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00003	.000	1
S1	.02000	.02017	.000	.855	.00191	.000	1
S3	2.5000	2.5436	.044	1.74	.24070	.001	1
S4	5.0000	4.8409	-.159	-3.18	.45815	.000	1
S5	10.000	10.115	.115	1.15	.95731	.000	1





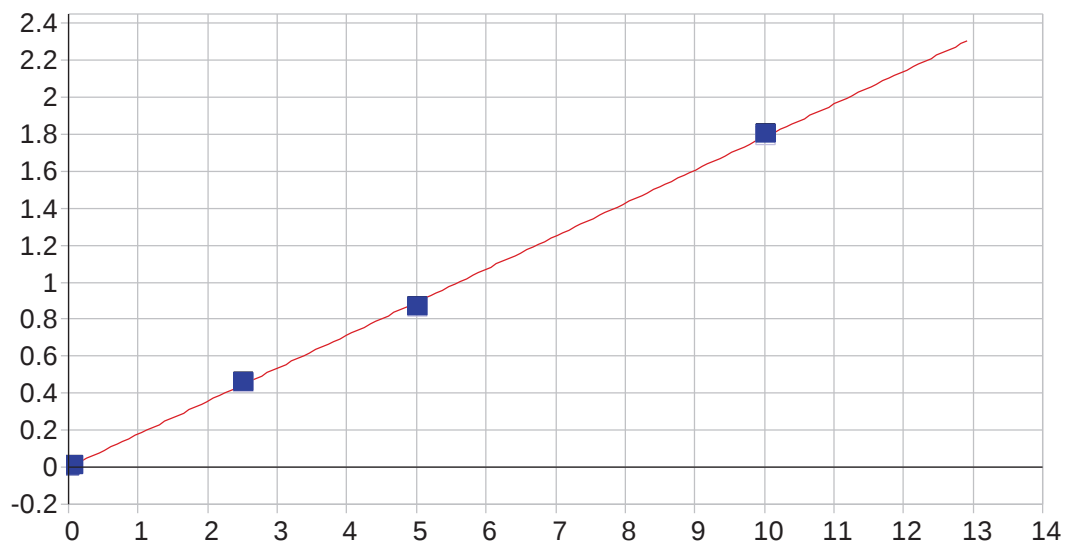


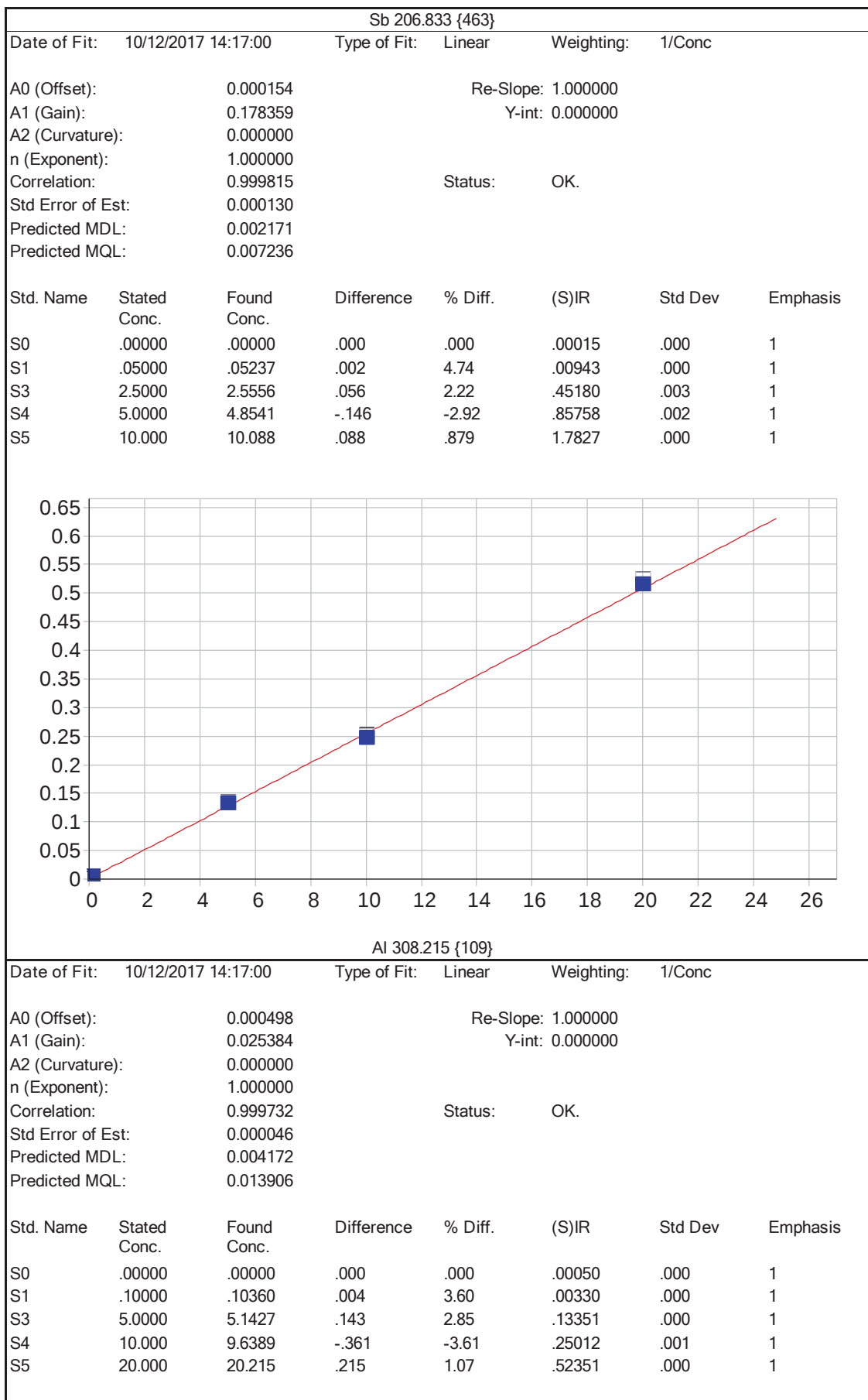
Se 196.090 {472}

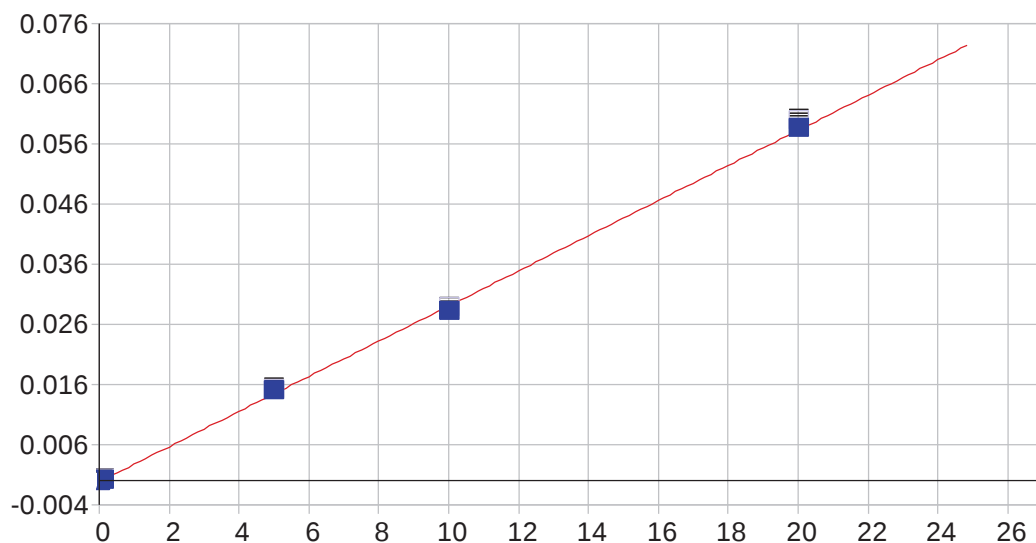
Date of Fit: 10/12/2017 14:17:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000302 Re-Slope: 1.000000
 A1 (Gain): 0.067061 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999710 Status: OK.
 Std Error of Est: 0.000039
 Predicted MDL: 0.004155
 Predicted MQL: 0.013850

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00030	.000	1
S1	.02000	.02118	.001	5.91	.00172	.000	1
S3	2.5000	2.5659	.066	2.64	.17250	.002	1
S4	5.0000	4.8135	-.187	-3.73	.32335	.000	1
S5	10.000	10.119	.119	1.19	.67942	.001	1





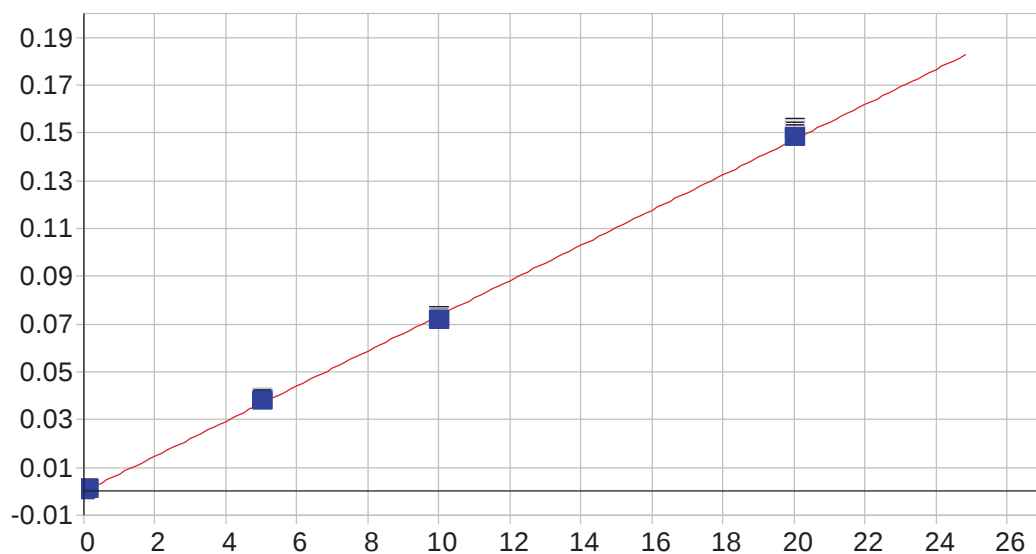


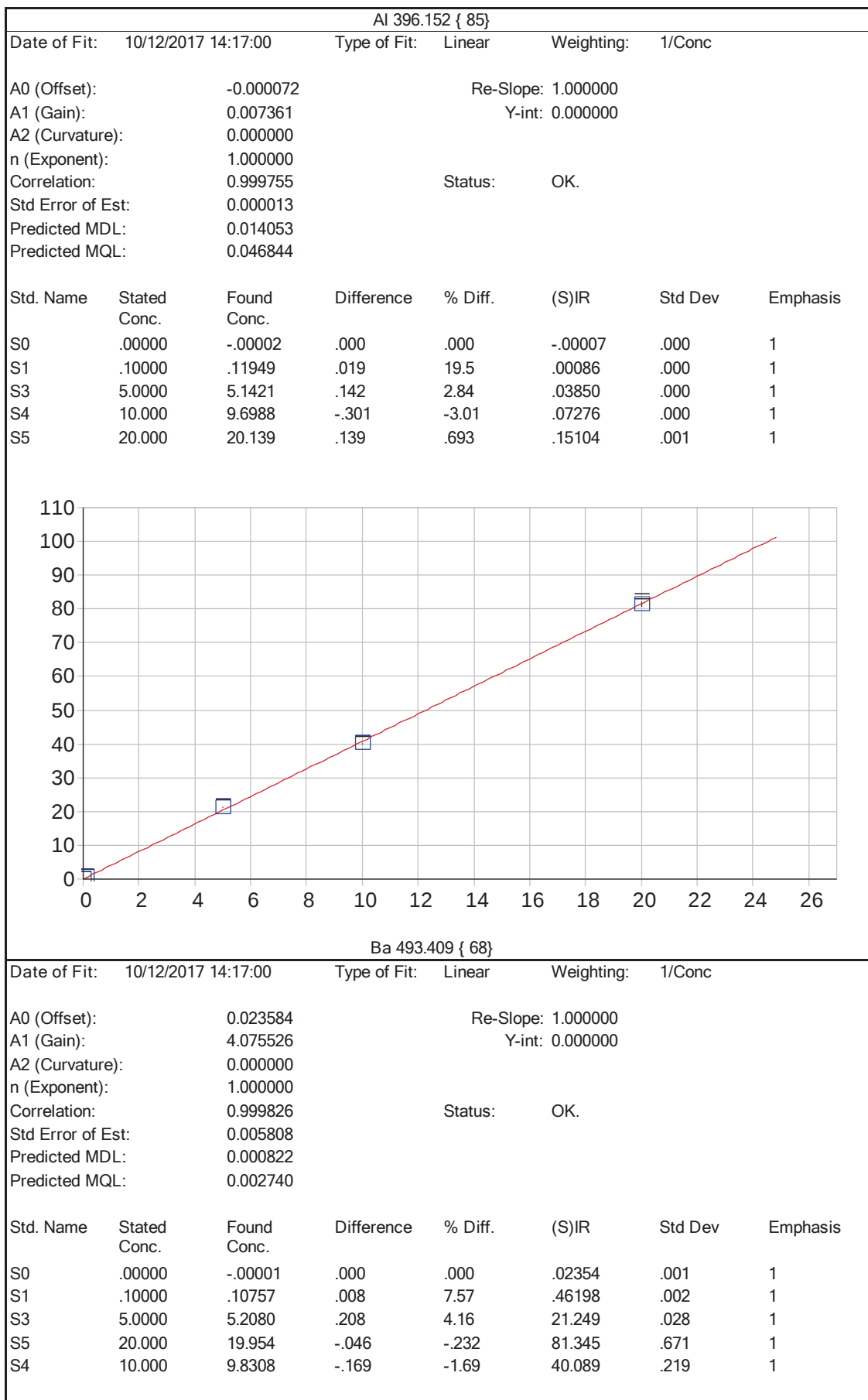
AI 309.271 {109}

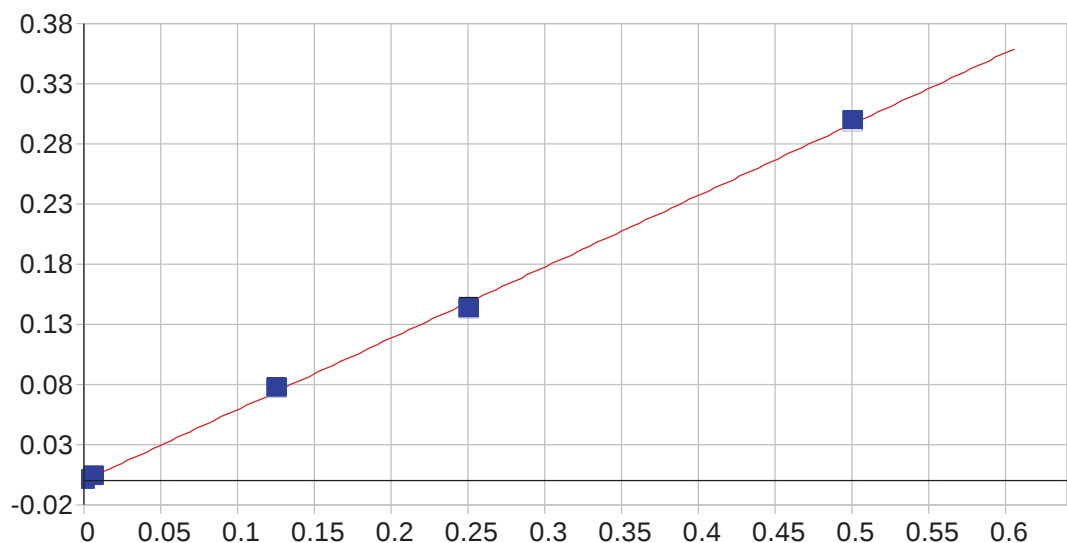
Date of Fit: 10/12/2017 14:17:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000160 Re-Slope: 1.000000
 A1 (Gain): 0.002923 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999778 Status: OK.
 Std Error of Est: 0.000005
 Predicted MDL: 0.024337
 Predicted MQL: 0.081124

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00016	.000	1
S1	.10000	.10226	.002	2.26	.00016	.000	1
S3	5.0000	5.1710	.171	3.42	.01524	.000	1
S4	10.000	9.6933	-.307	-3.07	.02874	.000	1
S5	20.000	20.133	.133	.667	.05983	.000	1





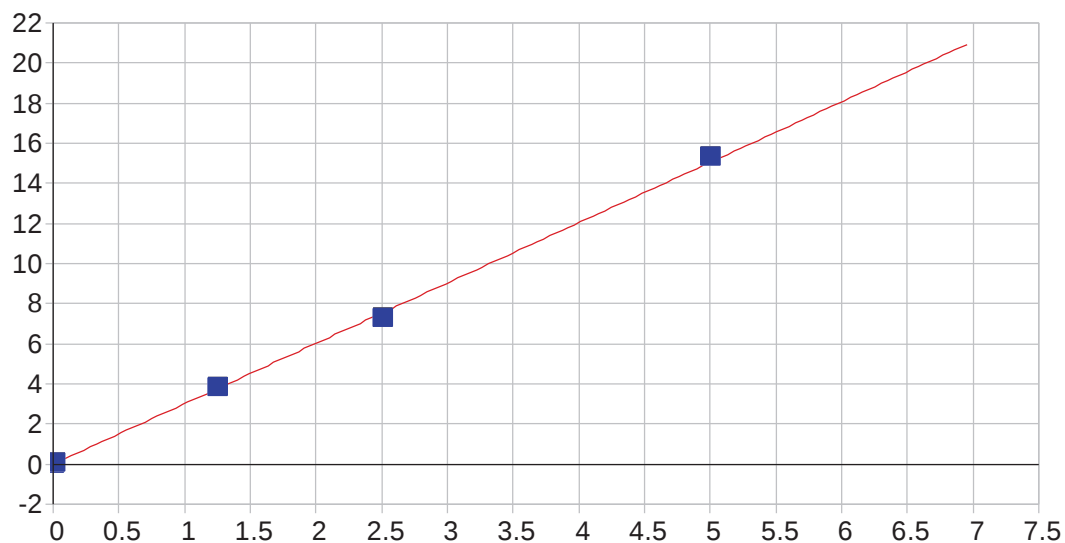


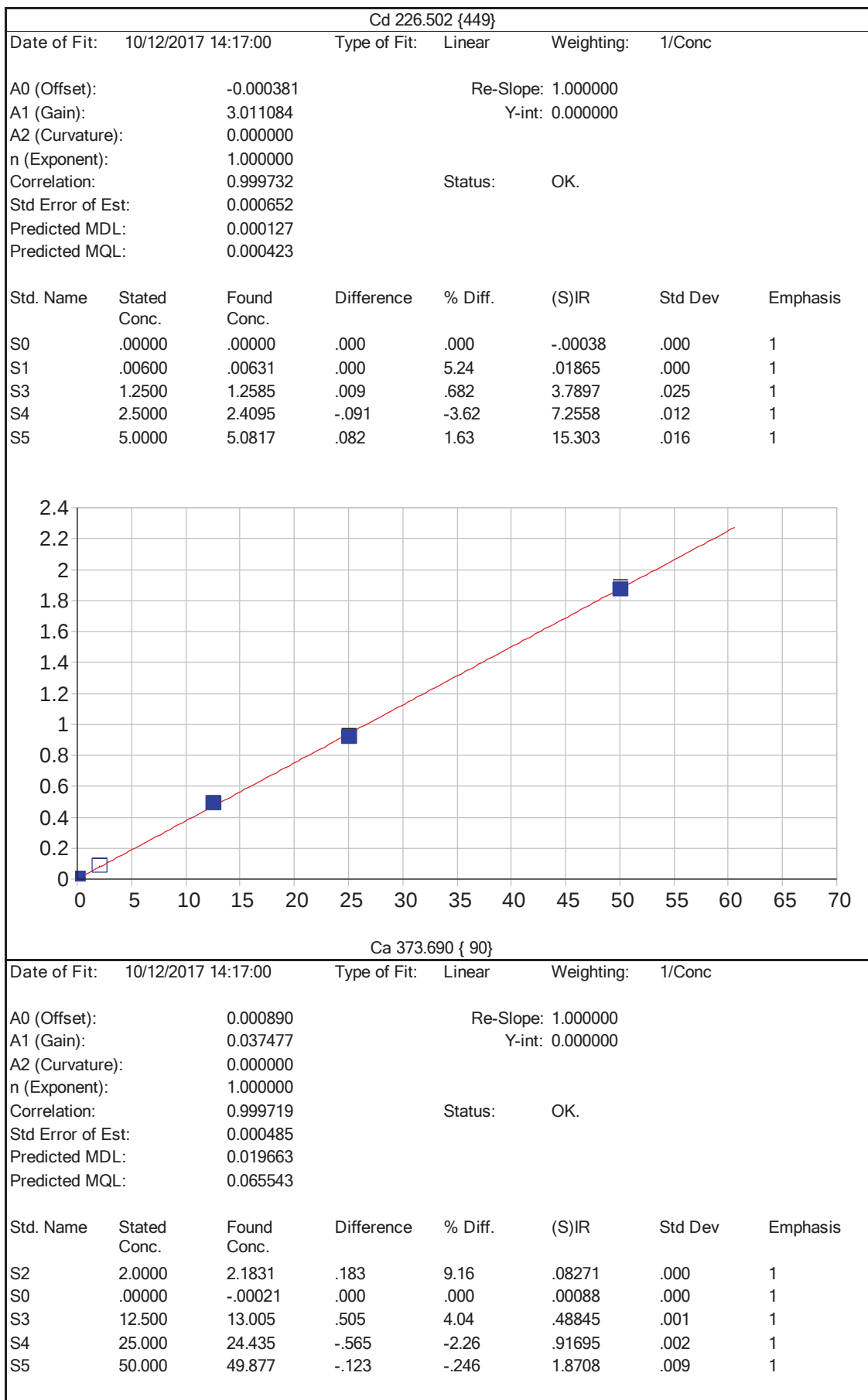
Be 234.861 {144}

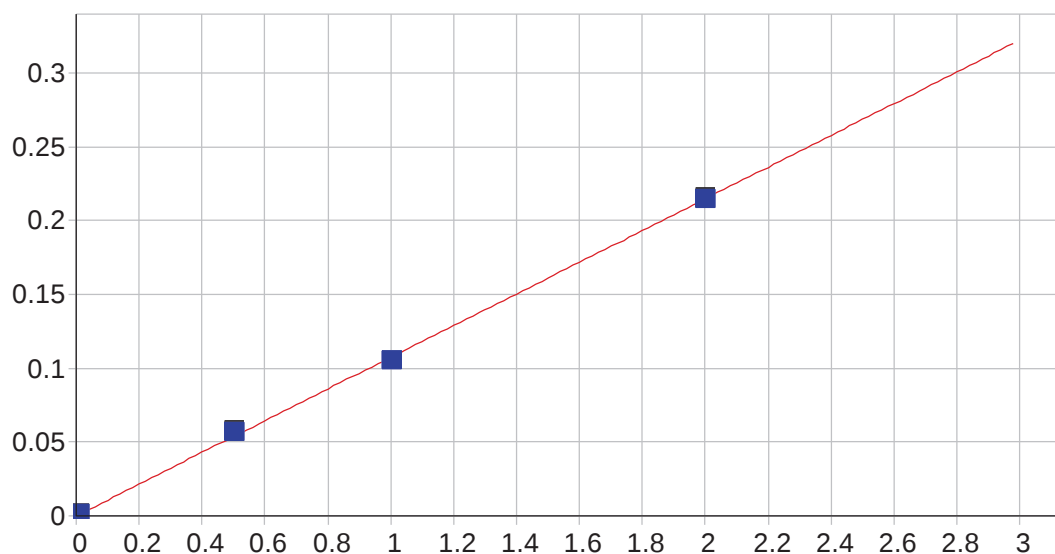
Date of Fit: 10/12/2017 14:17:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000089 Re-Slope: 1.000000
 A1 (Gain): 0.592883 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999727 Status: OK.
 Std Error of Est: 0.000041
 Predicted MDL: 0.000095
 Predicted MQL: 0.000316

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00009	.000	1
S1	.00600	.00623	.000	3.80	.00357	.000	1
S3	.12500	.12911	.004	3.29	.07597	.000	1
S4	.25000	.24141	-.009	-3.43	.14207	.001	1
S5	.50000	.50425	.004	.850	.29692	.000	1



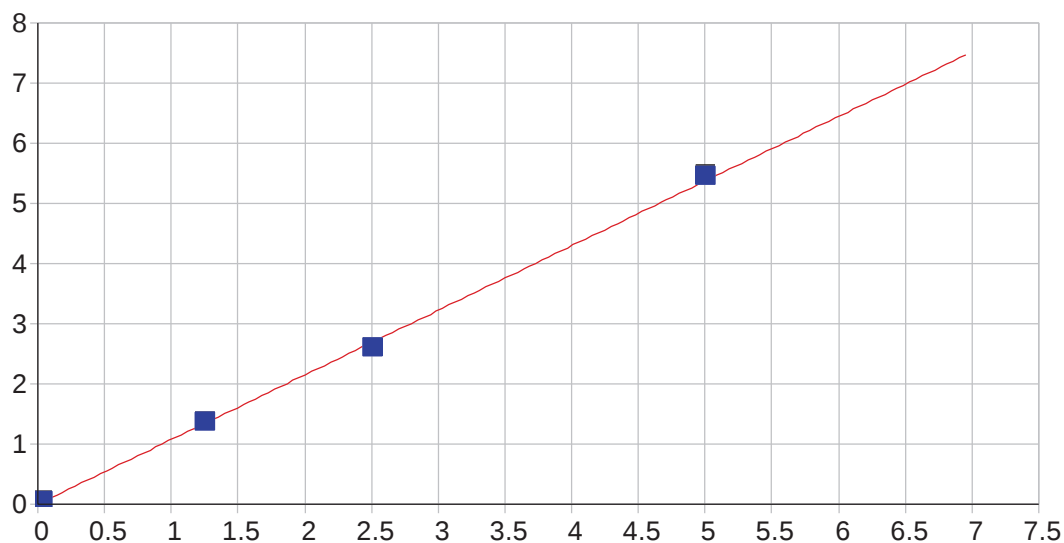


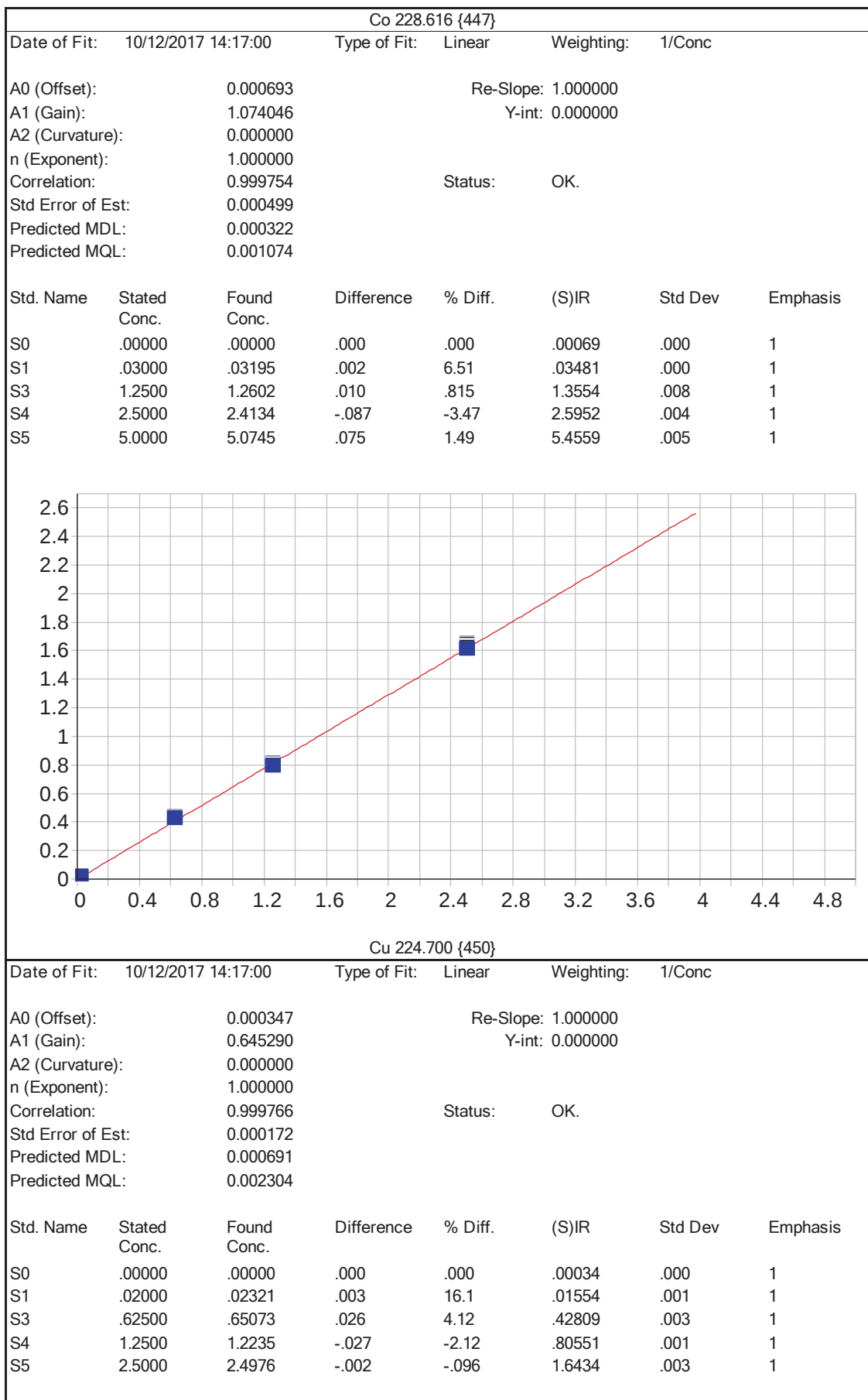


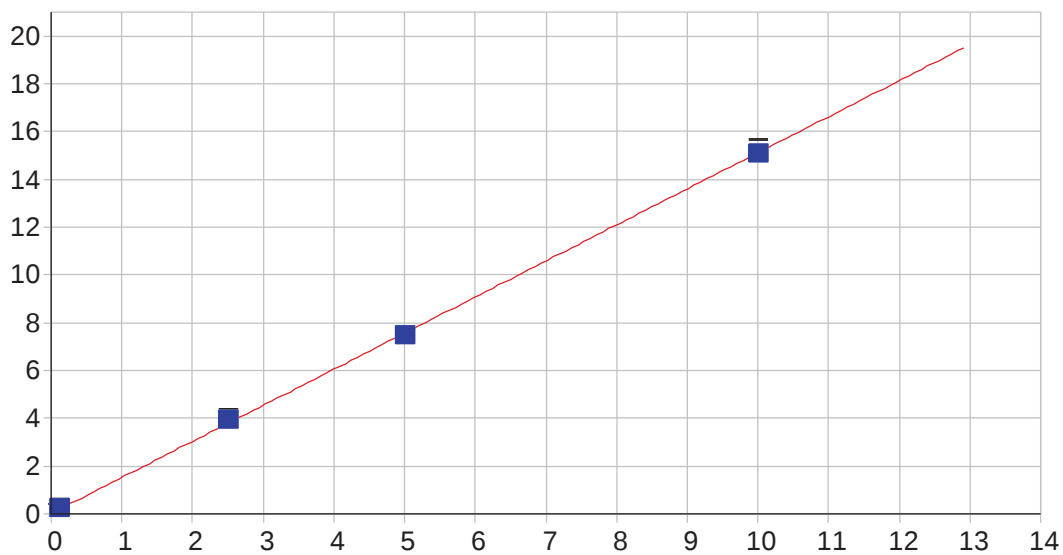
Date of Fit: 10/12/2017 14:17:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000017 Re-Slope: 1.000000
 A1 (Gain): 0.107407 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999696 Status: OK.
 Std Error of Est: 0.000020
 Predicted MDL: 0.000625
 Predicted MQL: 0.002083

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00002	.000	1
S1	.01000	.01121	.001	12.1	.00122	.000	1
S3	.50000	.52747	.027	5.49	.05673	.000	1
S4	1.0000	.97861	-.021	-2.14	.10524	.000	1
S5	2.0000	1.9927	-.007	-.365	.21428	.001	1





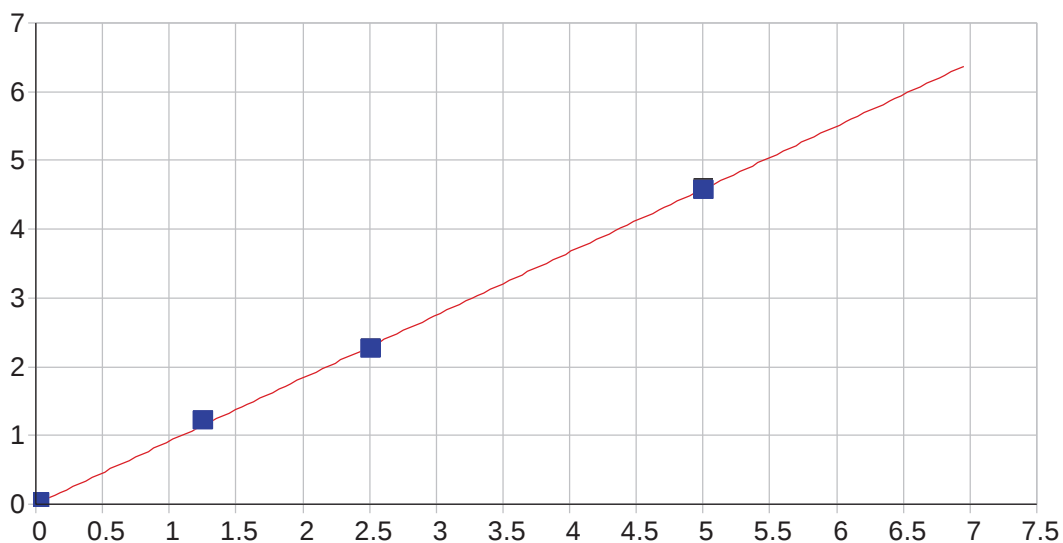


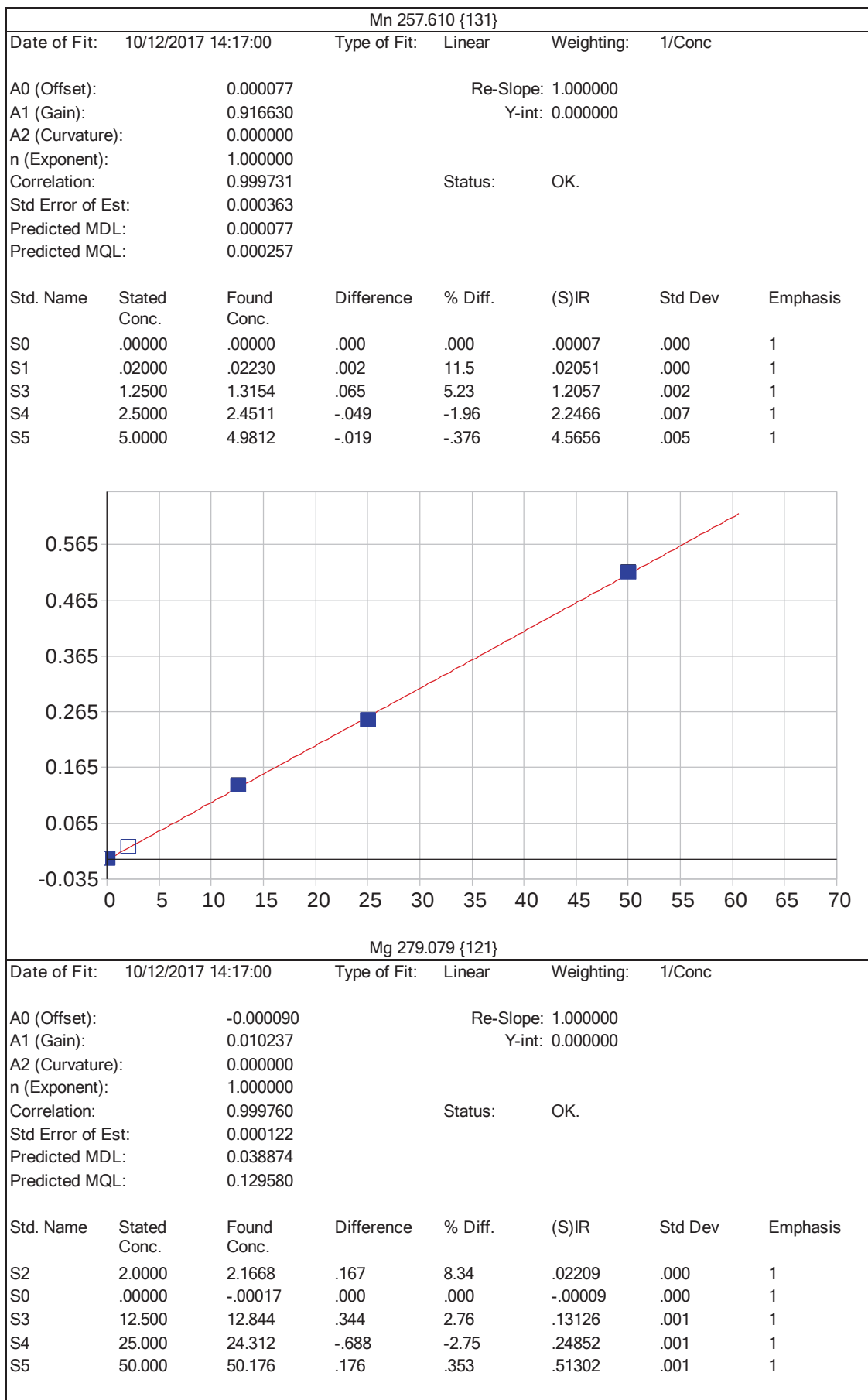
Fe 240.488 {140}

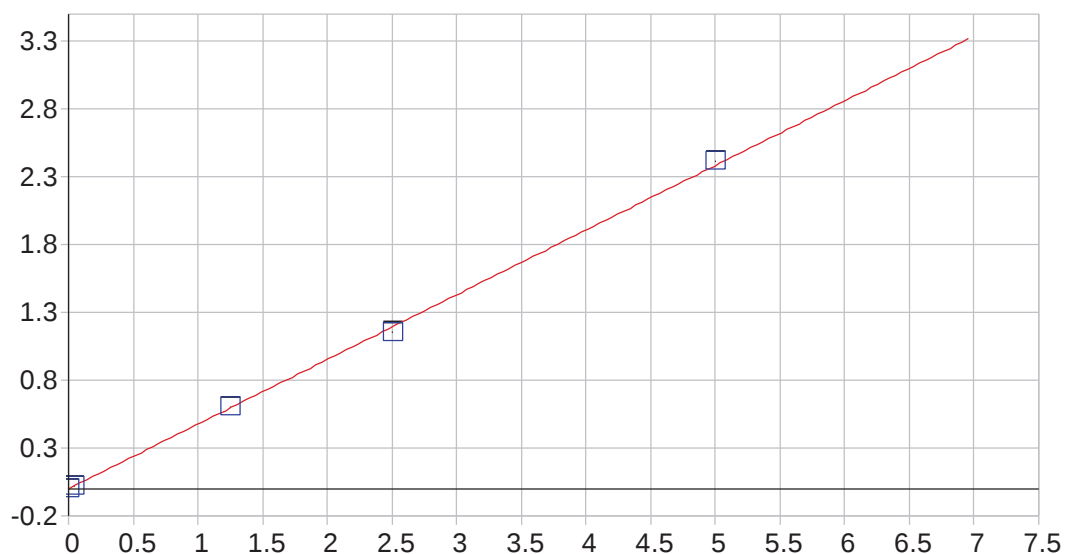
Date of Fit: 10/12/2017 14:17:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.011407 Re-Slope: 1.000000
 A1 (Gain): 1.510185 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999800 Status: OK.
 Std Error of Est: 0.001632
 Predicted MDL: 0.010067
 Predicted MQL: 0.033558

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	.000	.000	.01138	.011	1
S1	.10000	.11954	.020	19.5	.19176	.019	1
S3	2.5000	2.5741	.074	2.96	3.8919	.052	1
S4	5.0000	4.9318	-.068	-1.36	7.4457	.005	1
S5	10.000	9.9746	-.025	-.254	15.048	.167	1





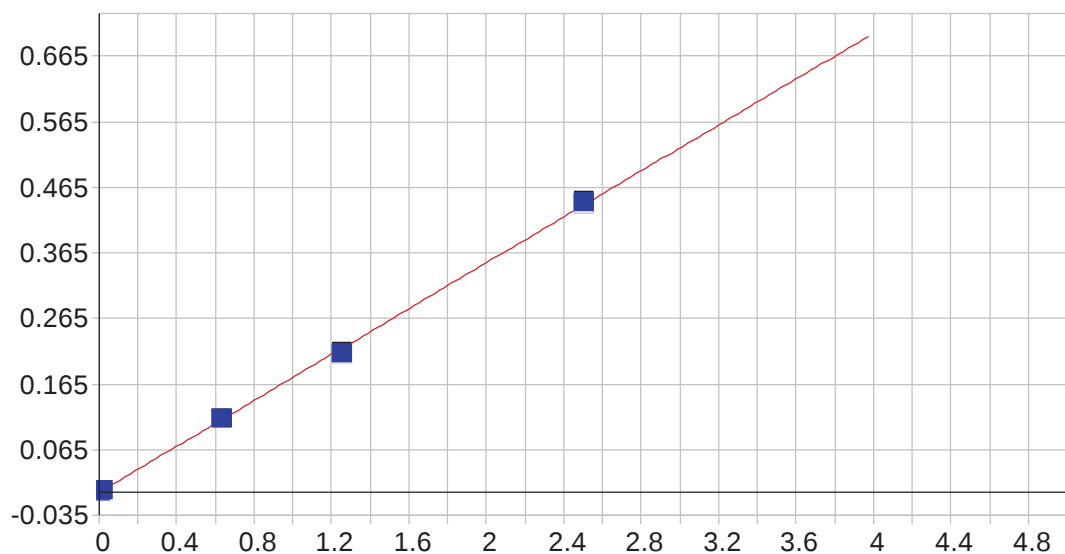


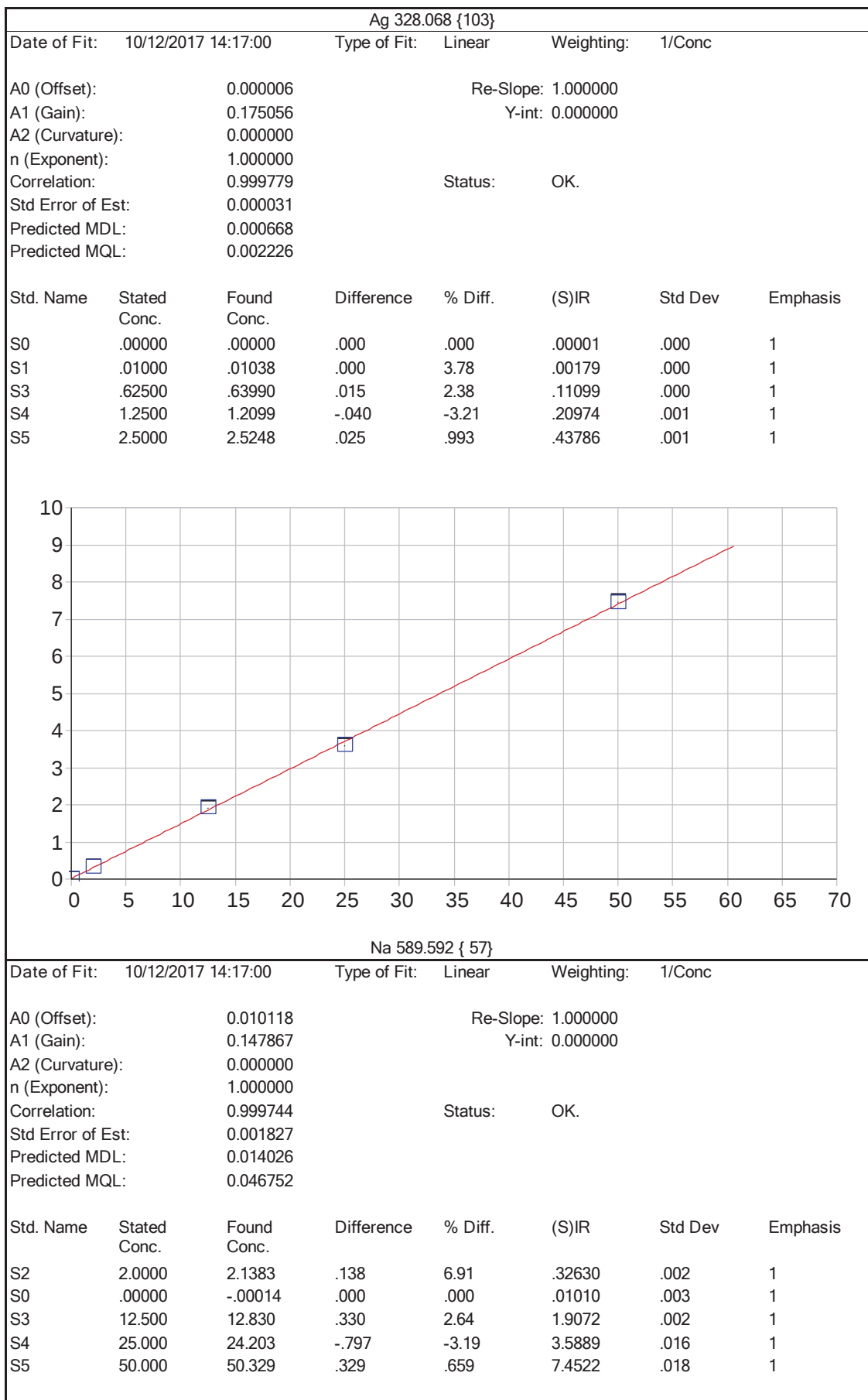
Ni 231.604 {445}

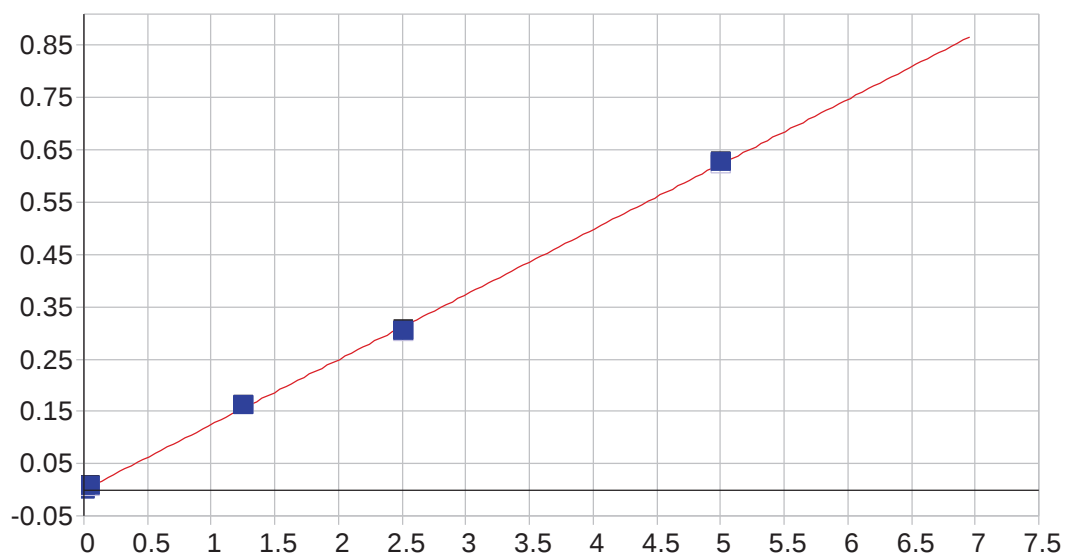
Date of Fit: 10/12/2017 14:17:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000224 Re-Slope: 1.000000
 A1 (Gain): 0.476939 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999775 Status: OK.
 Std Error of Est: 0.000245
 Predicted MDL: 0.000629
 Predicted MQL: 0.002098

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00022	.000	1
S1	.04000	.04269	.003	6.74	.02014	.000	1
S3	1.2500	1.2641	.014	1.13	.60268	.003	1
S4	2.5000	2.4171	-.083	-3.31	1.1526	.003	1
S5	5.0000	5.0661	.066	1.32	2.4160	.002	1





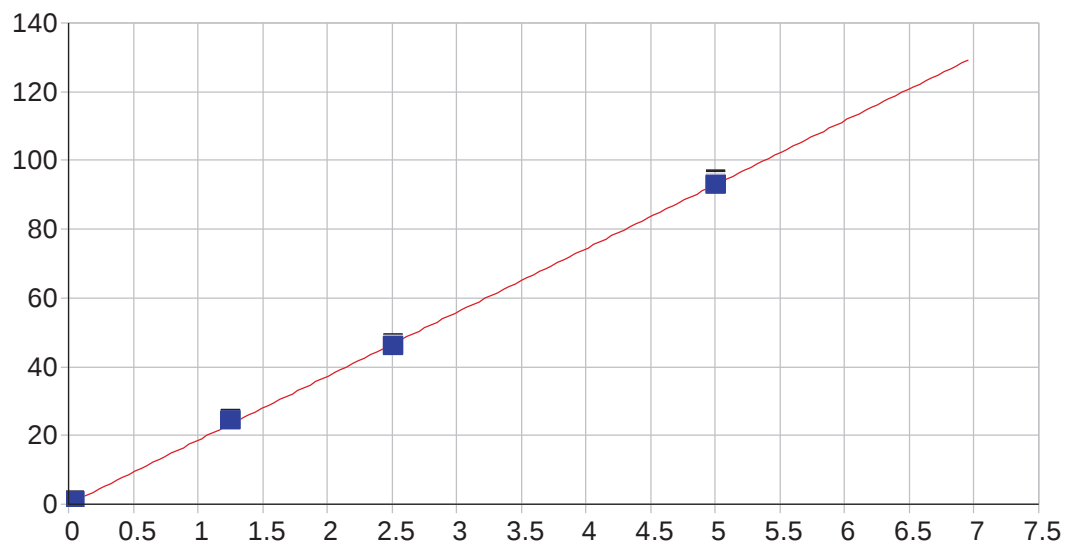


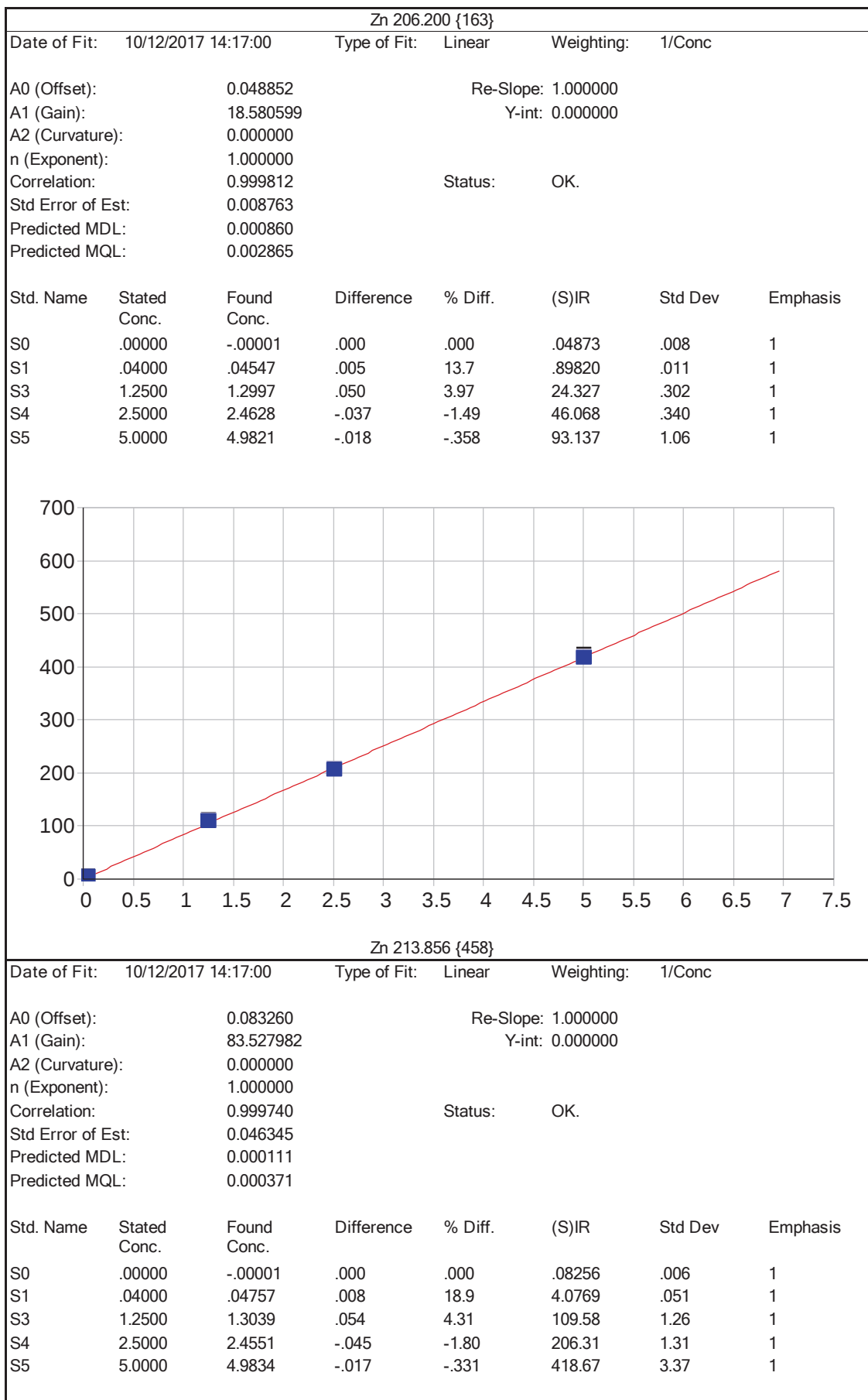
V 292.402 {115}

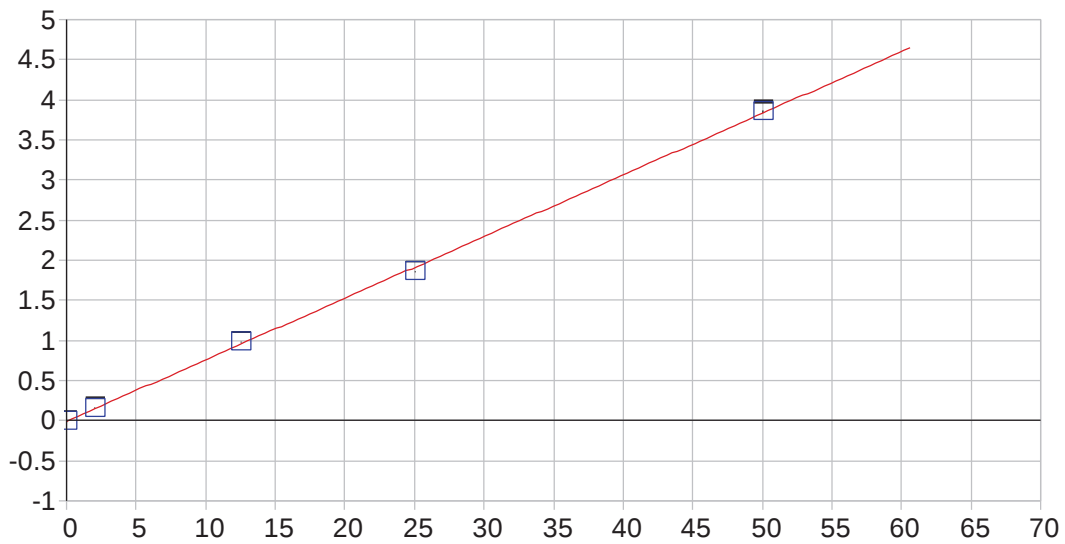
Date of Fit: 10/12/2017 14:17:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000123 Re-Slope: 1.000000
 A1 (Gain): 0.124516 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999819 Status: OK.
 Std Error of Est: 0.000057
 Predicted MDL: 0.000665
 Predicted MQL: 0.002216

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00012	.000	1
S1	.04000	.04248	.002	6.21	.00509	.000	1
S3	1.2500	1.2896	.040	3.16	.15945	.000	1
S4	2.5000	2.4361	-.064	-2.56	.30121	.001	1
S5	5.0000	5.0219	.022	.437	.62117	.000	1





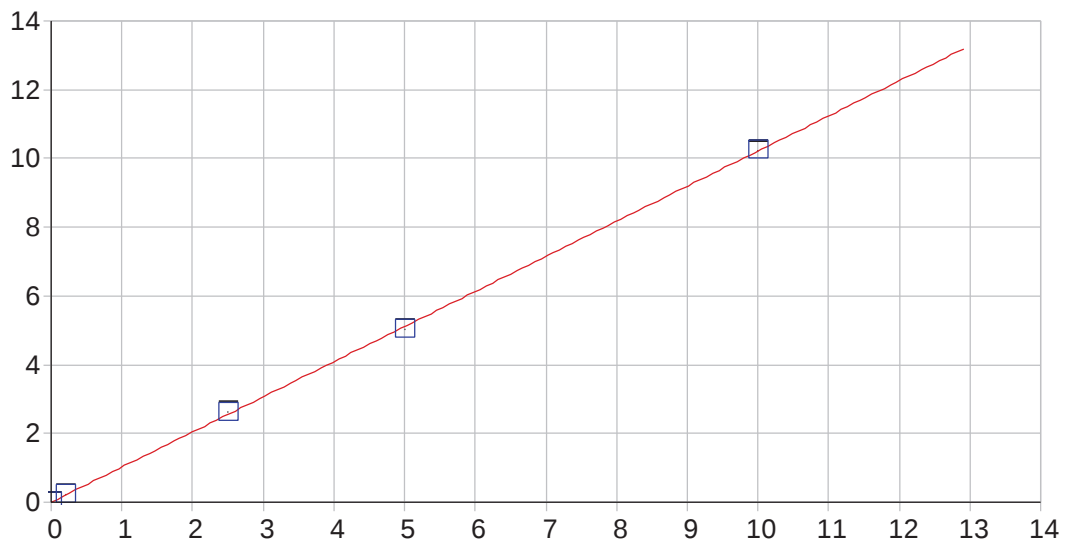


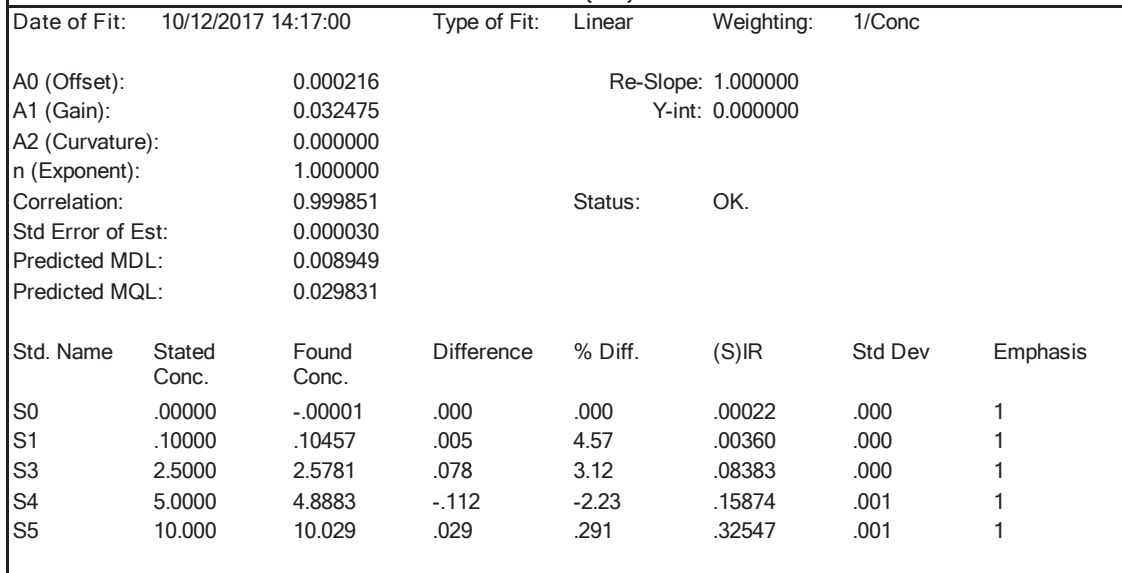
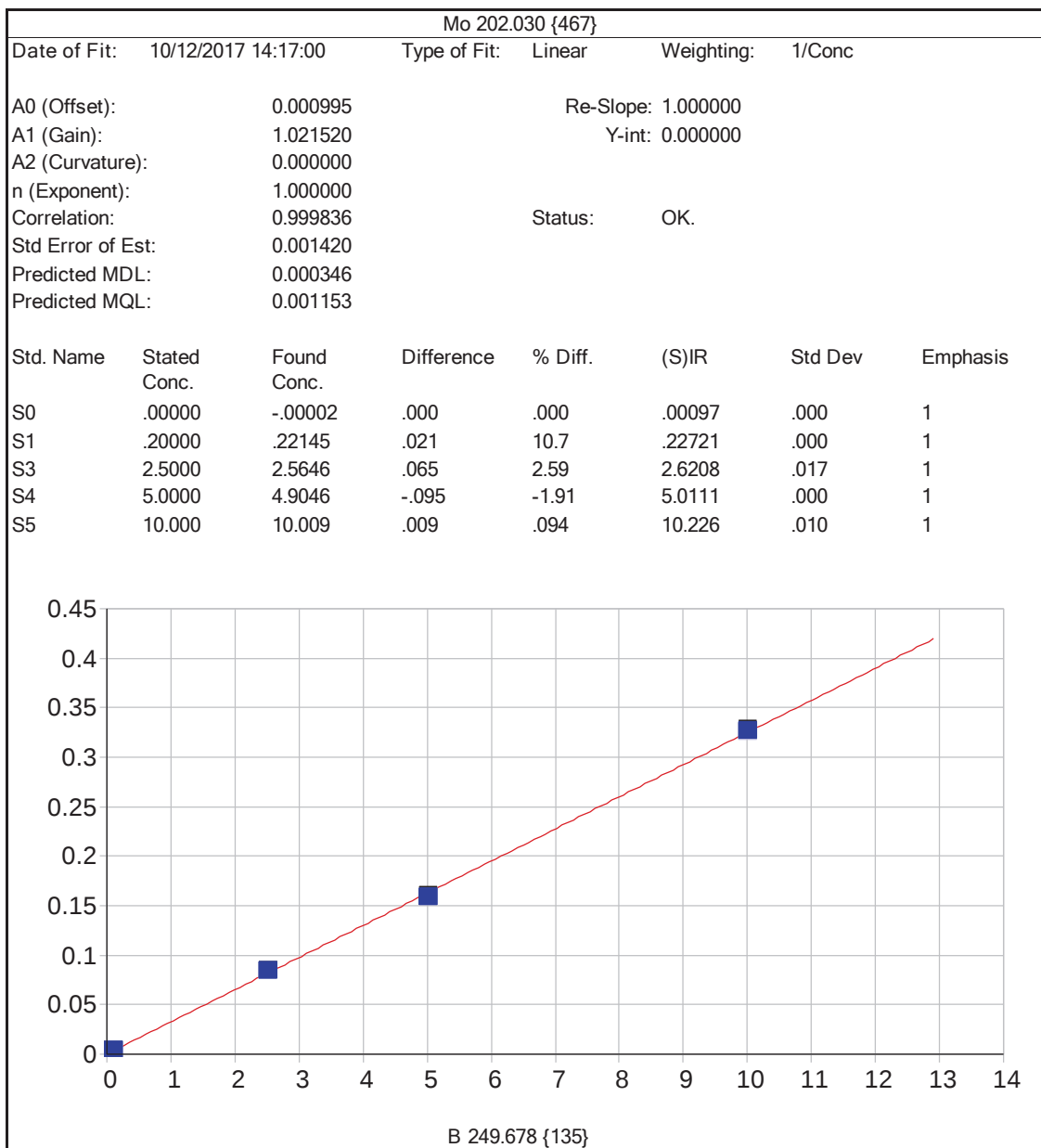
K 766.490 { 44}

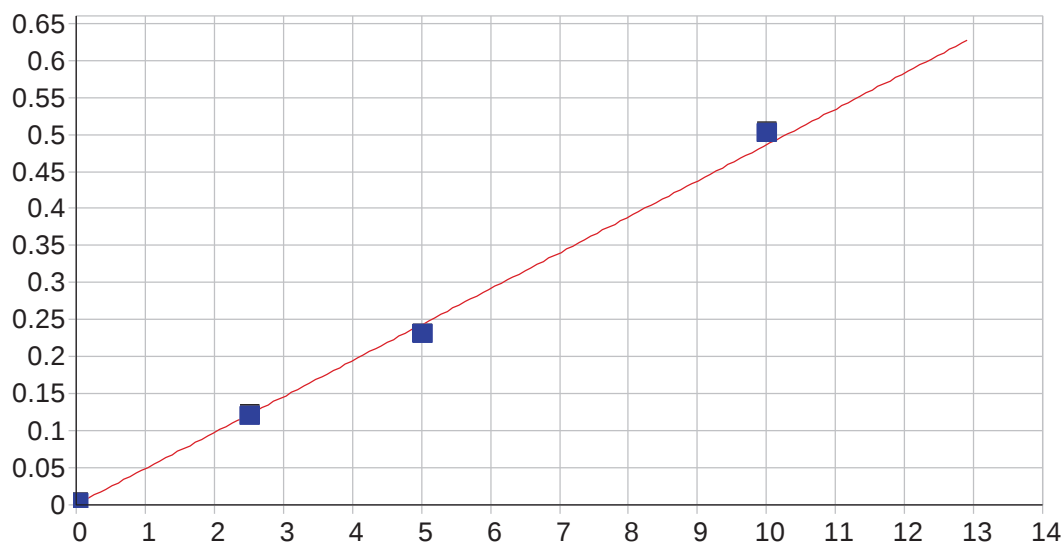
Date of Fit: 10/12/2017 14:17:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.008568 Re-Slope: 1.000000
 A1 (Gain): 0.076783 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999761 Status: OK.
 Std Error of Est: 0.000917
 Predicted MDL: 0.038414
 Predicted MQL: 0.128045

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.1510	.151	7.55	.15659	.002	1
S0	.00000	-.00016	.000	.000	-.00858	.001	1
S3	12.500	12.848	.348	2.79	.97797	.004	1
S4	25.000	24.280	-.720	-2.88	1.8557	.006	1
S5	50.000	50.220	.220	.441	3.8475	.015	1





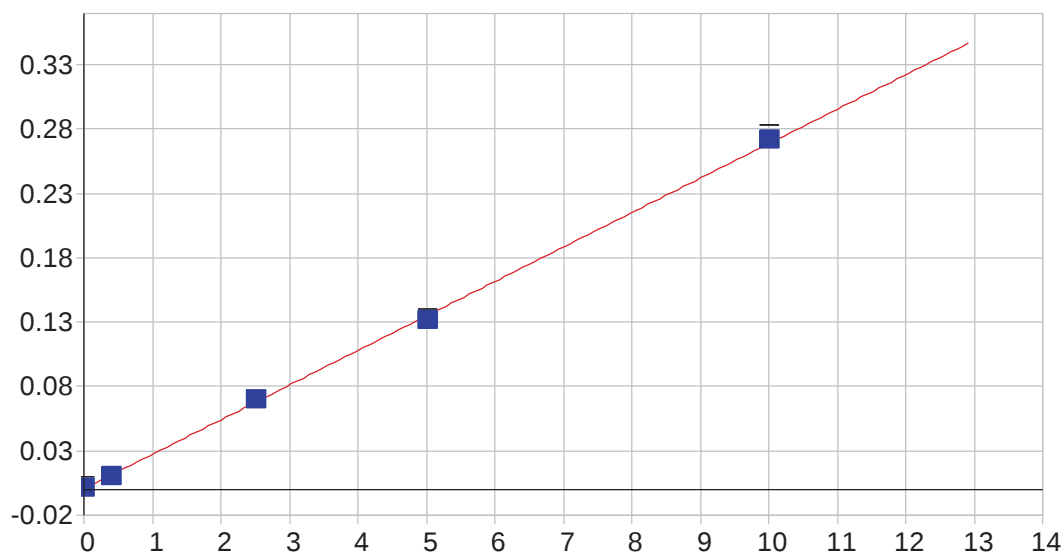


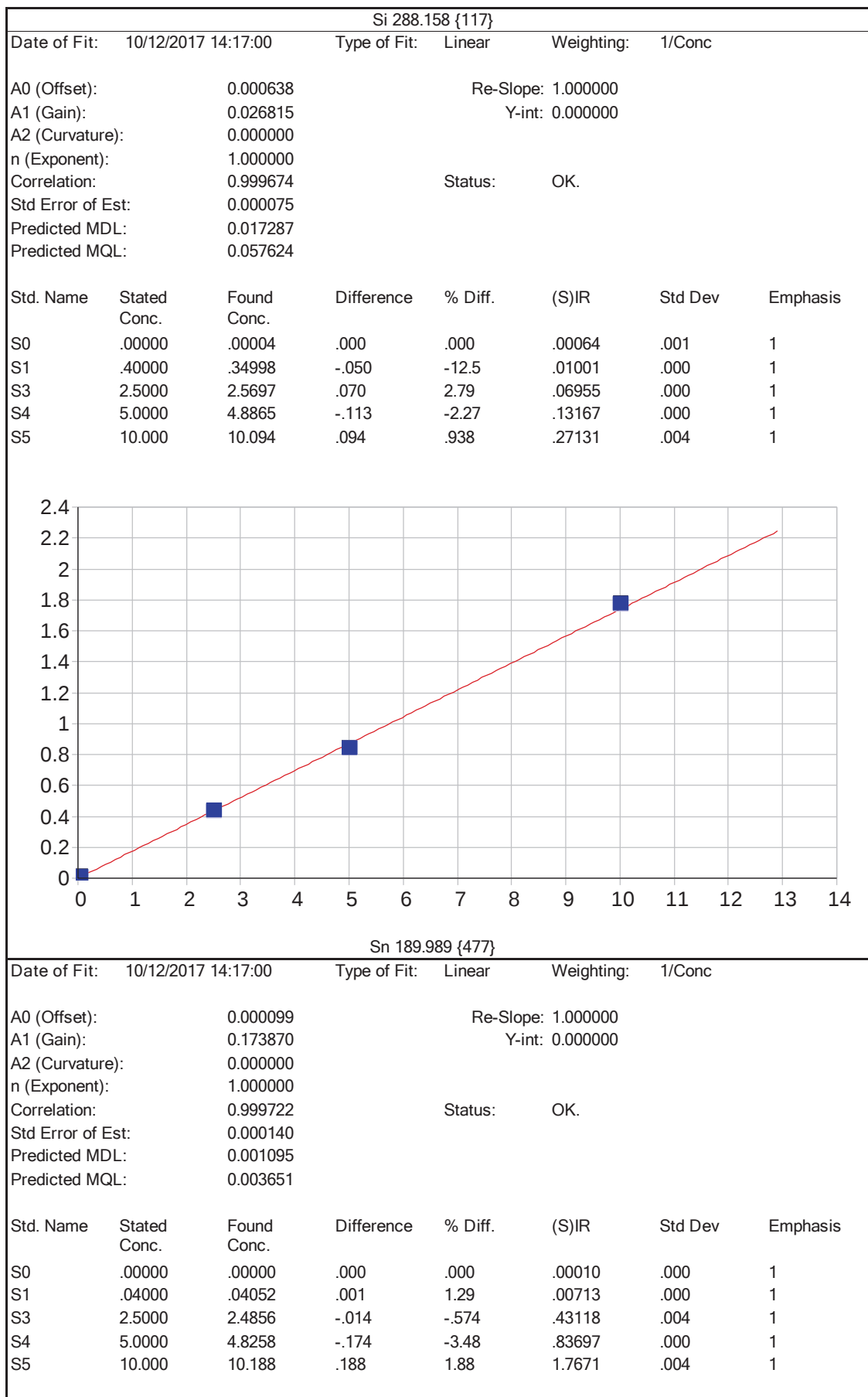
S 182.034 {485}

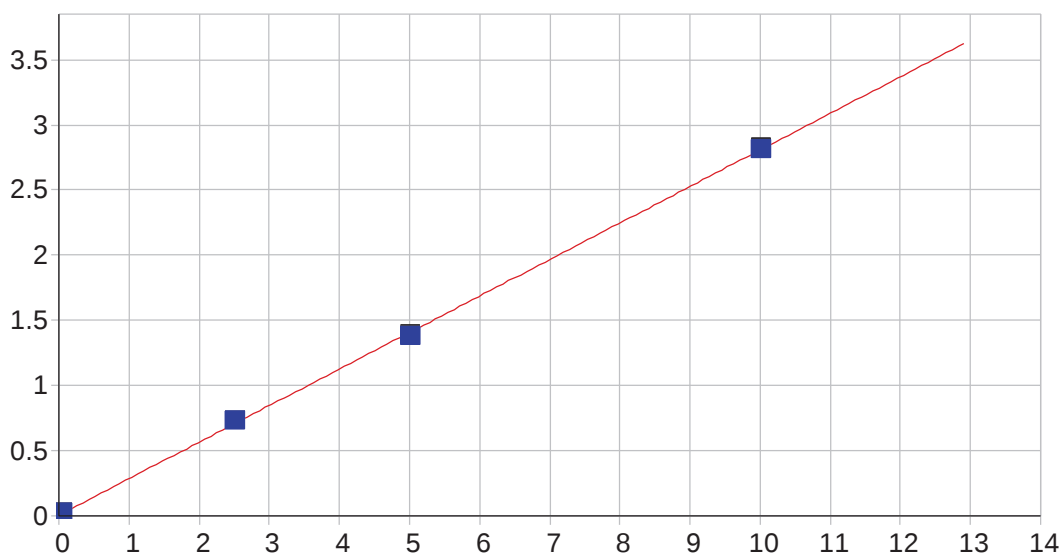
Date of Fit: 10/12/2017 14:17:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000391 Re-Slope: 1.000000
 A1 (Gain): 0.048544 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999243 Status: OK.
 Std Error of Est: 0.000046
 Predicted MDL: 0.003921
 Predicted MQL: 0.013068

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00039	.000	1
S1	.02000	.01900	-.001	-4.99	.00129	.000	1
S3	2.5000	2.4646	-.035	-1.42	.11978	.001	1
S4	5.0000	4.7188	-.281	-5.62	.22896	.001	1
S5	10.000	10.318	.318	3.18	.50024	.001	1





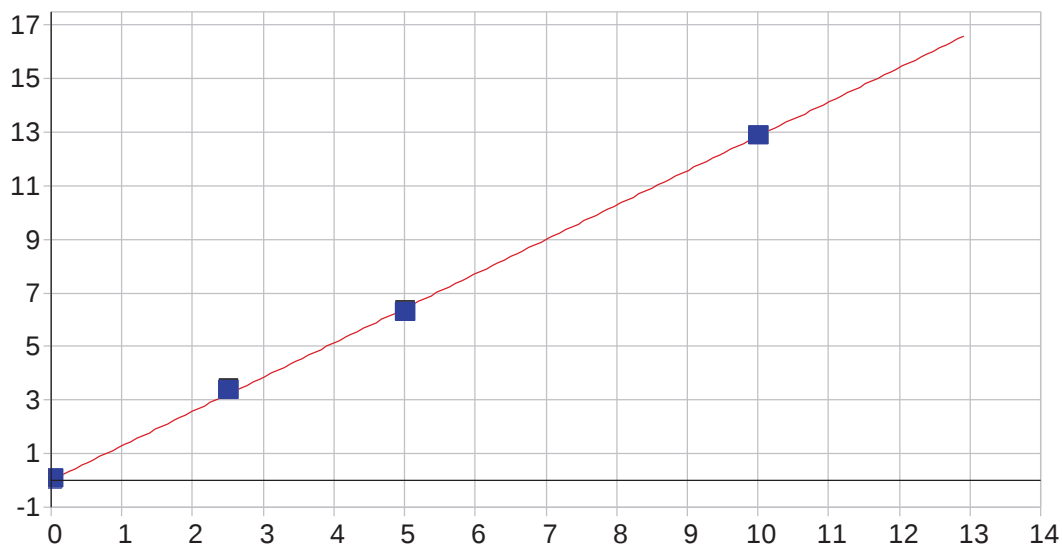


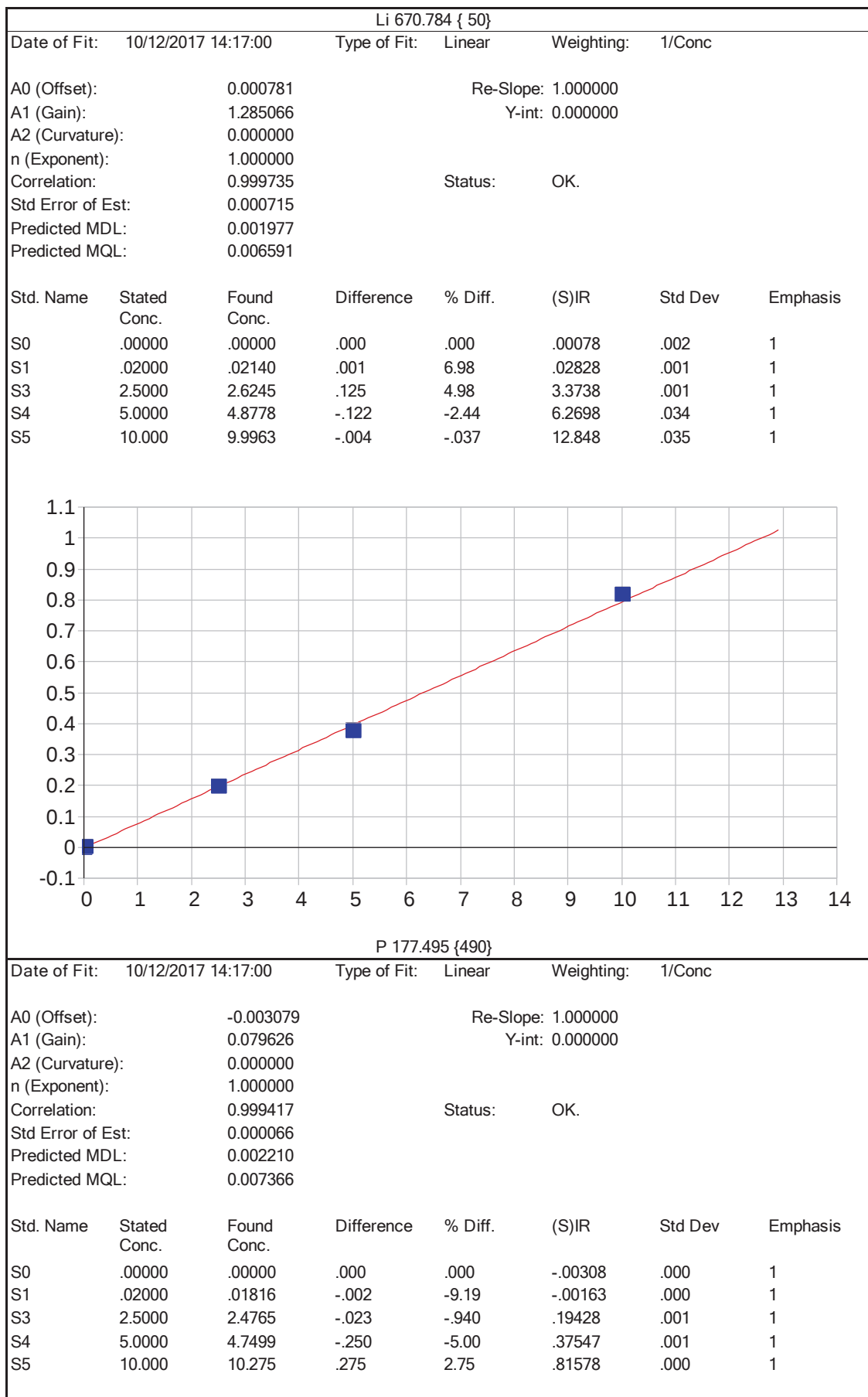
Ti 336.121 {100}

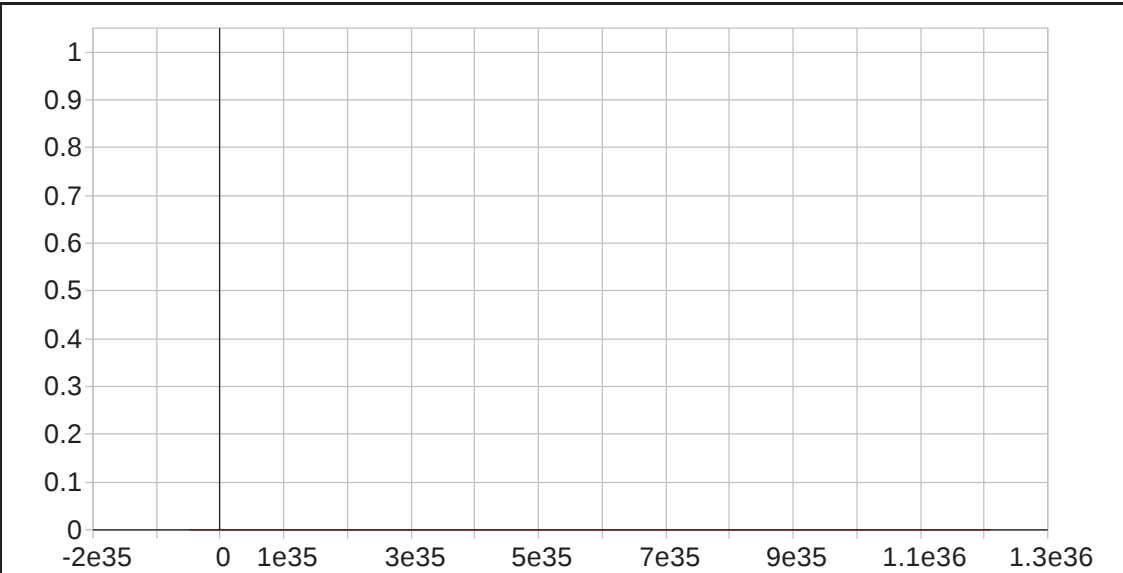
Date of Fit: 10/12/2017 14:17:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004399 Re-Slope: 1.000000
 A1 (Gain): 0.280338 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999839 Status: OK.
 Std Error of Est: 0.000172
 Predicted MDL: 0.002068
 Predicted MQL: 0.006893

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00440	.001	1
S1	.04000	.04340	.003	8.50	.01656	.000	1
S3	2.5000	2.5865	.086	3.46	.72917	.001	1
S4	5.0000	4.8918	-.108	-2.16	1.3751	.007	1
S5	10.000	10.018	.018	.183	2.8116	.003	1

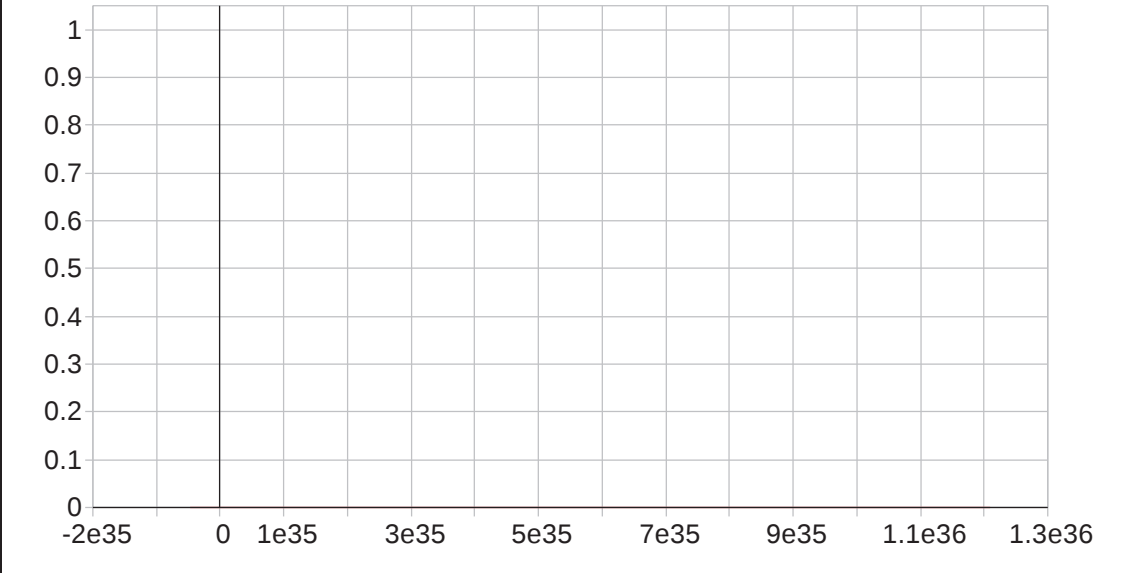






Y 224.306 {450}*
|

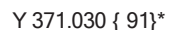
Date of Fit: <not fit>		Type of Fit: Linear		Weighting: 1/Conc			
A0 (Offset):	0.000000	Re-Slope: 1.000000					
A1 (Gain):	0.000000	Y-int: 0.000000					
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.000000	Status:	Warning	Zero Gain			
Std Error of Est:	0.000000						
Predicted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



Y 360.073 { 94}*
|

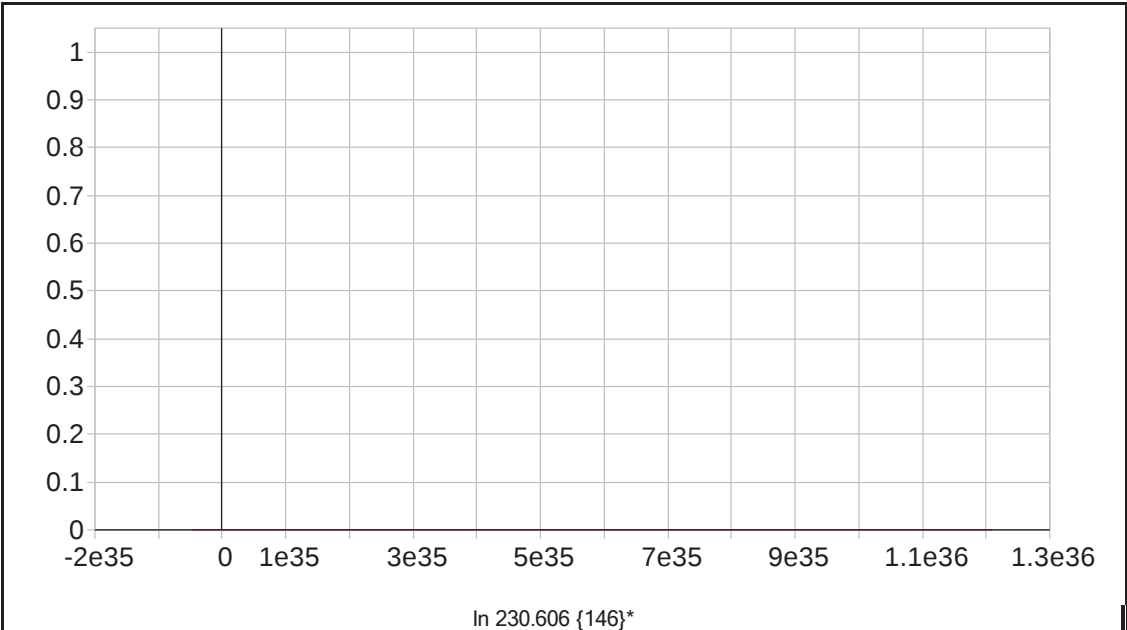
Date of Fit: <not fit>		Type of Fit: Linear		Weighting: 1/Conc	
A0 (Offset):	0.000000	Re-Slope: 1.000000			
A1 (Gain):	0.000000	Y-int: 0.000000			

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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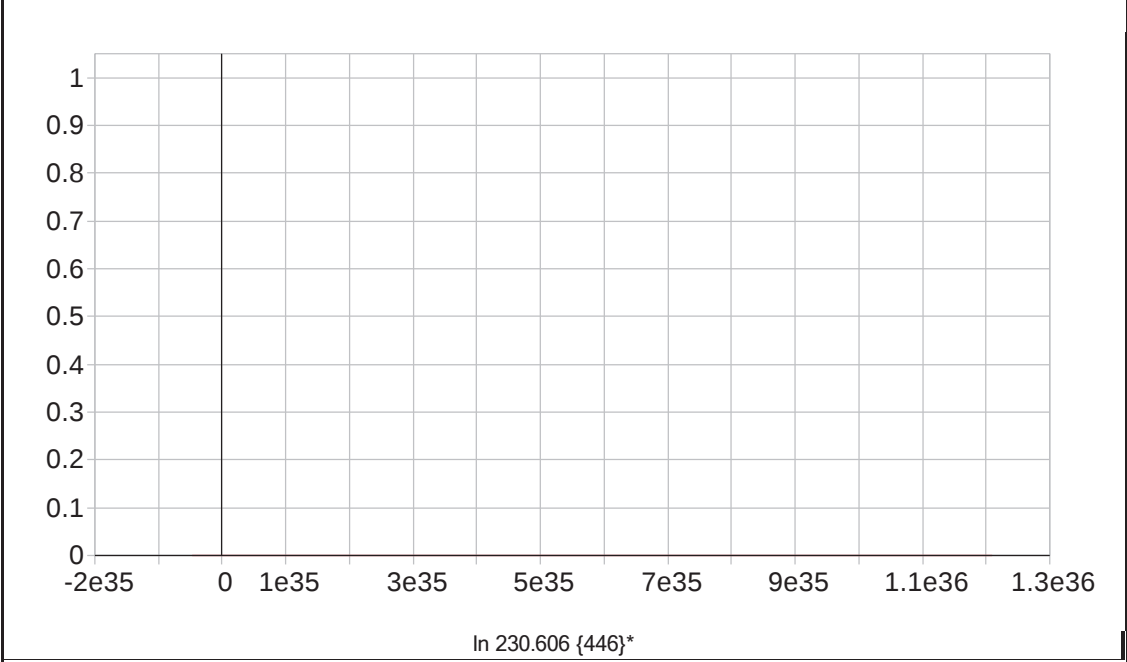
A0 (Offset):	0.000000	Re-Slope: 1.000000		
A1 (Gain):	0.000000	Y-int: 0.000000		
A2 (Curvature):	0.000000			
n (Exponent):	1.000000			
Correlation:	0.000000	Status:	Warning	Zero Gain
Std Error of Est:	0.000000			
Predicted MDL:	n/a			
Predicted MQL:	n/a			

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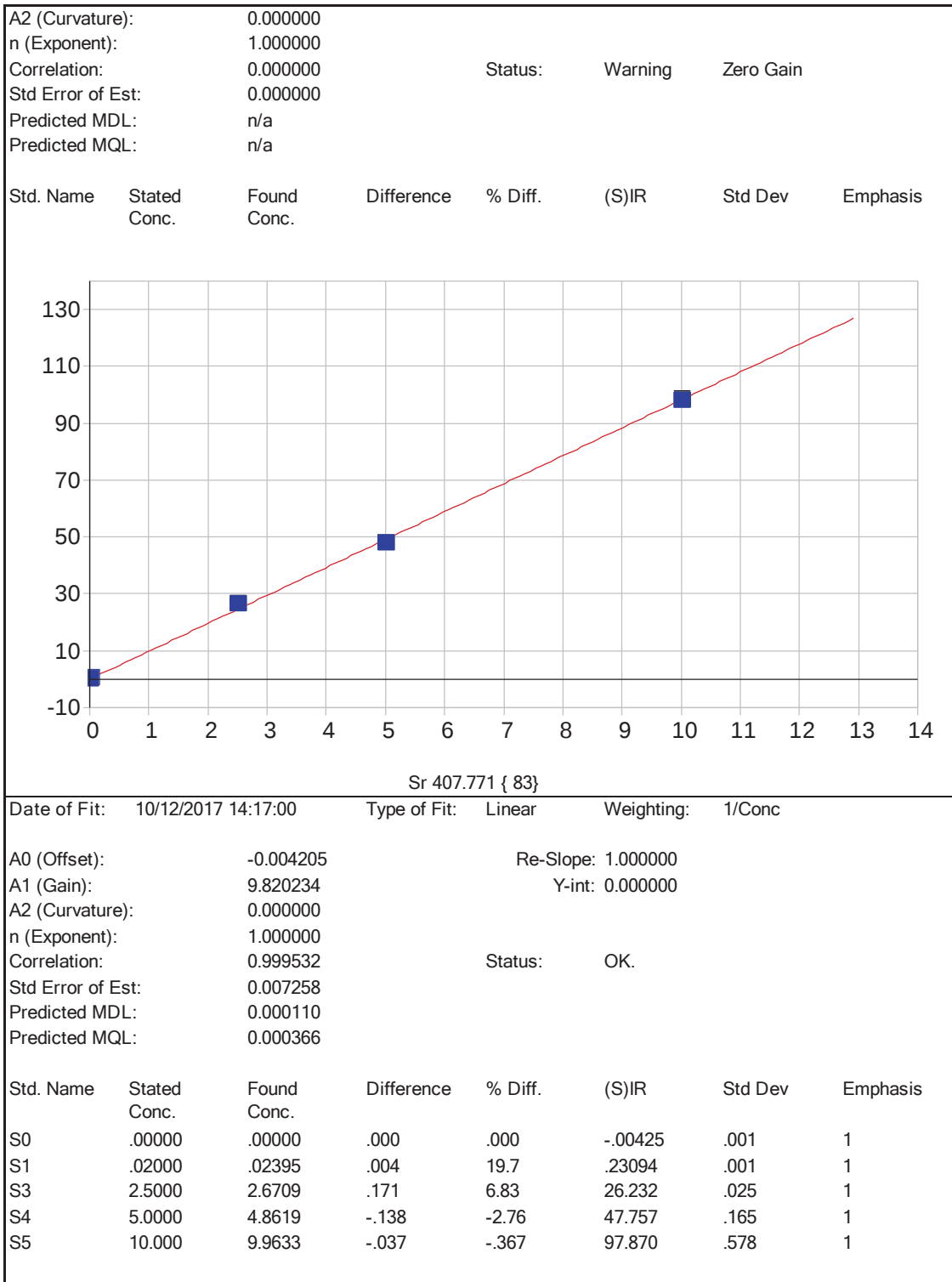


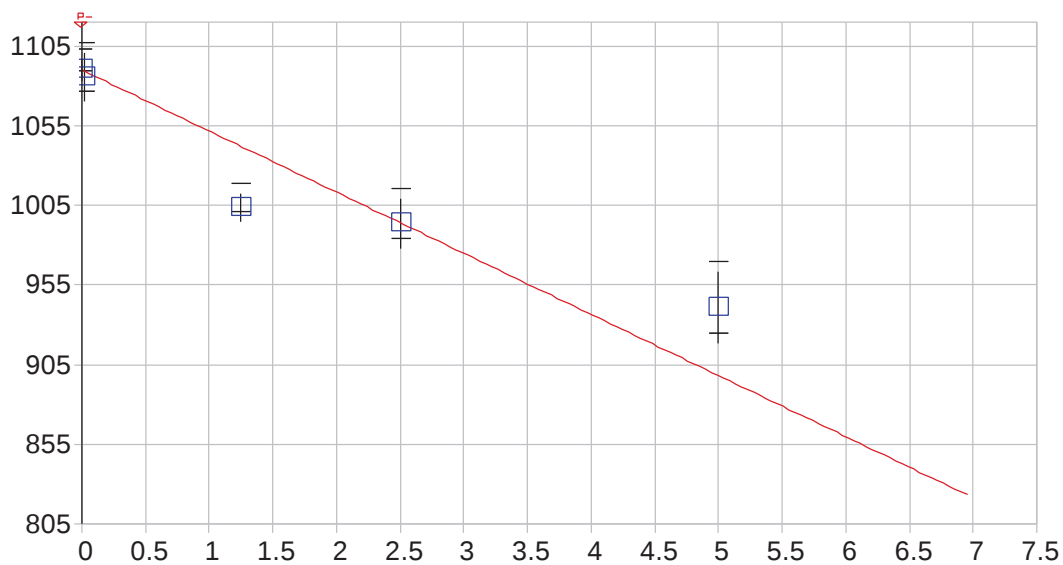
In 230.606 {146}*
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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In 230.606 {446}*
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000



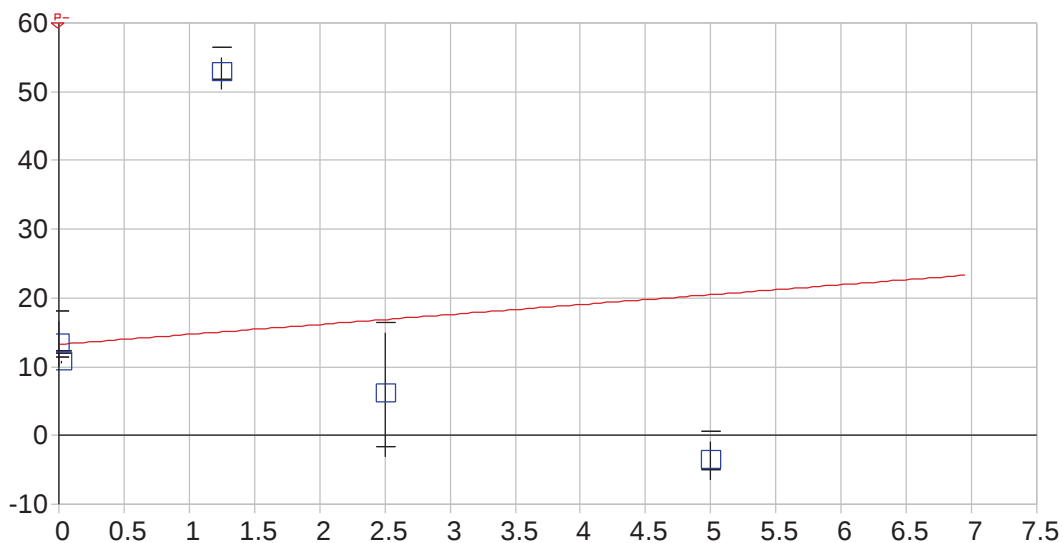


U 367.007 { 92}

Date of Fit: 10/12/2017 14:17:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 1089.948105 Re-Slope: 1.000000
 A1 (Gain): -38.369475 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.923944 Status: Warning Negative Gain
 Std Error of Est: 0.271463
 Predicted MDL: n/a
 Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00011	.000	.000	1090.0	6.69	1
S1	.02000	.11580	.096	479.	1085.5	15.5	1
S3	1.2500	2.2493	.999	79.9	1003.6	9.00	1
S4	2.5000	2.5113	.011	.453	993.59	15.4	1
S5	5.0000	3.8936	-1.11	-22.1	940.55	22.4	1



U 385.958 { 87}							
Date of Fit:	10/12/2017 14:17:00		Type of Fit:	Linear	Weighting:	1/Conc	
A0 (Offset):	13.254976		Re-Slope: 1.000000				
A1 (Gain):	1.444805		Y-int: 0.000000				
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.105446		Status:	OK.			
Std Error of Est:	0.232841						
Predicted MDL:	8.355610						
Predicted MQL:	27.852033						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00149	.001	.000	13.257	3.38	1
S1	.02000	-1.7630	-1.78	-8920.	10.708	.155	1
S3	1.2500	27.286	26.0	2080.	52.678	2.35	1
S4	2.5000	-5.0709	-7.57	-303.	5.9285	9.02	1
S5	5.0000	-11.682	-16.7	-334.	-3.6230	2.80	1

Sample Name: S0 Acquired: 10/12/2017 13:54:18 Type: Cal
Method: P4-ICP2(v1751) 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	.00003	.00026	.00020	.00030	.00015	.00007	.02354	.00009
Stddev	.00029	.00015	.00001	.00019	.00025	.00009	.00076	.00002
%RSD	960.67	55.502	4.1460	61.802	161.70	131.25	3.2240	22.688

#1	-.00023	-.00016	-.00020	.00017	.00033	-.00001	.02408	-.00007
#2	.00017	-.00037	-.00021	.00043	-.00002	-.00014	.02301	-.00010

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	.00038	.00088	.00002	.00069	.00034	.01138	.00007	.00009
Stddev	.00031	.00048	.00000	.00006	.00004	.01052	.00002	.00012
%RSD	81.940	53.966	.36805	9.2436	12.560	92.439	22.569	126.30

#1	-.00060	.00055	.00002	.00074	.00031	.01881	.00009	-.00017
#2	-.00016	.00122	.00002	.00065	.00037	.00394	.00006	-.00001

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	.00022	.00001	.01010	.00012	.08256	.00858	.00097	.00022
Stddev	.00017	.00004	.00253	.00000	.00596	.00097	.00003	.00004
%RSD	74.427	645.08	25.095	.67604	7.2250	11.297	3.3125	18.423

#1	-.00011	.00003	.00831	-.00012	.08677	-.00927	.00095	.00019
#2	-.00034	-.00002	.01189	-.00012	.07834	-.00789	.00099	.00024

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	.00039	.00064	.00010	.00440	.00078	.00031	.00425	1090.0
Stddev	.00009	.00081	.00008	.00050	.00250	.0001	.00086	6.7
%RSD	23.556	127.45	84.782	11.431	320.43	2.973	20.335	.61413

#1	.00046	.00121	.00016	.00475	-.00099	-.0031	-.00364	1085.2
#2	.00033	.00006	.00004	.00404	.00254	-.0030	-.00486	1094.7

Sample Name: S0 Acquired: 10/12/2017 13:54:18 Type: Cal
Method: P4-ICP2(v1751) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	13.257
Stddev	3.380
%RSD	25.493

#1	15.647
#2	10.867

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2357.4	59065.	5551.7	39.391	3181.7
Stddev	7.5	10.	10.8	2.417	12.7
%RSD	.31673	.01626	.19395	2.7039	.39914

#1	2352.2	59058.	5559.3	91.100	3172.8
#2	2362.7	59072.	5544.1	87.682	3190.7

Sample Name: S1 Acquired: 10/12/2017 13:58:25 Type: Cal
Method: P4-ICP2(v1751) 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	.00191	.00402	.00253	.00172	.00943	.00086	.46198	.00357	.01865
Stddev	.00020	.00027	.00040	.00008	.00001	.00005	.00183	.00003	.00031
%RSD	10.727	6.8380	15.875	4.6783	.14533	6.0316	.39706	.94846	1.6769

#1	.00176	.00382	.00281	.00166	.00944	.00082	.46328	.00354	.01887
#2	.00205	.00421	.00225	.00178	.00942	.00090	.46069	.00359	.01843

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	.00122	.03481	.01554	.19176	.02051	.02014	.00179	.00509	4.0769
Stddev	.00006	.00031	.00055	.01913	.00007	.00008	.00001	.00003	.0512
%RSD	5.1688	.89909	3.5179	9.9760	.34431	.39270	.75468	.61250	1.2570

#1	.00118	.03503	.01515	.20529	.02056	.02008	.00178	.00511	4.1131
#2	.00127	.03459	.01592	.17823	.02046	.02020	.00180	.00507	4.0406

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	.22721	.00360	.00129	.01001	.00713	.01656	.02828	.0016	.23094
Stddev	.00024	.00032	.00005	.00027	.00007	.00031	.00126	.0001	.00148
%RSD	.10625	8.8555	3.9063	2.6511	1.0470	1.8577	4.4688	5.921	.64240

#1	.22704	.00383	.00132	.00983	.00718	.01677	.02739	-.0016	.23199
#2	.22738	.00337	.00125	.01020	.00708	.01634	.02917	-.0017	.22989

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	1085.5	10.708
Stddev	15.5	.155
%RSD	1.4245	1.4506

#1	1074.6	10.598
#2	1096.4	10.818

Sample Name: S1 Acquired: 10/12/2017 13:58:25 Type: Cal
Method: P4-ICP2(v1751) 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	2363.3	58619.	5554.3	90.518	3205.1
Stddev	3.5	1.	13.9	1.035	9.0
%RSD	.14918	.00172	.24975	1.1434	.28032
#1	2360.8	58618.	5544.5	89.786	3198.7
#2	2365.8	58619.	5564.1	91.250	3211.4

Sample Name: S2 Acquired: 10/12/2017 14:02:42 Type: Cal
Method: P4-ICP2(v1751) 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	.08271	.02209	.32630	.15659
Stddev	.00014	.00022	.00243	.00209
%RSD	.17356	.98954	.74529	1.3328

#1	.08281	.02225	.32458	.15807
#2	.08260	.02194	.32802	.15512

Int. Std.	Y_ 3710
Units	Cts/S
Avg	5454.9
Stddev	13.9
%RSD	.25442

#1	5445.1
#2	5464.7

Sample Name: S3 Acquired: 10/12/2017 14:06:51 Type: Cal
Method: P4-ICP2(v1751) 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	.24070	.25286	.57605	.17250	.45180	.03850	.21.249	.07597	3.7897
Stddev	.00121	.00191	.00359	.00182	.00279	.00008	.028	.00004	.0251
%RSD	.50120	.75569	.62353	1.0563	.61778	.20866	.13324	.05220	.66208

#1	.23985	.25151	.57351	.17121	.44983	.03844	21.269	.07600	3.7719
#2	.24155	.25421	.57859	.17379	.45377	.03855	21.229	.07594	3.8074

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	.48845	.05673	1.3554	.42809	3.8919	1.2057	.13126	.60268	.11099
Stddev	.00098	.00039	.0083	.00328	.0521	.0015	.00056	.00271	.00003
%RSD	.20115	.68480	.61218	.76593	1.3382	.12582	.42461	.45007	.02374

#1	.48776	.05645	1.3495	.42578	3.9287	1.2047	.13087	.60076	.11097
#2	.48915	.05700	1.3613	.43041	3.8551	1.2068	.13166	.60460	.11101

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.9072	.15945	109.58	.97797	2.6208	.08383	.11978	.06955	.43118
Stddev	.0018	.00033	1.26	.00418	.0170	.00031	.00079	.00010	.00359
%RSD	.09190	.20557	1.1466	.42778	.64673	.37464	.66099	.14113	.83321

#1	1.9084	.15968	110.47	.98092	2.6088	.08361	.11922	.06948	.42864
#2	1.9060	.15921	108.69	.97501	2.6328	.08405	.12034	.06961	.43372

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.72917	3.3738	.1943	.26.232	1003.6	52.678
Stddev	.00136	.0008	.0013	.025	9.0	2.347
%RSD	.18598	.02391	.6865	.09520	.89678	4.4547

#1	.73013	3.3733	.1933	26.250	1010.0	51.018
#2	.72821	3.3744	.1952	26.215	997.28	54.337

Sample Name: S3 Acquired: 10/12/2017 14:06:51 Type: Cal
Method: P4-ICP2(v1751) 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	2347.9	56572.	5539.1	39.570	3108.1
Stddev	8.8	46.	33.0	1.181	13.6
%RSD	.37666	.08104	.59504	1.3183	.43763
#1	2354.1	56605.	5515.8	88.735	3117.8
#2	2341.6	56540.	5562.4	90.405	3098.5

Sample Name: S4 Acquired: 10/12/2017 14:10:48 Type: Cal
Method: P4-ICP2(v1751) 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	.45815	.48384	1.1083	.32335	.85758	.07276	10.089	.14207	7.2558
Stddev	.00015	.00098	.0027	.00007	.00184	.00004	.219	.00056	.0118
%RSD	.03229	.20234	.23884	.02261	.21404	.05611	.54620	.39718	.16234
#1	.45805	.48315	1.1065	.32329	.85628	.07279	40.244	.14167	7.2475
#2	.45826	.48453	1.1102	.32340	.85888	.07273	39.934	.14247	7.2641
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	.91695	.10524	2.5952	.80551	7.4457	2.2466	.24852	1.1526	.20974
Stddev	.00151	.00009	.0037	.00052	.0054	.0071	.00093	.0033	.00118
%RSD	.16483	.08175	.14196	.06459	.07278	.31412	.37431	.28855	.56131
#1	.91802	.10518	2.5926	.80588	7.4418	2.2416	.24918	1.1503	.20890
#2	.91588	.10530	2.5978	.80514	7.4495	2.2516	.24786	1.1550	.21057
Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.5889	.30121	206.31	1.8557	5.0111	.15874	.22896	.13167	.83697
Stddev	.0163	.00071	1.31	.0063	.0001	.00093	.00080	.00040	.00048
%RSD	.45530	.23695	.63710	.34144	.00198	.58375	.34858	.30397	.05725
#1	3.6005	.30071	205.38	1.8602	5.0110	.15940	.22839	.13139	.83731
#2	3.5774	.30172	207.24	1.8512	5.0112	.15809	.22952	.13195	.83663
Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	1.3751	6.2698	.3755	47.757	993.59	5.9285			
Stddev	.0068	.0339	.0010	.165	15.42	9.0188			
%RSD	.49223	.54011	.2548	.34532	1.5522	152.13			
#1	1.3799	6.2938	.3748	47.874	1004.5	12.306			
#2	1.3703	6.2459	.3761	47.640	982.68	-44874			

Sample Name: S4 Acquired: 10/12/2017 14:10:48 Type: Cal
Method: P4-ICP2(v1751) 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	2304.8	56517.	5572.2	38.024	3004.8
Stddev	.5	24.	5.7	.363	1.7
%RSD	.02364	.04326	.10203	.41268	.05613
#1	2304.4	56500.	5568.2	88.281	3006.0
#2	2305.1	56535.	5576.2	87.767	3003.6

Sample Name: S5 Acquired: 10/12/2017 14:14:51 Type: Cal
Method: P4-ICP2(v1751) 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	.95731	1.0129	2.3270	.67942	1.7827	.15104	31.345	.29692
Stddev	.00044	.0011	.0042	.00077	.0003	.00097	.671	.00003
%RSD	.04614	.10641	.18061	.11314	.01735	.64119	.82537	.00875

#1	.95762	1.0121	2.3240	.67996	1.7830	.15173	80.870	.29690
#2	.95700	1.0136	2.3300	.67887	1.7825	.15036	81.820	.29694

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	15.303	1.8708	.21428	5.4559	1.6434	15.048	4.5656	.51302
Stddev	.016	.0092	.00076	.0047	.0034	.167	.0050	.00104
%RSD	.10251	.49091	.35479	.08543	.20859	1.1066	.10940	.20316

#1	15.292	1.8643	.21482	5.4526	1.6410	14.930	4.5692	.51228
#2	15.314	1.8773	.21374	5.4592	1.6458	15.165	4.5621	.51376

Elem	Ni2316	Ag3280	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.4160	.43786	7.4522	.62117	418.67	3.8475	10.226	.32547
Stddev	.0022	.00140	.0180	.00020	3.37	.0152	.010	.00113
%RSD	.09154	.31945	.24133	.03264	.80550	.39608	.10197	.34784

#1	2.4144	.43687	7.4395	.62132	416.28	3.8367	10.218	.32467
#2	2.4175	.43885	7.4649	.62103	421.05	3.8583	10.233	.32627

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	.50024	.27131	1.7671	2.8116	12.848	.8158	97.870	940.55
Stddev	.00098	.00430	.0041	.0029	.035	.0004	.578	22.41
%RSD	.19524	1.5865	.23182	.10311	.26967	.0473	.59086	2.3824

#1	.50094	.26826	1.7642	2.8096	12.824	.8155	97.461	924.71
#2	.49955	.27435	1.7700	2.8137	12.873	.8161	98.279	956.40

Sample Name: S5 Acquired: 10/12/2017 14:14:51 Type: Cal
Method: P4-ICP2(v1751) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	3.6230
Stddev	2.7959
%RSD	77.169

#1	-1.6460
#2	-5.6000

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2247.1	55014.	5475.8	37.282	2836.4
Stddev	5.9	226.	25.6	.948	6.3
%RSD	.26165	.41066	.46806	1.0860	.22238

#1	2251.2	54854.	5493.9	87.953	2840.9
#2	2242.9	55173.	5457.7	86.612	2831.9

Sample Name: ICV01 Acquired: 10/12/2017 14:32:08 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.98257	1.0161	.97629	F.96875	.96799	2.5334	.51196
Stddev	.00674	.0006	.00140	.00779	.00271	.0068	.00265
%RSD	.68601	.05982	.14373	.80440	.28045	.26782	.51813
#1	.98733	1.0157	.97729	.96324	.96607	2.5382	.51009
#2	.97780	1.0165	.97530	.97426	.96991	2.5286	.51384
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.47940	.48361	10.162	.50157	.49297	.51255	5.0403
Stddev	.00015	.00139	.071	.00293	.00018	.00018	.1257
%RSD	.03136	.28707	.69414	.58360	.03589	.03474	2.4943
#1	.47930	.48460	10.112	.49950	.49285	.51243	4.9514
#2	.47951	.48263	10.212	.50364	.49310	.51268	5.1292
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51474	5.0081	.49569	.51425	10.033	.50624	1.0073
Stddev	.00102	.0449	.00016	.00337	.045	.00004	.0135
%RSD	.19766	.74759	.03323	.65598	.45271	.00749	1.3351
#1	.51546	5.9764	.49558	.51663	10.001	.50621	.99781
#2	.51403	6.0399	.49581	.51186	10.065	.50627	1.0168
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.006	2.5889	2.5724	F.00554	2.5059	2.4819	2.6055
Stddev	.045	.0018	.0232	.00013	.0176	.0037	.0159
%RSD	.44887	.06982	.90077	2.3284	.70385	.15059	.61041
#1	9.9745	2.5876	2.5560	.00563	2.4934	2.4845	2.5943
#2	10.038	2.5902	2.5888	.00545	2.5183	2.4793	2.6168

Sample Name: ICV01 Acquired: 10/12/2017 14:32:08 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ICV01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F .00098	F .0009	F .01161	F .90491	F <.00000
Stddev	.00070	.0007	.00005	.20152	2.5715
%RSD	71.327	85.85	.46871	22.270	18.986
#1	-.00147	-.0003	.01157	1.0474	-11.726
#2	-.00048	-.0014	.01165	.76241	-15.363
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2332.4	57187.	5569.5	39.440	3129.5
Stddev	6.4	298.	18.2	1.117	10.3
%RSD	.27540	.52152	.32701	1.2487	.32997
#1	2327.9	56976.	5582.4	90.230	3122.2
#2	2337.0	57398.	5556.6	88.650	3136.8

Sample Name: LLICV01 Acquired: 10/12/2017 14:40:46 Type: Unk
Method: P4-ICP2(v1751) 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	.02262	.04368	.01318	.01898	.05188	.11246	.10759	.00667
Stddev	.00179	.00062	.00032	.00025	.00210	.00196	.00044	.00006
%RSD	7.9173	1.4294	2.4228	1.3032	4.0494	1.7469	.41280	.89736

#1	.02389	.04412	.01341	.01916	.05040	.11107	.10790	.00671
#2	.02135	.04324	.01295	.01881	.05337	.11385	.10728	.00663

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00640	2.2940	.01120	.03201	.02352	.11958	.02265	2.2249
Stddev	.00012	.0264	.00011	.00008	.00021	.01777	.00005	.0308
%RSD	1.9335	1.1497	.94138	.26267	.88738	14.865	.22870	1.3865

#1	.00631	2.3126	.01113	.03207	.02337	.13215	.02261	2.2468
#2	.00649	2.2753	.01128	.03196	.02366	.10701	.02269	2.2031

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04249	.01135	2.1559	.04370	.04731	2.1878	.22046	.10651
Stddev	.00015	.00014	.0245	.00034	.00080	.0006	.00072	.00553
%RSD	.35484	1.1936	1.1343	.78014	1.6954	.02684	.32492	5.1887

#1	.04238	.01145	2.1731	.04345	.04788	2.1873	.22096	.11042
#2	.04260	.01125	2.1386	.04394	.04675	2.1882	.21995	.10261

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01848	.38555	.04062	.04271	.02382	.0213	.02402	F .17713
Stddev	.00147	.01361	.00203	.00023	.00173	.0001	.00026	.21697
%RSD	7.9664	3.5303	5.0070	.52800	7.2793	.6003	1.0917	122.49

#1	.01953	.39517	.03918	.04287	.02504	.0214	.02420	.33055
#2	.01744	.37593	.04206	.04256	.02259	.0212	.02383	.02371

Sample Name: LLICV01 Acquired: 10/12/2017 14:40:46 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 1.5935
Stddev	1.0722
%RSD	23.342

#1	3.8353
#2	5.3516

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2352.2	57770.	5599.2	39.457	3178.7
Stddev	11.4	227.	36.6	1.360	18.7
%RSD	.48416	.39360	.65336	1.5198	.58823

#1	2344.1	57609.	5573.4	88.495	3165.5
#2	2360.2	57930.	5625.1	90.418	3191.9

Sample Name: ICB01 Acquired: 10/12/2017 14:44:57 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00095	.00116	.00049	.00113	.00139	.00282	.00102
Stddev	.00253	.00144	.00009	.00151	.00021	.00218	.00002
%RSD	267.77	123.35	18.583	133.78	15.414	77.227	2.1141

#1	-.00274	.00218	-.00056	-.00006	.00123	.00436	.00103
#2	.00085	.00015	-.00043	-.00219	.00154	.00128	.00100

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00010	.01455	.00022	.00001	.00037	.00186
Stddev	.00007	.00014	.02030	.00008	.00004	.00067	.01085
%RSD	153.67	141.51	139.51	34.944	274.40	182.47	583.16

#1	.00000	-.00019	-.02890	.00027	.00001	-.00085	-.00953
#2	-.00009	.00000	-.00020	.00016	-.00004	.00011	.00581

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00350	.00050	.00005	.02600	.00029	.00004
Stddev	.00002	.00553	.00023	.00031	.00761	.00029	.00004
%RSD	51.892	158.04	45.898	631.22	29.269	100.28	91.199

#1	-.00006	-.00742	-.00066	.00017	-.03138	-.00050	-.00007
#2	-.00003	.00041	-.00034	-.00027	-.02062	-.00009	-.00002

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01397	.00029	.00136	.00302	.02084	.00066	.00074
Stddev	.01829	.00007	.00649	.00407	.00584	.00080	.00065
%RSD	130.91	24.104	478.66	134.85	28.039	120.10	88.495

#1	.00104	-.00024	.00323	-.00589	-.02497	.00123	-.00120
#2	.02691	-.00034	-.00594	-.00014	-.01671	.00010	-.00028

Sample Name: ICB01 Acquired: 10/12/2017 14:44:57 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00065	.0004	.00007	F<00000	F<00000
Stddev	.00184	.0005	.00006	.11483	7.1458
%RSD	284.27	130.6	79.811	13.313	732.65
#1	.00066	.0000	.00003	-.94372	4.0775
#2	-.00195	-.0008	.00011	-.78133	-6.0282
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2347.3	58653.	5579.2	91.255	3181.4
Stddev	3.4	151.	34.5	.051	1.0
%RSD	.14542	.25750	.61768	.05635	.03012
#1	2344.9	58546.	5554.8	91.291	3180.7
#2	2349.7	58760.	5603.6	91.218	3182.1

Sample Name: CRI01 Acquired: 10/12/2017 14:49:09 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02045	.04426	.01444	.01725	.05379	.09948	.10725
Stddev	.00053	.00029	.00190	.00048	.00194	.00296	.00019
%RSD	2.5753	.64414	13.188	2.7616	3.6015	2.9726	.17621

#1	.02007	.04406	.01579	.01759	.05516	.10157	.10738
#2	.02082	.04446	.01310	.01691	.05242	.09739	.10711

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00658	.00644	2.2036	.01079	.03185	.02306	.11031
Stddev	.00003	.00005	.0053	.00011	.00022	.00046	.00561
%RSD	.41178	.82589	.23928	1.0641	.70004	1.9974	5.0883

#1	.00656	.00640	2.2073	.01088	.03201	.02338	.10634
#2	.00659	.00648	2.1999	.01071	.03169	.02273	.11428

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02273	2.1431	.04252	.01105	2.1157	.04344	.04516
Stddev	.00001	.0534	.00023	.00008	.0021	.00015	.00084
%RSD	.03433	2.4927	.54556	.75082	.09949	.34375	1.8693

#1	.02273	2.1053	.04268	.01099	2.1142	.04333	.04456
#2	.02274	2.1809	.04235	.01111	2.1172	.04354	.04576

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1597	21992	.09835	.01982	.40058	.04068	.04328
Stddev	.0880	.00023	.00184	.00285	.02261	.00031	.00060
%RSD	4.0734	.10423	1.8672	14.355	5.6435	.77377	1.3814

#1	2.2219	.21976	.09964	.01781	.41657	.04091	.04370
#2	2.0975	.22009	.09705	.02184	.38460	.04046	.04286

Sample Name: CRI01 Acquired: 10/12/2017 14:49:09 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02260	.0204	.02372	F<.00000	F<.6898
Stddev	.00053	.0006	.00011	.08112	4.0858
%RSD	2.3527	2.873	.47190	8.2230	61.075
#1	.02222	.0200	.02380	-.92917	3.8007
#2	.02298	.0208	.02364	-1.0439	9.5789
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2328.3	57875.	5550.4	91.084	3157.7
Stddev	4.4	115.	14.7	1.687	4.0
%RSD	.18797	.19867	.26424	1.8526	.12740
#1	2325.2	57957.	5540.0	92.277	3154.9
#2	2331.3	57794.	5560.7	89.891	3160.5

Sample Name: ICSA01 Acquired: 10/12/2017 14:53:21 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ICSA01 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00536	.00140	.00106	.00791	.00325	273.32	.00644
Stddev	.00245	.00181	.00018	.00595	.00089	2.22	.00019
%RSD	45.744	129.57	16.685	75.211	27.507	.81104	2.9567

#1	.00362	.00012	.00119	-.00371	.00262	271.76	.00658
#2	.00709	.00268	.00094	-.01212	.00388	274.89	.00631

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00051	.00203	250.75	.05255	.00025	.01152	101.72
Stddev	.00010	.00029	5.16	.00059	.00005	.00050	1.48
%RSD	19.871	14.237	2.0574	1.1224	18.409	4.3780	1.4581

#1	.00044	.00223	247.10	.05297	-.00022	.01188	100.67
#2	.00058	.00182	254.40	.05213	-.00029	.01116	102.77

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01595	266.99	.00719	.00004	.05697	.00138	.00148
Stddev	.00009	5.62	.00053	.00002	.00491	.00020	.00016
%RSD	.53459	2.1032	7.4406	52.348	8.6206	14.572	10.746

#1	.01601	263.02	.00681	-.00005	.05350	.00124	.00159
#2	.01589	270.96	.00756	-.00002	.06044	.00152	.00137

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01610	.00016	.00368	.00623	.01504	.00173	.00114
Stddev	.01901	.00052	.00288	.00288	.00045	.00050	.00136
%RSD	118.07	335.05	78.311	46.232	2.9877	28.981	118.70

#1	.02954	.00052	-.00164	-.00827	-.01535	-.00137	.00018
#2	.00266	-.00021	-.00572	-.00420	-.01472	-.00208	.00210

Sample Name: ICSA01 Acquired: 10/12/2017 14:53:21 Type: Unk
 Method: P4-ICP2(v1751) 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	.00854	.0070	.08848	F<00000	F<00000
Stddev	.00041	.0024	.00219	.24585	.60332
%RSD	4.7516	34.47	2.4799	7.8566	.45950

#1	.00883	.0053	.08692	-3.3031	-131.73
#2	.00825	.0087	.09003	-2.9554	-130.87

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2136.9	51908.	5343.3	32.846	2692.5
Stddev	7.1	64.	76.5	.655	7.3
%RSD	.33012	.12385	1.4317	.79101	.27210

#1	2131.9	51953.	5397.4	83.309	2687.3
#2	2141.9	51862.	5289.2	82.382	2697.7

Sample Name: ICSAB01 Acquired: 10/12/2017 14:57:36 Type: Unk
Method: P4-ICP2(v1751) 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	.10482	.10608	.05319	.03938	.62138	272.39	.52473
Stddev	.00174	.00383	.00174	.00479	.00053	.41	.00148
%RSD	1.6642	3.6064	3.2647	12.160	.08457	.15015	.28285

#1	.10605	.10879	.05442	.03599	.62175	272.68	.52578
#2	.10359	.10338	.05197	.04276	.62100	272.11	.52368

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.55118	1.0148	245.24	.56547	.50991	.51351	98.854
Stddev	.00256	.0011	.09	.00454	.00119	.00004	1.761
%RSD	.46490	.10737	.03865	.80242	.23428	.00715	1.7813

#1	.55300	1.0140	245.31	.56867	.50907	.51348	100.10
#2	.54937	1.0155	245.17	.56226	.51076	.51354	97.609

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53867	259.27	1.0164	.21579	.00611	.51975	1.0167
Stddev	.00101	.67	.0017	.00019	.01389	.00067	.0217
%RSD	.18823	.25845	.16725	.08906	227.16	.12927	2.1355

#1	.53939	258.80	1.0152	.21566	-.01594	.51928	1.0320
#2	.53796	259.75	1.0176	.21593	.00371	.52023	1.0013

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03916	F1.0596	F1.0373	.00306	F.88268	F1.0505	F1.0427
Stddev	.00301	.0007	.0201	.00235	.00934	.0011	.0027
%RSD	7.6918	.06799	1.9356	76.897	1.0584	.10868	.26269

#1	.04129	1.0601	1.0515	-.00472	.88929	1.0513	1.0446
#2	.03703	1.0591	1.0231	-.00139	.87608	1.0497	1.0407

Sample Name: ICSAB01 Acquired: 10/12/2017 14:57:36 Type: Unk
 Method: P4-ICP2(v1751) 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	.00499	F.0019	.08744	F<00000	F<00000
Stddev	.00021	.0019	.00038	.64705	2.9380
%RSD	4.3047	96.60	.42944	23.905	2.1962
#1	.00484	.0006	.08771	-2.2492	-131.70
#2	.00514	.0032	.08717	-3.1643	-135.86
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2150.7	52286.	5468.8	35.388	2716.3
Stddev	1.8	328.	18.3	1.952	1.5
%RSD	.08428	.62722	.33551	2.2865	.05586
#1	2149.4	52054.	5455.8	84.007	2715.3
#2	2152.0	52518.	5481.7	86.768	2717.4

Sample Name: CCV01 Acquired: 10/12/2017 15:01:43 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0887	5.1060	5.0742	5.1740	5.1029	10.031	10.186
Stddev	.0128	.0012	.0075	.0177	.0114	.036	.011
%RSD	.25136	.02306	.14862	.34136	.22254	.36180	.10905

#1	5.0977	5.1052	5.0689	5.1865	5.1109	10.006	10.194
#2	5.0796	5.1068	5.0795	5.1616	5.0949	10.057	10.178

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.717	2.5474	25.319	1.0113	2.5383	1.2850	5.0689
Stddev	.00107	.0038	.053	.0018	.0014	.0024	.0579
%RSD	.41549	.14936	.21074	.18044	.05358	.18544	1.1426

#1	25.641	2.5447	25.281	1.0100	2.5374	1.2867	5.0280
#2	25.792	2.5501	25.357	1.0126	2.5393	1.2833	5.1099

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5557	25.340	2.5445	1.2708	25.273	2.5375	2.5496
Stddev	.0014	.023	.0040	.0014	.037	.0015	.0043
%RSD	.05324	.08968	.15932	.11431	.14518	.05952	.16754

#1	2.5567	25.324	2.5416	1.2698	25.299	2.5365	2.5465
#2	2.5548	25.356	2.5474	1.2719	25.247	2.5386	2.5526

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.162	5.1056	5.0870	5.0181	4.9816	5.0606	5.1021
Stddev	.042	.0030	.0113	.0202	.0446	.0023	.0056
%RSD	.16801	.05939	.22190	.40315	.89612	.04558	.11068

#1	25.192	5.1035	5.0790	5.0324	4.9501	5.0589	5.1061
#2	25.132	5.1078	5.0949	5.0038	5.0132	5.0622	5.0981

Sample Name: CCV01 Acquired: 10/12/2017 15:01:43 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.0729	5.086	5.0853	F 2.3539	F<00000
Stddev	.0061	.009	.0302	.1837	8.0162
%RSD	.12095	.1855	.59303	7.8032	110.18

#1	5.0773	5.079	5.0640	2.2241	-1.6075
#2	5.0686	5.093	5.1067	2.4838	-12.944

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2269.7	55889.	5509.9	38.192	2948.1
Stddev	.5	117.	27.0	.157	2.6
%RSD	.02056	.20870	.48988	.17836	.08892

#1	2270.0	55807.	5490.8	88.303	2950.0
#2	2269.4	55972.	5529.0	88.081	2946.3

Sample Name: LLCCV01 Acquired: 10/12/2017 15:05:42 Type: Unk
Method: P4-ICP2(v1751) 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	.02132	.04472	.01342	.02227	.05419	.11028	.10788	.00664
Stddev	.00081	.00053	.00011	.00101	.00078	.00142	.00120	.00003
%RSD	3.8039	1.1871	.80319	4.5471	1.4339	1.2921	1.1170	.44946

#1	.02189	.04510	.01350	.02155	.05474	.10927	.10873	.00661
#2	.02075	.04435	.01335	.02298	.05364	.11128	.10703	.00666

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00639	2.2357	.01130	.03170	.02280	.11448	.02257	2.1957
Stddev	.00009	.0104	.00092	.00013	.00016	.00396	.00004	.0225
%RSD	1.4099	.46642	8.1541	.41825	.68714	3.4630	.17940	1.0223

#1	.00646	2.2430	.01065	.03160	.02269	.11168	.02260	2.1798
#2	.00633	2.2283	.01195	.03179	.02291	.11729	.02254	2.2115

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04262	.01116	2.1386	.04262	.04732	2.1959	.22174	.10788
Stddev	.00039	.00008	.0206	.00043	.00020	.0186	.00234	.00070
%RSD	.90845	.71914	.96182	1.0010	.43027	.84661	1.0574	.64428

#1	.04289	.01122	2.1531	.04293	.04717	2.2090	.22340	.10837
#2	.04235	.01111	2.1240	.04232	.04746	2.1827	.22008	.10739

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01955	.38625	.04045	.04402	.02268	.0204	.02400	F .33444
Stddev	.00096	.00662	.00015	.00279	.00144	.0007	.00025	.15081
%RSD	4.9298	1.7141	.36602	6.3491	6.3376	3.548	1.0611	45.093

#1	.02023	.39093	.04035	.04600	.02166	.0199	.02418	.22780
#2	.01887	.38157	.04056	.04204	.02369	.0209	.02382	.44108

Sample Name: LLCCV01 Acquired: 10/12/2017 15:05:42 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 5.7548
Stddev 6.7069
%RSD 116.54

#1 1.0123
#2 10.497

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2350.4	57413.	5470.4	36.527	3179.5
Stddev	12.7	16.	38.3	.598	16.0
%RSD	.54185	.02837	.70029	.69091	.50315

#1	2341.4	57401.	5443.4	86.950	3168.1
#2	2359.4	57424.	5497.5	86.105	3190.8

Sample Name: CCB01 Acquired: 10/12/2017 15:09:55 Type: Unk
Method: P4-ICP2(v1751) 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	.00084	.00167	.00084	.00032	.00131	.01174	.00028
Stddev	.00046	.00078	.00096	.00880	.00074	.01329	.00064
%RSD	55.170	46.458	113.48	2778.6	56.335	113.19	230.23

#1	-.00051	.00222	.00152	.00591	.00079	.00234	-.00017
#2	-.00116	.00112	.00017	-.00654	.00183	.02114	.00073

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00010	.00502	.00008	.00012	.00008	.01047
Stddev	.00004	.00008	.00289	.00047	.00001	.00011	.00876
%RSD	272.36	77.039	57.633	555.91	5.9710	135.15	83.632

#1	-.00001	-.00015	.00707	.00042	.00013	.00015	.00428
#2	.00004	-.00005	.00297	-.00025	.00012	.00000	.01666

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.02324	.00033	.00025	.01911	.00045	.00015
Stddev	.0000	.02131	.00003	.00018	.01096	.00037	.00001
%RSD	208.05	91.691	9.4428	71.904	57.343	81.556	8.2770

#1	.00000	.03831	-.00031	.00012	-.02686	-.00071	-.00016
#2	-.00001	.00817	-.00035	.00038	-.01136	-.00019	-.00014

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00332	.00001	.00333	.00278	.00095	.00018	.00015
Stddev	.03027	.00021	.00869	.00148	.01579	.00037	.00012
%RSD	911.80	2452.8	261.15	53.271	1656.7	210.29	81.552

#1	-.02472	.00014	.00282	-.00173	.01212	-.00044	.00006
#2	.01808	-.00016	-.00947	-.00383	-.01021	.00009	.00024

Sample Name: CCB01 Acquired: 10/12/2017 15:09:55 Type: Unk
 Method: P4-ICP2(v1751) 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	.00122	.0026	.00002	F.31867	F<.00000
Stddev	.00034	.0027	.00001	.31137	5.0818
%RSD	28.352	103.0	53.035	97.710	8426.2

#1	-.00146	.0044	.00003	.09850	3.5331
#2	-.00097	.0007	.00001	.53885	-3.6537

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2359.6	58510.	5552.9	30.759	3192.0
Stddev	6.1	270.	20.0	2.070	5.1
%RSD	.25778	.46109	.35962	2.2806	.16110

#1	2355.3	58320.	5538.8	89.295	3188.3
#2	2363.9	58701.	5567.0	92.223	3195.6

Sample Name: PB103204BL Acquired: 10/12/2017 15:16:55 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSA6074 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00195	.00103	.00043	.00241	.00411	.00121
Stddev	.00098	.00175	.00045	.00261	.00181	.01098	.00023
%RSD	999.69	89.721	44.048	609.67	75.104	266.83	18.937

#1	.00079	.00319	.00135	-.00227	.00370	-.00365	.00137
#2	-.00059	.00071	.00071	.00142	.00113	.01188	.00105

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00004	.00424	.00023	.00023	.00055	.00141
Stddev	.00004	.00001	.01477	.00001	.00017	.00080	.01459
%RSD	96.892	18.658	348.48	5.7326	74.148	143.99	1033.2

#1	.00008	.00005	.00620	.00024	-.00035	.00001	.00891
#2	.00001	.00004	-.01468	.00022	-.00011	-.00111	-.01173

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00009	.00059	.00021	.02710	.00017	.00004
Stddev	.00002	.00417	.00026	.00025	.00144	.00026	.00008
%RSD	43.966	4900.9	43.145	122.14	5.3300	158.46	207.15

#1	-.00004	-.00303	-.00041	-.00003	-.02608	.00002	.00002
#2	-.00007	.00286	-.00078	-.00039	-.02812	-.00035	-.00010

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00896	.00057	.00819	.00455	.00644	.00089	.00002
Stddev	.01476	.00026	.00217	.00119	.01755	.00052	.00085
%RSD	164.73	46.359	26.450	26.186	272.65	57.862	5155.1

#1	.01939	-.00076	-.00972	-.00539	.00597	-.00126	-.00058
#2	-.00148	-.00038	-.00666	-.00371	-.01885	-.00053	.00062

Sample Name: PB103204BL Acquired: 10/12/2017 15:16:55 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ICSA6074 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00166	.0008	.00002	F<.00000	F1.9459
Stddev	.00052	.0008	.00008	.11126	5.5484
%RSD	31.612	102.6	385.49	7.4875	285.14
#1	-.00203	-.0013	.00007	-1.4072	-1.9775
#2	-.00129	-.0002	-.00003	-1.5646	5.8692
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2347.5	58541.	5499.6	90.382	3194.3
Stddev	9.9	122.	36.0	.585	14.2
%RSD	.42053	.20781	.65416	.64722	.44577
#1	2340.6	58627.	5474.1	89.968	3184.3
#2	2354.5	58455.	5525.0	90.795	3204.4

Sample Name: PB103204BS Acquired: 10/12/2017 15:21:03 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB6074 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.77895	1.9455	.97087	1.9231	.77682	1.9770	.21278
Stddev	.00133	.0007	.00224	.0082	.00291	.0297	.00079
%RSD	.17068	.03784	.23064	.42822	.37475	1.5030	.37340
#1	.77989	1.9461	.97246	1.9289	.77888	1.9980	.21222
#2	.77801	1.9450	.96929	1.9173	.77476	1.9560	.21335
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19500	.19390	1.0773	.41285	.20063	.31573	3.2145
Stddev	.00018	.00009	.0112	.00137	.00024	.00040	.0619
%RSD	.09337	.04519	1.0386	.33158	.12117	.12567	1.9256
#1	.19513	.19384	1.0852	.41382	.20080	.31601	3.2583
#2	.19487	.19396	1.0694	.41189	.20045	.31545	3.1708
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21230	2.0917	.50155	.07242	3.1363	.31032	.20818
Stddev	.00032	.0184	.00068	.00062	.0021	.00182	.00123
%RSD	.15078	.87983	.13545	.85010	.06636	.58700	.59299
#1	.21252	2.0787	.50107	.07198	3.1348	.31161	.20905
#2	.21207	2.1047	.50203	.07285	3.1378	.30903	.20731
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.254	.40983	.30206	F .00521	.82305	.65807	.20567
Stddev	.074	.00090	.00481	.00211	.00410	.00078	.00165
%RSD	.72336	.21887	1.5909	40.388	.49860	.11927	.80107
#1	10.202	.41046	.30546	-.00372	.82015	.65863	.20450
#2	10.307	.40919	.29866	-.00670	.82595	.65752	.20683

Sample Name: PB103204BS Acquired: 10/12/2017 15:21:03 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB6074 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20877	F 5.409	.20716	F .13744	F 7.0070
Stddev	.00056	.010	.00003	.08770	.5310
%RSD	.27029	.1863	.01568	63.808	7.5782

#1	.20837	5.416	.20714	.07543	7.3825
#2	.20917	5.402	.20719	.19946	6.6316

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2299.9	57715.	5479.1	37.027	3144.1
Stddev	13.4	421.	34.7	.746	14.5
%RSD	.58312	.72972	.63304	.85676	.46224

#1	2290.4	57418.	5503.7	86.500	3133.8
#2	2309.4	58013.	5454.6	87.554	3154.3

Sample Name: I5686-01 Acquired: 10/12/2017 15:25:06 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: EFFLUENT-DAY Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00260	.00208	.00178	.00239	.00034	.04954	.03044
Stddev	.00115	.00126	.00178	.00226	.00001	.00410	.00019
%RSD	44.348	60.724	99.779	94.779	1.4923	8.2723	.61140

#1	.00178	.00298	.00304	-.00398	.00034	.04664	.03031
#2	.00341	.00119	.00053	-.00079	.00035	.05244	.03057

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00009	12.526	.00185	.00002	.13738	.12587
Stddev	.00012	.00014	.011	.00051	.00007	.00051	.00480
%RSD	445.87	147.53	.08632	27.555	315.00	.36871	3.8104

#1	-.00006	.00000	12.534	.00221	-.00008	.13774	.12248
#2	.00011	-.00019	12.518	.00149	.00003	.13702	.12926

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04050	2.4579	.00261	.00066	21.838	.00013	.03345
Stddev	.00004	.0115	.00108	.00066	.029	.00007	.00053
%RSD	.09407	.46718	41.510	100.72	.13097	54.229	1.5864

#1	.04053	2.4661	.00184	.00112	21.817	-.00018	.03307
#2	.04047	2.4498	.00337	.00019	21.858	-.00008	.03382

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4961	.00053	.00345	2.6316	1.6500	.00215	.00341
Stddev	.0176	.00005	.00190	.0065	.0281	.00004	.00021
%RSD	1.1763	10.181	55.150	.24503	1.7044	1.6822	6.1111

#1	1.4836	-.00057	.00479	2.6271	1.6301	-.00213	.00355
#2	1.5085	-.00049	.00210	2.6362	1.6699	-.00218	.00326

Sample Name: I5686-01 Acquired: 10/12/2017 15:25:06 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: EFFLUENT-DAY Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00241	1.264	.03963	.36462	F<00000
Stddev	.00144	.002	.00008	.43223	3.5056
%RSD	59.778	.1362	.19205	118.54	269.66
#1	-.00342	1.263	.03958	.05898	1.1788
#2	-.00139	1.265	.03969	.67025	-3.7788
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2368.0	58303.	5670.1	94.057	3212.9
Stddev	1.7	7.	31.0	.967	.7
%RSD	.07020	.01239	.54756	1.0276	.02105
#1	2366.9	58308.	5692.0	94.741	3213.4
#2	2369.2	58297.	5648.1	93.374	3212.4

Sample Name: I5686-01DUP Acquired: 10/12/2017 15:29:19 Type: Unk
Method: P4-ICP2(v1751) 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	.00218	.00005	.00207	.00108	.00152	.04611	.03036
Stddev	.00193	.00004	.00009	.00270	.00145	.00492	.00073
%RSD	88.251	89.294	4.2465	250.23	94.950	10.667	2.4143

#1	.00082	.00008	.00200	-.00299	-.00050	.04959	.02984
#2	.00355	.00002	.00213	.00083	-.00254	.04264	.03088

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00000	12.477	.00171	.00014	.13761	.12693
Stddev	.00002	.0000	.057	.00039	.00002	.00061	.00990
%RSD	20.784	268870.	.45627	22.680	12.063	.44491	7.8023

#1	.00010	-.00002	12.437	.00198	.00016	.13804	.13393
#2	.00007	.00002	12.517	.00143	.00013	.13717	.11992

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04018	2.4468	.00257	.00061	21.776	.00020	.03325
Stddev	.00030	.0012	.00006	.00009	.067	.00044	.00001
%RSD	.74598	.05025	2.1621	14.475	.30761	216.63	.02307

#1	.04039	2.4477	.00253	.00068	21.729	-.00011	.03324
#2	.03997	2.4459	.00261	.00055	21.824	.00051	.03326

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4564	.00039	.00970	2.6319	1.6330	.00164	.00344
Stddev	.0238	.00038	.00962	.0021	.0065	.00030	.00104
%RSD	1.6348	96.909	99.227	.07979	.39936	18.308	30.291

#1	1.4395	-.00066	.00289	2.6305	1.6284	-.00143	.00270
#2	1.4732	-.00012	.01650	2.6334	1.6376	-.00185	.00417

Sample Name: I5686-01DUP Acquired: 10/12/2017 15:29:19 Type: Unk
Method: P4-ICP2(v1751) 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	.00280	1.266	.03974	<00000	F<00000
Stddev	.00024	.001	.00038	.62601	8.2427
%RSD	8.6019	.0935	.95030	100.02	398.17

#1	-.00263	1.265	.03947	-.18322	3.7583
#2	-.00298	1.267	.04001	-1.0685	-7.8986

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2353.9	58469.	5675.0	93.977	3198.2
Stddev	1.6	374.	26.8	.005	6.2
%RSD	.06668	.63966	.47182	.00563	.19493

#1	2355.0	58204.	5694.0	93.981	3202.6
#2	2352.7	58733.	5656.1	93.974	3193.8

Sample Name: I5686-01LX5 Acquired: 10/12/2017 15:33:30 Type: Unk
Method: P4-ICP2(v1751) 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	.00026	.00180	.00079	.00224	.00027	.02443	.00650	.00005
Stddev	.00013	.00121	.00133	.00068	.00108	.00038	.00032	.00004
%RSD	48.936	67.395	167.40	30.505	395.82	1.5690	4.8998	85.443

#1	-.00017	.00266	-.00015	.00273	.00049	.02471	.00627	.00007
#2	-.00035	.00094	.00173	.00176	-.00104	.02416	.00672	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	2.5110	.00042	.00004	.02689	.02439	.00811	.50292
Stddev	.00007	.0178	.00047	.00016	.00035	.00298	.00010	.01280
%RSD	151.02	.70871	112.97	414.63	1.3120	12.223	1.2586	2.5460

#1	-.00010	2.4984	-.00076	.00015	.02713	.02650	.00804	.51197
#2	.00000	2.5236	-.00008	-.00007	.02664	.02228	.00818	.49386

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00085	.00041	4.3544	.00012	.00684	.29973	.00070	.00079
Stddev	.00078	.00029	.0107	.00084	.00006	.00201	.00006	.00020
%RSD	92.071	70.900	.24603	690.56	.85368	.67066	7.8501	25.579

#1	.00030	-.00062	4.3468	-.00072	.00679	.30115	-.00074	.00064
#2	.00140	-.00020	4.3620	.00047	.00688	.29831	-.00066	.00093

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51068	.32102	.00130	.00041	.00066	.2439	.00792	<.00000
Stddev	.00464	.00831	.00073	.00111	.00012	.0020	.00002	.43950
%RSD	.90899	2.5880	56.138	270.92	18.243	.8222	.27390	54.575

#1	.51396	.32689	-.00078	.00119	-.00057	.2454	.00790	-1.1161
#2	.50739	.31514	-.00181	-.00037	-.00074	.2425	.00794	-.49454

Sample Name: I5686-01LX5 Acquired: 10/12/2017 15:33:30 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	3.0609
Stddev	3.9227
%RSD	128.15

#1	.28720
#2	5.8347

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2361.8	58540.	5588.9	39.818	3218.1
Stddev	4.3	199.	7.0	.939	5.5
%RSD	.18297	.33917	.12583	1.0449	.17034

#1	2364.9	58680.	5593.9	90.482	3214.2
#2	2358.8	58399.	5584.0	89.155	3222.0

Sample Name: I5686-01MS Acquired: 10/12/2017 15:37:41 Type: Unk
Method: P4-ICP2(v1751) 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	.83042	2.0480	1.0143	2.0610	.83102	2.0888	.24370	.21208
Stddev	.00105	.0097	.0042	.0013	.00154	.0005	.00049	.00086
%RSD	.12634	.47560	.41343	.06095	.18480	.02234	.20067	.40436

#1	.82968	2.0549	1.0172	2.0619	.82994	2.0892	.24336	.21269
#2	.83116	2.0411	1.0113	2.0601	.83211	2.0885	.24405	.21148

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20347	12.853	.42292	.20631	.46416	3.3821	.25415	4.4755
Stddev	.00107	.022	.00124	.00009	.00060	.0102	.00069	.0483
%RSD	.52620	.16752	.29360	.04361	.12846	.30085	.27014	1.0795

#1	.20423	12.838	.42380	.20624	.46374	3.3750	.25463	4.4413
#2	.20271	12.868	.42204	.20637	.46458	3.3893	.25366	4.5097

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.52025	.07753	23.697	.31908	.26117	11.941	.42020	.31435
Stddev	.00264	.00101	.118	.00067	.00084	.057	.00031	.00576
%RSD	.50757	1.3039	.49811	.21150	.32051	.47771	.07269	1.8315

#1	.52212	.07825	23.614	.31956	.26057	11.900	.42042	.31842
#2	.51838	.07682	23.781	.31860	.26176	11.981	.41999	.31028

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4630	2.4292	.69897	.21317	.20761	7.069	.24869	<.00000
Stddev	.0127	.0135	.00382	.00076	.00083	.017	.00032	.04677
%RSD	.51779	.55487	.54628	.35431	.39929	.2342	.12907	617.46

#1	2.4720	2.4387	.70167	.21264	.20703	7.081	.24892	-.04065
#2	2.4540	2.4197	.69627	.21371	.20820	7.058	.24846	.02550

Sample Name: I5686-01MS Acquired: 10/12/2017 15:37:41 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	4.0458
Stddev	.2966
%RSD	7.3314

#1	3.8361
#2	4.2556

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2333.3	57924.	5567.0	39.621	3149.4
Stddev	1.1	62.	12.2	.339	2.3
%RSD	.04575	.10769	.21883	.37809	.07346

#1	2334.1	57880.	5575.6	89.860	3147.8
#2	2332.6	57968.	5558.4	89.381	3151.0

Sample Name: I5686-01MSD Acquired: 10/12/2017 15:41:40 Type: Unk
Method: P4-ICP2(v1751) 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	.83022	2.0344	1.0074	2.0488	.83239	2.0939	.24293	.21295
Stddev	.00021	.0002	.0012	.0149	.00551	.0045	.00039	.00034
%RSD	.02552	.01152	.12176	.72486	.66239	.21264	.15900	.15799

#1	.83007	2.0346	1.0083	2.0383	.82849	2.0907	.24321	.21318
#2	.83037	2.0343	1.0065	2.0593	.83628	2.0970	.24266	.21271

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20261	12.746	.42313	.20469	.46510	3.3383	.25412	4.4684
Stddev	.00009	.052	.00124	.00014	.00173	.0084	.00030	.0376
%RSD	.04484	.41085	.29341	.06781	.37171	.25317	.11929	.84138

#1	.20268	12.709	.42225	.20479	.46388	3.3323	.25390	4.4418
#2	.20255	12.783	.42401	.20459	.46633	3.3443	.25433	4.4949

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51673	.07832	23.551	.32076	.25566	11.823	.41894	.31708
Stddev	.00150	.00068	.056	.00041	.00246	.029	.00263	.01318
%RSD	.28967	.87026	.23807	.12639	.96310	.24720	.62819	4.1551

#1	.51567	.07880	23.590	.32048	.25392	11.843	.41708	.30777
#2	.51779	.07783	23.511	.32105	.25740	11.802	.42080	.32640

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4276	2.4133	.69316	.21423	.20661	7.009	.24720	<.00000
Stddev	.0014	.0084	.00072	.00227	.00083	.006	.00149	.14741
%RSD	.05910	.34655	.10439	1.0590	.39952	.0921	.60445	33.621

#1	2.4266	2.4193	.69367	.21584	.20719	7.014	.24615	-.33420
#2	2.4286	2.4074	.69265	.21263	.20603	7.005	.24826	-.54266

Sample Name: I5686-01MSD Acquired: 10/12/2017 15:41:40 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	1.6488
Stddev	4.5008
%RSD	272.98

#1	4.8313
#2	-1.5338

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2324.1	57610.	5590.4	91.118	3152.6
Stddev	8.5	132.	54.4	.860	3.5
%RSD	.36661	.22921	.97342	.94397	.11061

#1	2330.1	57703.	5628.9	91.726	3155.1
#2	2318.0	57517.	5551.9	90.510	3150.2

Sample Name: I5686-01A Acquired: 10/12/2017 15:45:38 Type: Unk
Method: P4-ICP2(v1751) 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	.80263	1.9700	.98192	1.9862	.80115	2.0538	.23781
Stddev	.00740	.0035	.00073	.0096	.00622	.0014	.00112
%RSD	.92251	.17643	.07395	.48180	.77588	.06689	.47109

#1	.79739	1.9675	.98243	1.9795	.79676	2.0548	.23701
#2	.80787	1.9725	.98141	1.9930	.80555	2.0529	.23860

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20772	.19716	13.358	.42106	.20052	.45133	3.2374
Stddev	.00049	.00070	.069	.00173	.00003	.00182	.0340
%RSD	.23565	.35576	.51875	.41193	.01509	.40361	1.0494

#1	.20807	.19666	13.309	.42229	.20050	.45005	3.2614
#2	.20737	.19765	13.407	.41983	.20054	.45262	3.2134

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25233	4.5009	.50206	.07570	24.553	.31252	.24481
Stddev	.00036	.0015	.00014	.00018	.108	.00174	.00362
%RSD	.14414	.03346	.02778	.23744	.43812	.55737	1.4778

#1	.25259	4.4999	.50196	.07557	24.477	.31375	.24737
#2	.25207	4.5020	.50216	.07583	24.629	.31129	.24226

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.539	.40679	.30887	2.5468	2.4529	.67637	.20822
Stddev	.087	.00099	.01274	.0163	.0142	.00065	.00265
%RSD	.75372	.24271	4.1261	.64144	.57830	.09564	1.2704

#1	11.477	.40609	.29986	2.5353	2.4429	.67683	.20635
#2	11.600	.40749	.31788	2.5584	2.4630	.67592	.21009

Sample Name: I5686-01A Acquired: 10/12/2017 15:45:38 Type: Unk
Method: P4-ICP2(v1751) 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	.20261	5.926	.24337	<00000	F<00000
Stddev	.00005	.029	.00060	.17856	.73086
%RSD	.02533	.4219	.24811	29.080	34.211
#1	.20257	6.906	.24294	-.74027	-1.6195
#2	.20264	6.947	.24380	-.48775	-2.6531
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2324.6	57206.	5543.7	38.859	3151.7
Stddev	2.6	67.	18.6	1.454	2.6
%RSD	.11030	.11635	.33544	1.6364	.08233
#1	2326.4	57253.	5530.6	87.830	3149.9
#2	2322.8	57159.	5556.9	89.887	3153.6

Sample Name: I5731-01 Acquired: 10/12/2017 15:49:38 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 100417-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00159	.00204	.00105	.01176	.00108	.03392	.02867
Stddev	.00539	.00175	.00035	.00031	.00175	.01072	.00062
%RSD	340.08	85.920	33.325	2.6377	162.82	31.608	2.1798

#1	-.00223	.00328	.00129	-.01198	.00016	-.02634	.02822
#2	.00540	.00080	.00080	-.01154	-.00232	-.04151	.02911

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00019	126.91	.00073	.00011	.00254	.00582
Stddev	.00005	.00011	3.36	.00039	.00021	.00023	.01876
%RSD	35.756	58.047	2.6467	54.133	183.20	9.2363	322.21

#1	.00011	-.00011	124.53	-.00045	-.00026	.00237	-.00744
#2	.00019	-.00026	129.28	-.00100	.00003	.00270	.01909

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01122	367.55	.00082	.00043	F 2720.1	.00121	.00253
Stddev	.00042	8.84	.00057	.00071	28.3	.00040	.00003
%RSD	3.7074	2.4061	70.006	164.23	1.0403	33.107	1.1093

#1	.01151	361.30	.00122	-.00093	2700.1	.00150	.00251
#2	.01092	373.80	.00041	.00007	2740.1	.00093	.00254

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	119.08	.00219	1.2315	F 304.77	.82133	.00099	.00308
Stddev	3.37	.00027	.0213	1.25	.02482	.00005	.00243
%RSD	2.8320	12.370	1.7273	.41079	3.0215	5.3944	78.795

#1	116.69	.00199	1.2165	305.66	.80378	.00095	-.00479
#2	121.46	.00238	1.2466	303.89	.83888	.00103	-.00136

Sample Name: I5731-01 Acquired: 10/12/2017 15:49:38 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 100417-TIDO- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.05847	.1240	2.2498	5.7053	F<00000
Stddev	.00070	.0031	.0617	.9107	5.5782
%RSD	1.1981	2.539	2.7423	15.963	8.9909
#1	.05797	.1218	2.2062	6.3493	-58.098
#2	.05896	.1262	2.2935	5.0614	-65.987
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2095.5	49481.	5597.5	37.325	2494.6
Stddev	7.8	1500.	68.0	.672	14.1
%RSD	.37194	3.0322	1.2140	.76989	.56352
#1	2090.0	48420.	5645.5	87.801	2484.7
#2	2101.0	50542.	5549.4	86.850	2504.5

Sample Name: I5731-02 Acquired: 10/12/2017 15:53:54 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 100417-TIDO- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00296	.00336	.00075	.00936	.00195	.01407	.02746
Stddev	.00213	.00004	.00035	.00316	.00047	.01325	.00008
%RSD	71.862	1.2729	46.599	33.741	23.866	94.117	.27875

#1	.00447	.00339	-.00051	-.00712	-.00228	-.00471	.02741
#2	.00146	.00333	-.00100	-.01159	-.00162	-.02344	.02752

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00025	128.54	.00051	.00013	.00219	.01006
Stddev	.00007	.00014	.05	.00003	.00013	.00046	.00668
%RSD	36.635	55.766	.04271	6.1150	99.457	20.915	66.347

#1	.00014	-.00035	128.57	-.00049	.00022	.00251	.00534
#2	.00024	-.00015	128.50	-.00053	.00004	.00187	.01478

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01160	371.52	.00079	.00025	2669.0	.00171	.00077
Stddev	.00007	1.15	.00033	.00002	8.4	.00156	.00008
%RSD	.60480	.30877	41.151	8.5147	.31406	91.049	10.765

#1	.01155	372.33	-.00056	-.00024	2675.0	.00061	.00082
#2	.01165	370.71	-.00102	-.00027	2663.1	.00281	.00071

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	122.95	.00235	1.2540	F 311.22	.83832	.00041	.00316
Stddev	.10	.00013	.0072	.38	.01830	.00013	.00397
%RSD	.08366	5.7310	.57536	.12316	2.1835	31.424	125.45

#1	122.87	.00225	1.2489	310.95	.82538	.00050	-.00036
#2	123.02	.00244	1.2591	311.49	.85127	.00032	-.00596

Sample Name: I5731-02 Acquired: 10/12/2017 15:53:54 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 100417-TIDO- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06295	.1229	2.2736	5.3732	F<00000
Stddev	.00014	.0040	.0014	.4857	1.8934
%RSD	.23004	3.248	.06065	7.6211	3.2810
#1	.06284	.1258	2.2745	6.0298	-59.046
#2	.06305	.1201	2.2726	6.7167	-56.368
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2086.8	49127.	5723.9	36.623	2478.1
Stddev	3.4	109.	7.5	.956	.4
%RSD	.16179	.22257	.13138	1.1040	.01763
#1	2084.4	49204.	5718.6	85.946	2478.4
#2	2089.1	49049.	5729.2	87.299	2477.8

Sample Name: CCV02 Acquired: 10/12/2017 15:58:10 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1090	5.0843	5.0299	5.2351	5.1464	10.196	10.188
Stddev	.0190	.0150	.0018	.0077	.0033	.023	.031
%RSD	.37111	.29510	.03492	.14709	.06328	.22181	.30014

#1	5.0956	5.0736	5.0287	5.2297	5.1441	10.212	10.210
#2	5.1225	5.0949	5.0312	5.2406	5.1487	10.180	10.167

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25362	2.5180	24.935	98414	2.5204	1.2855	5.0184
Stddev	.00013	.0008	.051	.00479	.0041	.0014	.1986
%RSD	.05287	.03364	.20275	.48662	.16185	.11315	3.9564

#1	25372	2.5186	24.971	98075	2.5176	1.2845	5.1588
#2	25353	2.5174	24.899	98752	2.5233	1.2865	4.8780

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5153	24.668	2.5244	1.2628	25.571	2.5102	2.4445
Stddev	.0057	.019	.0029	.0039	.022	.0057	.0705
%RSD	.22707	.07633	.11634	.30748	.08601	.22783	2.8840

#1	2.5113	24.655	2.5223	1.2600	25.555	2.5061	2.4943
#2	2.5193	24.682	2.5264	1.2655	25.586	2.5142	2.3946

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.320	5.1056	5.0026	5.3758	4.8775	5.0257	5.0744
Stddev	.053	.0150	.0025	.0976	.0095	.0046	.0149
%RSD	.20978	.29434	.04956	1.8154	.19467	.09196	.29324

#1	25.283	5.0950	5.0009	5.4448	4.8708	5.0224	5.0849
#2	25.358	5.1162	5.0044	5.3068	4.8842	5.0289	5.0639

Sample Name: CCV02 Acquired: 10/12/2017 15:58:10 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV02 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.0804	5.100	4.9994	F.79687	F<00000
Stddev	.0150	.009	.0266	.27054	7.5459
%RSD	.29565	.1711	.53285	33.950	83.422
#1	5.0910	5.094	5.0183	.60557	-14.381
#2	5.0697	5.106	4.9806	.98817	-3.7096
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2291.5	57505.	5845.1	92.864	2990.3
Stddev	.5	147.	34.1	2.918	5.4
%RSD	.01973	.25598	.58338	3.1424	.18202
#1	2291.2	57609.	5869.2	90.800	2986.4
#2	2291.8	57401.	5821.0	94.927	2994.1

Sample Name: CCB02 Acquired: 10/12/2017 16:02:09 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00070	.00173	.00008	.00103	.00151	.01508	.00039
Stddev	.00089	.00110	.00017	.00190	.00136	.00941	.00007
%RSD	127.07	63.185	217.64	185.39	90.518	62.420	17.755

#1	.00007	.00096	.00004	-.00032	.00054	.02174	-.00034
#2	.00134	.00251	-.00019	.00237	.00247	.00843	-.00044

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00004	.00591	.00007	.00002	.00024	.00521
Stddev	.00005	.00004	.02365	.00020	.00013	.00027	.00409
%RSD	56.161	104.29	400.02	302.93	737.13	111.80	78.515

#1	.00006	.00001	-.01081	.00021	-.00007	.00043	-.00232
#2	.00013	.00007	.02263	-.00008	.00011	.00005	-.00811

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.01317	.00014	.00047	F.75888	.00042	.00003
Stddev	.00002	.03262	.00023	.00003	.04162	.00072	.00019
%RSD	596.69	247.72	163.24	5.6642	5.4844	170.14	661.97

#1	.00002	.03623	.00002	-.00049	.72945	-.00093	.00016
#2	-.00001	-.00990	-.00030	-.00045	.78831	.00009	-.00011

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28268	.00242	.00420	F.02759	.01065	.00120	.00134
Stddev	.06122	.00071	.00428	.00751	.00314	.00048	.00060
%RSD	21.657	29.478	101.86	27.208	29.466	39.596	44.913

#1	.23939	.00292	-.00722	.03290	.00843	-.00154	.00091
#2	.32597	.00191	-.00117	.02228	.01287	-.00086	.00176

Sample Name: CCB02 Acquired: 10/12/2017 16:02:09 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCB02 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F.00892	.0011	.00004	F<.00000	F1.1743
Stddev	.00128	.0010	.00007	.27622	.9616
%RSD	14.292	88.40	183.85	21.049	81.884
#1	.00802	-.0019	-.00001	-1.5075	.49439
#2	.00982	-.0004	.00009	-1.1169	1.8543
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2390.6	59440.	5757.5	95.150	3242.7
Stddev	5.5	982.	76.0	3.632	3.6
%RSD	.23128	1.6513	1.3200	3.8171	.11088
#1	2394.5	60134.	5703.8	92.582	3245.3
#2	2386.7	58746.	5811.2	97.718	3240.2

Sample Name: I5731-03 Acquired: 10/12/2017 16:06:23 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 100417-TIDO- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00072	.00345	.00058	.00969	.00010	.02819	.02638
Stddev	.00107	.00271	.00028	.00047	.00071	.00028	.00048
%RSD	148.37	78.472	48.374	4.8381	726.00	.98444	1.8069

#1	-.00004	.00153	-.00078	-.01002	.00060	-.02838	.02672
#2	.00148	.00536	-.00038	-.00936	-.00041	-.02799	.02604

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00016	134.02	.00077	.00042	.00232	.00825
Stddev	.00009	.00011	.03	.00031	.00005	.00031	.00675
%RSD	49.948	69.120	.02134	40.608	11.599	13.474	81.816

#1	.00011	-.00008	134.00	-.00055	-.00038	.00210	.00348
#2	.00023	-.00024	134.04	-.00099	-.00045	.00254	.01302

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01069	392.60	.00007	.00025	F 2794.0	.00158	.00144
Stddev	.00023	.21	.00057	.00046	12.4	.00037	.00008
%RSD	2.1071	.05289	858.78	184.97	.44362	23.775	5.3732

#1	.01053	392.74	-.00033	-.00058	2802.8	.00184	.00138
#2	.01085	392.45	.00047	.00008	2785.3	.00131	.00149

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	128.51	.00229	1.3176	F 337.84	.82312	.00151	.00350
Stddev	.06	.00023	.0022	1.02	.00593	.00110	.00047
%RSD	.04825	9.8226	.16723	.30229	.72066	72.930	13.544

#1	128.46	.00213	1.3160	338.56	.81893	.00073	-.00383
#2	128.55	.00245	1.3192	337.11	.82731	.00229	-.00316

Sample Name: I5731-03 Acquired: 10/12/2017 16:06:23 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 100417-TIDO- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06655	.1317	2.3417	4.6266	F<00000
Stddev	.00075	.0006	.0029	.6038	1.6851
%RSD	1.1256	.4506	.12527	13.051	3.0414
#1	.06602	.1312	2.3438	4.1997	-56.597
#2	.06708	.1321	2.3396	5.0536	-54.214
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2035.1	49730.	5741.0	36.531	2413.5
Stddev	.8	914.	14.1	.742	2.7
%RSD	.04009	1.8380	.24615	.85728	.11307
#1	2034.5	50376.	5731.0	87.055	2411.6
#2	2035.7	49083.	5751.0	86.006	2415.4

Sample Name: I5731-04 Acquired: 10/12/2017 16:10:32 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 100417-TIDO- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00115	.00588	.00020	.01339	.00130	.01800	.02715
Stddev	.00254	.00239	.00052	.00816	.00079	.01497	.00008
%RSD	221.43	40.618	260.43	60.898	60.934	83.157	.29894

#1	-.00065	.00756	-.00057	-.00763	-.00186	-.02858	.02721
#2	.00295	.00419	.00017	-.01916	-.00074	-.00742	.02709

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.00019	134.09	.00057	.00043	.00259	.00638
Stddev	.00005	.00006	.65	.00042	.00017	.00020	.01280
%RSD	22.238	33.311	.48302	73.160	39.813	7.5777	200.67

#1	.00023	-.00015	133.63	-.00027	-.00031	.00245	-.01543
#2	.00017	-.00024	134.54	-.00086	-.00055	.00273	.00267

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00834	392.65	.00012	.00005	F 2733.0	.00147	.00789
Stddev	.00010	2.08	.00078	.00120	15.7	.00017	.00012
%RSD	1.1555	.53023	669.32	2413.5	.57425	11.304	1.5390

#1	.00840	391.18	-.00067	.00080	2744.1	.00135	.00797
#2	.00827	394.12	.00044	-.00090	2721.9	.00159	.00780

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	128.36	.00225	1.3061	F 329.07	.82710	.00044	.00571
Stddev	.90	.00032	.0014	.03	.00054	.00015	.00007
%RSD	.69864	14.281	.10957	.00840	.06481	33.987	1.2442

#1	127.73	.00202	1.3051	329.09	.82672	.00034	-.00566
#2	128.99	.00248	1.3071	329.05	.82748	.00055	-.00576

Sample Name: I5731-04 Acquired: 10/12/2017 16:10:32 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 100417-TIDO- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06592	.1307	2.3267	3.6911	F<00000
Stddev	.00124	.0003	.0191	.8490	3.7790
%RSD	1.8860	.2047	.82132	23.002	6.4356

#1	.06504	.1309	2.3132	4.2914	-61.392
#2	.06680	.1305	2.3402	3.0907	-56.048

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2056.0	49829.	5746.5	37.306	2439.7
Stddev	6.5	788.	35.6	.516	1.6
%RSD	.31841	1.5813	.61875	.59141	.06422

#1	2060.6	49271.	5771.6	87.671	2440.8
#2	2051.4	50386.	5721.4	86.941	2438.6

Sample Name: I5777-01 Acquired: 10/12/2017 16:14:48 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 100917-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00205	.00083	.00824	.00113	.01583	.02852
Stddev	.00022	.00101	.00035	.00083	.00116	.01939	.00125
%RSD	454.90	49.476	42.049	10.080	103.12	122.50	4.3818

#1	-.00020	.00133	.00058	-.00883	-.00031	-.00212	.02764
#2	.00011	.00277	.00108	-.00765	-.00195	-.02955	.02941

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00016	129.43	.00031	.00035	.00165	.00873
Stddev	.00007	.00004	.19	.00037	.00000	.00033	.00385
%RSD	41.024	25.866	.14521	119.67	.48888	19.760	44.110

#1	.00012	-.00013	129.30	-.00005	-.00035	.00188	.00601
#2	.00022	-.00019	129.57	-.00056	-.00035	.00142	.01145

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01483	376.63	.00086	.00049	2583.9	.00111	.00092
Stddev	.00011	.47	.00040	.00068	32.6	.00006	.00004
%RSD	.75649	.12518	46.327	138.63	1.2629	5.8498	4.4550

#1	.01475	376.30	-.00115	-.00001	2606.9	.00106	.00094
#2	.01491	376.97	-.00058	-.00097	2560.8	.00116	.00089

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	124.36	.00227	1.2568	F 314.92	.91245	.00037	.00164
Stddev	.32	.00071	.0109	.96	.00648	.00058	.00108
%RSD	.26024	31.366	.86696	.30509	.71065	157.80	66.148

#1	124.13	.00278	1.2491	314.24	.91703	.00004	-.00087
#2	124.58	.00177	1.2645	315.60	.90786	-.00077	-.00240

Sample Name: I5777-01 Acquired: 10/12/2017 16:14:48 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 100917-TIDO- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06312	.1305	2.2847	4.9274	F<00000
Stddev	.00154	.0038	.0041	.6461	11.111
%RSD	2.4427	2.883	.17924	13.113	19.815
#1	.06203	.1279	2.2818	5.3843	-48.216
#2	.06421	.1332	2.2876	4.4706	-63.929
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2077.7	49917.	5727.0	37.611	2470.8
Stddev	5.0	425.	2.5	.442	5.8
%RSD	.23841	.85090	.04321	.50401	.23501
#1	2081.2	49616.	5725.2	87.299	2474.9
#2	2074.2	50217.	5728.7	87.923	2466.7

Sample Name: I5777-02 Acquired: 10/12/2017 16:19:03 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 100917-TIDO- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00266	.00033	.00166	.01082	.00219	.01173	.02881
Stddev	.00157	.00180	.00040	.00314	.00237	.00049	.00015
%RSD	58.935	539.86	24.088	29.013	108.34	4.1787	.51694

#1	.00155	-.00094	.00195	-.01304	-.00051	-.01208	.02891
#2	.00377	.00161	.00138	-.00860	-.00387	-.01138	.02870

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00035	131.13	.00071	.00044	.00241	.00050
Stddev	.00011	.00009	.85	.00008	.00025	.00044	.00526
%RSD	95.205	25.896	.64566	11.851	57.039	18.240	1041.9

#1	.00020	-.00029	131.73	-.00065	-.00061	.00210	.00422
#2	.00004	-.00042	130.53	-.00076	-.00026	.00272	-.00322

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01299	378.60	.00039	.00013	2569.0	.00118	.00102
Stddev	.00003	3.22	.00010	.00052	51.2	.00012	.00025
%RSD	.19688	.84939	25.376	394.22	1.9927	10.501	24.500

#1	.01301	380.87	-.00032	-.00050	2605.2	.00127	.00120
#2	.01297	376.32	-.00046	.00024	2532.8	.00109	.00085

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	126.69	.00205	1.2888	F 316.38	.91246	.00083	.00239
Stddev	.71	.00029	.0138	.30	.00075	.00158	.00098
%RSD	.56301	14.292	1.0724	.09503	.08270	189.56	41.167

#1	127.19	.00225	1.2986	316.17	.91193	-.00195	-.00169
#2	126.18	.00184	1.2790	316.60	.91300	.00028	-.00308

Sample Name: I5777-02 Acquired: 10/12/2017 16:19:03 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 100917-TIDO- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06133	.1308	2.3432	5.7966	F<00000
Stddev	.00030	.0001	.0116	.0955	.45965
%RSD	.49363	.0885	.49665	1.6475	.75458
#1	.06154	.1307	2.3515	5.8641	-60.590
#2	.06111	.1309	2.3350	5.7290	-61.240
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2087.2	49223.	5707.4	39.265	2480.3
Stddev	1.8	82.	18.8	2.158	2.9
%RSD	.08549	.16611	.32923	2.4179	.11594
#1	2088.5	49165.	5694.1	87.739	2482.4
#2	2086.0	49281.	5720.6	90.791	2478.3

Sample Name: I5777-03 Acquired: 10/12/2017 16:23:17 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 100917-TIDO- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00246	.00186	.00110	.01162	.00053	.03171	.03004
Stddev	.00187	.00147	.00000	.00312	.00126	.01141	.00098
%RSD	75.879	78.811	.25890	26.817	238.73	35.971	3.2704

#1	.00114	.00290	.00109	-.00942	.00036	-.03978	.03073
#2	.00379	.00082	.00110	-.01383	-.00142	-.02365	.02934

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	.00016	134.01	.00037	.00023	.00188	.00460
Stddev	.00011	.00005	3.78	.00062	.00033	.00069	.00360
%RSD	52.778	28.810	2.8200	166.60	143.59	36.932	78.287

#1	.00029	-.00020	136.68	-.00082	.00000	.00139	.00715
#2	.00013	-.00013	131.34	.00007	-.00047	.00237	.00206

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01112	388.69	.00040	.00023	2587.4	.00074	.00222
Stddev	.00000	11.94	.00036	.00004	39.1	.00055	.00004
%RSD	.03937	3.0710	90.890	15.690	1.5104	75.203	1.6954

#1	.01113	397.13	-.00066	-.00025	2615.1	.00113	.00224
#2	.01112	380.25	-.00014	-.00020	2559.8	.00034	.00219

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	129.32	.00202	1.3083	F 321.04	.97447	.00022	.00386
Stddev	2.95	.00004	.0324	3.36	.02230	.00155	.00057
%RSD	2.2787	1.7402	2.4749	1.0460	2.2881	698.68	14.674

#1	131.40	.00200	1.3311	323.42	.99024	-.00132	-.00426
#2	127.24	.00205	1.2854	318.67	.95871	.00087	-.00346

Sample Name: I5777-03 Acquired: 10/12/2017 16:23:17 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 100917-TIDO- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06204	.1364	2.3755	5.3842	F<00000
Stddev	.00108	.0038	.0692	.2633	2.3203
%RSD	1.7350	2.799	2.9131	4.8897	3.8703
#1	.06280	.1390	2.4244	5.1980	-61.593
#2	.06127	.1337	2.3266	5.5703	-58.312
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2055.0	49409.	5625.6	37.097	2443.9
Stddev	16.8	78.	133.0	2.376	17.3
%RSD	.81987	.15847	2.3642	2.7285	.70635
#1	2043.1	49464.	5531.6	85.417	2431.7
#2	2066.9	49354.	5719.7	88.777	2456.1

Sample Name: I5777-04 Acquired: 10/12/2017 16:27:33 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 100917-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00435	.00099	.00090	.00933	.00278	.00232	.02827
Stddev	.00004	.00220	.00084	.00279	.00233	.01415	.00004
%RSD	.86473	221.82	92.591	29.854	83.796	610.04	.14676

#1	.00438	.00255	.00031	-.01130	-.00443	-.01233	.02829
#2	.00433	-.00056	.00149	-.00736	-.00113	.00769	.02824

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00027	130.15	.00071	.00005	.00234	.00018
Stddev	.00002	.00013	.47	.00014	.00037	.00073	.00205
%RSD	15.952	47.611	.35970	19.532	731.96	31.399	1122.1

#1	.00012	-.00018	129.82	-.00081	.00021	.00286	.00163
#2	.00009	-.00037	130.48	-.00062	-.00032	.00182	-.00127

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01184	376.54	.00011	.00069	2520.8	.00088	.00110
Stddev	.00008	.84	.00042	.00117	38.5	.00008	.00002
%RSD	.68371	.22239	376.34	170.84	1.5272	9.4241	1.8884

#1	.01178	375.95	.00019	.00014	2548.0	.00082	.00108
#2	.01189	377.13	-.00041	-.00151	2493.6	.00094	.00111

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	126.32	.00210	1.2755	F 318.22	.93755	.00038	.00394
Stddev	.78	.00002	.0208	2.93	.01672	.00045	.00080
%RSD	.61640	1.0921	1.6309	.92076	1.7834	116.15	20.236

#1	125.77	.00209	1.2607	316.15	.94937	-.00070	-.00450
#2	126.87	.00212	1.2902	320.30	.92573	-.00007	-.00338

Sample Name: I5777-04 Acquired: 10/12/2017 16:27:33 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 100917-TIDO- Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06054	.1368	2.3257	5.5307	F<00000
Stddev	.00052	.0015	.0126	.0644	.69056
%RSD	.85726	1.060	.54353	.98544	1.0737

#1	.06091	.1358	2.3168	6.5762	-64.806
#2	.06018	.1378	2.3346	6.4851	-63.829

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2070.1	48979.	5757.2	90.448	2461.5
Stddev	9.6	18.	10.1	.659	17.3
%RSD	.46277	.03703	.17572	.72833	.70321

#1	2076.9	48967.	5764.3	90.914	2473.7
#2	2063.4	48992.	5750.0	89.982	2449.2

Sample Name: I5732-01 Acquired: 10/12/2017 16:31:49 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 32220008-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00153	.00254	.12049	.00163	.00027	.06424	.00040
Stddev	.00224	.00026	.00040	.00262	.00085	.00053	.00028
%RSD	145.85	10.259	.33379	160.84	313.33	.82726	69.436

#1	-.00311	.00272	.12077	.00022	-.00033	.06462	.00021
#2	.00005	.00235	.12020	-.00349	.00088	.06387	.00060

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00032	.89428	.00120	.00008	.02700	.18740
Stddev	.00007	.00002	.01006	.00026	.00007	.00015	.01136
%RSD	113.88	6.0722	1.1252	21.551	87.125	.54149	6.0620

#1	.00012	.00033	.88716	.00101	.00012	.02711	.19543
#2	.00001	.00031	.90139	.00138	.00003	.02690	.17937

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00849	.23118	.00117	.00048	4.5417	.00000	.56234
Stddev	.00002	.00230	.00089	.00024	.0478	.0000	.00016
%RSD	.22091	.99680	76.023	50.973	1.0521	83.607	.02853

#1	.00847	.22955	.00181	-.00031	4.5079	.00000	.56245
#2	.00850	.23281	.00054	-.00065	4.5755	.00000	.56223

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48940	.00059	.00261	.22465	.41642	.00127	.00328
Stddev	.01964	.00028	.00386	.00243	.00943	.00071	.00099
%RSD	4.0135	47.283	147.95	1.0835	2.2637	56.189	30.228

#1	.47551	-.00079	-.00012	.22293	.42308	-.00077	.00399
#2	.50329	-.00039	.00534	.22637	.40975	-.00178	.00258

Sample Name: I5732-01 Acquired: 10/12/2017 16:31:49 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 32220008-3 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00222	.0598	.00279	F<00000	.75935
Stddev	.00192	.0009	.00000	.15623	.08171
%RSD	86.086	1.483	.11588	3.4577	10.761

#1	-.00087	.0604	.00280	-4.4078	.70157
#2	-.00358	.0591	.00279	-4.6287	.81713

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2461.3	33106.	3307.0	102.47	3384.4
Stddev	.6	302.	32.8	.07	4.5
%RSD	.02314	.47862	.52073	.06587	.13402

#1	2460.8	62893.	6330.2	102.52	3387.6
#2	2461.7	63320.	6283.7	102.42	3381.2

Sample Name: I5762-01 Acquired: 10/12/2017 16:36:02 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: POOL-WATER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00056	.00308	.05419	.00507	.00661	.34177	.04929
Stddev	.00034	.00007	.00060	.00339	.00011	.00747	.00055
%RSD	60.922	2.2213	1.1100	66.950	1.7219	2.1847	1.1188

#1	.00080	.00303	.05377	.00267	.00653	.34705	.04968
#2	.00032	.00313	.05462	.00747	.00669	.33649	.04890

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00121	43.184	.00486	.00215	.67637	3.4146
Stddev	.00000	.00006	.000	.00015	.00003	.00055	.2073
%RSD	4.8716	4.7208	.00089	3.0371	1.5717	.08062	2.2015

#1	.00009	.00117	43.185	.00496	.00217	.67675	9.5612
#2	.00010	.00125	43.184	.00475	.00212	.67598	9.2681

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.31721	10.831	.00935	.00121	190.46	.00118	22.907
Stddev	.00124	.094	.00009	.00017	2.05	.00014	.378
%RSD	.39167	.87060	.96500	14.372	1.0763	12.042	1.6497

#1	.31809	10.898	.00929	.00134	191.91	.00108	23.174
#2	.31633	10.764	.00942	.00109	189.01	.00128	22.639

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.609	.00174	.03496	3.1549	10.790	.00033	.03452
Stddev	.027	.00007	.00354	.0071	.055	.00020	.00038
%RSD	.17067	3.9807	10.131	.08671	.51317	60.029	1.1141

#1	15.590	-.00179	.03746	8.1599	10.830	-.00019	.03479
#2	15.628	-.00169	.03245	8.1499	10.751	-.00048	.03424

Sample Name: I5762-01 Acquired: 10/12/2017 16:36:02 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: POOL-WATER Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00041	3.301	.14083	F<00000	F<00000
Stddev	.00033	.002	.00001	.05699	.47472
%RSD	79.452	.0487	.00683	3.3089	1.0533
#1	-.00065	3.302	.14083	-1.6821	-45.404
#2	-.00018	3.300	.14082	-1.7627	-44.733
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2303.6	57613.	6100.9	97.569	3023.0
Stddev	4.0	256.	2.6	1.583	5.8
%RSD	.17369	.44370	.04231	1.6229	.19148
#1	2300.8	57432.	6102.8	96.449	3018.9
#2	2306.5	57794.	6099.1	98.689	3027.1

Sample Name: I5822-10 Acquired: 10/12/2017 16:40:13 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CLEARWELL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00153	.00236	.00110	.00421	.00073	.12711	.01129
Stddev	.00109	.00184	.00008	.00123	.00161	.01420	.00025
%RSD	71.502	77.944	7.6982	29.175	222.21	11.171	2.2033

#1	.00230	.00106	.00116	-.00334	-.00187	.11707	.01112
#2	.00076	.00366	.00104	-.00508	.00041	.13715	.01147

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00001	16.549	.00297	.01936	.09819	.06128
Stddev	.00001	.00007	.033	.00009	.00059	.00045	.01245
%RSD	14.052	825.93	.20187	3.1357	3.0234	.45783	20.315

#1	.00011	.00005	16.525	.00291	.01894	.09787	.07009
#2	.00009	-.00004	16.573	.00304	.01977	.09851	.05248

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00444	3.7597	.00205	.00034	90.581	.00074	.01792
Stddev	.00020	.0383	.00012	.00023	.303	.00012	.00018
%RSD	4.5575	1.0181	5.9846	69.478	.33423	15.493	1.0194

#1	.00430	3.7326	.00196	-.00017	90.367	.00082	.01805
#2	.00459	3.7868	.00213	-.00050	90.795	.00066	.01779

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	219.03	.00093	.02388	44.243	3.1497	.00137	.01124
Stddev	1.25	.00033	.00476	.197	.0180	.00157	.00087
%RSD	.56850	35.213	19.929	.44574	.57179	114.60	7.7688

#1	218.15	.00116	.02052	44.103	3.1369	-.00248	.01062
#2	219.91	.00069	.02725	44.382	3.1624	-.00026	.01185

Sample Name: I5822-10 Acquired: 10/12/2017 16:40:13 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CLEARWELL Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00101	.3050	.05272	.24549	F<00000
Stddev	.00062	.0006	.00006	.97549	5.4774
%RSD	61.235	.1864	.10886	397.37	52.059
#1	-.00057	.3046	.05267	-.44429	-6.6484
#2	-.00145	.3054	.05276	.93526	-14.395
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2327.6	57072.	5999.1	94.069	3045.3
Stddev	7.7	1352.	17.8	1.665	6.6
%RSD	.32885	2.3691	.29620	1.7702	.21520
#1	2333.0	58028.	6011.6	92.891	3049.9
#2	2322.2	56116.	5986.5	95.246	3040.7

Sample Name: CCV03 Acquired: 10/12/2017 17:02:17 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB11831 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9795	4.9570	4.9204	5.0957	5.0695	9.8969	9.9724
Stddev	.0017	.0052	.0050	.0005	.0113	.0068	.0011
%RSD	.03492	.10488	.10214	.00923	.22262	.06911	.01070

#1	4.9807	4.9534	4.9239	5.0960	5.0615	9.8921	9.9732
#2	4.9783	4.9607	4.9168	5.0953	5.0775	9.9017	9.9717

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5145	2.4757	24.546	96770	2.4668	1.2587	5.0115
Stddev	.00053	.0045	.026	.00003	.0051	.0026	.0794
%RSD	.21146	.18252	.10432	.00279	.20553	.20428	1.5834

#1	2.5108	2.4725	24.528	96768	2.4632	1.2569	5.0676
#2	2.5183	2.4789	24.564	96772	2.4704	1.2605	4.9554

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4863	24.386	2.4652	1.2423	24.272	2.4764	2.4921
Stddev	.0054	.168	.0066	.0028	.002	.0042	.0349
%RSD	.21597	.68724	.26893	.22675	.00933	.16863	1.4013

#1	2.4825	24.267	2.4605	1.2403	24.271	2.4734	2.5167
#2	2.4901	24.504	2.4699	1.2443	24.274	2.4793	2.4674

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.351	4.9810	4.9362	4.8731	4.7199	4.8698	4.9887
Stddev	.074	.0197	.0244	.0031	.0317	.0120	.0171
%RSD	.30202	.39596	.49342	.06441	.67083	.24588	.34281

#1	24.403	4.9671	4.9190	4.8709	4.6976	4.8613	4.9767
#2	24.299	4.9950	4.9534	4.8753	4.7423	4.8783	5.0008

Sample Name: CCV03 Acquired: 10/12/2017 17:02:17 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCB11831 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	4.9952	4.981	4.8917	F<00000	F<00000
Stddev	.0044	.004	.0098	.18491	3.9397
%RSD	.08854	.0757	.20145	12.543	33.622
#1	4.9921	4.978	4.8987	-1.6050	-14.504
#2	4.9983	4.983	4.8848	-1.3435	-8.9320
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2356.3	58668.	5874.8	92.101	3088.5
Stddev	4.1	85.	8.6	1.634	4.9
%RSD	.17561	.14408	.14676	1.7740	.15802
#1	2353.4	58728.	5880.9	90.945	3085.1
#2	2359.3	58608.	5868.7	93.256	3092.0

Sample Name: LLCCV02 Acquired: 10/12/2017 17:06:06 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV11833 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02194	.04442	.01302	.02048	.05159	.11519	.10592
Stddev	.00051	.00063	.00022	.00168	.00014	.01020	.00038
%RSD	2.3125	1.4205	1.7275	8.2174	.27090	8.8545	.35647

#1	.02230	.04487	.01286	.01929	.05168	.10797	.10619
#2	.02158	.04398	.01318	.02167	.05149	.12240	.10566

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00640	.00625	2.1200	.01128	.03135	.02295	.11345
Stddev	.00002	.00002	.0131	.00035	.00009	.00007	.00129
%RSD	.36445	.33418	.61950	3.0607	.27270	.31438	1.1336

#1	.00642	.00623	2.1107	.01152	.03141	.02300	.11255
#2	.00638	.00626	2.1293	.01103	.03128	.02289	.11436

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02231	2.1542	.04184	.01059	2.5804	.04234	.04645
Stddev	.00007	.0174	.00008	.00013	.0388	.00033	.00041
%RSD	.30360	.80883	.18406	1.2721	1.5041	.77007	.88526

#1	.02226	2.1419	.04190	.01069	2.5529	.04211	.04616
#2	.02236	2.1665	.04179	.01050	2.6078	.04258	.04674

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2288	.22296	.10785	.02306	.34901	.04032	.04339
Stddev	.0087	.00031	.00865	.00155	.01113	.00059	.00014
%RSD	.39095	.14006	8.0241	6.7225	3.1891	1.4615	.31824

#1	2.2349	.22274	.11397	.02197	.34114	.03990	.04329
#2	2.2226	.22318	.10173	.02416	.35688	.04074	.04349

Sample Name: LLCCV02 Acquired: 10/12/2017 17:06:06 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV11833 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02299	.0200	.02390	F<.00000	F.49667
Stddev	.00085	.0004	.00003	.06918	3.5479
%RSD	3.6837	2.056	.14590	2.0153	714.33
#1	.02239	.0203	.02392	-3.3838	-2.0121
#2	.02359	.0197	.02387	-3.4816	3.0054
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2436.0	50940.	5903.0	95.445	3336.9
Stddev	5.7	43.	42.0	.681	2.7
%RSD	.23380	.07043	.71083	.71391	.08228
#1	2440.0	60909.	5932.7	95.927	3338.9
#2	2431.9	60970.	5873.4	94.964	3335.0

Sample Name: CCB03 Acquired: 10/12/2017 17:10:18 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB11833 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00122	.00288	.00011	.00195	.00012	.00996	.00020
Stddev	.00056	.00044	.00037	.00209	.00044	.00160	.00001
%RSD	45.826	15.196	346.23	107.02	361.68	16.087	6.7583

#1	-.00083	.00257	-.00015	-.00343	-.00019	.01109	-.00019
#2	-.00162	.00319	.00037	-.00047	.00044	.00883	-.00021

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00005	.00902	.00013	.00023	.00008	.00087
Stddev	.00011	.00001	.01497	.00038	.00025	.00039	.00072
%RSD	168.73	24.580	165.94	301.80	108.29	514.25	82.124

#1	-.00001	-.00006	-.00156	.00039	-.00041	.00035	.00037
#2	.00014	-.00004	.01960	-.00014	-.00005	-.00020	.00138

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00431	.00006	.00001	.44105	.00017	.00008
Stddev	.00003	.02017	.00024	.00030	.02474	.00069	.00002
%RSD	104.55	468.32	371.50	3941.5	5.6095	412.66	18.251

#1	.00001	.00996	-.00010	.00022	.42355	.00065	-.00007
#2	.00004	-.01857	.00023	-.00020	.45854	-.00032	-.00010

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11194	.00009	.00292	.00113	.01318	.00119	.00222
Stddev	.00202	.00002	.00507	.00302	.01027	.00033	.00033
%RSD	1.8075	26.252	173.58	265.71	77.935	27.815	15.051

#1	.11051	.00008	-.00651	.00327	-.00591	-.00095	.00246
#2	.11337	.00011	.00066	-.00100	-.02044	-.00142	.00198

Sample Name: CCB03 Acquired: 10/12/2017 17:10:18 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB11833 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00194	.0003	.00000	F<.00000	F 5.6832
Stddev	.00111	.0011	.00001	.00492	.6967
%RSD	57.467	376.6	284.51	.31533	12.258

#1	.00115	-.0005	.00001	-1.5640	5.1906
#2	.00272	.0011	.00000	-1.5570	6.1758

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2462.2	30917.	5866.7	37.495	3357.1
Stddev	4.3	41.	50.6	1.350	2.0
%RSD	.17519	.06798	.86227	1.3846	.05885

#1	2459.1	60887.	5831.0	96.541	3355.7
#2	2465.2	60946.	5902.5	98.450	3358.5

Sample Name: PB103206BS Acquired: 10/12/2017 17:14:32 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV11831 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.84342	2.0837	1.0310	2.1056	.85144	2.1151	.22082
Stddev	.00032	.0190	.0097	.0220	.00891	.0300	.00184
%RSD	.03767	.91117	.93617	1.0453	1.0462	1.4181	.83474

#1	.84320	2.0702	1.0242	2.0900	.84514	2.0939	.21952
#2	.84365	2.0971	1.0379	2.1212	.85774	2.1363	.22212

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21438	.20686	1.1333	.43023	.20874	.33666	3.2718
Stddev	.00099	.00127	.0025	.00168	.00120	.00245	.0567
%RSD	.46302	.61260	.22221	.38961	.57554	.72694	1.7342

#1	.21368	.20596	1.1351	.42904	.20789	.33493	3.3119
#2	.21508	.20775	1.1316	.43141	.20959	.33839	3.2317

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22176	2.1936	.52811	.07791	3.3956	.32076	.23219
Stddev	.00097	.0132	.00312	.00007	.0118	.00040	.00424
%RSD	.43707	.59961	.59097	.08443	.34836	.12448	1.8270

#1	.22107	2.1843	.52591	.07786	3.3873	.32048	.23519
#2	.22244	2.2029	.53032	.07795	3.4040	.32105	.22919

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.850	.42966	.31110	F_00450	.89780	.70350	.21796
Stddev	.000	.00277	.00235	.00249	.00844	.00555	.00243
%RSD	.00091	.64475	.75447	55.216	.94024	.78850	1.1140

#1	10.850	.42770	.31276	.00274	.90376	.69957	.21624
#2	10.850	.43162	.30944	.00626	.89183	.70742	.21968

Sample Name: PB103206BS Acquired: 10/12/2017 17:14:32 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCV11831 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21252	5.925	.21905	F<00000	F11.185
Stddev	.00119	.030	.00092	.46119	3.376
%RSD	.56216	.5053	.42055	24.269	30.180
#1	.21167	5.904	.21839	-1.5742	8.7984
#2	.21336	5.946	.21970	-2.2264	13.572
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2445.0	61176.	5916.5	97.342	3337.0
Stddev	12.6	219.	10.7	1.901	20.0
%RSD	.51609	.35844	.18018	1.9529	.59926
#1	2454.0	61331.	5924.1	95.998	3351.2
#2	2436.1	61021.	5909.0	98.686	3322.9

Sample Name: I5794-01 Acquired: 10/12/2017 17:18:33 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ENV-106-5(0- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03941	.00439	.14285	.03445	.00358	112.33	.48580
Stddev	.00160	.00170	.00111	.00036	.00107	.17	.00051
%RSD	4.0655	38.865	.77460	1.0510	29.977	.15262	.10427

#1	.03828	.00559	.14364	.03470	.00282	112.21	.48545
#2	.04054	.00318	.14207	.03419	.00434	112.45	.48616

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00727	.00153	15.325	.23034	.10043	.41645	179.30
Stddev	.00000	.00022	.025	.00105	.00029	.00214	.93
%RSD	.02112	14.493	.16385	.45509	.28577	.51384	.52098

#1	.00727	.00168	15.343	.22960	.10064	.41796	179.96
#2	.00727	.00137	15.307	.23108	.10023	.41494	178.64

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.2842	35.513	.24247	.00167	10.263	.23619	.35212
Stddev	.0015	.078	.00079	.00004	.003	.00054	.00195
%RSD	.03501	.21829	.32417	2.4380	.02553	.22991	.55241

#1	4.2853	35.458	.24302	.00164	10.261	.23581	.35349
#2	4.2832	35.568	.24191	.00170	10.265	.23658	.35074

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.3182	.00055	.03300	1.1212	4.4885	.00585	1.9281
Stddev	.0269	.00031	.00445	.0067	.0011	.00035	.0041
%RSD	.28846	55.740	13.485	.59511	.02458	6.0134	.21435

#1	9.3372	.00033	.03615	1.1260	4.4877	.00560	1.9310
#2	9.2992	.00077	.02985	1.1165	4.4893	.00610	1.9252

Sample Name: I5794-01 Acquired: 10/12/2017 17:18:33 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ENV-106-5(0- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.08267	5.681	.09185	F<00000	F<00000
Stddev	.00011	.015	.00009	.03586	12.562
%RSD	.13587	.2545	.10156	.18386	5.5601
#1	.08275	5.691	.09178	-19.480	-217.05
#2	.08259	5.670	.09192	-19.531	-234.81
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2683.4	36367.	3825.4	95.393	3066.1
Stddev	11.2	189.	33.7	.574	16.6
%RSD	.41576	.28522	.49317	.60212	.54235
#1	2675.6	66233.	6801.6	94.987	3054.4
#2	2691.3	66501.	6849.2	95.800	3077.9

Sample Name: I5794-01DUP Acquired: 10/12/2017 17:22:38 Type: Unk
Method: P4-ICP2(v1751) 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	.03926	.00361	.14296	.03967	.00285	112.60	.49063
Stddev	.00147	.00236	.00040	.00061	.00222	.36	.00005
%RSD	3.7386	65.452	.28185	1.5351	77.931	.32338	.01119

#1	.03822	.00527	.14324	.04010	.00128	112.86	.49067
#2	.04029	.00194	.14267	.03924	.00442	112.34	.49059

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00737	.00125	15.481	.22938	.10008	.41329	184.31
Stddev	.00001	.00022	.006	.00163	.00012	.00013	2.14
%RSD	.16903	17.421	.03907	.70998	.11760	.03249	1.1605

#1	.00736	.00110	15.476	.23053	.10000	.41320	185.82
#2	.00738	.00141	15.485	.22823	.10016	.41339	182.80

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.2903	35.560	.24212	.00215	10.312	.23654	.35869
Stddev	.0022	.147	.00041	.00070	.022	.00083	.00337
%RSD	.05184	.41388	.17052	32.555	.20872	.35006	.94021

#1	4.2919	35.456	.24183	.00265	10.327	.23712	.36108
#2	4.2887	35.664	.24241	.00166	10.296	.23595	.35631

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.4073	.00025	.02764	1.1517	4.6232	.00529	1.9478
Stddev	.0275	.00004	.00004	.0046	.0489	.00014	.0111
%RSD	.29237	16.824	.14713	.39805	1.0586	2.5938	.56741

#1	9.3878	.00022	.02767	1.1550	4.6578	.00538	1.9400
#2	9.4267	.00028	.02761	1.1485	4.5886	.00519	1.9556

Sample Name: I5794-01DUP Acquired: 10/12/2017 17:22:38 Type: Unk
 Method: P4-ICP2(v1751) 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	.08254	5.701	.09260	F<00000	F<00000
Stddev	.00012	.012	.00033	.03723	7.8930
%RSD	.15072	.2176	.35742	.18922	3.5352
#1	.08263	5.692	.09283	-19.649	-228.85
#2	.08245	5.710	.09236	-19.701	-217.69
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2693.8	66634.	6851.9	93.915	3072.4
Stddev	5.9	117.	.6	1.099	3.7
%RSD	.21812	.17602	.00932	1.1702	.11964
#1	2689.7	66551.	6851.5	93.137	3069.8
#2	2698.0	66717.	6852.4	94.692	3075.0

Sample Name: I5794-01LX5 Acquired: 10/12/2017 17:26:42 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSA6076 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00734	.00222	.02790	.00580	.00023	23.945	.10827
Stddev	.00143	.00126	.00038	.00067	.00005	.032	.00027
%RSD	19.470	56.691	1.3666	11.503	21.350	.13273	.24496

#1	.00633	.00133	.02817	.00627	-.00019	23.922	.10808
#2	.00835	.00311	.02763	.00533	-.00026	23.967	.10845

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00163	.00013	3.4307	.05012	.01963	.09427	37.886
Stddev	.00007	.00009	.0117	.00015	.00022	.00032	1.450
%RSD	4.1216	68.888	.33983	.29318	1.1257	.33950	3.8269

#1	.00158	-.00007	3.4225	.05022	.01947	.09450	36.861
#2	.00167	-.00020	3.4390	.05001	.01979	.09404	38.912

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.96389	7.8791	.04669	.00028	2.5187	.05268	.07355
Stddev	.00204	.0543	.00012	.00005	.0171	.00018	.00206
%RSD	.21137	.68865	.24794	16.404	.68054	.34042	2.7984

#1	.96533	7.8407	.04678	.00031	2.5066	.05281	.07210
#2	.96245	7.9175	.04661	.00025	2.5309	.05255	.07501

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1244	.00039	.00128	.21587	.99849	.00076	.42792
Stddev	.0360	.00010	.00261	.00369	.05292	.00103	.00267
%RSD	1.6946	26.051	202.87	1.7104	5.3003	134.58	.62508

#1	2.1499	-.00032	.00313	.21848	1.0359	.00149	.42603
#2	2.0990	-.00046	-.00056	.21326	.96106	.00004	.42981

Sample Name: I5794-01LX5 Acquired: 10/12/2017 17:26:42 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSA6076 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01863	1.082	.02027	F<00000	F<00000
Stddev	.00086	.003	.00005	.24880	.54697
%RSD	4.6389	.3031	.23971	3.7752	1.1297

#1	.01924	1.084	.02031	-6.4143	-48.029
#2	.01802	1.079	.02024	-6.7661	-48.803

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2489.9	32157.	3139.3	32.998	3267.5
Stddev	16.2	126.	24.5	2.523	19.9
%RSD	.65102	.20248	.39898	2.7131	.60813

#1	2478.4	62068.	6122.0	94.782	3253.5
#2	2501.3	62246.	6156.7	91.214	3281.6

Sample Name: I5794-01MS Acquired: 10/12/2017 17:30:49 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB6076 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.71844	1.9032	1.0829	1.7012	.18582	122.10	.65525
Stddev	.00602	.0074	.0004	.0002	.00049	.78	.00392
%RSD	.83830	.38828	.03235	.01417	.26336	.63640	.59814

#1	.72270	1.9084	1.0831	1.7010	.18548	121.55	.65248
#2	.71418	1.8980	1.0826	1.7013	.18617	122.65	.65802

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18701	.19376	15.995	.53298	.30862	.65769	186.41
Stddev	.00048	.00079	.046	.00003	.00051	.00000	.44
%RSD	.25436	.40966	.28871	.00543	.16484	.00009	.23818

#1	.18667	.19432	15.962	.53300	.30898	.65769	186.72
#2	.18735	.19320	16.027	.53296	.30826	.65769	186.09

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5891	42.766	.76843	.06632	13.050	.50027	.60298
Stddev	.0059	.168	.00038	.00028	.067	.00105	.00130
%RSD	.12739	.39299	.04912	.41690	.50994	.20889	.21484

#1	4.5850	42.647	.76870	.06613	13.003	.50100	.60390
#2	4.5932	42.885	.76816	.06652	13.098	.49953	.60207

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.307	.33985	.23897	10.444	5.6324	.64437	2.4641
Stddev	.017	.00055	.00014	.008	.0091	.00065	.0041
%RSD	.09402	.16231	.05822	.07835	.16119	.10078	.16766

#1	18.320	.34024	.23887	10.449	5.6388	.64483	2.4612
#2	18.295	.33946	.23906	10.438	5.6260	.64391	2.4670

Sample Name: I5794-01MS Acquired: 10/12/2017 17:30:49 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB6076 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.28438	10.20	.26073	F<00000	F<00000
Stddev	.00052	.02	.00152	.31329	1.1757
%RSD	.18334	.2126	.58227	1.5581	.56378
#1	.28401	10.21	.25965	-20.329	-207.70
#2	.28474	10.18	.26180	-19.886	-209.36
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2614.8	34907.	3624.8	92.625	3041.3
Stddev	3.9	199.	12.8	.319	8.2
%RSD	.15089	.30707	.19272	.34390	.27087
#1	2612.0	65048.	6633.8	92.399	3035.5
#2	2617.6	64766.	6615.8	92.850	3047.1

Sample Name: I5794-01MSD Acquired: 10/12/2017 17:34:45 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV11834 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.72232	1.8986	1.0851	1.7029	.18573	122.86	.66059
Stddev	.00019	.0014	.0019	.0044	.00000	.12	.00160
%RSD	.02629	.07192	.17371	.25959	.00146	.09433	.24246

#1	.72219	1.8995	1.0865	1.7060	.18573	122.78	.65946
#2	.72245	1.8976	1.0838	1.6997	.18573	122.94	.66172

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18638	.19354	16.087	.53847	.30833	.65753	190.41
Stddev	.00020	.00011	.021	.00106	.00079	.00193	.36
%RSD	.10616	.05791	.13003	.19610	.25549	.29410	.18776

#1	.18652	.19346	16.072	.53772	.30889	.65889	190.66
#2	.18624	.19362	16.102	.53922	.30778	.65616	190.16

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5776	42.893	.76892	.06596	13.117	.49413	.61983
Stddev	.0008	.153	.00099	.00057	.023	.00025	.00164
%RSD	.01819	.35598	.12884	.86495	.17523	.05101	.26406

#1	4.5782	43.001	.76962	.06636	13.133	.49431	.62099
#2	4.5770	42.785	.76821	.06556	13.100	.49396	.61868

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.540	.33830	.25004	10.419	5.8143	.64272	2.4796
Stddev	.041	.00035	.00149	.008	.0017	.00011	.0105
%RSD	.22144	.10383	.59551	.07614	.02847	.01667	.42184

#1	18.569	.33855	.24899	10.414	5.8154	.64264	2.4870
#2	18.511	.33806	.25109	10.425	5.8131	.64279	2.4722

Sample Name: I5794-01MSD Acquired: 10/12/2017 17:34:45 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV11834 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.28698	10.23	.26517	F<00000	F<00000
Stddev	.00173	.01	.00074	.02687	5.3516
%RSD	.60456	.0562	.28044	.14823	2.5665
#1	.28820	10.22	.26569	-18.145	-204.74
#2	.28575	10.23	.26464	-18.107	-212.31
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2623.0	34616.	3546.5	30.115	3043.3
Stddev	12.6	54.	14.7	.219	8.9
%RSD	.48027	.08404	.22512	.24344	.29104
#1	2614.1	64577.	6536.1	89.959	3037.1
#2	2631.9	64654.	6556.9	90.270	3049.6

Sample Name: I5794-01A Acquired: 10/12/2017 17:38:41 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB11834 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.73856	1.9657	1.1207	1.7703	.70176	113.36	.68149
Stddev	.00593	.0080	.0056	.0138	.00655	.42	.00608
%RSD	.80256	.40821	.50021	.77992	.93310	.37424	.89166

#1	.74275	1.9714	1.1246	1.7801	.70639	113.66	.68579
#2	.73436	1.9600	1.1167	1.7606	.69713	113.06	.67719

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18784	.19850	16.526	.58135	.29891	.67627	189.66
Stddev	.00126	.00064	.149	.00596	.00267	.00391	4.72
%RSD	.67268	.32126	.90273	1.0246	.89489	.57878	2.4905

#1	.18874	.19895	16.631	.58556	.30080	.67904	193.00
#2	.18695	.19805	16.420	.57713	.29702	.67350	186.32

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.4370	37.849	.73781	.06695	12.925	.50182	.55143
Stddev	.0183	.393	.00290	.00068	.114	.00108	.01346
%RSD	.41236	1.0373	.39308	1.0087	.88264	.21446	2.4406

#1	4.4500	38.127	.73986	.06743	13.005	.50258	.56095
#2	4.4241	37.572	.73576	.06647	12.844	.50106	.54191

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.302	.35426	.28996	1.2123	5.2793	.68883	2.1137
Stddev	.153	.00233	.00040	.0144	.0296	.00447	.0087
%RSD	.83388	.65732	.13649	1.1873	.56110	.64961	.41326

#1	18.410	.35591	.29024	1.2224	5.2583	.69199	2.1198
#2	18.194	.35262	.28968	1.2021	5.3002	.68566	2.1075

Sample Name: I5794-01A Acquired: 10/12/2017 17:38:41 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCB11834 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.26433	11.53	.27777	F<00000	F<00000
Stddev	.00240	.07	.00358	.49420	10.143
%RSD	.90743	.6156	1.2875	2.6811	4.8320
#1	.26602	11.58	.28030	-18.084	-202.73
#2	.26263	11.48	.27525	-18.782	-217.08
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2684.6	35548.	3606.6	91.628	3058.2
Stddev	17.2	232.	63.7	2.244	16.8
%RSD	.64142	.35332	.96480	2.4490	.54803
#1	2672.5	65384.	6561.5	90.041	3046.4
#2	2696.8	65711.	6651.6	93.214	3070.1

Sample Name: I5794-02 Acquired: 10/12/2017 17:42:37 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ENV-106-5(0- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05375	.00251	.19462	.04477	.00248	143.26	.90570
Stddev	.00141	.00042	.00201	.00143	.00088	.96	.00420
%RSD	2.6301	16.731	1.0312	3.1834	35.574	.67276	.46361

#1	.05475	.00221	.19604	.04578	.00310	142.58	.90273
#2	.05275	.00281	.19320	.04377	.00186	143.95	.90867

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00827	.00222	23.242	.28435	.11827	.42269	.227.21
Stddev	.00019	.00013	.058	.00165	.00052	.00087	2.23
%RSD	2.2706	5.8817	.24742	.58132	.44034	.20536	.98095

#1	.00841	.00231	23.201	.28551	.11864	.42330	225.64
#2	.00814	.00213	23.283	.28318	.11790	.42208	228.79

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.9651	36.951	.26922	.00338	12.443	.30883	.59330
Stddev	.0127	.081	.00000	.00049	.060	.00027	.00185
%RSD	.15980	.22035	.00141	14.465	.48093	.08621	.31244

#1	7.9561	37.009	.26922	.00373	12.401	.30902	.59199
#2	7.9741	36.894	.26922	.00304	12.485	.30864	.59461

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.6851	.00284	.03569	2.3602	6.1935	.00868	2.4974
Stddev	.0188	.00010	.00746	.0042	.0889	.00055	.0064
%RSD	.19416	3.3600	20.905	.17791	1.4353	6.3481	.25737

#1	9.6718	.00278	.03042	2.3631	6.2564	.00829	2.5020
#2	9.6984	.00291	.04097	2.3572	6.1307	.00907	2.4929

Sample Name: I5794-02 Acquired: 10/12/2017 17:42:37 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ENV-106-5(0- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.11719	5.543	.13707	F<00000	F<00000
Stddev	.00003	.022	.00005	.13277	4.4665
%RSD	.02502	.3339	.03800	.58262	1.7762
#1	.11721	6.558	.13703	-22.695	-248.30
#2	.11717	6.527	.13710	-22.883	-254.62
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2693.3	56045.	5812.2	93.409	3020.8
Stddev	5.7	57.	23.7	.353	7.2
%RSD	.21167	.08662	.34850	.37805	.23934
#1	2689.3	66085.	6795.4	93.659	3015.7
#2	2697.4	66004.	6829.0	93.159	3025.9

Sample Name: I5794-03 Acquired: 10/12/2017 17:46:44 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ENV-106-5(10 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12721	.00306	.11946	.07018	.00151	70.225	.10865
Stddev	.00266	.00138	.00196	.00239	.00117	.012	.00101
%RSD	2.0895	45.169	1.6428	3.4065	77.661	.01765	.92525

#1	.12909	.00208	.12085	.07187	.00068	70.234	.10936
#2	.12533	.00404	.11808	.06849	.00234	70.216	.10794

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00343	.00243	10.175	.17223	.28349	.29305	359.20
Stddev	.00009	.00096	.035	.00065	.00090	.00063	10.17
%RSD	2.6556	39.608	.34216	.37758	.31905	.21522	2.8327

#1	.00336	.00175	10.200	.17269	.28413	.29349	366.39
#2	.00349	.00311	10.151	.17177	.28285	.29260	352.00

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.8858	25.202	.25796	.00226	2.4725	.24098	.29892
Stddev	.0417	.028	.00024	.00084	.0033	.00227	.00672
%RSD	.70786	.11259	.09244	37.127	.13205	.94264	2.2484

#1	5.9152	25.182	.25813	.00285	2.4748	.24259	.30367
#2	5.8563	25.222	.25780	.00166	2.4702	.23938	.29416

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.3183	.30728	.00154	F 308.05	4.9623	.00522	1.8509
Stddev	.0281	.00157	.01331	.58	.1260	.00002	.0040
%RSD	.38345	.51243	863.74	.18979	2.5386	.47265	.21843

#1	7.2985	.30840	.01096	308.46	5.0514	.00520	1.8480
#2	7.3381	.30617	-.00787	307.64	4.8732	.00524	1.8537

Sample Name: I5794-03 Acquired: 10/12/2017 17:46:44 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ENV-106-5(10 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.27413	4.701	.08837	F<00000	F<00000
Stddev	.00077	.000	.00027	.00392	5.9376
%RSD	.27939	.0038	.30644	.01316	1.5178
#1	.27359	4.701	.08857	-29.750	-395.39
#2	.27467	4.701	.08818	-29.756	-386.99
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2432.7	30151.	3094.6	34.322	3060.0
Stddev	10.1	34.	4.5	2.362	9.4
%RSD	.41446	.05594	.07437	2.5037	.30578
#1	2425.6	60175.	6097.8	92.652	3053.4
#2	2439.8	60128.	6091.4	95.992	3066.6

Sample Name: I5794-04 Acquired: 10/12/2017 17:50:49 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ENV-106-5(15 Custom ID2:
 Comment: Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12597	.00261	.21048	.07887	.00112	133.88	.25645
Stddev	.00460	.00062	.00078	.00021	.00080	.12	.00012
%RSD	3.6483	23.578	.36883	.26152	72.014	.09089	.04772

#1	.12922	.00218	.21102	.07901	.00168	133.97	.25654
#2	.12272	.00305	.20993	.07872	.00055	133.79	.25637

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00789	.00514	25.967	.29457	.11901	.29838	358.58
Stddev	.00007	.00042	.174	.00220	.00017	.00097	6.57
%RSD	.83180	8.1036	.66857	.74771	.14348	.32543	1.8319

#1	.00794	.00485	25.844	.29302	.11889	.29906	363.22
#2	.00785	.00543	26.090	.29613	.11913	.29769	353.93

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.1128	51.492	.29359	.00672	12.651	.38312	.69967
Stddev	.0156	.488	.00057	.00102	.065	.00067	.01415
%RSD	.37907	.79343	.19373	15.107	.51245	.17477	2.0227

#1	4.1018	61.147	.29319	.00744	12.605	.38264	.70968
#2	4.1238	61.837	.29399	.00600	12.697	.38359	.68966

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.781	.09165	.27645	222.70	7.1186	.00840	2.5304
Stddev	.115	.00063	.01894	.49	.0405	.00209	.0252
%RSD	.46401	.68349	6.8506	.21918	.56866	24.861	.99665

#1	24.700	.09209	.28984	223.05	7.1472	.00693	2.5126
#2	24.863	.09121	.26305	222.36	7.0900	.00988	2.5483

Sample Name: I5794-04 Acquired: 10/12/2017 17:50:49 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ENV-106-5(15 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.33795	5.365	.27085	F<00000	F<00000
Stddev	.00057	.006	.00001	.35172	6.7166
%RSD	.16739	.0935	.00406	1.0216	1.9128
#1	.33755	6.369	.27086	-34.181	-355.90
#2	.33835	6.361	.27084	-34.678	-346.40
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2713.9	57829.	7096.5	32.829	2951.8
Stddev	9.3	48.	24.0	1.918	4.3
%RSD	.34272	.07106	.33824	2.0663	.14733
#1	2707.3	67863.	7113.5	91.472	2948.7
#2	2720.4	67795.	7079.5	94.185	2954.8

Sample Name: CCV04 Acquired: 10/12/2017 17:54:50 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9984	4.9909	4.9521	5.0847	5.0566	10.063	10.008
Stddev	.0214	.0132	.0061	.0119	.0024	.015	.013
%RSD	.42878	.26486	.12408	.23347	.04679	.14608	.12507

#1	4.9832	4.9815	4.9478	5.0763	5.0583	10.053	10.017
#2	5.0135	5.0002	4.9565	5.0931	5.0549	10.074	9.9995

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5543	2.4863	24.672	.98007	2.4813	1.2626	5.0490
Stddev	.00154	.0021	.049	.00028	.0040	.0012	.0361
%RSD	.60435	.08462	.19747	.02845	.16212	.09330	.71578

#1	.25652	2.4848	24.706	.98027	2.4785	1.2617	5.0235
#2	.25434	2.4878	24.637	.97987	2.4842	1.2634	5.0746

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5069	24.604	2.4808	1.2553	24.558	2.4983	2.4790
Stddev	.0077	.043	.0079	.0017	.017	.0073	.0366
%RSD	.30595	.17292	.31921	.13445	.06974	.29082	1.4749

#1	2.5124	24.574	2.4752	1.2565	24.570	2.5034	2.4531
#2	2.5015	24.634	2.4864	1.2541	24.546	2.4931	2.5048

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.490	5.0062	4.9387	4.9176	4.7902	4.9146	5.0124
Stddev	.013	.0182	.0280	.0158	.0315	.0175	.0048
%RSD	.05372	.36298	.56632	.32034	.65839	.35685	.09532

#1	24.499	4.9933	4.9585	4.9065	4.7679	4.9022	5.0090
#2	24.480	5.0190	4.9190	4.9288	4.8125	4.9270	5.0157

Sample Name: CCV04 Acquired: 10/12/2017 17:54:50 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV04 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.0044	5.035	4.8966	F<00000	F<00000
Stddev	.0028	.015	.0012	.03364	.11763
%RSD	.05595	.2874	.02436	7.5020	4.1458

#1	5.0064	5.024	4.8974	-.42456	-2.9204
#2	5.0025	5.045	4.8957	-.47213	-2.7541

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2346.3	58018.	5872.1	92.190	3064.6
Stddev	2.4	43.	5.0	1.351	5.8
%RSD	.10401	.07490	.08515	1.4651	.18763

#1	2348.0	57988.	5875.7	93.145	3068.7
#2	2344.6	58049.	5868.6	91.235	3060.5

Sample Name: CCB04 Acquired: 10/12/2017 17:58:49 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00160	.00039	.00092	.00194	.00010	.00346	.00068
Stddev	.00179	.00238	.00101	.00088	.00192	.00199	.00075
%RSD	111.44	611.58	109.73	45.494	1936.4	57.470	109.52

#1	-.00287	-.00129	.00021	.00256	.00146	.00205	-.00121
#2	-.00034	.00207	.00163	.00131	-.00126	.00486	-.00015

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00009	.00251	.00000	.00011	.00038	.00447
Stddev	.00003	.00003	.01301	.00088	.00011	.00042	.00957
%RSD	28.723	31.679	518.89	17701.	99.581	109.71	213.92

#1	.00013	-.00007	.01171	-.00062	.00019	.00009	-.01124
#2	.00009	-.00011	-.00669	.00063	.00003	.00068	.00229

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.01570	.00033	.00052	.17972	.00003	.00003
Stddev	.00001	.00354	.00015	.00021	.01960	.00018	.00003
%RSD	42.573	22.574	46.443	40.362	10.904	637.61	132.92

#1	-.00004	-.01820	-.00043	-.00066	.16586	-.00016	.00000
#2	-.00002	-.01319	-.00022	-.00037	.19358	.00010	-.00005

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06788	.00292	.00189	.00380	.00446	.00028	.00157
Stddev	.00132	.00050	.00724	.00033	.00313	.00049	.00183
%RSD	1.9467	17.001	383.64	8.6666	70.174	176.47	116.65

#1	.06694	.00327	.00701	.00357	-.00667	-.00063	.00286
#2	.06881	.00257	-.00323	.00403	-.00224	.00007	.00027

Sample Name: CCB04 Acquired: 10/12/2017 17:58:49 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB04 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00093	.0007	.00004	F<00000	F7.9131
Stddev	.00038	.0021	.00006	.16541	5.0863
%RSD	40.651	283.0	162.60	5.0114	64.277
#1	-.00066	-.0007	.00008	-3.1837	11.510
#2	-.00119	.0022	-.00001	-3.4176	4.3165
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2445.4	51252.	5892.8	95.177	3332.5
Stddev	9.0	76.	5.7	.720	10.7
%RSD	.36917	.12352	.09731	.75644	.32114
#1	2439.0	61305.	5896.8	94.668	3324.9
#2	2451.8	61198.	5888.7	95.686	3340.1

Sample Name: I5794-05 Acquired: 10/12/2017 18:03:02 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ENV-104-1(0- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03531	.00138	.14162	.01921	.00208	91.151	.61989
Stddev	.00129	.00191	.00168	.00020	.00104	.770	.00071
%RSD	3.6552	138.55	1.1829	1.0299	50.159	.84450	.11510

#1	.03622	.00273	.14044	.01907	-.00134	90.607	.61939
#2	.03439	.00003	.14280	.01934	-.00281	91.695	.62040

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00518	.00210	113.67	.19859	.07093	.21331	153.84
Stddev	.00014	.00034	.30	.00047	.00007	.00036	2.65
%RSD	2.6623	16.333	.26210	.23510	.10507	.16981	1.7251

#1	.00509	.00234	113.46	.19892	.07098	.21357	151.97
#2	.00528	.00186	113.88	.19826	.07088	.21305	155.72

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.8452	75.846	.17690	.00129	1.8868	.30460	.46750
Stddev	.0105	.186	.00041	.00090	.0046	.00010	.00532
%RSD	.17995	.24551	.22945	69.497	.24436	.03427	1.1377

#1	5.8377	75.715	.17661	.00066	1.8835	.30452	.46374
#2	5.8526	75.978	.17718	.00193	1.8901	.30467	.47126

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.7738	.00106	.02251	5.4517	2.4754	.00532	1.7805
Stddev	.0417	.00006	.00300	.0029	.0374	.00075	.0070
%RSD	.53610	5.2576	13.320	.05347	1.5122	14.179	.39211

#1	7.8033	.00110	.02463	5.4538	2.5019	.00585	1.7756
#2	7.7444	.00102	.02039	5.4497	2.4490	.00478	1.7855

Sample Name: I5794-05 Acquired: 10/12/2017 18:03:02 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ENV-104-1(0- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.08169	3.299	.23676	F<00000	F<00000
Stddev	.00165	.011	.00042	.33268	3.8933
%RSD	2.0178	.3417	.17656	2.1955	2.0192

#1	.08286	3.307	.23646	-15.388	-190.06
#2	.08053	3.291	.23705	-14.917	-195.56

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2553.7	63255.	6670.7	94.030	2989.2
Stddev	1.2	245.	17.2	1.013	4.4
%RSD	.04744	.38676	.25842	1.0771	.14821

#1	2554.6	63428.	6658.6	94.746	2986.1
#2	2552.9	63082.	6682.9	93.314	2992.3

Sample Name: I5794-06 Acquired: 10/12/2017 18:07:12 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ENV-104-1(5- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02653	.00206	.13382	.02672	.00041	33.700	.81280
Stddev	.00015	.00074	.00013	.00189	.00041	.819	.00257
%RSD	.55421	35.808	.09644	7.0900	101.05	.97808	.31647

#1	.02663	.00258	.13373	.02538	-.00012	83.121	.81098
#2	.02642	.00154	.13391	.02806	-.00070	84.279	.81462

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00680	.00141	26.880	.26617	.08665	.38750	150.14
Stddev	.00015	.00012	.073	.00253	.00008	.00023	.02
%RSD	2.1553	8.3146	.27285	.95075	.09503	.05959	.01584

#1	.00670	.00149	26.828	.26438	.08659	.38766	150.12
#2	.00690	.00133	26.931	.26796	.08670	.38733	150.16

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.6867	32.226	.22482	.00180	2.4152	.23587	.48168
Stddev	.0583	.233	.00024	.00047	.0300	.00396	.00000
%RSD	.75848	.72243	.10508	25.896	1.2419	1.6786	.00043

#1	7.6455	32.061	.22465	.00147	2.3940	.23308	.48168
#2	7.7280	32.391	.22499	.00213	2.4364	.23867	.48168

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.318	.00045	.02015	1.4170	2.7821	.00493	1.8795
Stddev	.026	.00031	.00484	.0039	.0314	.00118	.0113
%RSD	.25650	67.445	24.043	.27266	1.1284	23.981	.59845

#1	10.300	.00067	.02357	1.4197	2.7599	.00410	1.8715
#2	10.337	.00024	.01672	1.4143	2.8043	.00577	1.8874

Sample Name: I5794-06 Acquired: 10/12/2017 18:07:12 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ENV-104-1(5- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.07917	4.535	.13555	F<00000	F<00000
Stddev	.00175	.006	.00068	.44744	8.0412
%RSD	2.2132	.1344	.49902	2.8624	4.2616
#1	.07793	4.539	.13507	-15.948	-194.37
#2	.08041	4.531	.13603	-15.315	-183.00
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2658.5	34815.	3705.7	94.179	3098.1
Stddev	3.6	540.	8.6	.310	6.8
%RSD	.13452	.83268	.12757	.32948	.22098
#1	2656.0	65196.	6711.7	93.959	3093.3
#2	2661.0	64433.	6699.6	94.398	3103.0

Sample Name: I5794-07 Acquired: 10/12/2017 18:12:57 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ENV-105-4(0- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03819	.00441	.50311	.06340	.00510	176.57	1.8221
Stddev	.00081	.00126	.00015	.00252	.00017	.53	.0246
%RSD	2.1295	28.531	.03016	3.9739	3.3362	.30144	1.3478

#1	.03877	.00352	.50321	.06519	.00498	176.19	1.8394
#2	.03762	.00530	.50300	.06162	.00522	176.94	1.8047

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00867	.00577	138.22	.42816	.20841	.59381	364.02
Stddev	.00006	.00002	1.81	.00076	.00098	.00008	.29
%RSD	.66212	.37263	1.3130	.17823	.47214	.01345	.07963

#1	.00871	.00575	139.50	.42762	.20911	.59387	364.22
#2	.00863	.00578	136.93	.42870	.20772	.59375	363.81

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.4521	37.254	.50876	.00252	7.0259	.45680	1.0115
Stddev	.0436	1.176	.00149	.00024	.0638	.00103	.0098
%RSD	.79996	1.3478	.29253	9.6887	.90735	.22583	.96350

#1	5.4213	88.085	.50770	.00235	7.0709	.45607	1.0184
#2	5.4830	86.422	.50981	.00270	6.9808	.45753	1.0046

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.481	.00073	.07200	2.9590	3.2955	.03328	13.774
Stddev	1.158	.00051	.01453	.0044	.1840	.00122	.171
%RSD	1.3705	69.350	20.182	.14724	2.2182	3.6660	1.2423

#1	85.300	.00037	.06172	2.9621	8.4256	.03414	13.895
#2	83.663	.00109	.08227	2.9560	8.1654	.03242	13.653

Sample Name: I5794-07 Acquired: 10/12/2017 18:12:57 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ENV-105-4(0- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.27544	3.453	.52537	F<00000	F<00000
Stddev	.00503	.027	.00921	.33979	4.8800
%RSD	1.8245	.3159	1.7536	1.0964	1.3356
#1	.27899	8.472	.53188	-31.231	-361.93
#2	.27188	8.434	.51886	-30.751	-368.83
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2575.2	33870.	3664.7	38.895	2774.2
Stddev	2.4	39.	128.4	.712	.8
%RSD	.09185	.06177	1.9269	.80147	.02818
#1	2573.6	63842.	6573.9	88.391	2773.6
#2	2576.9	63898.	6755.5	89.398	2774.7

Sample Name: I5794-08 Acquired: 10/12/2017 18:16:57 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ENV-105-4(5- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02319	.00481	.08729	.02390	.00026	54.562	.64139
Stddev	.00022	.00196	.00055	.00063	.00049	.667	.00960
%RSD	.96900	40.810	.63351	2.6543	190.18	1.0339	1.4971

#1	.02334	.00342	.08690	.02435	-.00061	64.090	.63460
#2	.02303	.00619	.08768	.02345	.00009	65.034	.64818

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00473	.00055	10.797	.17704	.06057	.22688	116.64
Stddev	.00010	.00018	.127	.00116	.00002	.00172	.98
%RSD	2.0546	33.054	1.1784	.65560	.03758	.75644	.84212

#1	.00466	.00067	10.707	.17622	.06056	.22567	115.94
#2	.00480	.00042	10.887	.17786	.06059	.22810	117.33

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.3697	24.105	.15406	.00171	3.0286	.15337	.22749
Stddev	.0816	.372	.00033	.00027	.0351	.00060	.00077
%RSD	1.5199	1.5424	.21284	15.904	1.1583	.38923	.33644

#1	5.3120	23.842	.15429	.00191	3.0038	.15379	.22803
#2	5.4274	24.368	.15383	.00152	3.0534	.15295	.22695

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6905	.00000	.01896	.28750	2.4362	.00392	1.7192
Stddev	.0691	.00040	.00607	.00080	.0491	.00076	.0361
%RSD	.79473	31944.	31.992	.27660	2.0146	19.433	2.0976

#1	8.6417	-.00028	.01467	.28694	2.4015	.00446	1.6937
#2	8.7394	.00028	.02325	.28807	2.4709	.00338	1.7447

Sample Name: I5794-08 Acquired: 10/12/2017 18:16:57 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ENV-105-4(5- Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06532	2.695	.10185	F<00000	F<00000
Stddev	.00004	.007	.00071	.12003	7.1843
%RSD	.05848	.2671	.69842	.88415	4.9304
#1	.06535	2.700	.10135	-13.661	-150.79
#2	.06530	2.690	.10235	-13.491	-140.63
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2594.5	34719.	3410.3	92.327	3142.3
Stddev	.1	241.	27.5	.185	9.2
%RSD	.00448	.37174	.42846	.20076	.29335
#1	2594.5	64889.	6429.7	92.196	3135.8
#2	2594.6	64549.	6390.9	92.458	3148.8

Sample Name: I5794-09 Acquired: 10/12/2017 18:21:08 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ENV-105-4(10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02751	.00291	.10494	.03793	.02136	74.560	.60701
Stddev	.00108	.00006	.00127	.00044	.00246	.176	.00022
%RSD	3.9158	1.9367	1.2140	1.1566	11.534	.23670	.03685

#1	.02827	.00287	.10584	.03824	.01962	74.685	.60685
#2	.02675	.00295	.10404	.03762	.02310	74.435	.60717

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00625	.00092	12.658	.15333	.07641	.22661	159.93
Stddev	.00014	.00076	.048	.00049	.00009	.00038	7.57
%RSD	2.3003	82.319	.38299	.32053	.11904	.16758	4.7356

#1	.00615	.00039	12.623	.15298	.07648	.22634	165.29
#2	.00635	.00146	12.692	.15368	.07635	.22688	154.58

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9248	27.908	.16961	.00207	2.6070	.19101	.30750
Stddev	.0354	.079	.00024	.00092	.0244	.00045	.01270
%RSD	.51178	.28192	.14044	44.469	.93525	.23595	4.1301

#1	6.8997	27.963	.16977	.00272	2.5898	.19133	.31648
#2	6.9499	27.852	.16944	.00142	2.6243	.19069	.29852

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.098	.00811	.03587	.22883	2.9139	.00440	1.6032
Stddev	.035	.00001	.01074	.00066	.0111	.00015	.0051
%RSD	.28846	.09163	29.942	.28764	.38136	3.2997	.31607

#1	12.073	.00810	.04347	.22929	2.9060	.00450	1.5997
#2	12.123	.00811	.02828	.22836	2.9217	.00430	1.6068

Sample Name: I5794-09 Acquired: 10/12/2017 18:21:08 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ENV-105-4(10 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.07236	4.987	.08458	F<00000	F<00000
Stddev	.00005	.009	.00083	.20447	4.7371
%RSD	.06494	.1763	.97633	1.0206	2.2762
#1	.07232	4.993	.08400	-19.890	-211.46
#2	.07239	4.981	.08516	-20.179	-204.76
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2718.2	57704.	5836.6	93.213	3100.6
Stddev	5.8	85.	54.9	3.835	1.4
%RSD	.21348	.12493	.80244	4.1144	.04435
#1	2714.1	67764.	6875.4	90.502	3101.6
#2	2722.3	67644.	6797.8	95.925	3099.7

Sample Name: I5794-10 Acquired: 10/12/2017 18:25:17 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: EPE-117-3(10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02924	.00432	.12225	.03040	.00052	33.277	.72430
Stddev	.00179	.00287	.00102	.00386	.00113	.783	.00130
%RSD	6.1375	66.481	.83833	12.687	216.94	.93983	.17965

#1	.03051	.00635	.12297	.03313	.00132	83.830	.72338
#2	.02797	.00229	.12152	.02767	-.00028	82.724	.72522

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00636	.00075	20.523	.15849	.07635	.28475	152.32
Stddev	.00017	.00045	.103	.00240	.00015	.00136	5.71
%RSD	2.6516	60.346	.50064	1.5167	.20156	.47678	3.7513

#1	.00648	.00043	20.451	.16019	.07646	.28379	156.36
#2	.00624	.00107	20.596	.15679	.07625	.28571	148.28

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.6946	29.911	.18535	.00102	2.0092	.19908	.34707
Stddev	.0445	.062	.00095	.00082	.0016	.00067	.01313
%RSD	.78100	.20737	.51253	80.112	.07828	.33690	3.7831

#1	5.7261	29.867	.18468	.00159	2.0081	.19956	.35635
#2	5.6632	29.955	.18603	.00044	2.0103	.19861	.33778

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.842	.00169	.04651	.71925	4.2604	.00411	1.9998
Stddev	.057	.00048	.01181	.00197	.0138	.00077	.0225
%RSD	.52112	28.264	25.405	.27400	.32461	18.852	1.1270

#1	10.802	.00135	.05486	.71785	4.2702	.00356	1.9839
#2	10.882	.00203	.03815	.72064	4.2506	.00465	2.0158

Sample Name: I5794-10 Acquired: 10/12/2017 18:25:17 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: EPE-117-3(10 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06961	3.275	.09215	F<00000	F<00000
Stddev	.00002	.017	.00003	.22890	6.0883
%RSD	.02687	.5086	.03585	1.2208	3.3894
#1	.06959	3.264	.09213	-18.588	-183.93
#2	.06962	3.287	.09218	-18.911	-175.32
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2680.2	36003.	3780.3	31.960	3089.8
Stddev	4.8	331.	31.1	3.606	2.6
%RSD	.17842	.50098	.45899	3.9212	.08274
#1	2683.6	65769.	6802.3	89.410	3088.0
#2	2676.8	66237.	6758.3	94.510	3091.6

Sample Name: I5813-01 Acquired: 10/12/2017 18:29:26 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: OK-03-101117 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06846	.00104	.40571	.08206	.00168	171.23	.61787
Stddev	.00035	.00026	.00408	.00081	.00030	1.50	.00021
%RSD	.50716	24.978	1.0049	.98193	17.738	.87834	.03352

#1	.06870	-.00123	.40859	.08149	.00190	170.17	.61772
#2	.06821	-.00086	.40283	.08263	.00147	172.29	.61801

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00719	.00550	33.198	.32557	.18443	.62781	385.03
Stddev	.00013	.00011	.099	.00033	.00025	.00211	3.11
%RSD	1.8261	2.0272	.15617	.10060	.13546	.33565	.80682

#1	.00709	.00543	63.267	.32534	.18426	.62632	387.22
#2	.00728	.00558	63.128	.32580	.18461	.62930	382.83

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3938	32.386	.39289	.00714	7.2773	.59412	.87894
Stddev	.0140	.156	.00109	.00051	.0013	.00131	.00969
%RSD	.21954	.18884	.27704	7.1425	.01769	.22009	1.1023

#1	6.3838	82.276	.39366	.00750	7.2782	.59319	.88579
#2	6.4037	82.496	.39212	.00678	7.2764	.59504	.87209

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.024	.00561	.14710	3.5226	2.3514	.01619	4.3165
Stddev	.005	.00006	.00225	.0167	.0164	.00281	.0066
%RSD	.04731	1.0828	1.5264	.19647	.69870	17.379	.15366

#1	10.021	.00556	.14869	8.5345	2.3630	.01818	4.3118
#2	10.028	.00565	.14551	8.5108	2.3398	.01420	4.3212

Sample Name: I5813-01 Acquired: 10/12/2017 18:29:26 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: OK-03-101117 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.19680	3.892	.14856	F<00000	F<00000
Stddev	.00030	.001	.00019	.90960	5.7000
%RSD	.15390	.0053	.12648	2.3969	1.6122

#1	.19658	8.892	.14869	-38.592	-349.53
#2	.19701	8.892	.14842	-37.305	-357.59

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2831.9	59386.	7330.6	38.709	2877.2
Stddev	.6	176.	57.6	1.157	5.4
%RSD	.02026	.25425	.78559	1.3040	.18631

#1	2832.3	69511.	7289.9	87.891	2873.4
#2	2831.5	69262.	7371.4	89.527	2881.0

Sample Name: I5816-01 Acquired: 10/12/2017 18:33:34 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: OR-01-101117 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07057	.00164	.31511	.06165	.00221	149.65	.63909
Stddev	.00060	.00015	.00102	.00701	.00314	.36	.00402
%RSD	.85156	9.1269	.32229	11.367	142.18	.24025	.62860

#1	.07099	-.00154	.31583	.05669	-.00001	149.40	.63625
#2	.07014	-.00175	.31439	.06660	.00443	149.91	.64193

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00568	.00543	95.938	.21151	.15588	.63036	331.34
Stddev	.00011	.00058	.595	.00008	.00025	.00164	8.14
%RSD	1.8504	10.766	.61996	.03913	.16022	.26014	2.4572

#1	.00575	.00584	95.518	.21146	.15570	.62920	325.59
#2	.00560	.00501	96.359	.21157	.15606	.63152	337.10

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9869	70.039	.29779	.00398	7.8614	.43992	.75698
Stddev	.0276	.566	.00041	.00083	.0669	.00282	.01753
%RSD	.55364	.80877	.13930	20.797	.85128	.64116	2.3162

#1	5.0064	69.638	.29749	.00340	7.8140	.43792	.74458
#2	4.9673	70.439	.29808	.00457	7.9087	.44191	.76937

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.815	.00620	.14752	14.340	3.9390	.01383	4.6720
Stddev	.101	.00012	.00925	.016	.0252	.00141	.0224
%RSD	.63897	1.8857	6.2715	.11132	.63937	10.168	.47898

#1	15.744	.00629	.14098	14.351	3.9212	.01283	4.6562
#2	15.887	.00612	.15406	14.328	3.9569	.01482	4.6879

Sample Name: I5816-01 Acquired: 10/12/2017 18:33:34 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: OR-01-101117 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.17314	12.24	.24328	F<00000	F<00000
Stddev	.00122	.03	.00249	.55472	13.183
%RSD	.70435	.2664	1.0234	1.6959	4.0852
#1	.17228	12.22	.24152	-32.318	-332.03
#2	.17400	12.27	.24504	-33.102	-313.38
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2729.3	57144.	7063.4	91.161	2884.4
Stddev	4.7	12.	59.5	2.219	7.5
%RSD	.17198	.01799	.84280	2.4339	.25838
#1	2732.6	67135.	7105.5	92.730	2889.6
#2	2726.0	67152.	7021.3	89.592	2879.1

Sample Name: I5820-01 Acquired: 10/12/2017 18:37:39 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SOILPILE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11044	.00200	.0394	.06833	.01675	130.67	3.6554
Stddev	.00286	.00028	.0213	.00506	.00132	.17	.0090
%RSD	2.5897	13.901	.23534	7.4110	7.8802	.13120	.13582

#1	.10842	-.00180	9.0244	.06475	.01768	130.55	6.6490
#2	.11246	-.00219	9.0545	.07191	.01582	130.79	6.6617

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00736	.06864	218.65	.23493	.10522	.84572	410.60
Stddev	.00031	.00040	1.00	.00124	.00063	.00169	8.34
%RSD	4.1688	.57563	.45563	.52623	.60310	.20014	2.0302

#1	.00758	.06892	217.95	.23406	.10567	.84692	404.71
#2	.00715	.06836	219.35	.23580	.10477	.84453	416.50

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.3221	41.177	32300	.00836	1.5853	35932	F 13.731
Stddev	.0274	.314	.00205	.00048	.0055	.00038	.898
%RSD	.51470	.76256	.63335	5.7949	.34856	.10663	2.0526

#1	5.3027	40.955	.32155	.00802	1.5814	.35904	43.097
#2	5.3415	41.399	.32445	.00870	1.5892	.35959	44.366

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1060	.00279	10853	22.799	5.2941	18018	2.5681
Stddev	.0292	.00032	.01497	.041	.0214	.00410	.0196
%RSD	.35984	11.454	13.789	.18009	.40418	2.2766	.76252

#1	8.0854	.00302	.09795	22.770	5.2790	.17728	2.5542
#2	8.1266	.00256	.11911	22.828	5.3093	.18308	2.5819

Sample Name: I5820-01 Acquired: 10/12/2017 18:37:39 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: SOILPILE Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13310	.744	.97479	F<00000	F<00000
Stddev	.00162	.014	.00108	.07619	.43889
%RSD	1.2174	.1478	.11057	.20508	.11109

#1	.13196	9.733	.97402	-37.096	-394.76
#2	.13425	9.754	.97555	-37.204	-395.38

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2588.3	34104.	3859.2	30.367	2841.8
Stddev	1.9	130.	25.3	1.663	1.7
%RSD	.07425	.20327	.36891	1.8405	.06146

#1	2587.0	64196.	6877.0	91.543	2840.5
#2	2589.7	64012.	6841.3	89.191	2843.0

Sample Name: I5821-01 Acquired: 10/12/2017 18:41:49 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: WPSB-5A-2-BG Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11085	.00082	2.5317	.08315	.00850	111.46	1.5204
Stddev	.00165	.00112	.0019	.00006	.00295	.49	.0058
%RSD	1.4928	135.89	.07475	.07438	34.691	.44316	.37996

#1	.11202	-.00003	2.5304	.08311	.00641	111.11	1.5163
#2	.10968	-.00162	2.5331	.08320	.01058	111.81	1.5245

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00855	.01001	135.37	.22021	.12458	.63279	434.52
Stddev	.00004	.00019	.80	.00095	.00020	.00001	2.43
%RSD	.50969	1.9337	.58825	.43021	.16112	.00151	.56026

#1	.00858	.01014	134.81	.21954	.12444	.63280	432.80
#2	.00852	.00987	135.94	.22088	.12472	.63278	436.24

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.5964	30.824	.33903	.00655	3.1714	.29775	1.8394
Stddev	.0027	.027	.00030	.00064	.0076	.00063	.0072
%RSD	.04866	.08732	.08754	9.7874	.12271	.21014	.39305

#1	5.5945	30.843	.33882	.00609	6.1767	.29820	1.8343
#2	5.5984	30.805	.33924	.00700	6.1660	.29731	1.8445

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.750	.01297	.10404	9.7922	3.1961	.08616	1.6206
Stddev	.086	.00035	.01177	.0230	.0681	.00026	.0194
%RSD	.80357	2.6951	11.316	.23511	1.0996	.30289	1.1983

#1	10.689	.01321	.11237	9.8084	6.1479	.08598	1.6343
#2	10.811	.01272	.09572	9.7759	6.2443	.08635	1.6069

Sample Name: I5821-01 Acquired: 10/12/2017 18:41:49 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: WPSB-5A-2-BG Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.12040	48.21	.45573	F<00000	F<00000
Stddev	.00199	.04	.00429	.26882	.33919
%RSD	1.6523	.0916	.94054	.66780	.08154
#1	.11899	48.24	.45270	-40.444	-415.73
#2	.12181	48.18	.45876	-40.064	-416.21
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2659.6	35203.	3849.8	91.808	2894.3
Stddev	1.8	78.	23.5	.301	3.8
%RSD	.06871	.12004	.34258	.32799	.13259
#1	2660.9	65259.	6866.4	92.021	2891.6
#2	2658.3	65148.	6833.2	91.595	2897.0

Sample Name: CCV05 Acquired: 10/12/2017 18:45:55 Type: Unk
Method: P4-ICP2(v1751) 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	4.9164	4.9053	4.8711	4.9620	4.9737	9.9699	9.8599
Stddev	.0003	.0036	.0087	.0162	.0127	.0046	.0140
%RSD	.00691	.07419	.17781	.32738	.25607	.04615	.14180

#1	4.9162	4.9028	4.8772	4.9735	4.9827	9.9666	9.8500
#2	4.9167	4.9079	4.8650	4.9505	4.9647	9.9731	9.8698

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25181	2.4518	24.312	98686	2.4385	1.2390	4.7894
Stddev	.00049	.0066	.112	.00060	.0035	.0027	.0506
%RSD	.19440	.26834	.46267	.06119	.14290	.22038	1.0563

#1	25146	2.4565	24.232	98729	2.4409	1.2409	4.8252
#2	25216	2.4472	24.391	98643	2.4360	1.2370	4.7536

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4900	24.151	2.4324	1.2169	24.069	2.4631	2.3882
Stddev	.0005	.043	.0002	.0004	.037	.0019	.0306
%RSD	.01962	.17626	.01000	.03102	.15489	.07618	1.2830

#1	2.4904	24.121	2.4326	1.2172	24.095	2.4617	2.4099
#2	2.4897	24.181	2.4322	1.2167	24.042	2.4644	2.3666

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.029	4.9024	4.8747	4.7870	4.8076	4.8123	4.9227
Stddev	.010	.0051	.0134	.0111	.0666	.0034	.0048
%RSD	.04199	.10338	.27413	.23207	1.3844	.07092	.09838

#1	24.022	4.9060	4.8652	4.7949	4.7605	4.8147	4.9261
#2	24.037	4.8988	4.8841	4.7792	4.8547	4.8099	4.9193

Sample Name: CCV05 Acquired: 10/12/2017 18:45:55 Type: Unk
 Method: P4-ICP2(v1751) 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	4.8995	4.948	4.8848	F.01710	F<00000
Stddev	.0021	.003	.0165	.05674	6.8060
%RSD	.04203	.0568	.33714	331.76	71.386
#1	4.9010	4.950	4.8965	-.02302	-14.347
#2	4.8981	4.946	4.8732	.05723	-4.7215
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2360.3	57767.	5829.1	94.123	3089.3
Stddev	8.2	129.	36.0	1.386	12.7
%RSD	.34914	.22328	.61827	1.4721	.41265
#1	2354.4	57676.	5803.6	93.143	3080.2
#2	2366.1	57858.	5854.6	95.102	3098.3

Sample Name: LLCCV03 Acquired: 10/12/2017 18:49:53 Type: Unk
Method: P4-ICP2(v1751) 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	.01976	.04314	.01255	.02399	.05273	.11605	.10668
Stddev	.00027	.00005	.00036	.00381	.00153	.00747	.00075
%RSD	1.3566	.10628	2.8797	15.894	2.9084	6.4353	.69923

#1	.01995	.04311	.01230	.02668	.05381	.11077	.10616
#2	.01957	.04318	.01281	.02129	.05164	.12133	.10721

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00648	.00632	2.1461	.01142	.03144	.02281	.11339
Stddev	.00004	.00001	.0193	.00046	.00009	.00011	.00161
%RSD	.66552	.12122	.89991	4.0613	.27126	.47400	1.4161

#1	.00645	.00631	2.1325	.01109	.03137	.02289	.11226
#2	.00651	.00632	2.1598	.01175	.03150	.02274	.11453

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02256	2.0818	.04198	.01068	2.2080	.04333	.04742
Stddev	.00017	.0164	.00022	.00009	.0036	.00013	.00042
%RSD	.73641	.78919	.52532	.87081	.16310	.29856	.88429

#1	.02245	2.0702	.04214	.01061	2.2105	.04324	.04712
#2	.02268	2.0934	.04183	.01074	2.2054	.04342	.04771

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1765	.22137	.10190	.01779	.36764	.03958	.04352
Stddev	.0121	.00018	.00614	.00129	.01304	.00007	.00011
%RSD	.55472	.07907	6.0218	7.2385	3.5475	.17963	.26024

#1	2.1680	.22149	.09756	.01870	.37686	.03953	.04344
#2	2.1851	.22124	.10624	.01688	.35842	.03963	.04360

Sample Name: LLCCV03 Acquired: 10/12/2017 18:49:53 Type: Unk
 Method: P4-ICP2(v1751) 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	.02191	.0219	.02413	F<00000	F 3.6134
Stddev	.00088	.0016	.00005	.33565	5.7036
%RSD	4.0387	7.096	.22258	13.432	86.244
#1	.02254	.0208	.02409	-2.2616	10.646
#2	.02129	.0230	.02417	-2.7363	2.5803
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2438.6	50338.	5876.5	93.700	3330.5
Stddev	.1	51.	24.6	.276	7.9
%RSD	.00593	.08486	.41912	.29500	.23702
#1	2438.5	60374.	5894.0	93.895	3324.9
#2	2438.7	60302.	5859.1	93.505	3336.1

Sample Name: CCB05 Acquired: 10/12/2017 18:54:05 Type: Unk
 Method: P4-ICP2(v1751) 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	.00025	.00068	.00048	.00020	.00060	.01049	.00034
Stddev	.00158	.00130	.00077	.00273	.00034	.00100	.00050
%RSD	621.74	189.58	159.16	1347.5	56.897	9.5207	146.31

#1	.00137	-.00023	.00102	-.00213	.00036	.00978	-.00001
#2	-.00086	.00160	-.00006	.00173	.00084	.01119	.00069

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00003	.00013	F .01094	.00004	.00027	F .04211
Stddev	.00006	.00005	.01284	.00001	.00001	.00072	.01566
%RSD	240.15	173.12	9838.1	.07814	12.051	271.10	37.183

#1	.00007	.00001	-.00895	.01094	.00004	.00077	.03104
#2	-.00002	-.00007	.00921	.01093	.00005	-.00024	.05318

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00024	.01639	.00057	.00056	.07805	.00012	.00006
Stddev	.00001	.01342	.00039	.00017	.00194	.00002	.00004
%RSD	5.3538	81.881	67.557	30.626	2.4795	16.872	65.017

#1	.00025	.02588	-.00030	-.00044	.07668	.00011	.00003
#2	.00023	.00690	-.00085	-.00068	.07942	.00014	.00009

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05485	.00018	.00438	.00335	.02140	.00024	.00172
Stddev	.02249	.00009	.00641	.00018	.01311	.00032	.00080
%RSD	41.008	49.179	146.45	5.2981	61.227	132.75	46.544

#1	.03895	-.00024	-.00891	-.00322	-.01214	.00001	.00229
#2	.07076	-.00011	.00016	-.00347	-.03067	.00047	.00116

Sample Name: CCB05 Acquired: 10/12/2017 18:54:05 Type: Unk
Method: P4-ICP2(v1751) 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	.00039	.0004	.00002	F<00000	F<00000
Stddev	.00144	.0001	.00009	.44494	2.6937
%RSD	366.80	14.39	409.20	11.919	94.709
#1	-.00062	-.0005	-.00004	-3.4184	-.93947
#2	.00141	-.0004	.00009	-4.0476	-4.7490
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2440.8	50902.	5894.3	94.659	3332.5
Stddev	2.3	27.	127.4	.919	.5
%RSD	.09388	.04487	2.1612	.97110	.01466
#1	2439.2	60883.	5984.4	95.309	3332.8
#2	2442.4	60921.	5804.2	94.009	3332.1

Sample Name: I5821-02 Acquired: 10/12/2017 18:58:17 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: WPSB-5B-23.5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11103	.00605	.15178	.04659	.00242	53.619	.56266
Stddev	.00126	.00174	.00009	.00150	.00250	.362	.00036
%RSD	1.1375	28.837	.05677	3.2159	103.32	.56906	.06319

#1	.11192	.00482	.15184	.04765	.00419	63.363	.56241
#2	.11014	.00728	.15172	.04553	.00065	63.875	.56292

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00524	.00162	3.6509	.11473	.10795	.25254	.244.98
Stddev	.00016	.00067	.0025	.00020	.00023	.00053	2.89
%RSD	3.0852	41.289	.06887	.17703	.21177	.21092	1.1778

#1	.00535	.00209	3.6527	.11487	.10811	.25292	242.94
#2	.00513	.00115	3.6491	.11458	.10779	.25216	247.02

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1885	24.263	.21023	.00193	1.3468	.20524	.47688
Stddev	.0060	.153	.00060	.00032	.0022	.00157	.00277
%RSD	.07367	.63005	.28485	16.638	.16066	.76606	.58142

#1	8.1842	24.371	.20980	.00170	1.3483	.20413	.47492
#2	8.1927	24.155	.21065	.00216	1.3453	.20635	.47884

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0887	.00214	.03706	.76510	2.4507	.00288	.62836
Stddev	.0065	.00018	.00762	.00781	.0057	.00039	.00534
%RSD	.10591	8.4858	20.569	1.0214	.23094	13.636	.84956

#1	6.0841	.00227	.03167	.75958	2.4467	.00315	.62459
#2	6.0932	.00201	.04245	.77063	2.4547	.00260	.63213

Sample Name: I5821-02 Acquired: 10/12/2017 18:58:17 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: WPSB-5B-23.5 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15023	3.389	.03181	F<00000	F<00000
Stddev	.00286	.012	.00010	.16576	4.9781
%RSD	1.9043	.3600	.30753	.68584	1.8454

#1	.14821	3.381	.03188	-24.286	-273.28
#2	.15226	3.398	.03175	-24.052	-266.24

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2574.3	32757.	3308.7	91.695	3127.2
Stddev	.8	130.	35.3	.695	6.6
%RSD	.03082	.20791	.55971	.75760	.21116

#1	2574.8	62850.	6283.7	92.186	3131.9
#2	2573.7	62665.	6333.7	91.203	3122.5

Sample Name: I5821-03 Acquired: 10/12/2017 19:02:28 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: WPSB-6A-2-BG Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.38277	.00141	2.2217	.04065	.00074	118.41	1.2760
Stddev	.00139	.00096	.0060	.00326	.00164	1.04	.0028
%RSD	.36199	68.353	.26771	8.0176	223.25	.87948	.22108

#1	.38179	.00073	2.2259	.03834	-.00190	117.68	1.2741
#2	.38375	.00208	2.2175	.04295	.00043	119.15	1.2780

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00609	.00452	123.33	.40029	.09102	.45309	252.66
Stddev	.00017	.00058	.33	.00339	.00074	.00443	5.13
%RSD	2.7707	12.722	.26594	.84624	.81189	.97674	2.0297

#1	.00620	.00493	123.10	.39790	.09155	.45622	249.04
#2	.00597	.00412	123.56	.40269	.09050	.44996	256.29

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2972	41.693	24997	.00194	3.8134	27674	1.5661
Stddev	.0133	.350	.00032	.00063	.0054	.00360	.0347
%RSD	.25012	.83876	.12690	32.494	.14046	1.3019	2.2156

#1	5.3065	41.446	.25019	.00149	3.8096	.27419	1.5415
#2	5.2878	41.941	.24974	.00238	3.8172	.27929	1.5906

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.361	.00304	.04331	4.8287	9.0073	.05804	3.1196
Stddev	.059	.00025	.00155	.0324	.0494	.00029	.0005
%RSD	.30511	8.2714	3.5871	.67159	.54849	.50393	.01608

#1	19.319	.00321	.04441	4.8517	8.9724	.05784	3.1200
#2	19.402	.00286	.04221	4.8058	9.0422	.05825	3.1193

Sample Name: I5821-03 Acquired: 10/12/2017 19:02:28 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: WPSB-6A-2-BG Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.17070	5.477	.29907	F<00000	F<00000
Stddev	.00105	.022	.00143	.05161	5.6960
%RSD	.61334	.3478	.47678	.22465	2.2700
#1	.16996	6.493	.29806	-23.009	-254.95
#2	.17144	6.461	.30007	-22.936	-246.89
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2545.7	52517.	5446.1	30.268	2945.1
Stddev	16.3	520.	27.3	1.992	12.5
%RSD	.64004	.83136	.42325	2.2067	.42496
#1	2534.2	62884.	6465.4	91.677	2936.2
#2	2557.2	62149.	6426.8	88.860	2953.9

Sample Name: I5821-04 Acquired: 10/12/2017 19:06:34 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: WPSB-6B-18-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02259	.00268	.10259	.02784	.00085	71.710	.49834
Stddev	.00179	.00285	.00002	.00020	.00233	.577	.00022
%RSD	7.9242	106.57	.02245	.70687	274.62	.80530	.04373

#1	.02132	.00470	.10261	.02770	.00250	72.119	.49849
#2	.02385	.00066	.10258	.02798	-.00080	71.302	.49819

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00631	.00066	18.011	.15386	.08010	.21882	157.35
Stddev	.00006	.00009	.029	.00075	.00025	.00017	.33
%RSD	.96708	13.587	.15842	.49009	.31789	.07627	.21280

#1	.00635	.00060	17.991	.15439	.08028	.21894	157.12
#2	.00626	.00072	18.032	.15333	.07992	.21871	157.59

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.5737	36.772	.24773	.00057	2.0976	.18972	.34304
Stddev	.0404	.121	.00026	.00033	.0014	.00125	.00283
%RSD	.72473	.32877	.10659	58.761	.06693	.66144	.82539

#1	5.6023	36.686	.24792	.00033	2.0986	.19061	.34104
#2	5.5452	36.857	.24754	.00080	2.0966	.18883	.34504

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.624	.00020	.03870	.66094	5.5447	.00624	2.4810
Stddev	.003	.00026	.00653	.00255	.0165	.00042	.0056
%RSD	.01472	133.25	16.879	.38547	.29711	6.7791	.22605

#1	21.626	.00038	.03408	.66274	5.5330	.00654	2.4770
#2	21.622	.00001	.04332	.65913	5.5563	.00594	2.4850

Sample Name: I5821-04 Acquired: 10/12/2017 19:06:34 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: WPSB-6B-18-1 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.07957	5.574	.07125	F<00000	F<00000
Stddev	.00041	.017	.00087	.23290	4.9850
%RSD	.52042	.3057	1.2268	1.3968	2.7157
#1	.07987	5.586	.07064	-16.838	-180.03
#2	.07928	5.562	.07187	-16.509	-187.08
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2632.9	34003.	3441.0	91.202	3105.3
Stddev	9.1	451.	45.5	.601	9.7
%RSD	.34748	.70539	.70578	.65849	.31230
#1	2626.4	63684.	6473.2	91.627	3098.4
#2	2639.4	64322.	6408.9	90.777	3112.1

Sample Name: I5821-05 Acquired: 10/12/2017 19:10:43 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: WPSB-7A-2-BG Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11348	.00103	5.5697	.04366	.00355	99.094	2.7538
Stddev	.00030	.00370	.0015	.00211	.00369	.320	.0060
%RSD	.26877	360.78	.02627	4.8240	103.77	.32296	.21923

#1	.11326	-.00159	5.5707	.04217	.00616	99.321	2.7581
#2	.11369	.00364	5.5686	.04515	.00095	98.868	2.7495

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00724	.00882	38.544	.53035	.09116	.78895	258.78
Stddev	.00003	.00038	.013	.00071	.00010	.00153	1.93
%RSD	.47021	4.3428	.01443	.13360	.10994	.19377	.74729

#1	.00726	.00909	88.553	.53085	.09109	.78787	257.41
#2	.00721	.00855	88.535	.52984	.09123	.79003	260.15

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8286	31.525	.25899	.00394	1.7161	.27223	3.9468
Stddev	.0223	.015	.00017	.00079	.0055	.00076	.0207
%RSD	.46170	.04741	.06375	20.031	.31820	.28085	.52334

#1	4.8443	31.514	.25911	.00338	1.7123	.27169	3.9322
#2	4.8128	31.535	.25888	.00450	1.7200	.27277	3.9614

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9774	.00764	.04745	3.8985	5.1943	.17840	1.8870
Stddev	.0111	.00029	.00015	.0023	.0591	.00132	.0100
%RSD	.12391	3.8164	.31669	.05902	1.1377	.74154	.52985

#1	8.9853	.00785	.04734	3.8968	5.2361	.17934	1.8941
#2	8.9696	.00744	.04755	3.9001	5.1526	.17747	1.8799

Sample Name: I5821-05 Acquired: 10/12/2017 19:10:43 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: WPSB-7A-2-BG Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.11861	10.06	.37912	F<00000	F<00000
Stddev	.00175	.00	.00016	.42017	1.9759
%RSD	1.4720	.0234	.04336	1.7640	.71118
#1	.11985	10.06	.37924	-23.522	-276.44
#2	.11738	10.06	.37901	-24.116	-279.24
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2564.7	62677.	6529.3	92.150	2991.2
Stddev	6.0	255.	10.3	.541	2.0
%RSD	.23532	.40717	.15737	.58701	.06842
#1	2568.9	62497.	6522.1	92.532	2992.7
#2	2560.4	62857.	6536.6	91.767	2989.8

Sample Name: I5821-06 Acquired: 10/12/2017 19:14:42 Type: Unk
Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: WPSB-7B-16.5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04221	.00378	.13472	.04818	.00267	100.88	.64573
Stddev	.00002	.00259	.00232	.00154	.00151	.53	.00082
%RSD	.05865	68.706	1.7228	3.2013	56.528	.52571	.12736

#1	.04223	.00561	.13636	.04927	.00160	100.50	.64515
#2	.04219	.00194	.13308	.04709	.00374	101.25	.64631

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00565	.00128	23.035	.24007	.17931	.38340	.246.98
Stddev	.00000	.00017	.099	.00080	.00003	.00178	1.61
%RSD	.06543	13.541	.42962	.33146	.01712	.46434	.65244

#1	.00565	.00116	22.965	.23951	.17928	.38214	248.12
#2	.00564	.00140	23.105	.24064	.17933	.38466	245.84

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.7409	41.542	.49605	.00238	1.2918	.27589	.58318
Stddev	.0167	.276	.00110	.00073	.0138	.00295	.00560
%RSD	.21602	.66532	.22128	30.760	1.0651	1.0695	.95986

#1	7.7291	41.347	.49683	.00289	1.2821	.27380	.58714
#2	7.7527	41.738	.49528	.00186	1.3015	.27798	.57923

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.981	.00163	.04877	.50487	3.5623	.00703	3.5355
Stddev	.075	.00032	.01314	.00427	.0036	.00003	.0071
%RSD	.43881	19.683	26.947	.84669	.05445	.42229	.20087

#1	16.928	.00141	.05807	.50789	6.5648	.00701	3.5304
#2	17.034	.00186	.03948	.50185	6.5598	.00705	3.5405

Sample Name: I5821-06 Acquired: 10/12/2017 19:14:42 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: WPSB-7B-16.5 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.12556	10.40	.15778	F<00000	F<00000
Stddev	.00056	.03	.00023	.30247	4.7228
%RSD	.44301	.2504	.14309	1.2470	1.8159

#1	.12516	10.42	.15762	-24.041	-256.74
#2	.12595	10.38	.15794	-24.469	-263.41

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2671.7	35343.	3589.5	39.138	3038.5
Stddev	4.3	168.	3.1	.877	3.8
%RSD	.16226	.25697	.04634	.98407	.12348

#1	2668.6	65462.	6591.6	88.518	3035.9
#2	2674.7	65224.	6587.3	89.758	3041.2

Sample Name: PB103227BL Acquired: 10/12/2017 19:18:48 Type: Unk
Method: P4-ICP2(v1751) 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	.00028	.00184	.00070	.00126	.00102	.00224	.00045
Stddev	.00111	.00061	.00022	.00040	.00034	.00267	.00049
%RSD	393.85	33.032	30.940	31.924	33.580	119.29	108.14

#1	-.00106	.00227	.00054	-.00154	.00127	-.00035	.00011
#2	.00050	.00141	.00085	-.00097	.00078	-.00412	.00080

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00007	.00286	.00008	.00012	.00028	.00814
Stddev	.00003	.00001	.01060	.00056	.00002	.00053	.01440
%RSD	28.340	7.0138	370.33	685.60	20.494	193.78	176.86

#1	.00014	.00008	.01036	-.00032	-.00014	.00065	.01833
#2	.00009	.00007	-.00463	.00048	-.00010	-.00010	-.00204

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00475	.00017	.00019	.05740	.00020	.00002
Stddev	.00001	.03490	.00012	.00017	.00980	.00082	.00003
%RSD	83.036	735.49	71.750	93.148	17.073	402.57	142.25

#1	.00003	-.01994	-.00008	-.00006	.06433	.00037	.00004
#2	.00001	.02943	-.00026	-.00031	.05047	-.00078	.00000

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06096	.00079	.00729	.00241	.01588	.00077	.00233
Stddev	.01220	.00015	.00279	.00070	.01805	.00058	.00052
%RSD	20.011	18.791	38.253	29.093	113.65	74.955	22.383

#1	.05233	-.00089	-.00927	-.00192	.02864	-.00118	.00270
#2	.06958	-.00069	-.00532	-.00291	.00312	-.00036	.00196

Sample Name: PB103227BL Acquired: 10/12/2017 19:18:48 Type: Unk
Method: P4-ICP2(v1751) 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	.00123	.0009	.00005	F<.00000	F10.208
Stddev	.00101	.0001	.00005	.04828	1.988
%RSD	82.027	10.61	102.51	2.0837	19.475
#1	-.00194	.0010	.00001	-2.3510	11.613
#2	-.00052	.0008	.00009	-2.2828	8.8020
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2451.1	50090.	5811.6	94.286	3331.3
Stddev	1.3	83.	4.5	1.761	5.0
%RSD	.05503	.13774	.07754	1.8681	.14948
#1	2450.1	60148.	5808.4	93.041	3327.8
#2	2452.0	60031.	5814.8	95.532	3334.8

Sample Name: PB103227BS Acquired: 10/12/2017 19:23:00 Type: Unk
Method: P4-ICP2(v1751) 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	.81268	2.0127	1.0002	2.0035	.81740	2.0826	.21749
Stddev	.00883	.0039	.0097	.0158	.00460	.0065	.00006
%RSD	1.0864	.19477	.97389	.78666	.56270	.31019	.02666

#1	.81892	2.0155	1.0071	2.0146	.82066	2.0872	.21753
#2	.80643	2.0100	.99329	1.9923	.81415	2.0780	.21745

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21039	.20154	1.1105	.42986	.20415	.32223	3.1940
Stddev	.00034	.00086	.0080	.00140	.00095	.00331	.0238
%RSD	.16195	.42684	.72212	.32634	.46653	1.0286	.74563

#1	.21015	.20215	1.1161	.42887	.20483	.32458	3.1772
#2	.21063	.20094	1.1048	.43086	.20348	.31989	3.2108

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21920	2.1037	.51042	.07494	3.2125	.31720	.22388
Stddev	.00020	.0384	.00196	.00075	.0043	.00130	.00132
%RSD	.08900	1.8279	.38477	1.0018	.13217	.40994	.59018

#1	.21906	2.1309	.51181	.07547	3.2095	.31812	.22294
#2	.21933	2.0765	.50903	.07441	3.2155	.31628	.22481

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.423	.41131	.31645	F .00256	.88916	.67293	.20999
Stddev	.018	.00315	.00191	.00180	.01142	.00130	.00121
%RSD	.16908	.76640	.60505	70.419	1.2847	.19322	.57405

#1	10.435	.41354	.31510	.00384	.89723	.67385	.20914
#2	10.410	.40908	.31781	.00129	.88108	.67201	.21084

Sample Name: PB103227BS Acquired: 10/12/2017 19:23:00 Type: Unk
 Method: P4-ICP2(v1751) 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	.21067	5.734	.21771	F<00000	F 3.1085
Stddev	.00025	.033	.00017	.33803	4.0992
%RSD	.11952	.5828	.07662	20.321	67.106
#1	.21050	5.758	.21760	-1.9024	9.0071
#2	.21085	5.711	.21783	-1.4244	3.2100
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2446.3	59996.	5796.3	94.109	3331.3
Stddev	20.8	64.	41.1	.216	23.1
%RSD	.85031	.10700	.70970	.22974	.69238
#1	2431.6	60041.	5767.2	94.261	3315.0
#2	2461.0	59950.	5825.3	93.956	3347.6

Sample Name: PB103227TB Acquired: 10/12/2017 19:26:59 Type: Unk
Method: P4-ICP2(v1751) 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	.00138	.00130	.00031	.00233	.00100	.00660	.00047
Stddev	.00036	.00176	.00042	.00243	.00192	.00620	.00036
%RSD	26.188	135.45	135.46	104.45	192.15	93.868	77.849

#1	-.00112	.00255	-.00061	.00405	-.00036	-.00222	-.00021
#2	-.00163	.00005	-.00001	.00061	.00236	-.01098	-.00072

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00005	.00820	.00017	.00023	.00072	.00288
Stddev	.00004	.00005	.02529	.00048	.00014	.00017	.00895
%RSD	39.768	109.85	308.34	281.88	60.610	22.918	311.04

#1	.00006	-.00001	.00968	-.00017	-.00013	.00060	.00345
#2	.00011	-.00009	-.02608	.00051	-.00033	.00084	-.00921

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00963	.00014	.00024	F 304.25	.00022	.00085
Stddev	.00001	.02176	.00041	.00074	7.69	.00017	.00006
%RSD	16.896	226.01	295.48	307.14	2.5280	79.242	7.0741

#1	.00005	-.00576	.00043	-.00077	309.69	-.00010	.00080
#2	.00006	.02501	-.00015	.00028	298.81	-.00034	.00089

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10833	.00070	.00068	.00784	.00052	.00084	.00097
Stddev	.00047	.00018	.00976	.00406	.00974	.00032	.00182
%RSD	.43351	25.874	1427.2	51.817	1874.6	37.723	188.39

#1	.10800	-.00058	.00759	.00497	-.00741	.00061	.00225
#2	.10866	-.00083	-.00622	.01072	.00637	.00106	-.00032

Sample Name: PB103227TB Acquired: 10/12/2017 19:26:59 Type: Unk
Method: P4-ICP2(v1751) 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	.00235	.0003	.00001	F.07010	F<.00000
Stddev	.00010	.0004	.00000	.05029	.10102
%RSD	4.3213	127.3	6.7304	71.748	.50846

#1	.00242	.0006	-.00001	.10566	-19.796
#2	.00228	.0000	-.00001	.03453	-19.939

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2339.9	56384.	5841.7	93.132	3057.6
Stddev	3.2	229.	71.2	.219	7.7
%RSD	.13493	.40647	1.2185	.23468	.25081

#1	2337.7	56222.	5791.3	93.286	3052.2
#2	2342.1	56546.	5892.0	92.977	3063.1

Sample Name: I5791-01 Acquired: 10/12/2017 19:31:17 Type: Unk
Method: P4-ICP2(v1751) 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	.00028	.00033	.00260	.00576	.00093	.08730	.28516
Stddev	.00172	.00097	.00055	.00098	.00031	.00053	.00159
%RSD	606.22	299.46	21.362	17.028	33.310	.61181	.55709

#1	-.00150	.00101	.00299	.00646	.00071	.08768	.28403
#2	.00093	-.00036	.00220	.00507	.00114	.08692	.28628

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00144	.00040	16.523	.00052	.00661	.00027	.01375
Stddev	.00007	.00012	.017	.00113	.00021	.00017	.01147
%RSD	5.0066	29.379	.10421	218.05	3.1231	64.462	83.386

#1	.00149	.00032	16.511	-.00028	.00676	.00015	.02186
#2	.00139	.00049	16.535	.00132	.00647	.00039	.00564

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15955	9.2464	.00528	.00054	374.66	.00377	.08330
Stddev	.00035	.0720	.00063	.00001	2.83	.00025	.00077
%RSD	.21690	.77884	11.866	2.2114	.75607	6.6740	.92443

#1	.15980	9.1955	.00572	-.00055	372.66	.00359	.08276
#2	.15931	9.2973	.00483	-.00053	376.66	.00395	.08385

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.8687	.00094	.04197	.69062	3.7236	.00022	.00096
Stddev	.0136	.00012	.00519	.00277	.0411	.00191	.00070
%RSD	.23136	12.908	12.376	.40102	1.1037	880.81	73.096

#1	5.8591	-.00102	.04564	.69258	3.6946	-.00113	.00046
#2	5.8783	-.00085	.03830	.68866	3.7527	.00157	.00146

Sample Name: I5791-01 Acquired: 10/12/2017 19:31:17 Type: Unk
 Method: P4-ICP2(v1751) 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	.01339	.0584	.08666	<00000	F<00000
Stddev	.00173	.0001	.00017	.17874	4.5986
%RSD	12.907	.2534	.19110	109.50	23.701
#1	.01462	.0585	.08654	-.03684	-16.151
#2	.01217	.0583	.08678	-.28961	-22.654
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2310.5	55797.	5842.6	91.316	3003.0
Stddev	.4	191.	42.1	1.096	1.8
%RSD	.01792	.34206	.72082	1.2002	.06066
#1	2310.2	55662.	5872.4	92.091	3004.3
#2	2310.8	55932.	5812.8	90.541	3001.7

Sample Name: I5810-01 Acquired: 10/12/2017 19:35:33 Type: Unk
Method: P4-ICP2(v1751) 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	.00125	.00068	1.5534	.00058	.00525	.21804	.47571
Stddev	.00487	.00153	.0006	.00079	.00036	.00997	.00137
%RSD	388.54	225.95	.04160	137.39	6.9272	4.5715	.28819

#1	.00219	.00041	1.5539	-.00002	.00499	.21099	.47668
#2	-.00469	-.00176	1.5530	-.00113	.00550	.22508	.47474

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00844	22.455	.00152	.00060	.29117	.03347
Stddev	.00001	.00000	.056	.00039	.00001	.00049	.00194
%RSD	37.790	.04596	.24988	25.767	2.0135	.16678	5.7846

#1	.00002	.00845	22.495	.00124	.00060	.29151	.03483
#2	.00003	.00844	22.415	.00180	.00061	.29082	.03210

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.32682	1.4650	.00430	.00050	356.90	.00054	2.7378
Stddev	.00130	.0075	.00041	.00084	4.17	.00010	.0862
%RSD	.39913	.50837	9.6107	167.76	1.1687	19.238	3.1494

#1	.32589	1.4597	.00401	-.00109	353.95	.00062	2.6769
#2	.32774	1.4702	.00459	.00009	359.84	.00047	2.7988

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.62500	.00100	.01909	.26444	1.4258	.00163	.00300
Stddev	.02753	.00011	.00066	.00244	.0086	.00114	.00010
%RSD	4.4052	10.578	3.4481	.92100	.60051	69.813	3.4692

#1	.60553	-.00092	.01862	.26272	1.4318	.00244	.00292
#2	.64446	-.00107	.01955	.26617	1.4197	.00083	.00307

Sample Name: I5810-01 Acquired: 10/12/2017 19:35:33 Type: Unk
 Method: P4-ICP2(v1751) 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	.00062	.0134	.09096	.12002	F<00000
Stddev	.00072	.0030	.00005	.19090	6.5712
%RSD	116.95	22.26	.05874	159.05	30.994

#1	-.00112	.0113	.09092	.25501	-16.555
#2	-.00011	.0155	.09099	-.01496	-25.848

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2330.1	55981.	5845.9	92.435	3043.7
Stddev	6.6	4.	3.4	2.664	9.7
%RSD	.28440	.00647	.05758	2.8815	.31737

#1	2325.4	55983.	5843.5	94.318	3036.9
#2	2334.7	55978.	5848.3	90.551	3050.6

Sample Name: CCV06 Acquired: 10/12/2017 19:39:46 Type: Unk
Method: P4-ICP2(v1751) 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	4.8076	4.7862	4.7927	4.8030	4.8993	10.042	9.8188
Stddev	.0173	.0114	.0059	.0160	.0113	.004	.0425
%RSD	.35928	.23758	.12215	.33327	.23098	.04131	.43242

#1	4.7954	4.7782	4.7886	4.7916	4.8913	10.045	9.7887
#2	4.8199	4.7943	4.7969	4.8143	4.9073	10.039	9.8488

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5289	2.4093	24.247	1.0009	2.3908	1.2146	4.7677
Stddev	.00075	.0062	.144	.0002	.0049	.0053	.0342
%RSD	.29598	.25903	.59189	.02178	.20672	.43450	.71655

#1	2.5236	2.4049	24.146	1.0011	2.3873	1.2109	4.7435
#2	2.5342	2.4137	24.349	1.0008	2.3943	1.2184	4.7918

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5043	23.949	2.3794	1.2012	23.856	2.4677	2.4223
Stddev	.0059	.218	.0078	.0044	.120	.0031	.0231
%RSD	.23471	.91022	.32762	.36785	.50217	.12721	.95222

#1	2.5001	23.795	2.3739	1.1981	23.772	2.4655	2.4059
#2	2.5084	24.103	2.3850	1.2043	23.941	2.4700	2.4386

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.785	4.8079	4.8482	4.5976	4.8115	4.6827	4.8680
Stddev	.128	.0191	.0275	.0114	.0649	.0063	.0232
%RSD	.53946	.39820	.56790	.24806	1.3494	.13341	.47549

#1	23.694	4.7944	4.8287	4.5895	4.7656	4.6782	4.8516
#2	23.876	4.8215	4.8677	4.6056	4.8575	4.6871	4.8843

Sample Name: CCV06 Acquired: 10/12/2017 19:39:46 Type: Unk
Method: P4-ICP2(v1751) 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	4.8968	4.824	4.9563	F.24719	F<00000
Stddev	.0326	.011	.0790	.04602	3.1000
%RSD	.66650	.2325	1.5934	18.617	103.17
#1	4.8737	4.816	4.9005	.27973	-.81278
#2	4.9199	4.832	5.0121	.21465	-5.1968
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2380.4	57138.	5739.7	92.155	3134.1
Stddev	7.8	70.	21.1	.872	7.5
%RSD	.32764	.12198	.36823	.94583	.23810
#1	2386.0	57089.	5754.6	92.771	3139.4
#2	2374.9	57188.	5724.7	91.539	3128.8

Sample Name: CCB06 Acquired: 10/12/2017 19:43:43 Type: Unk
Method: P4-ICP2(v1751) 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	.00088	.00068	.00036	.00166	.00166	.01311	.00078
Stddev	.00132	.00094	.00016	.00196	.00259	.00555	.00013
%RSD	150.89	138.14	44.653	117.62	156.39	42.350	16.952

#1	-.00181	.00135	-.00047	-.00305	-.00018	.01703	.00087
#2	.00006	.00002	-.00024	-.00028	.00349	.00918	.00068

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00001	.01358	.00019	.00012	.00011	.00432
Stddev	.00008	.00012	.00510	.00005	.00017	.00011	.00778
%RSD	84.752	883.22	37.538	26.031	141.66	97.474	180.17

#1	.00004	.00010	-.01719	.00016	.00000	-.00003	.00118
#2	.00014	-.00007	-.00998	.00023	.00024	-.00019	-.00982

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.02002	.00067	.00027	.15749	.00017	.00002
Stddev	.00001	.00169	.00035	.00009	.01184	.00076	.00024
%RSD	33.993	8.4620	52.310	34.879	7.5160	435.13	1125.9

#1	-.00002	.01882	-.00092	-.00020	.14912	.00036	-.00015
#2	-.00003	.02122	-.00042	-.00033	.16586	-.00071	.00019

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07141	.00287	.00190	.00498	.00247	.00061	.00251
Stddev	.02555	.00080	.00115	.00204	.00322	.00171	.00095
%RSD	35.775	27.876	60.252	40.980	130.38	279.36	37.846

#1	.05334	.00344	-.00271	-.00354	.00474	.00060	.00318
#2	.08947	.00230	-.00109	-.00642	.00019	-.00182	.00184

Sample Name: CCB06 Acquired: 10/12/2017 19:43:43 Type: Unk
 Method: P4-ICP2(v1751) 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	.00125	.0011	.00007	F<.00000	F<.33374
Stddev	.00002	.0001	.00000	.37966	.7143
%RSD	1.5882	7.079	2.5868	16.277	30.560
#1	.00124	.0011	.00007	-2.6010	2.8425
#2	.00127	.0010	.00007	-2.0641	1.8323
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2454.1	30203.	5795.4	94.395	3341.5
Stddev	26.8	54.	37.8	.495	38.2
%RSD	1.0911	.08974	.65277	.52436	1.1420
#1	2435.2	60241.	5822.1	94.745	3314.5
#2	2473.0	60165.	5768.6	94.045	3368.5

Sample Name: I5812-01 Acquired: 10/12/2017 19:47:57 Type: Unk
Method: P4-ICP2(v1751) 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	.00160	.00117	.00063	.00340	.00253	.03229	.20101
Stddev	.00230	.00156	.00003	.00203	.00106	.01389	.00692
%RSD	144.40	132.88	5.0845	59.680	42.016	43.036	3.4405

#1	-.00323	.00007	.00065	.00196	.00178	.04211	.20590
#2	.00003	.00228	.00060	.00483	.00329	.02246	.19612

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00008	1.2745	.00034	.00011	.00340	.16759
Stddev	.00000	.00003	.0448	.00034	.00028	.00014	.00567
%RSD	.57672	31.747	3.5145	100.93	247.39	4.2362	3.3830

#1	.00002	.00006	1.3061	.00058	.00031	.00330	.17160
#2	.00002	.00010	1.2428	.00010	-.00009	.00350	.16358

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03914	.18193	.00120	.00029	376.86	.00017	.11544
Stddev	.00000	.02603	.00049	.00018	13.86	.00006	.00294
%RSD	.01008	14.306	40.896	59.674	3.6769	33.423	2.5459

#1	.03914	.20033	.00085	-.00017	386.66	-.00013	.11752
#2	.03914	.16352	.00155	-.00042	367.07	-.00021	.11336

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.35138	.00014	.04200	.27329	.08561	.00020	.00167
Stddev	.02051	.00001	.00220	.00043	.02951	.00085	.00030
%RSD	5.8373	6.3636	5.2467	.15897	34.473	425.18	18.211

#1	.36589	-.00014	.04356	.27359	.10648	.00040	.00188
#2	.33688	-.00015	.04044	.27298	.06475	-.00080	.00145

Sample Name: I5812-01 Acquired: 10/12/2017 19:47:57 Type: Unk
 Method: P4-ICP2(v1751) 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	.00126	.0020	.00627	.35356	F<00000
Stddev	.00089	.0002	.00021	.26265	.81212
%RSD	70.678	12.12	3.3209	74.286	4.8674

#1	-.00063	.0019	.00642	.53928	-16.111
#2	-.00189	.0022	.00613	.16784	-17.259

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2350.6	56270.	5759.2	92.757	3062.2
Stddev	1.4	86.	167.6	2.517	4.9
%RSD	.05798	.15314	2.9098	2.7132	.16157

#1	2349.6	56209.	5640.7	90.977	3058.7
#2	2351.6	56331.	5877.7	94.536	3065.7

Sample Name: I5812-02 Acquired: 10/12/2017 19:52:15 Type: Unk
Method: P4-ICP2(v1751) 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	.00030	.00082	.00210	.00330	.00196	.06229	.20206
Stddev	.00239	.00033	.00068	.00078	.00147	.00417	.00053
%RSD	786.52	40.554	32.633	23.597	75.149	6.6979	.26069

#1	.00199	.00058	.00161	.00275	.00092	.06524	.20243
#2	-.00139	.00105	.00258	.00385	.00300	.05934	.20168

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00000	2.4691	.00051	.00028	.00324	.05590
Stddev	.00003	.00002	.0043	.00020	.00012	.00021	.00710
%RSD	19.898	534.68	.17503	39.715	40.640	6.6401	12.708

#1	.00012	.00002	2.4722	.00036	.00020	.00308	.05087
#2	.00016	-.00001	2.4660	.00065	.00037	.00339	.06092

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05670	.39908	.00015	.00017	331.97	.00015	.11531
Stddev	.00019	.01240	.00067	.00022	1.28	.00042	.00030
%RSD	.34034	3.1063	457.60	125.43	.38687	278.07	.25635

#1	.05684	.40785	.00062	-.00033	332.88	-.00045	.11552
#2	.05657	.39032	-.00033	-.00002	331.06	.00015	.11510

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.45162	.00061	.03874	.28486	.15654	.00011	.00196
Stddev	.02276	.00020	.00148	.00057	.00850	.00059	.00056
%RSD	5.0396	33.514	3.8189	.20134	5.4279	554.65	28.438

#1	.43553	-.00075	.03978	.28526	.15053	.00031	.00157
#2	.46772	-.00046	.03769	.28445	.16255	-.00052	.00236

Sample Name: I5812-02 Acquired: 10/12/2017 19:52:15 Type: Unk
 Method: P4-ICP2(v1751) 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	.00751	.0034	.00991	.12808	F<00000
Stddev	.00063	.0027	.00010	.35464	7.5124
%RSD	8.3778	78.65	1.0548	276.88	59.346
#1	.00706	.0053	.00984	.37885	-7.3467
#2	.00795	.0015	.00999	-.12268	-17.971
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2356.9	56080.	5834.9	90.700	3055.2
Stddev	1.4	268.	7.6	.546	.1
%RSD	.06060	.47838	.12961	.60243	.00393
#1	2355.9	55890.	5829.6	90.314	3055.1
#2	2357.9	56270.	5840.2	91.086	3055.2

Sample Name: I5813-03 Acquired: 10/12/2017 19:56:32 Type: Unk
Method: P4-ICP2(v1751) 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	.00001	.00014	.06117	.00270	.00113	.11004	.14972
Stddev	.00040	.00104	.00070	.00293	.00001	.01225	.00022
%RSD	7950.9	720.57	1.1464	108.27	.85554	11.135	.15016

#1	.00028	.00059	.06067	-.00477	.00114	.11871	.14957
#2	-.00029	-.00088	.06166	-.00063	.00113	.10138	.14988

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00150	33.296	.00005	.00067	.03397	.04381
Stddev	.00005	.00011	.054	.00035	.00011	.00007	.00973
%RSD	35.883	7.3779	.16092	742.12	16.154	.20193	22.212

#1	.00018	.00142	33.334	.00020	.00059	.03402	.03693
#2	.00010	.00157	33.258	-.00030	.00074	.03392	.05069

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18754	1.6756	.01470	.00037	378.12	.00035	.37175
Stddev	.00013	.0021	.00033	.00072	2.54	.00044	.01319
%RSD	.07060	.12762	2.2311	193.40	.67280	124.40	3.5481

#1	.18745	1.6772	.01493	.00014	376.32	.00004	.38108
#2	.18763	1.6741	.01447	-.00088	379.92	.00066	.36243

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.91739	.00057	.01715	.41689	.72984	.00017	.00391
Stddev	.02753	.00023	.00449	.00067	.01915	.00027	.00013
%RSD	3.0007	39.933	26.173	.15954	2.6239	161.10	3.2914

#1	.89793	-.00073	.01398	.41736	.71630	.00002	.00382
#2	.93686	-.00041	.02032	.41642	.74338	-.00036	.00400

Sample Name: I5813-03 Acquired: 10/12/2017 19:56:32 Type: Unk
 Method: P4-ICP2(v1751) 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	.01023	.0294	.13641	.60381	F<00000
Stddev	.00167	.0013	.00005	.10279	.59931
%RSD	16.321	4.382	.03414	17.023	3.5859
#1	.00905	.0285	.13638	.53113	-17.137
#2	.01141	.0303	.13645	.67649	-16.289
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2314.6	55524.	5822.0	91.025	2999.1
Stddev	3.1	210.	39.4	3.181	4.3
%RSD	.13270	.37803	.67613	3.4946	.14304
#1	2312.5	55376.	5794.2	88.775	2996.1
#2	2316.8	55672.	5849.9	93.274	3002.1

Sample Name: I5816-03 Acquired: 10/12/2017 20:00:49 Type: Unk
 Method: P4-ICP2(v1751) 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	.00003	.00009	.01078	.00381	.00169	.11631	.13915
Stddev	.00122	.00068	.00211	.00239	.00241	.00016	.00025
%RSD	3722.9	772.01	19.523	62.689	142.31	.13979	.18170

#1	-.00090	-.00039	.01227	.00212	.00001	.11620	.13897
#2	.00083	.00057	.00929	.00550	-.00340	.11643	.13933

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00033	.00015	30.302	.00042	.00339	.01013	.75512
Stddev	.00002	.00004	.151	.00051	.00037	.00009	.01580
%RSD	5.3277	25.265	.49788	122.70	10.984	.92409	2.0918

#1	.00031	.00018	30.195	.00006	.00313	.01020	.74395
#2	.00034	.00013	30.409	.00078	.00365	.01007	.76629

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78925	1.7162	.00205	.00021	371.15	.00013	.03350
Stddev	.00017	.0048	.00012	.00025	2.65	.00052	.00100
%RSD	.02181	.28116	5.6582	117.01	.71526	383.90	2.9895

#1	.78937	1.7196	.00197	-.00004	373.03	-.00050	.03280
#2	.78913	1.7128	.00213	-.00038	369.27	.00023	.03421

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.95465	.00095	.00671	.28451	.42053	.00069	.00365
Stddev	.03024	.00016	.01566	.00138	.01536	.00026	.00049
%RSD	3.1677	17.273	233.38	.48378	3.6529	37.410	13.467

#1	.93327	-.00107	-.00436	.28354	.40967	-.00051	.00330
#2	.97603	-.00083	.01778	.28548	.43139	-.00088	.00399

Sample Name: I5816-03 Acquired: 10/12/2017 20:00:49 Type: Unk
 Method: P4-ICP2(v1751) 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	.00427	.0051	.06604	<.00000	F<.00000
Stddev	.00157	.0003	.00016	.06661	2.5394
%RSD	36.651	5.188	.24749	61.700	13.000

#1	.00317	.0049	.06616	-.15505	-17.738
#2	.00538	.0053	.06593	-.06086	-21.329

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2352.8	56412.	5905.1	93.742	3024.8
Stddev	4.3	214.	9.2	2.762	8.7
%RSD	.18431	.37929	.15537	2.9467	.28662

#1	2349.7	56261.	5898.6	95.695	3018.7
#2	2355.9	56563.	5911.6	91.788	3030.9

Sample Name: I5816-03DUP Acquired: 10/12/2017 20:05:06 Type: Unk
Method: P4-ICP2(v1751) 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	.00174	.00173	.00998	.00423	.00026	.12945	.14126
Stddev	.00044	.00027	.00186	.00237	.00115	.01296	.00196
%RSD	25.014	15.745	18.630	56.114	436.30	10.011	1.3905

#1	-.00205	.00153	.00867	.00590	-.00108	.12029	.14265
#2	-.00143	.00192	.01129	.00255	.00055	.13862	.13987

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00028	.00027	30.923	.00022	.00309	.01073	.76879
Stddev	.00007	.00012	.368	.00027	.00012	.00004	.01106
%RSD	23.090	42.339	1.1910	119.66	3.8183	.38355	1.4388

#1	.00024	.00036	31.183	.00003	.00318	.01070	.77661
#2	.00033	.00019	30.663	.00041	.00301	.01076	.76096

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79993	1.7759	.00195	.00056	376.70	.00027	.03403
Stddev	.00470	.0500	.00038	.00023	8.97	.00043	.00068
%RSD	.58694	2.8147	19.446	40.362	2.3819	156.83	2.0112

#1	.79661	1.8112	.00168	-.00040	383.04	.00003	.03451
#2	.80324	1.7406	.00222	-.00072	370.36	-.00058	.03354

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.95489	.00094	.00382	.29158	.43118	.00040	.00154
Stddev	.00242	.00004	.00051	.00027	.02006	.00039	.00037
%RSD	.25333	3.7612	13.304	.09122	4.6523	97.150	23.812

#1	.95318	-.00092	-.00418	.29177	.44536	-.00068	.00128
#2	.95660	-.00097	-.00346	.29139	.41699	-.00013	.00180

Sample Name: I5816-03DUP Acquired: 10/12/2017 20:05:06 Type: Unk
Method: P4-ICP2(v1751) 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	.00365	.0031	.06664	.88209	F<00000
Stddev	.00051	.0034	.00070	.03173	2.4746
%RSD	14.090	109.2	1.0568	3.5973	11.145
#1	.00328	.0007	.06714	.85966	-23.953
#2	.00401	.0055	.06615	.90453	-20.454
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2344.5	55791.	5812.1	91.373	3011.5
Stddev	1.7	283.	128.7	2.172	1.1
%RSD	.07164	.50749	2.2149	2.3771	.03793
#1	2343.3	55991.	5721.1	89.837	3010.7
#2	2345.7	55591.	5903.1	92.909	3012.3

Sample Name: I5816-03LX5 Acquired: 10/12/2017 20:09:22 Type: Unk
Method: P4-ICP2(v1751) 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	.00114	.00221	.00271	.00065	.00024	.03062	.02849	.00010
Stddev	.00092	.00066	.00144	.00012	.00073	.00264	.00074	.00004
%RSD	80.891	30.062	53.080	18.053	300.42	8.6187	2.6114	37.748

#1	-.00049	.00174	.00169	.00057	-.00027	.03249	.02797	.00012
#2	-.00179	.00268	.00373	.00073	.00076	.02876	.02902	.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	3.2527	.00002	.00063	.00173	.14515	.16396	.38778
Stddev	.00002	.0303	.00009	.00013	.00004	.00069	.00537	.04812
%RSD	77.147	.48446	395.75	20.561	2.2267	.47725	3.2762	12.409

#1	.00001	6.2313	-.00004	.00073	.00176	.14564	.16016	.42181
#2	.00004	6.2741	.00009	.00054	.00171	.14466	.16775	.35376

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00023	.00047	76.880	.00016	.00704	.26668	.00090	.00256
Stddev	.00010	.00051	.183	.00033	.00011	.03864	.00009	.00274
%RSD	43.093	108.42	.23812	202.77	1.5708	14.488	9.9213	106.83

#1	.00030	-.00083	76.751	-.00007	.00711	.23936	-.00097	.00450
#2	.00016	-.00011	77.010	.00040	.00696	.29400	-.00084	.00063

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05009	.08885	.00057	.00248	.00242	.0024	.01347	<.00000
Stddev	.00082	.01426	.00098	.00082	.00184	.0029	.00005	.64914
%RSD	1.6299	16.055	172.02	32.963	75.974	119.1	.37332	94.406

#1	.05067	.07876	-.00126	.00190	.00112	.0044	.01344	-1.1466
#2	.04951	.09894	.00012	.00305	.00372	.0004	.01351	-.22859

Sample Name: I5816-03LX5 Acquired: 10/12/2017 20:09:22 Type: Unk
 Method: P4-ICP2(v1751) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	.85057
Stddev	2.2831
%RSD	268.42

#1	2.4650
#2	-.76383

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2421.6	58265.	5821.1	93.344	3228.2
Stddev	12.4	1561.	24.6	1.999	20.2
%RSD	.51048	2.6797	.42181	2.1413	.62513

#1	2412.8	59369.	5838.5	91.931	3213.9
#2	2430.3	57161.	5803.8	94.757	3242.5

Sample Name: I5816-03MS Acquired: 10/12/2017 20:13:34 Type: Unk
Method: P4-ICP2(v1751) 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	.84706	2.0205	1.0397	2.1412	.84508	2.3638	.35178
Stddev	.00169	.0073	.0032	.0039	.00185	.0271	.00187
%RSD	.19923	.35962	.30830	.18246	.21942	1.1450	.53084

#1	.84825	2.0256	1.0420	2.1440	.84639	2.3830	.35046
#2	.84586	2.0153	1.0375	2.1385	.84377	2.3447	.35310

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22587	.21352	30.343	.43598	.21683	.32540	4.0167
Stddev	.00048	.00071	.191	.00132	.00014	.00017	.0512
%RSD	.21076	.33419	.63094	.30231	.06630	.05246	1.2760

#1	.22620	.21403	30.208	.43691	.21693	.32527	4.0529
#2	.22553	.21302	30.478	.43505	.21673	.32552	3.9804

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.96820	3.7728	.53267	.07647	357.94	.33243	.24520
Stddev	.00192	.0281	.00047	.00017	4.97	.00133	.00150
%RSD	.19833	.74551	.08822	.22363	1.3891	.40077	.61253

#1	.96956	3.7529	.53301	.07635	354.43	.33149	.24626
#2	.96685	3.7927	.53234	.07659	361.46	.33337	.24414

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.445	.42520	.31254	.25712	1.2673	.71088	.21559
Stddev	.009	.00022	.00502	.00346	.0131	.00305	.00272
%RSD	.07584	.05104	1.6055	1.3456	1.0359	.42934	1.2601

#1	11.439	.42505	.30900	.25467	1.2766	.71304	.21366
#2	11.451	.42536	.31609	.25957	1.2580	.70872	.21751

Sample Name: I5816-03MS Acquired: 10/12/2017 20:13:34 Type: Unk
 Method: P4-ICP2(v1751) 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	.21416	5.510	.27879	.14922	F<00000
Stddev	.00334	.017	.00021	.42443	2.9081
%RSD	1.5615	.2572	.07693	284.43	9.6492

#1	.21179	6.522	.27864	.44934	-32.195
#2	.21652	6.498	.27894	-.15089	-28.082

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2327.9	56275.	5845.5	91.337	3008.4
Stddev	7.8	220.	17.3	1.023	10.0
%RSD	.33557	.39175	.29613	1.1195	.33273

#1	2322.3	56120.	5857.8	90.614	3001.3
#2	2333.4	56431.	5833.3	92.060	3015.4

Sample Name: I5816-03MSD Acquired: 10/12/2017 20:17:38 Type: Unk
Method: P4-ICP2(v1751) 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	.85473	2.0273	1.0427	2.1475	.84320	2.3850	.35302
Stddev	.00127	.0030	.0001	.0012	.00000	.0241	.00213
%RSD	.14834	.14910	.00710	.05669	.00030	1.0107	.60371

#1	.85563	2.0252	1.0426	2.1484	.84320	2.4021	.35151
#2	.85383	2.0295	1.0427	2.1467	.84320	2.3680	.35452

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22827	.21354	30.426	.44378	.21624	.32730	3.9284
Stddev	.00081	.00034	.246	.00009	.00047	.00129	.0309
%RSD	.35569	.15853	.80882	.02098	.21803	.39511	.78591

#1	.22885	.21378	30.252	.44384	.21591	.32821	3.9503
#2	.22770	.21330	30.600	.44371	.21658	.32638	3.9066

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.97753	3.7890	.53154	.07743	361.00	.33306	.24277
Stddev	.00069	.0331	.00218	.00014	3.74	.00054	.00207
%RSD	.07058	.87495	.41073	.17879	1.0363	.16132	.85129

#1	.97801	3.7656	.53308	.07733	363.65	.33268	.24423
#2	.97704	3.8125	.52999	.07753	358.36	.33344	.24131

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.482	.42453	.31629	.25493	1.2779	.70505	.21668
Stddev	.072	.00045	.00723	.00130	.0099	.00297	.00205
%RSD	.63136	.10522	2.2860	.51140	.77723	.42186	.94823

#1	11.431	.42422	.32140	.25585	1.2708	.70294	.21522
#2	11.533	.42485	.31118	.25401	1.2849	.70715	.21813

Sample Name: I5816-03MSD Acquired: 10/12/2017 20:17:38 Type: Unk
Method: P4-ICP2(v1751) 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	.21837	5.522	.28181	.63370	F<00000
Stddev	.00148	.001	.00218	.12863	3.9743
%RSD	.67709	.0189	.77202	20.298	13.789
#1	.21733	6.523	.28027	.54275	-31.631
#2	.21942	6.521	.28334	.72466	-26.011
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2320.3	55656.	5767.4	92.174	3005.2
Stddev	4.5	150.	60.0	.923	6.6
%RSD	.19200	.26908	1.0404	1.0018	.22026
#1	2317.2	55550.	5809.9	91.521	3000.5
#2	2323.5	55762.	5725.0	92.827	3009.9

Sample Name: I5816-03A Acquired: 10/12/2017 20:21:43 Type: Unk
Method: P4-ICP2(v1751) 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	.79314	1.8868	.96600	1.9950	.77041	2.2109	.34347
Stddev	.00153	.0104	.00258	.0026	.00122	.0035	.00056
%RSD	.19270	.55106	.26671	.13189	.15888	.15952	.16304

#1	.79422	1.8941	.96782	1.9931	.77127	2.2134	.34307
#2	.79206	1.8794	.96418	1.9968	.76954	2.2084	.34386

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21089	.19838	31.559	.40586	.20039	.30020	3.6527
Stddev	.00027	.00063	.080	.00006	.00019	.00094	.1178
%RSD	.12980	.31888	.25224	.01441	.09590	.31256	3.2258

#1	.21109	.19882	31.503	.40582	.20025	.30087	3.5694
#2	.21070	.19793	31.615	.40590	.20052	.29954	3.7361

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.99190	3.7188	.48928	.07149	373.70	.30635	.22681
Stddev	.00315	.1141	.00008	.00144	4.81	.00069	.00841
%RSD	.31740	3.0687	.01577	2.0157	1.2878	.22363	3.7078

#1	.99412	3.6381	.48923	.07047	370.30	.30683	.22086
#2	.98967	3.7995	.48934	.07251	377.10	.30586	.23276

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.762	.38952	.29826	.28429	1.2506	.65643	.19868
Stddev	.014	.00028	.00273	.00154	.0220	.00271	.00065
%RSD	.13429	.07172	.91447	.54142	1.7564	.41277	.32483

#1	10.772	.38972	.30019	.28320	1.2350	.65452	.19914
#2	10.751	.38932	.29633	.28538	1.2661	.65835	.19822

Sample Name: I5816-03A Acquired: 10/12/2017 20:21:43 Type: Unk
 Method: P4-ICP2(v1751) 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	.20538	5.123	.27065	1.2250	F<00000
Stddev	.00106	.016	.00156	.0323	.83906
%RSD	.51518	.2582	.57785	2.6405	2.9398
#1	.20613	6.134	.26954	1.2022	-27.948
#2	.20463	6.111	.27175	1.2479	-29.134
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2333.4	55565.	5752.7	92.372	2995.4
Stddev	13.3	191.	12.2	2.839	16.9
%RSD	.57121	.34306	.21125	3.0735	.56412
#1	2324.0	55430.	5761.3	94.379	2983.5
#2	2342.8	55700.	5744.1	90.364	3007.4

Sample Name: CCV07 Acquired: 10/12/2017 20:25:48 Type: Unk
Method: P4-ICP2(v1751) 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	4.8633	4.8407	4.8460	4.8587	4.9541	10.028	9.8736
Stddev	.0076	.0072	.0024	.0056	.0023	.011	.0012
%RSD	.15720	.14871	.04921	.11419	.04685	.10537	.01240

#1	4.8687	4.8458	4.8476	4.8548	4.9525	10.035	9.8728
#2	4.8579	4.8356	4.8443	4.8627	4.9558	10.020	9.8745

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5296	2.4357	24.423	9.9017	2.4213	1.2298	4.9411
Stddev	.00117	.0006	.036	.00668	.0008	.0009	.0408
%RSD	.46140	.02413	.14878	.67495	.03173	.06980	.82605

#1	2.5214	2.4361	24.397	9.98545	2.4207	1.2292	4.9122
#2	2.5379	2.4353	24.448	9.99490	2.4218	1.2304	4.9699

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4977	24.162	2.4110	1.2083	24.062	2.4677	2.4756
Stddev	.0065	.026	.0008	.0024	.092	.0011	.0299
%RSD	.25965	.10952	.03364	.19709	.38045	.04330	1.2093

#1	2.4931	24.144	2.4104	1.2099	23.997	2.4669	2.4545
#2	2.5023	24.181	2.4116	1.2066	24.126	2.4684	2.4968

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.931	4.8673	4.8598	4.6694	4.7947	4.7496	4.9051
Stddev	.054	.0066	.0153	.0146	.0203	.0081	.0119
%RSD	.22594	.13563	.31399	.31307	.42425	.16983	.24170

#1	23.893	4.8720	4.8706	4.6591	4.7803	4.7553	4.8968
#2	23.969	4.8627	4.8490	4.6797	4.8090	4.7439	4.9135

Sample Name: CCV07 Acquired: 10/12/2017 20:25:48 Type: Unk
 Method: P4-ICP2(v1751) 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	4.9018	4.883	4.9525	F<00000	F<00000
Stddev	.0080	.005	.0059	.11542	.38623
%RSD	.16242	.1077	.11904	31.473	13.696
#1	4.8962	4.887	4.9566	-.44834	-3.0932
#2	4.9075	4.880	4.9483	-.28511	-2.5470
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2362.7	57552.	5774.2	90.498	3106.6
Stddev	1.5	283.	25.3	1.158	.5
%RSD	.06369	.49151	.43772	1.2801	.01615
#1	2363.8	57752.	5792.1	91.317	3106.2
#2	2361.6	57352.	5756.3	89.679	3107.0

Sample Name: LLCCV04 Acquired: 10/12/2017 20:29:47 Type: Unk
Method: P4-ICP2(v1751) 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	.02033	.04375	.01288	.02196	.05281	.12254	.10727
Stddev	.00162	.00222	.00012	.00369	.00091	.00036	.00109
%RSD	7.9863	5.0771	.94007	16.817	1.7241	.29727	1.0156

#1	.02148	.04218	.01297	.01935	.05217	.12228	.10804
#2	.01918	.04532	.01279	.02457	.05346	.12280	.10650

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00668	.00629	2.1703	.01170	.03165	.02286	.10532
Stddev	.00013	.00010	.0022	.00025	.00029	.00013	.00235
%RSD	2.0057	1.5740	.10098	2.1140	.90431	.56423	2.2304

#1	.00659	.00636	2.1688	.01188	.03144	.02295	.10366
#2	.00678	.00622	2.1719	.01153	.03185	.02277	.10698

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02288	2.1385	.04156	.01013	2.2933	.04289	.04710
Stddev	.00010	.0268	.00043	.00036	.0271	.00035	.00023
%RSD	.42333	1.2552	1.0300	3.5075	1.1815	.81305	.48082

#1	.02295	2.1575	.04125	.01038	2.2742	.04265	.04694
#2	.02281	2.1195	.04186	.00988	2.3125	.04314	.04726

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1507	.22096	.10759	.01859	.36046	.04014	.04367
Stddev	.0047	.00073	.00254	.00076	.00607	.00061	.00083
%RSD	.22080	.32856	2.3612	4.0760	1.6848	1.5127	1.9070

#1	2.1473	.22147	.10580	.01912	.35617	.03971	.04308
#2	2.1540	.22044	.10939	.01805	.36476	.04057	.04425

Sample Name: LLCCV04 Acquired: 10/12/2017 20:29:47 Type: Unk
 Method: P4-ICP2(v1751) 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	.02320	.0215	.02475	F<00000	F<00000
Stddev	.00045	.0011	.00010	.48466	.19185
%RSD	1.9476	5.203	.40733	20.020	7.7844
#1	.02288	.0207	.02482	-2.0781	-2.6003
#2	.02352	.0223	.02468	-2.7636	-2.3289
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2452.0	50069.	5786.6	94.459	3351.2
Stddev	6.7	340.	4.8	.437	8.3
%RSD	.27139	.56674	.08320	.46276	.24890
#1	2447.3	59829.	5783.2	94.768	3345.3
#2	2456.7	60310.	5790.0	94.150	3357.1

Sample Name: CCB07 Acquired: 10/12/2017 20:33:57 Type: Unk
Method: P4-ICP2(v1751) 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	.00061	.00111	.00177	.00282	.00047	.01872	.00003
Stddev	.00151	.00052	.00058	.00670	.00096	.00665	.00016
%RSD	246.60	46.677	32.639	237.98	204.73	35.554	612.01

#1	.00045	.00148	.00218	-.00756	-.00021	.02342	.00009
#2	-.00168	.00075	.00136	.00192	.00115	.01401	-.00014

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00005	.00033	.00014	.00004	.00030	.00533
Stddev	.00002	.00016	.01155	.00038	.00002	.00016	.00259
%RSD	20.951	326.88	3496.5	261.81	55.832	54.135	48.574

#1	.00008	-.00006	.00783	.00041	.00002	-.00041	.00715
#2	.00011	.00016	-.00850	-.00012	.00006	-.00018	.00350

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00887	.00013	.00011	.13929	.00010	.00002
Stddev	.00004	.00226	.00040	.00041	.00520	.00045	.00004
%RSD	306.35	25.445	307.49	389.37	3.7304	469.66	278.63

#1	.00004	-.00727	-.00041	.00019	.13561	.00022	.00004
#2	-.00001	-.01046	.00015	-.00040	.14296	-.00042	-.00001

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04021	.00030	.00878	.00500	.00615	.00037	.00204
Stddev	.02047	.00013	.00203	.00029	.00890	.00032	.00055
%RSD	50.900	44.703	23.115	5.7787	144.61	86.672	26.869

#1	.02574	-.00039	-.01022	-.00521	-.00014	-.00014	.00243
#2	.05469	-.00020	-.00735	-.00480	.01244	-.00060	.00165

Sample Name: CCB07 Acquired: 10/12/2017 20:33:57 Type: Unk
 Method: P4-ICP2(v1751) 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	.00015	.0004	.00001	F<.00000	F.39746
Stddev	.00233	.0005	.00003	.14597	2.2070
%RSD	1598.9	103.7	370.80	5.1350	555.27
#1	-.00150	-.0001	.00001	-2.7394	-1.1631
#2	.00180	-.0008	-.00003	-2.9458	1.9580
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2459.6	50433.	5789.6	91.777	3361.7
Stddev	3.3	232.	11.1	.424	6.7
%RSD	.13405	.38349	.19186	.46228	.19952
#1	2457.3	60269.	5797.5	91.477	3357.0
#2	2461.9	60596.	5781.8	92.077	3366.4