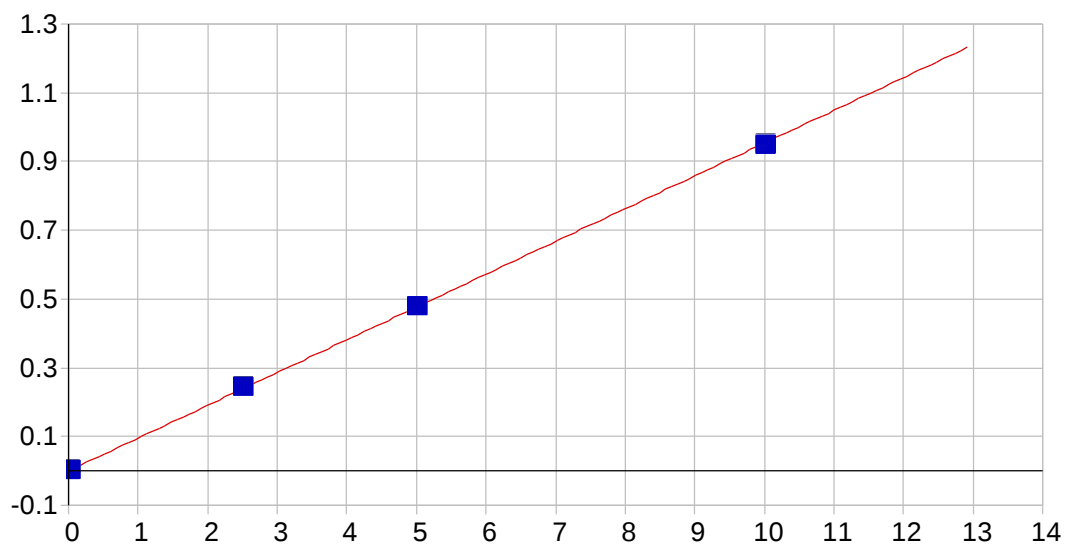




As 189.042 {478}

Date of Fit: 1/20/2017 20:48:31

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000061

Re-Slope: 1.000000

A1 (Gain): 0.095339

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999954

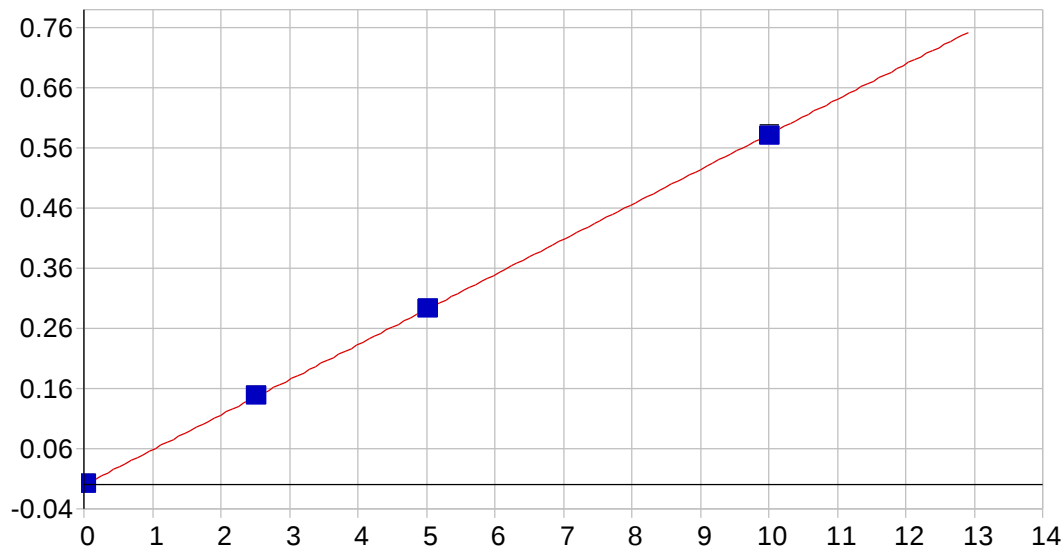
Status: OK.

Std Error of Est: 0.000022

Predicted MDL: 0.002608

Predicted MQL: 0.008695

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00006	.000	1
S1	.02000	.02324	.003	16.2	.00231	.000	1
S3	2.5000	2.5429	.043	1.71	.24282	.000	1
S4	5.0000	5.0124	.012	.248	.47860	.000	1
S5	10.000	9.9415	-.059	-.585	.94919	.001	1

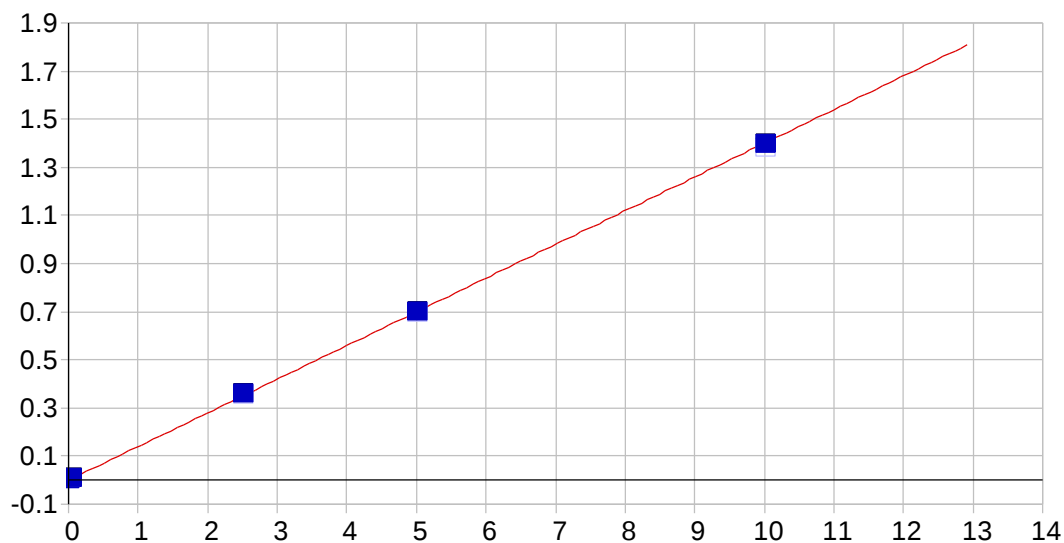


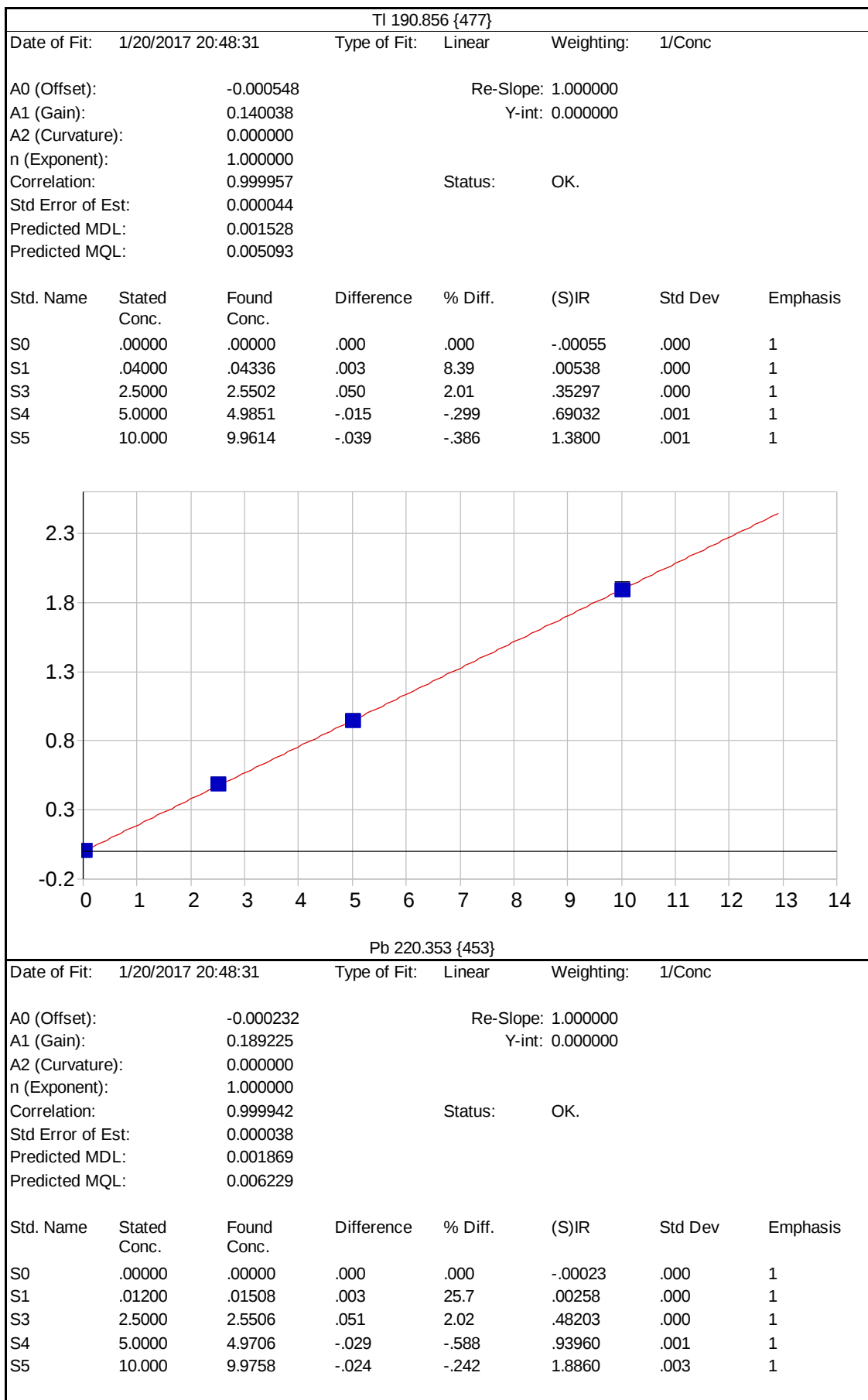
As 189.042 {479}

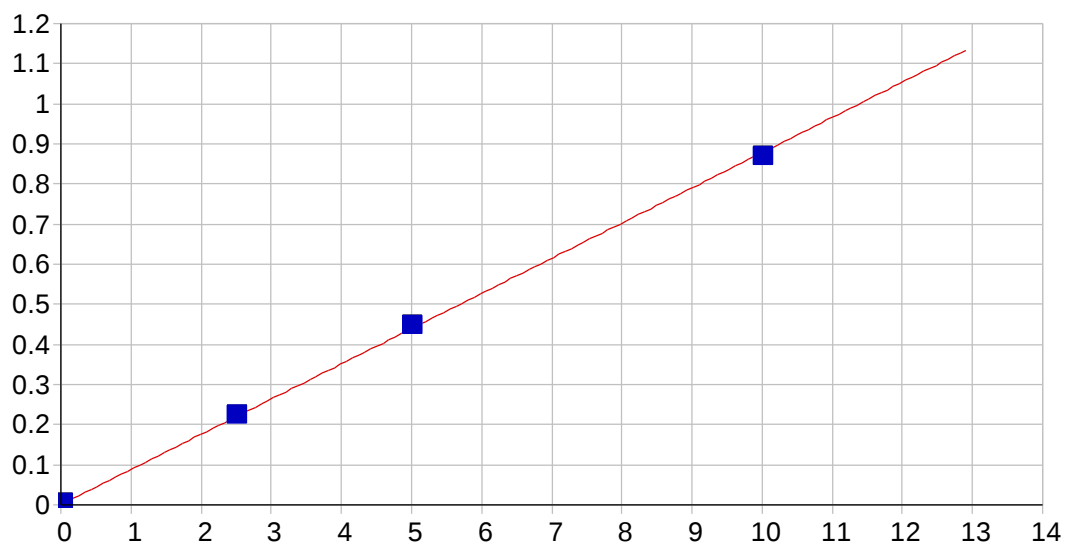
Date of Fit: 1/20/2017 20:48:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000295 Re-Slope: 1.000000
 A1 (Gain): 0.058279 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999964 Status: OK.
 Std Error of Est: 0.000012
 Predicted MDL: 0.002678
 Predicted MQL: 0.008927

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00029	.000	1
S1	.02000	.02177	.002	8.87	.00099	.000	1
S3	2.5000	2.5423	.042	1.69	.14807	.000	1
S4	5.0000	5.0157	.016	.314	.29242	.000	1
S5	10.000	9.9402	-.060	-.598	.57982	.001	1





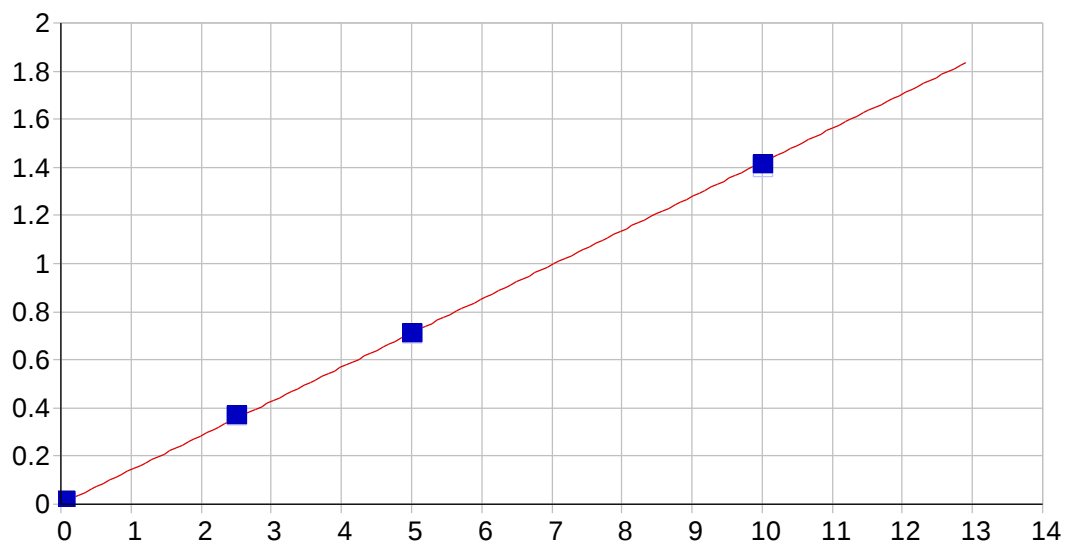


Se 196.090 {472}

Date of Fit: 1/20/2017 20:48:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000358 Re-Slope: 1.000000
 A1 (Gain): 0.087812 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999891 Status: OK.
 Std Error of Est: 0.000031
 Predicted MDL: 0.002547
 Predicted MQL: 0.008490

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00036	.000	1
S1	.02000	.02391	.004	19.5	.00246	.000	1
S3	2.5000	2.5423	.042	1.69	.22376	.001	1
S4	5.0000	5.0700	.070	1.40	.44586	.000	1
S5	10.000	9.8838	-.116	-1.16	.86887	.001	1

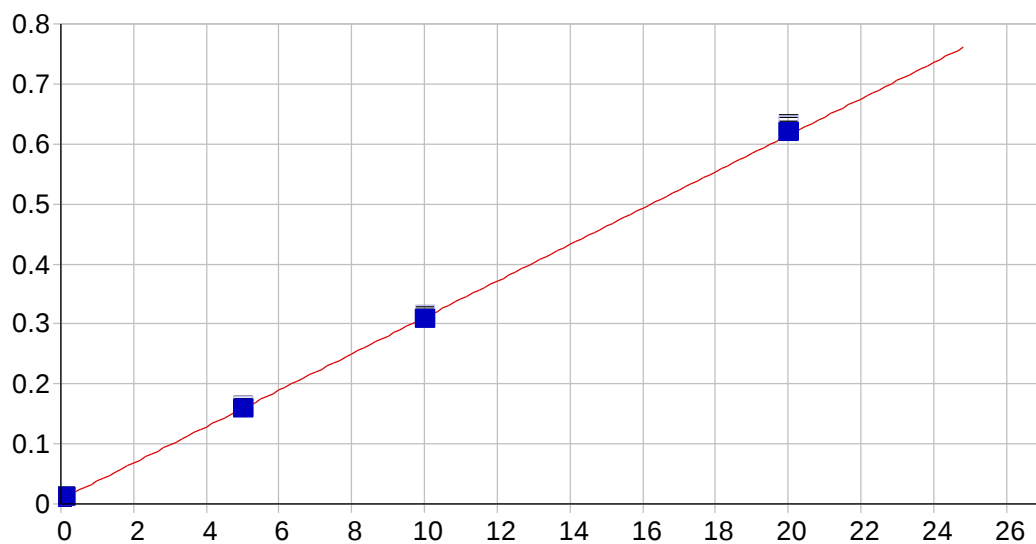


Sb 206.833 {463}

Date of Fit: 1/20/2017 20:48:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000460 Re-Slope: 1.000000
 A1 (Gain): 0.142030 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999889 Status: OK.
 Std Error of Est: 0.000080
 Predicted MDL: 0.001859
 Predicted MQL: 0.006196

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00046	.000	1
S1	.05000	.05348	.003	6.97	.00800	.000	1
S3	2.5000	2.5849	.085	3.40	.36427	.000	1
S4	5.0000	4.9943	-.006	-.113	.70316	.000	1
S5	10.000	9.9172	-.083	-.828	1.3957	.001	1

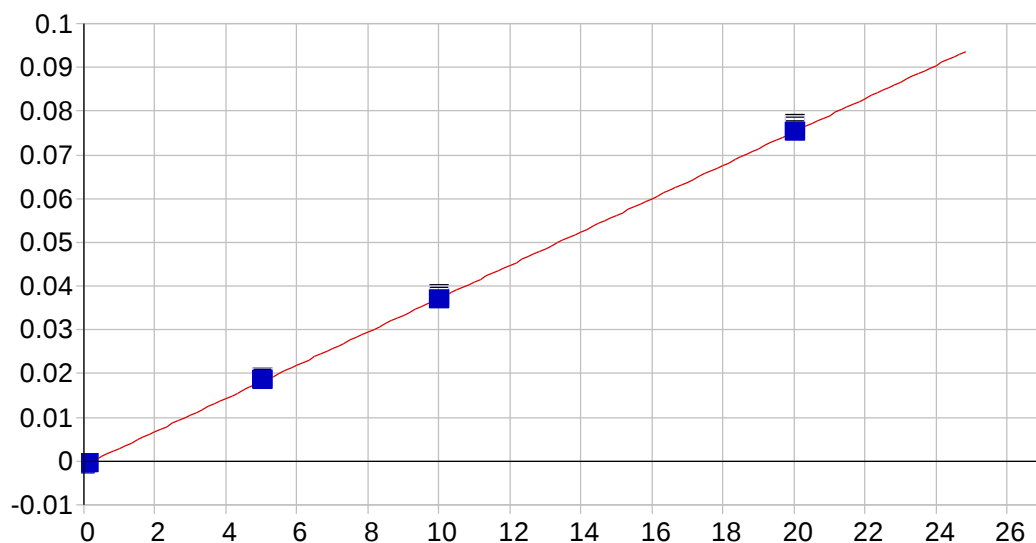


AI 308.215 {109}

Date of Fit: 1/20/2017 20:48:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.007354 Re-Slope: 1.000000
 A1 (Gain): 0.030342 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999948 Status: OK.
 Std Error of Est: 0.000024
 Predicted MDL: 0.003875
 Predicted MQL: 0.012915

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.00735	.000	1
S1	.10000	.11171	.012	11.7	.01095	.000	1
S3	5.0000	4.9757	-.024	-.485	.16129	.000	1
S4	10.000	9.8794	-.121	-1.21	.31303	.001	1
S5	20.000	20.133	.133	.663	.63005	.002	1

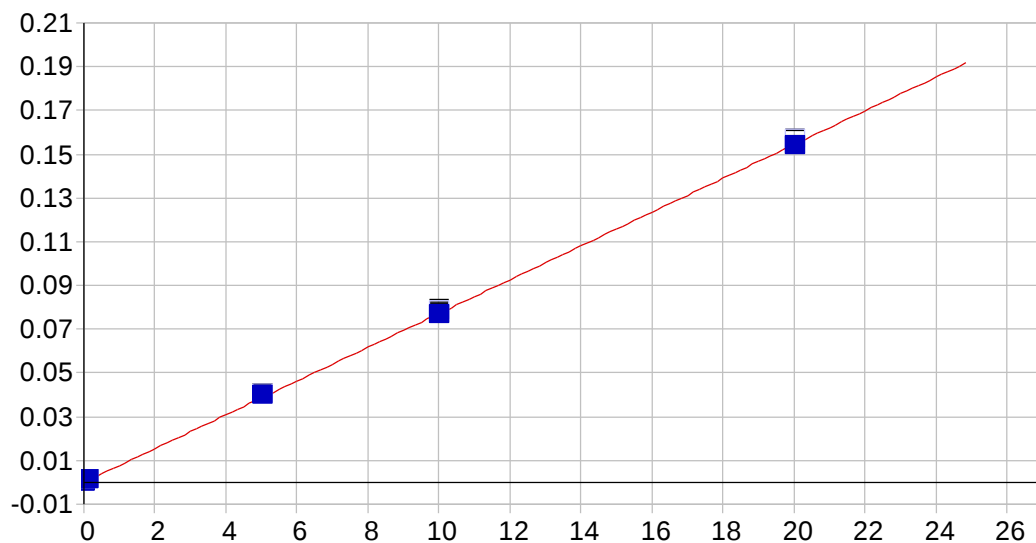


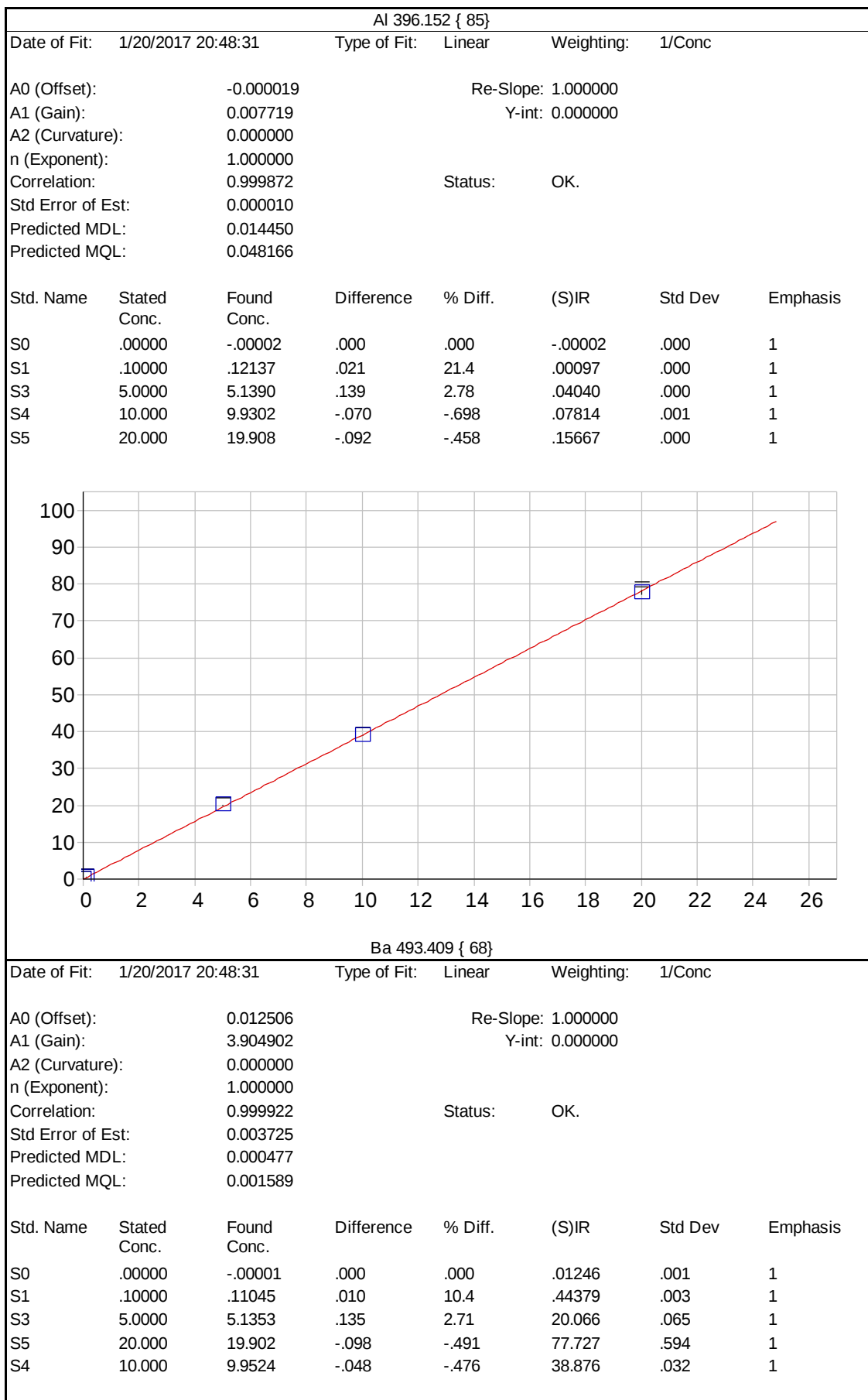
AI 309.271 {109}

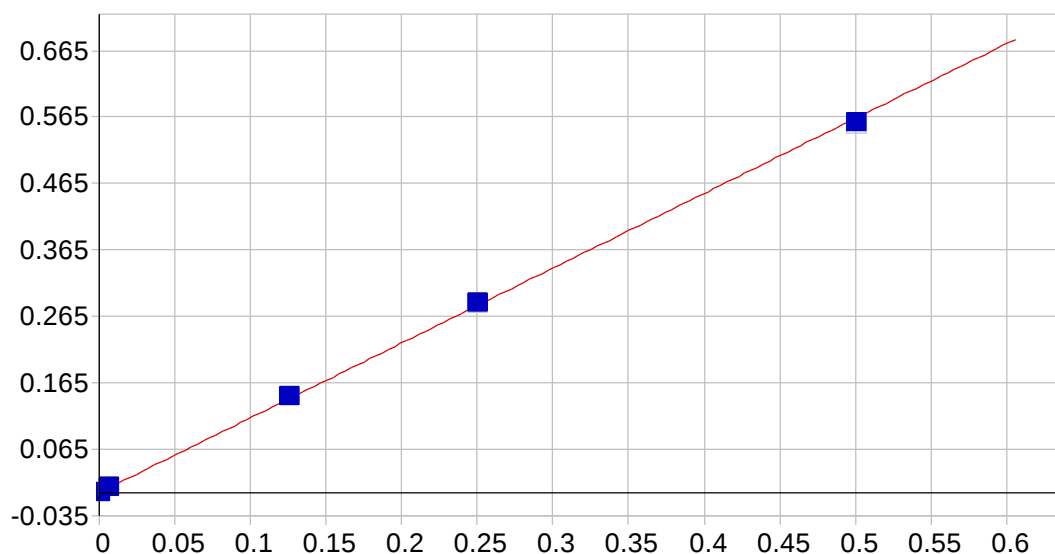
Date of Fit: 1/20/2017 20:48:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000925 Re-Slope: 1.000000
 A1 (Gain): 0.003808 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999961 Status: OK.
 Std Error of Est: 0.000003
 Predicted MDL: 0.022673
 Predicted MQL: 0.075578

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00093	.000	1
S1	.10000	.09136	-.009	-8.64	-.00055	.000	1
S3	5.0000	5.0921	.092	1.84	.01884	.000	1
S4	10.000	9.9396	-.060	-.604	.03767	.000	1
S5	20.000	19.977	-.023	-.113	.07663	.000	1





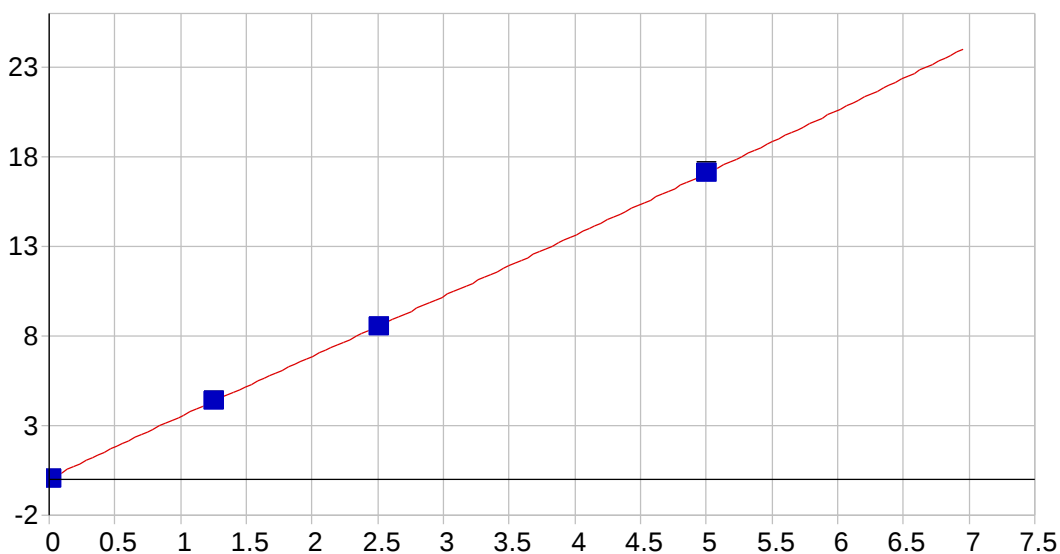


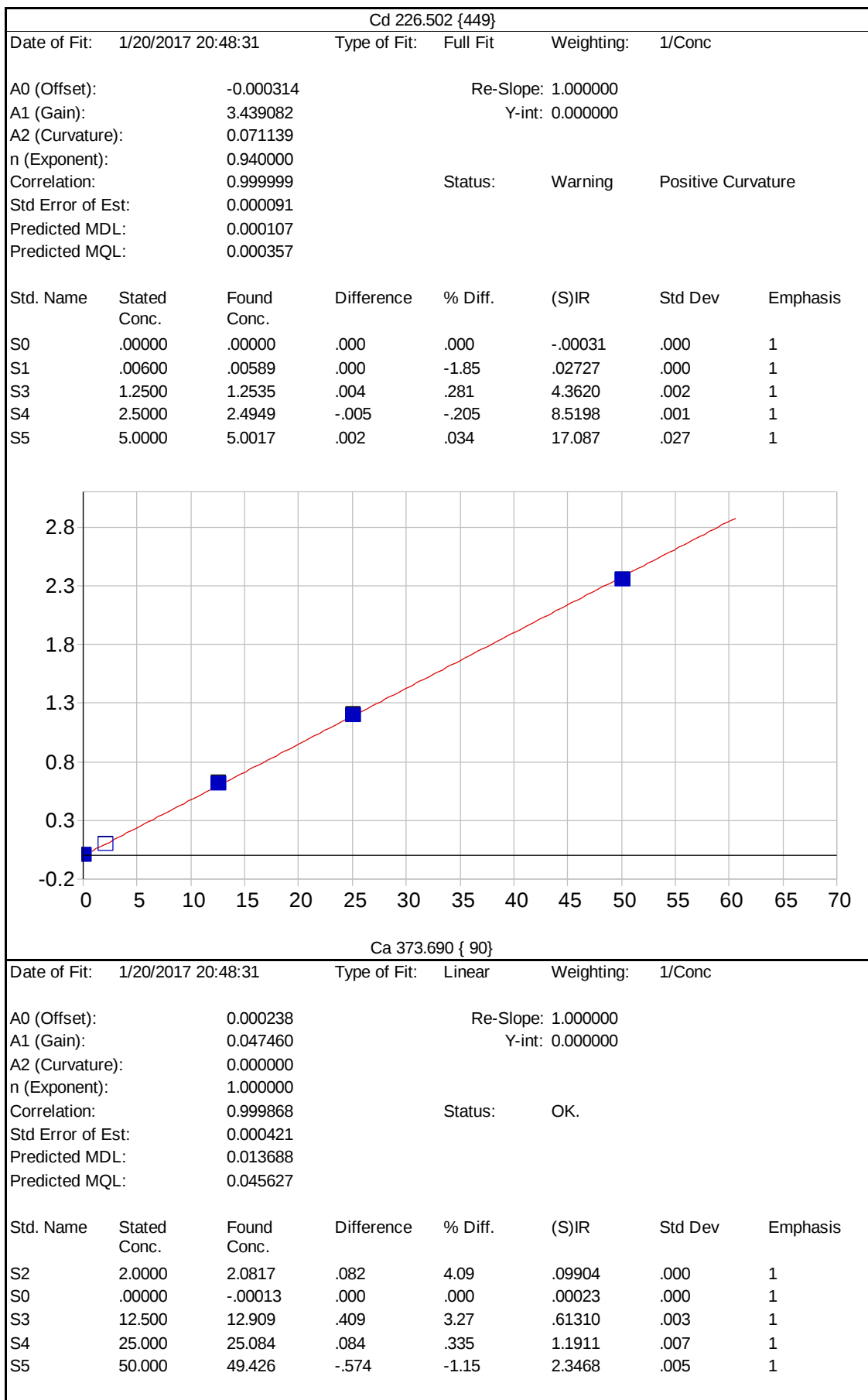
Be 234.861 {144}

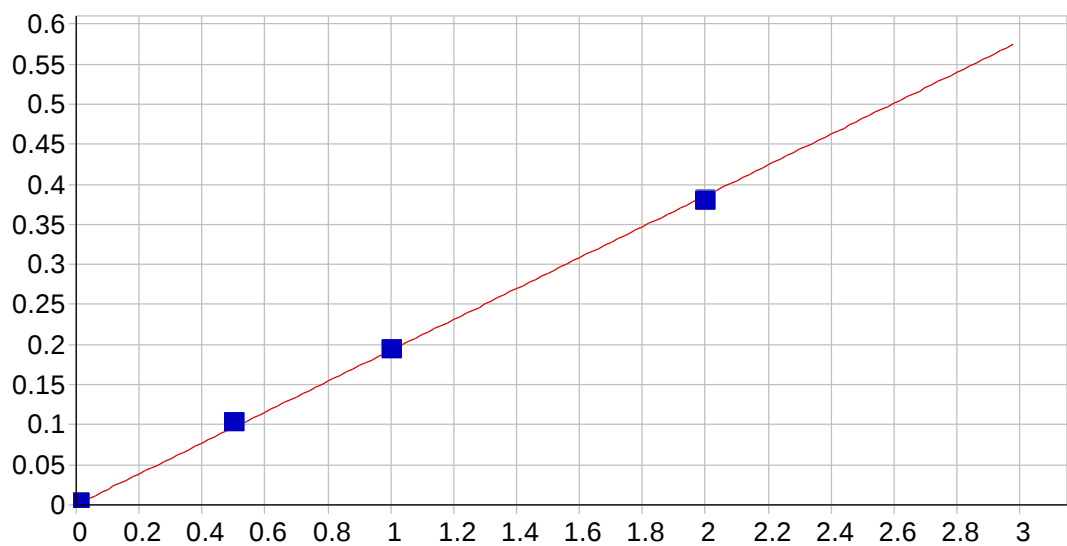
Date of Fit: 1/20/2017 20:48:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000094 Re-Slope: 1.000000
 A1 (Gain): 1.125937 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999884 Status: OK.
 Std Error of Est: 0.000050
 Predicted MDL: 0.000066
 Predicted MQL: 0.000219

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	3.88	.00685	.000	1
S3	.12500	.12851	.004	2.81	.14368	.000	1
S4	.25000	.25227	.002	.909	.28210	.001	1
S5	.50000	.49398	-.006	-1.20	.55240	.000	1







Date of Fit: 1/20/2017 20:48:31

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000045

Re-Slope: 1.000000

A1 (Gain): 0.192696

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999652

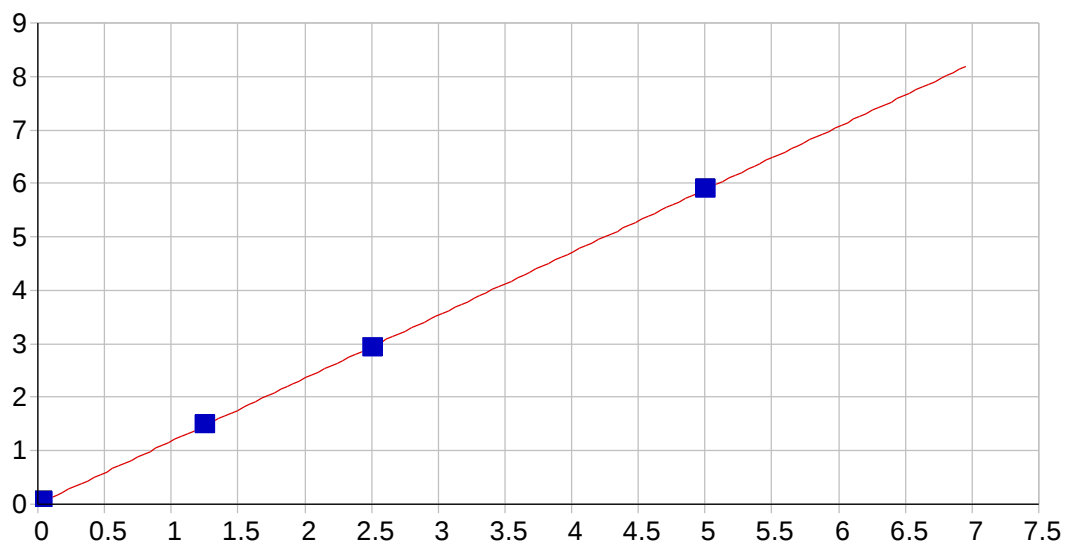
Status: OK.

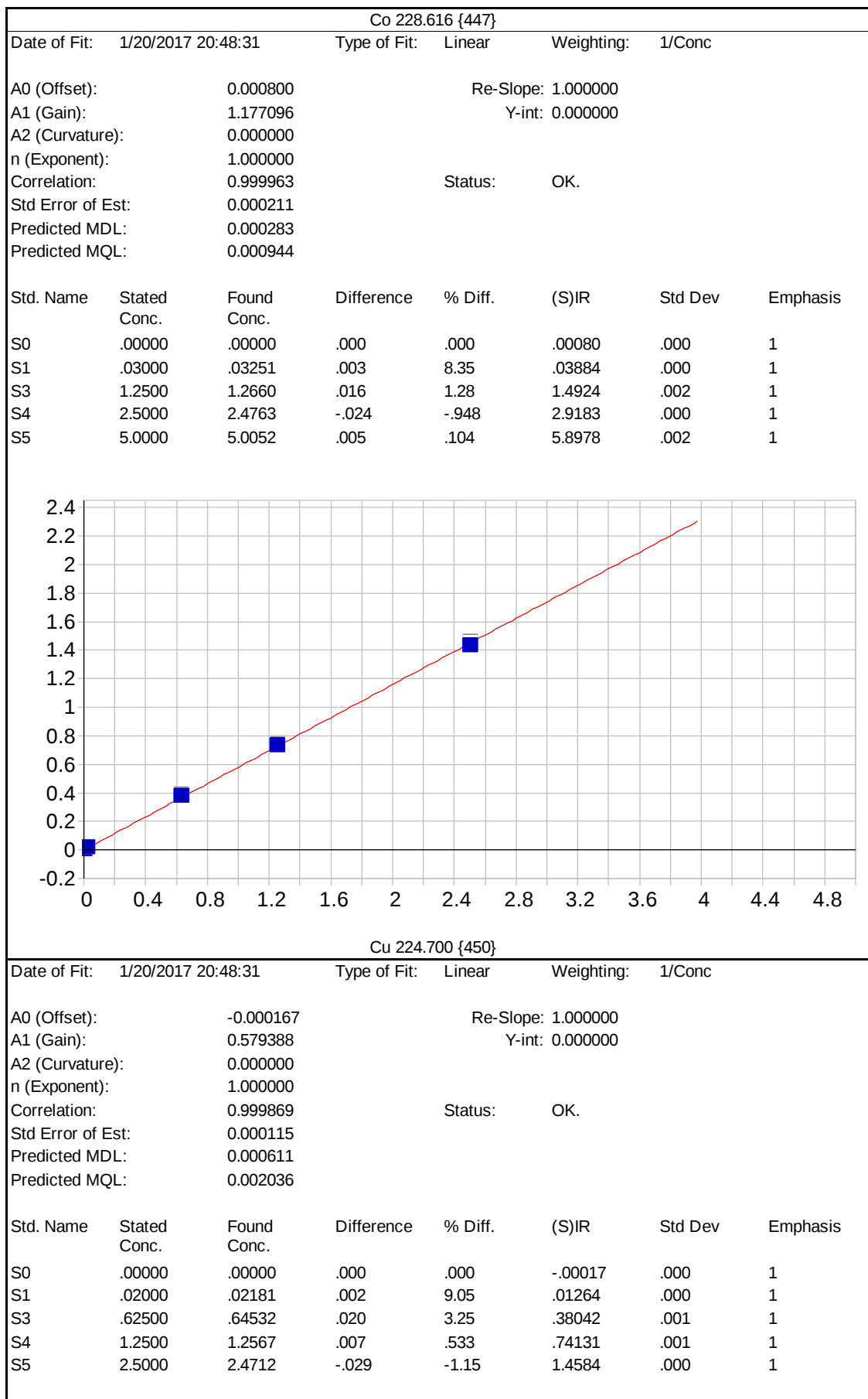
Std Error of Est: 0.000039

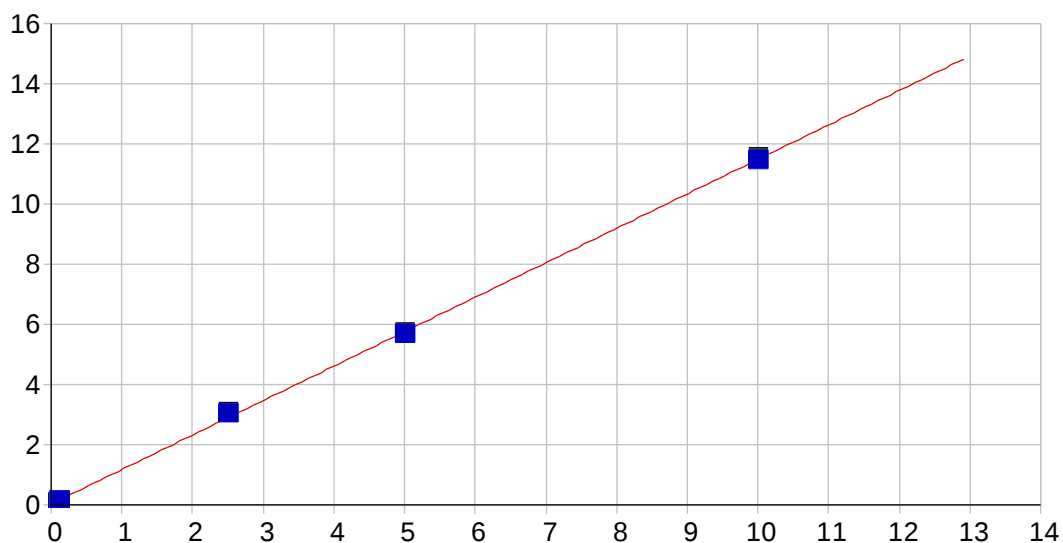
Predicted MDL: 0.000504

Predicted MQL: 0.001681

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00004	.000	1
S1	.01000	.01156	.002	15.6	.00227	.000	1
S3	.50000	.52864	.029	5.73	.10202	.000	1
S4	1.0000	1.0032	.003	.324	.19357	.000	1
S5	2.0000	1.9666	-.033	-1.67	.37941	.000	1







Fe 240.488 {140}

Date of Fit: 1/20/2017 20:48:31

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.025777

Re-Slope: 1.000000

A1 (Gain): 1.145348

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999842

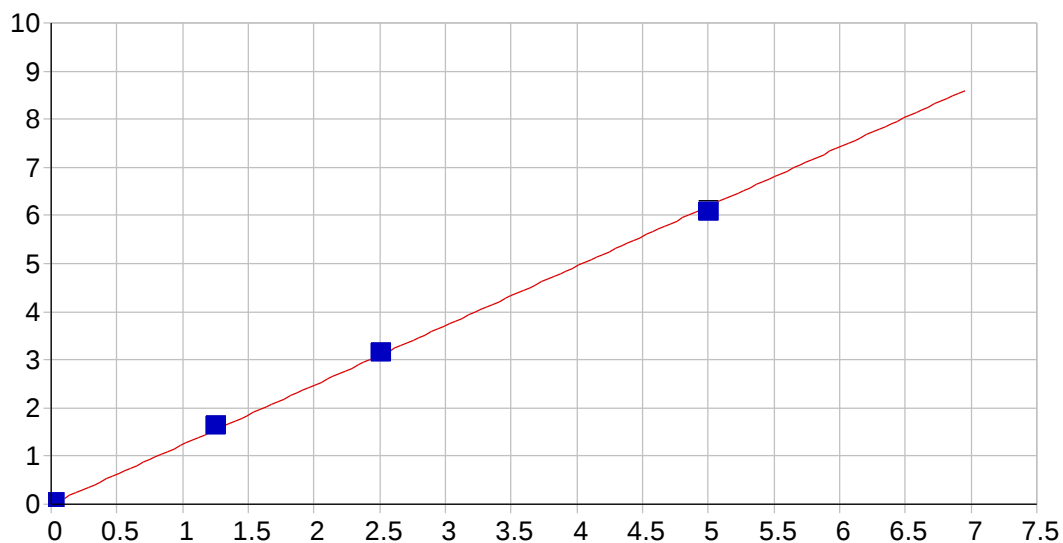
Status: OK.

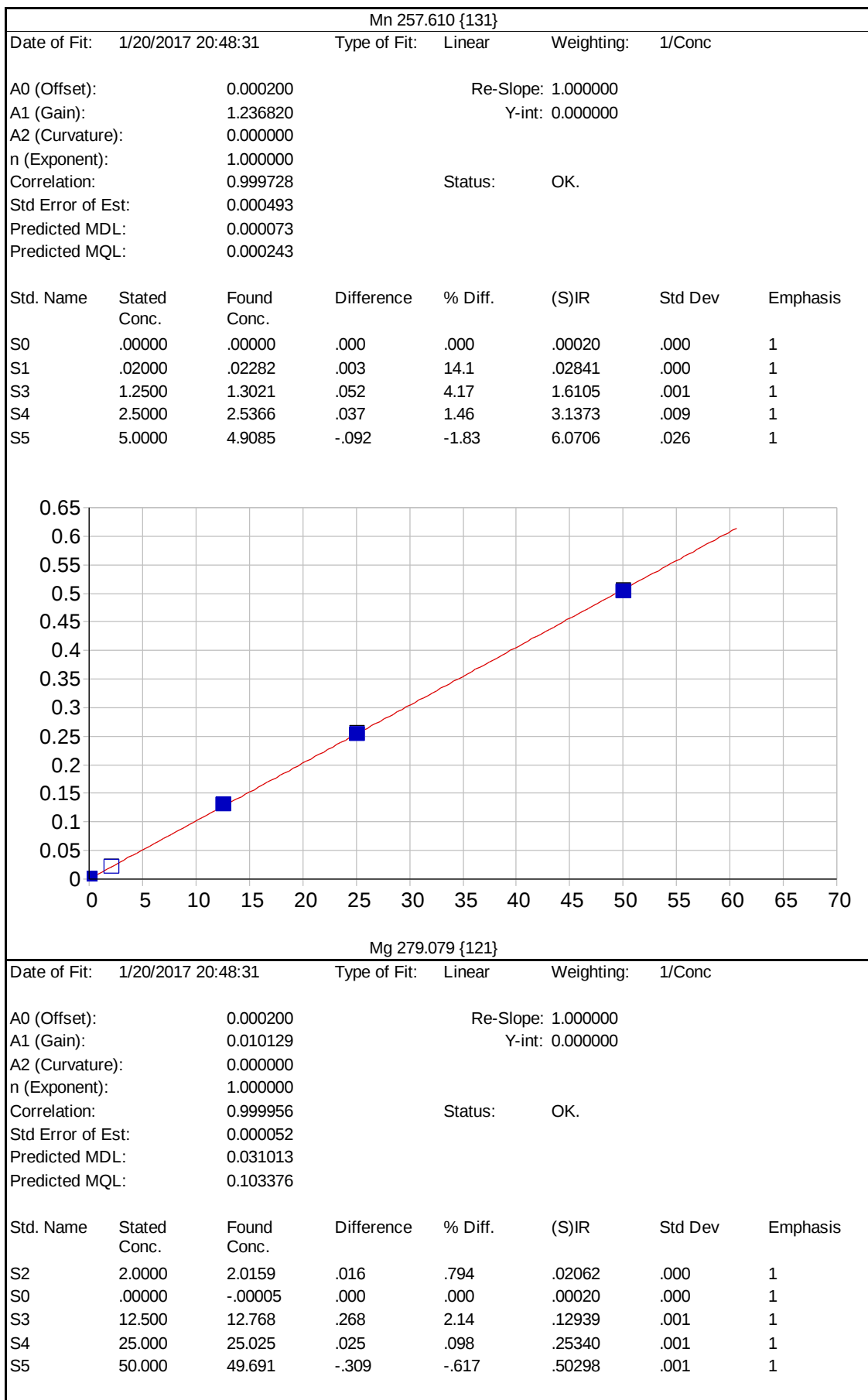
Std Error of Est: 0.001101

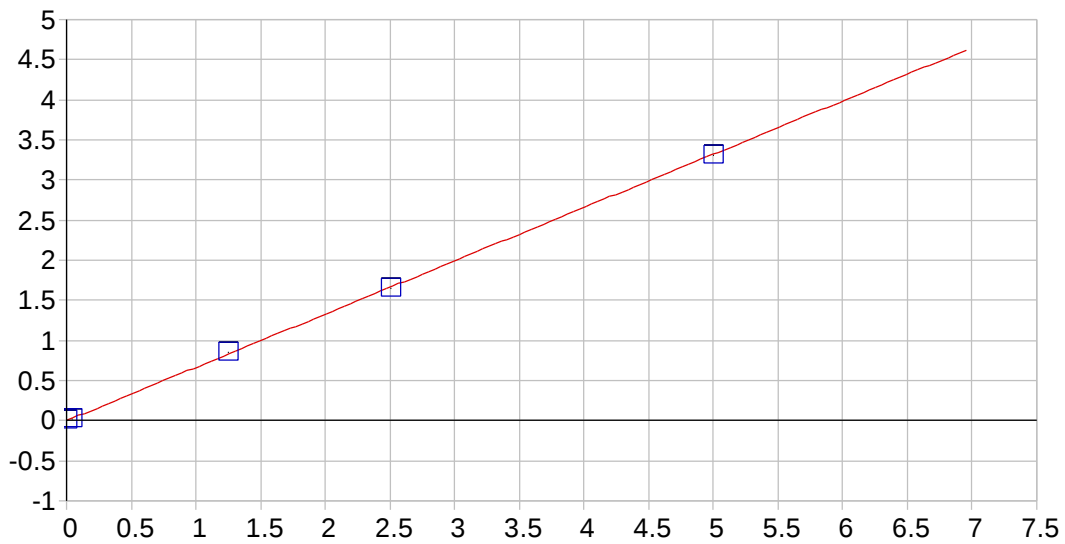
Predicted MDL: 0.008587

Predicted MQL: 0.028623

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.02578	.004	1
S1	.10000	.09627	-.004	-3.73	.13590	.002	1
S3	2.5000	2.6054	.105	4.22	3.0047	.035	1
S4	5.0000	4.9354	-.065	-1.29	5.6681	.030	1
S5	10.000	9.9630	-.037	-.370	11.416	.086	1







Ni 231.604 {445}

Date of Fit: 1/20/2017 20:48:31

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000014

Re-Slope: 1.000000

A1 (Gain): 0.664297

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999938

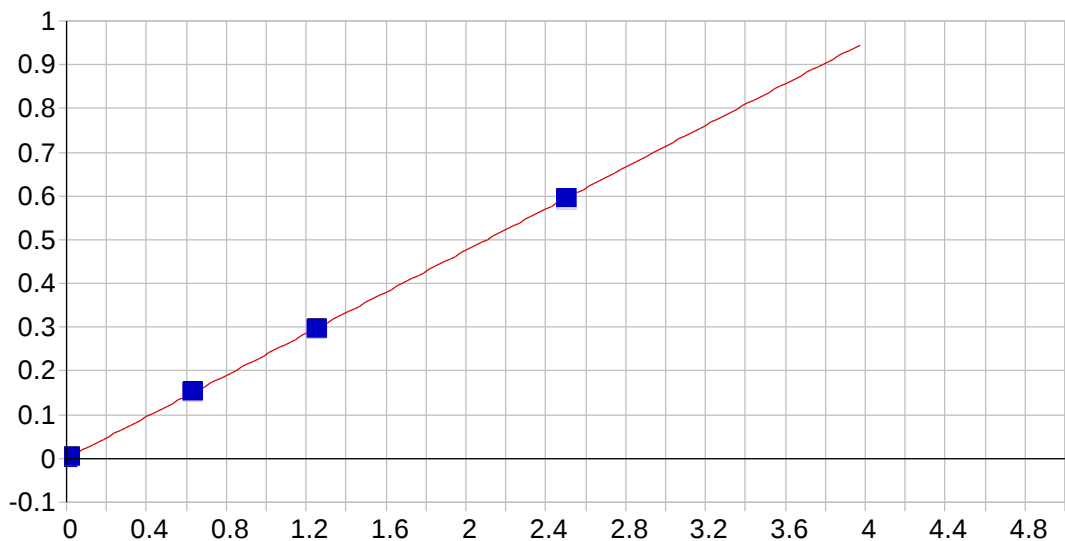
Status: OK.

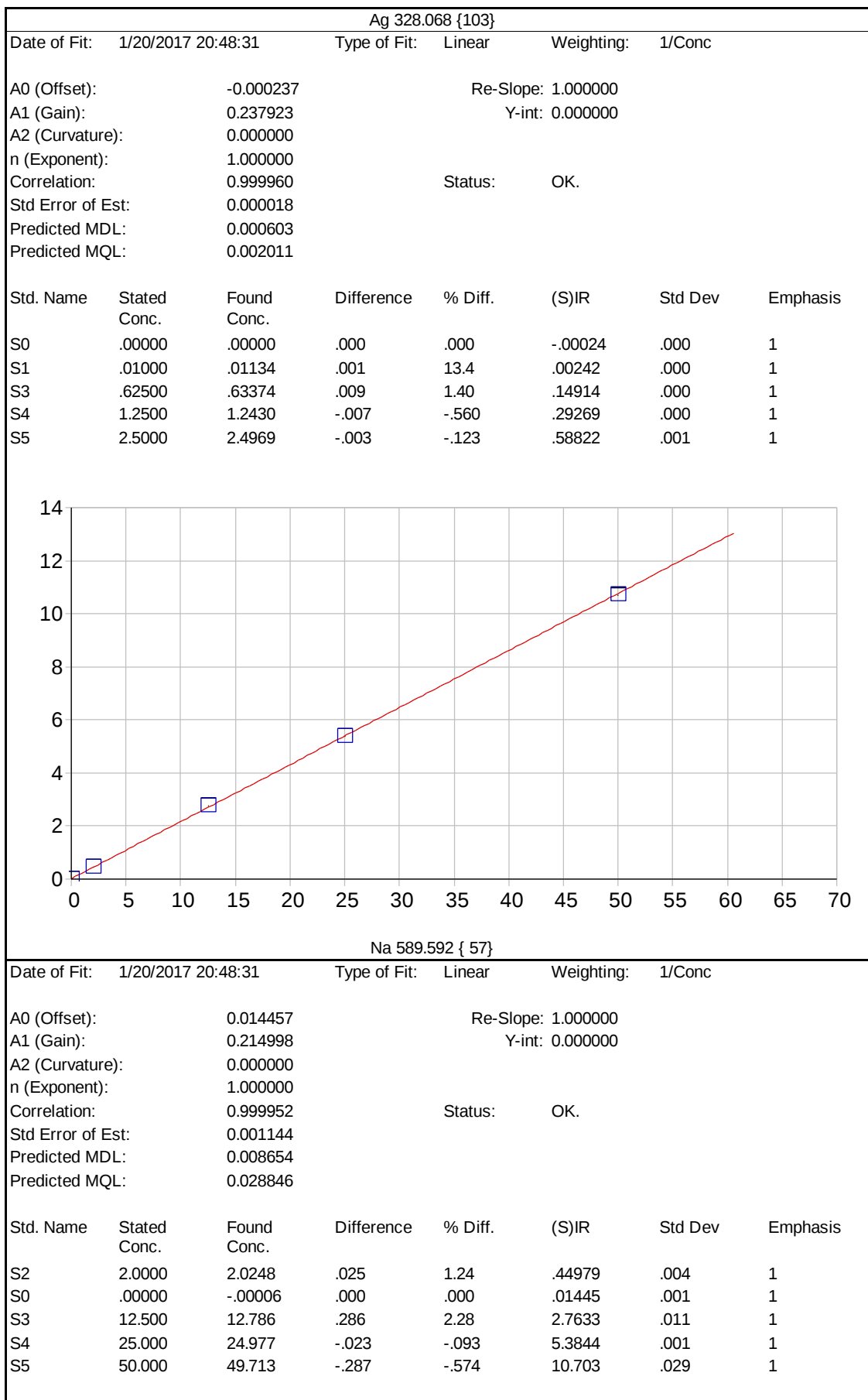
Std Error of Est: 0.000179

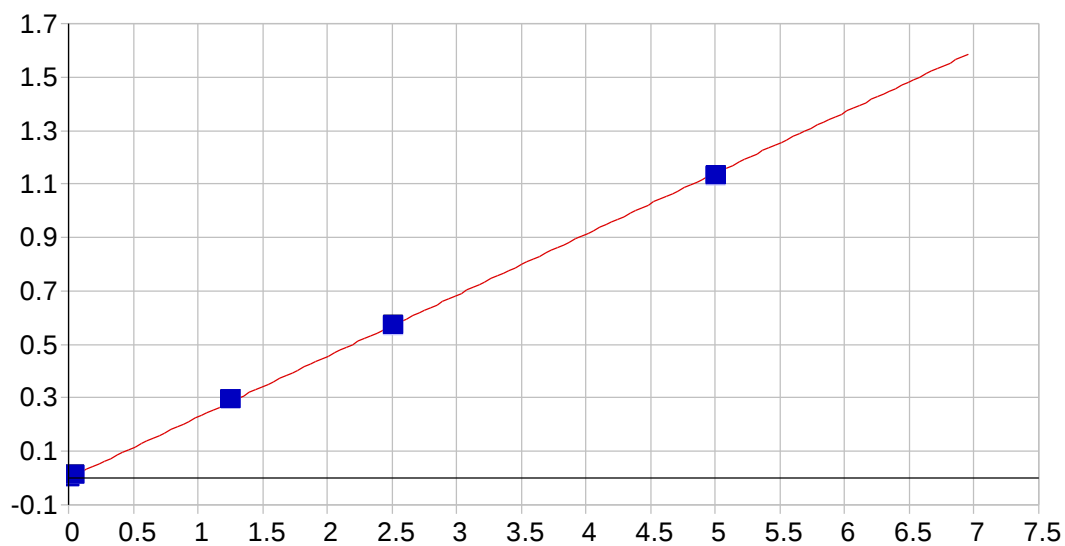
Predicted MDL: 0.000496

Predicted MQL: 0.001652

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.000002	.000	1
S1	.04000	.04331	.003	8.28	.02876	.000	1
S3	1.2500	1.2785	.028	2.28	.84928	.002	1
S4	2.5000	2.4822	-.018	-.714	1.6489	.002	1
S5	5.0000	4.9860	-.014	-.279	3.3122	.004	1





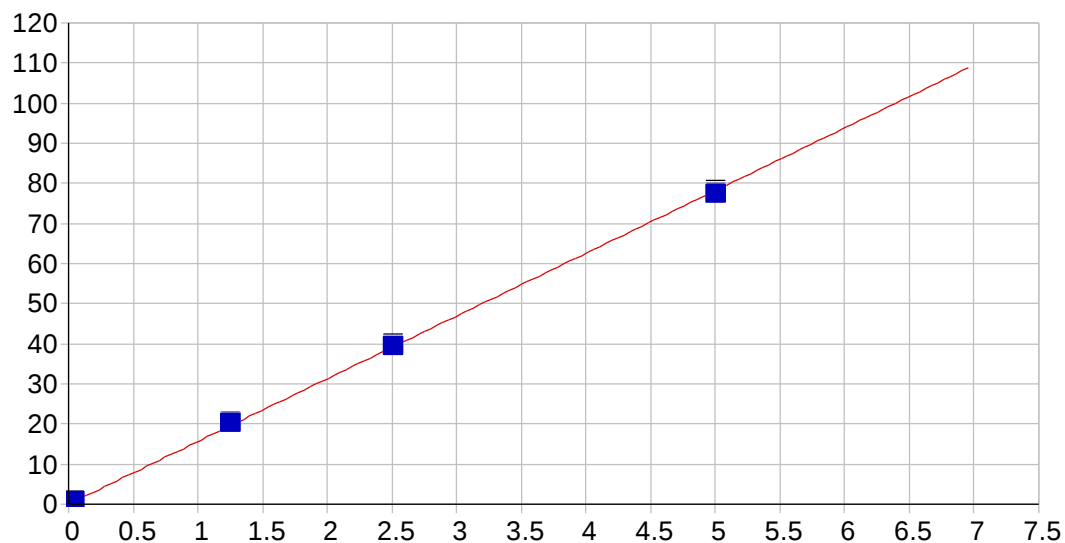


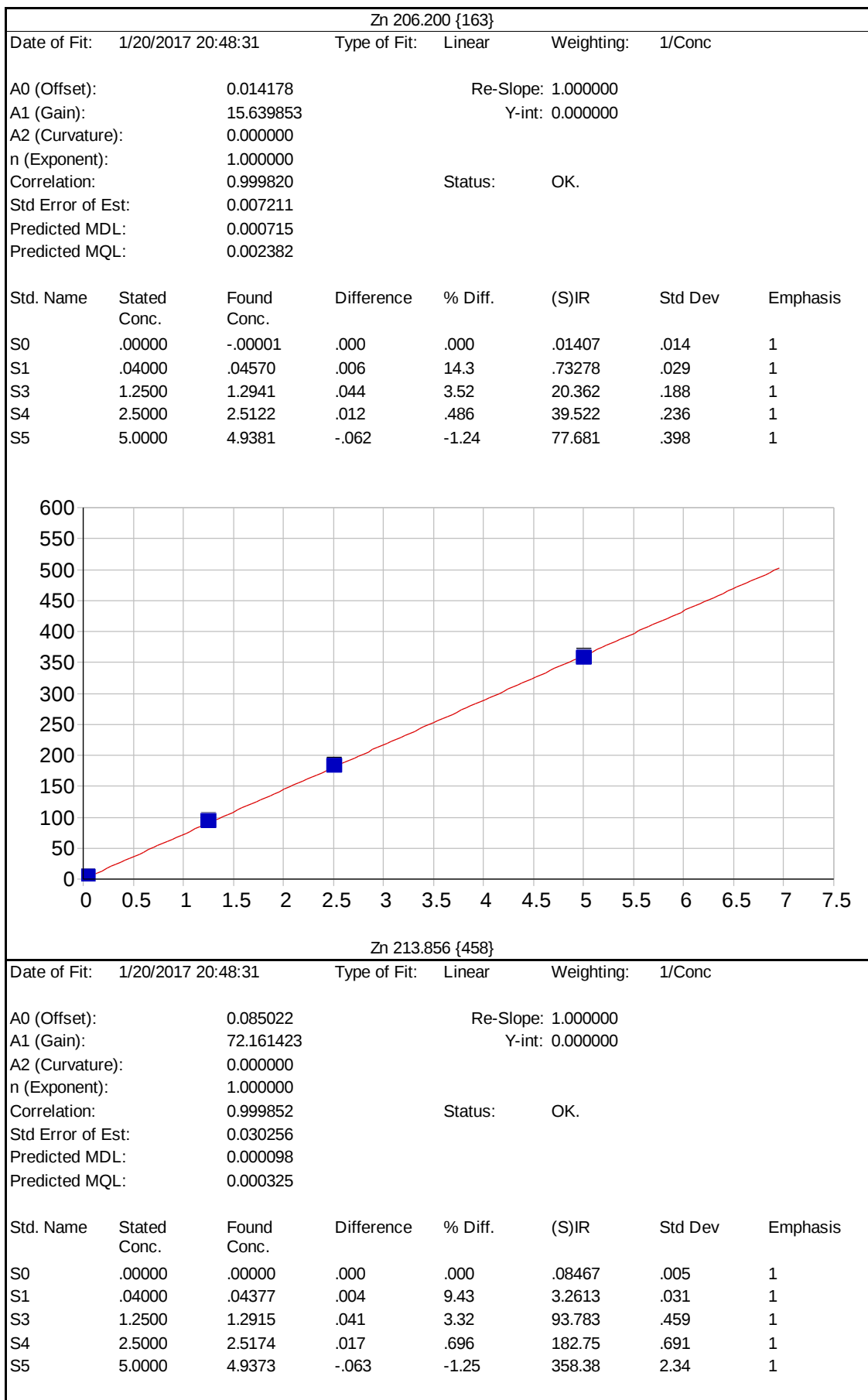
V 292.402 {115}

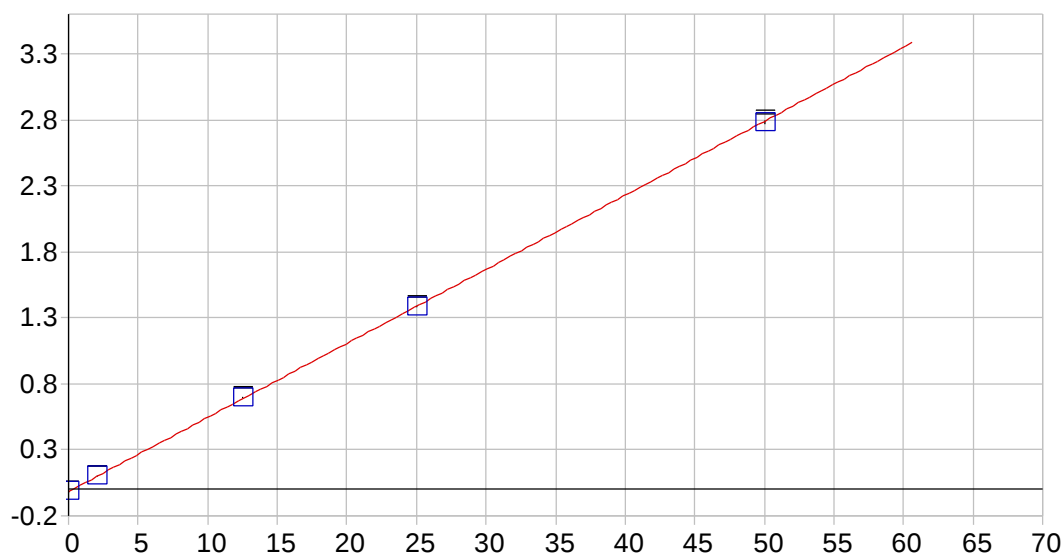
Date of Fit: 1/20/2017 20:48:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000190 Re-Slope: 1.000000
 A1 (Gain): 0.228105 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999919 Status: OK.
 Std Error of Est: 0.000070
 Predicted MDL: 0.000509
 Predicted MQL: 0.001695

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00019	.000	1
S1	.04000	.04296	.003	7.40	.00946	.000	1
S3	1.2500	1.2835	.033	2.68	.29075	.000	1
S4	2.5000	2.5018	.002	.072	.56681	.000	1
S5	5.0000	4.9618	-.038	-.764	1.1243	.001	1





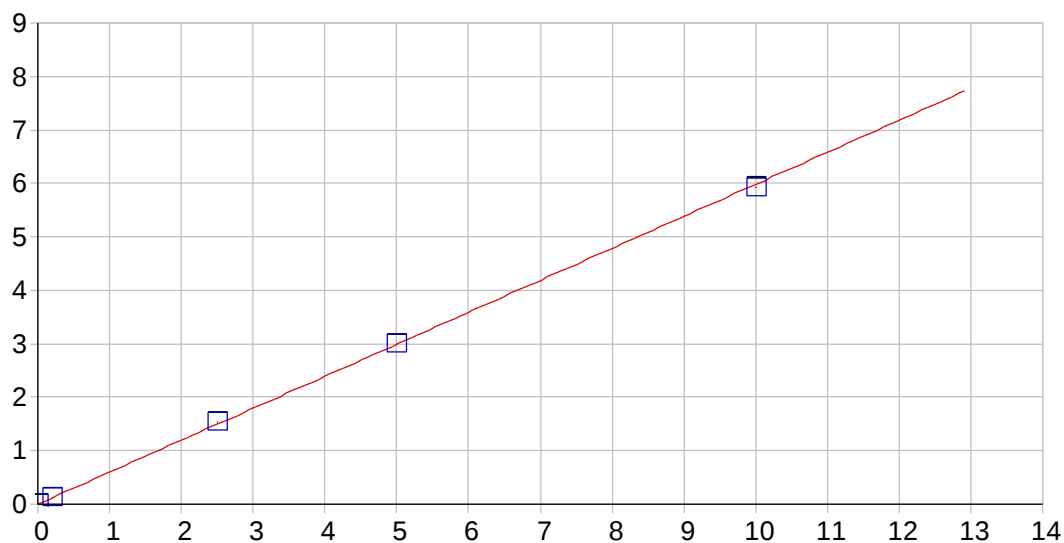


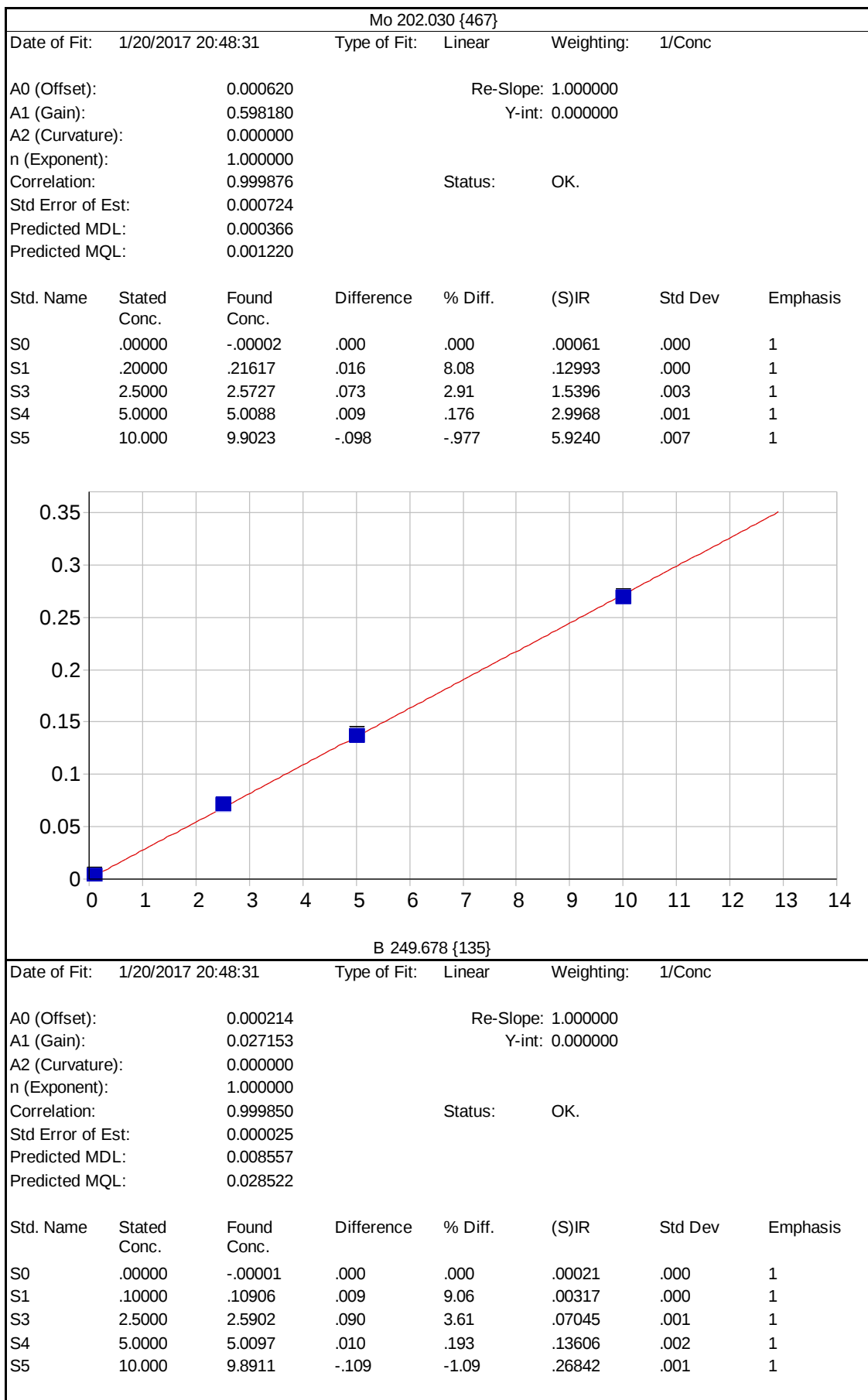
K 766.490 { 44}

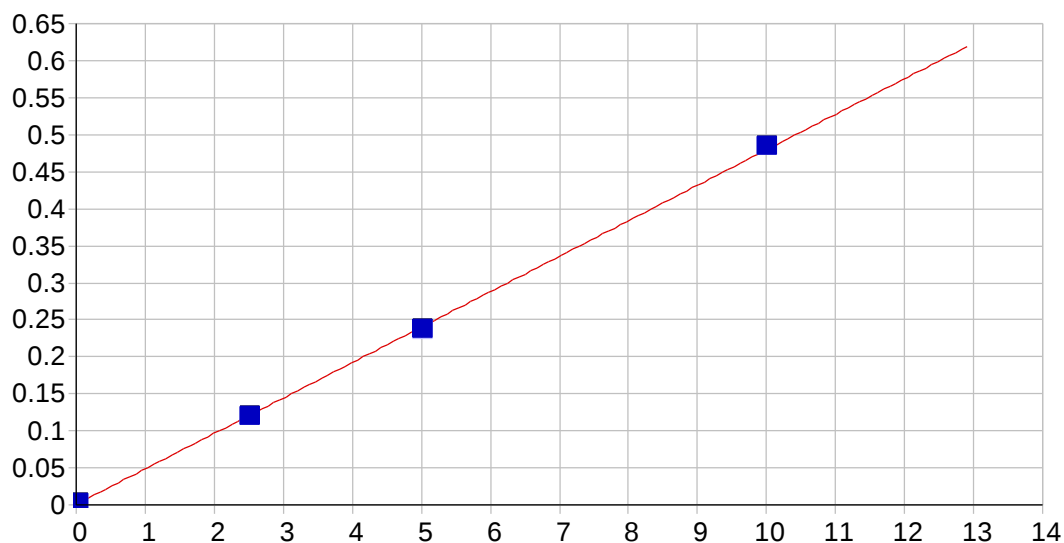
Date of Fit: 1/20/2017 20:48:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.015232 Re-Slope: 1.000000
 A1 (Gain): 0.056072 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999980 Status: OK.
 Std Error of Est: 0.000194
 Predicted MDL: 0.034164
 Predicted MQL: 0.113881

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.0357	.036	1.78	.09891	.001	1
S0	.00000	-.00005	.000	.000	-.01523	.000	1
S3	12.500	12.670	.170	1.36	.69519	.006	1
S4	25.000	24.965	-.035	-.139	1.3846	.007	1
S5	50.000	49.829	-.171	-.342	2.7788	.013	1





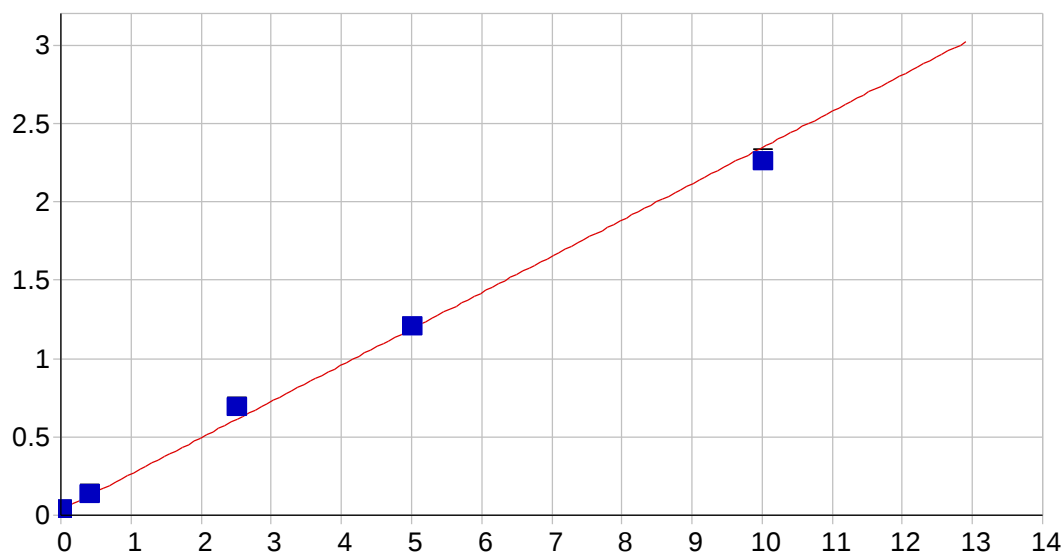


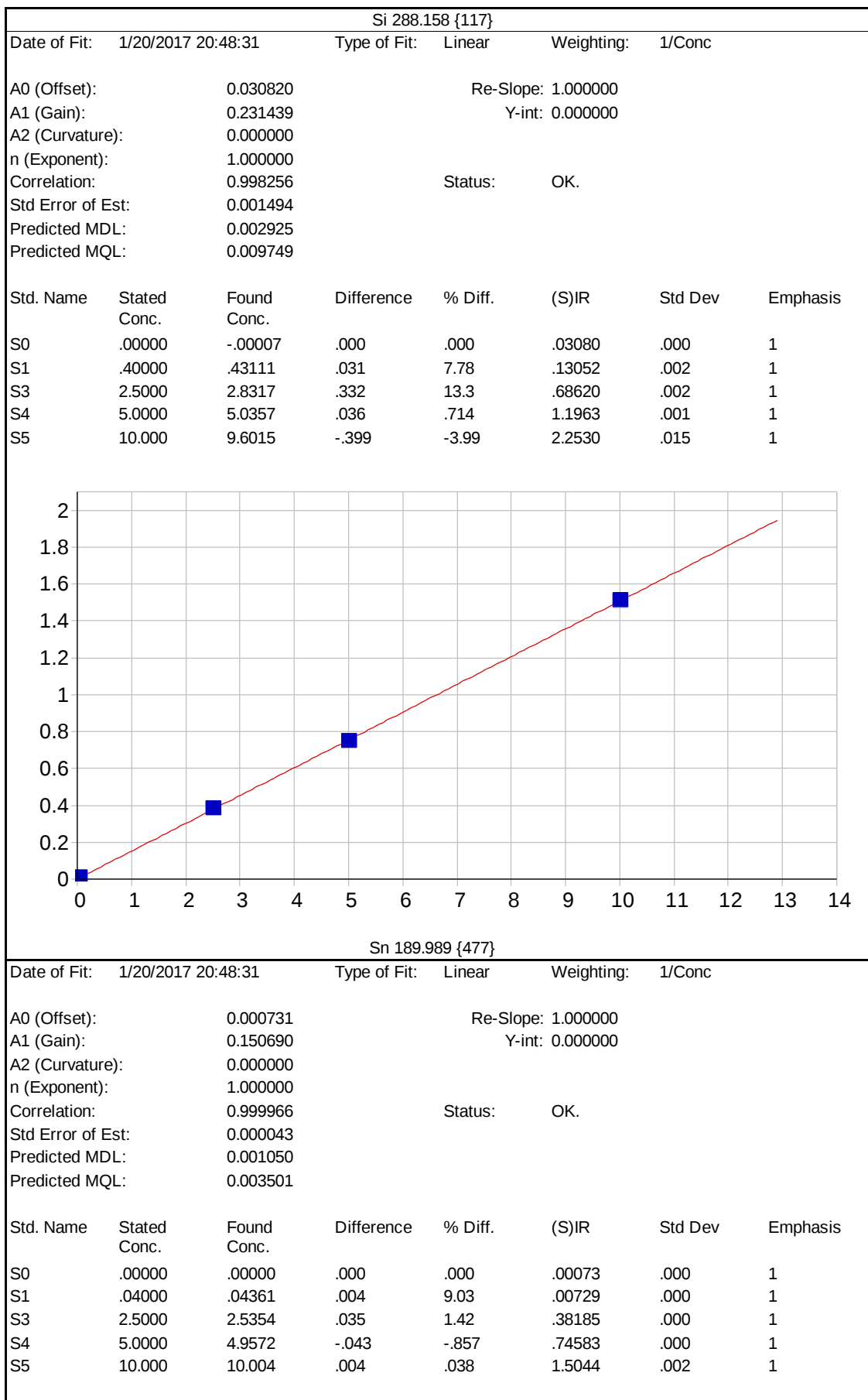
S 182.034 {485}

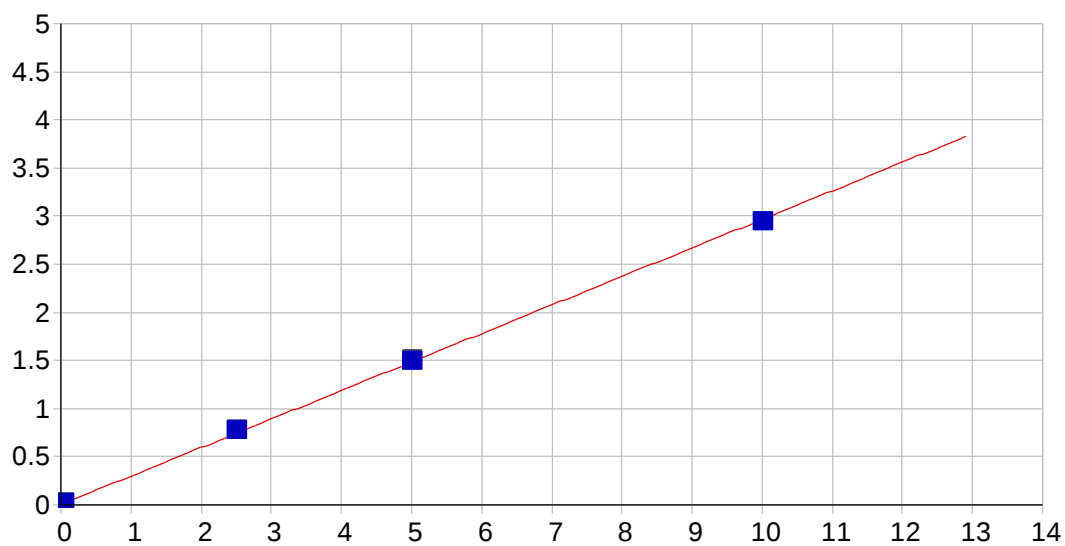
Date of Fit: 1/20/2017 20:48:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000769 Re-Slope: 1.000000
 A1 (Gain): 0.047911 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999833 Status: OK.
 Std Error of Est: 0.000021
 Predicted MDL: 0.003348
 Predicted MQL: 0.011160

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.00077	.000	1
S1	.02000	.02825	.008	41.2	.00210	.000	1
S3	2.5000	2.4769	-.023	-.926	.11920	.000	1
S4	5.0000	4.9197	-.080	-1.61	.23600	.000	1
S5	10.000	10.095	.095	.954	.48350	.000	1







Ti 336.121 {100}

Date of Fit: 1/20/2017 20:48:31

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.001583

Re-Slope: 1.000000

A1 (Gain): 0.296425

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999863

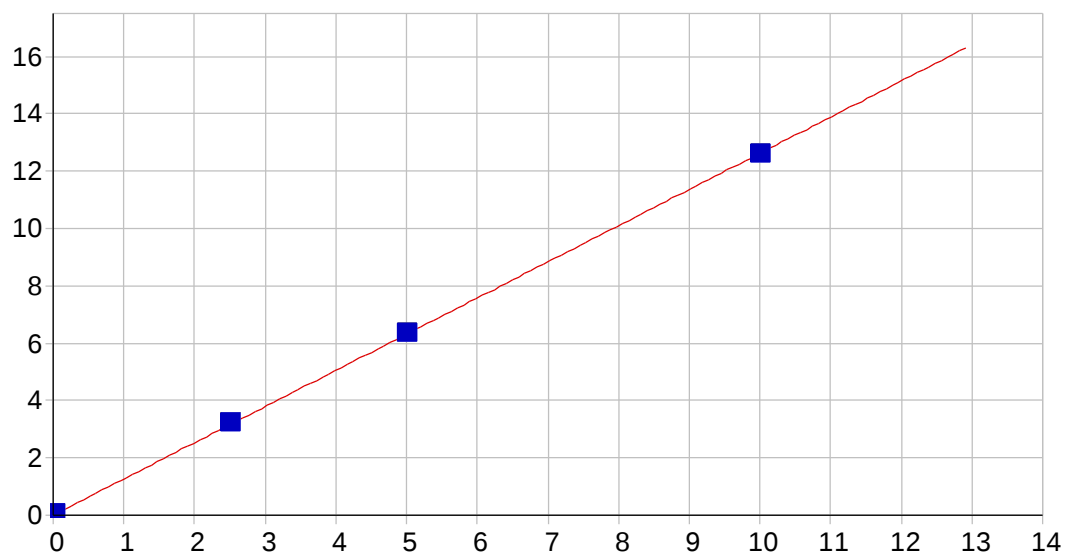
Status: OK.

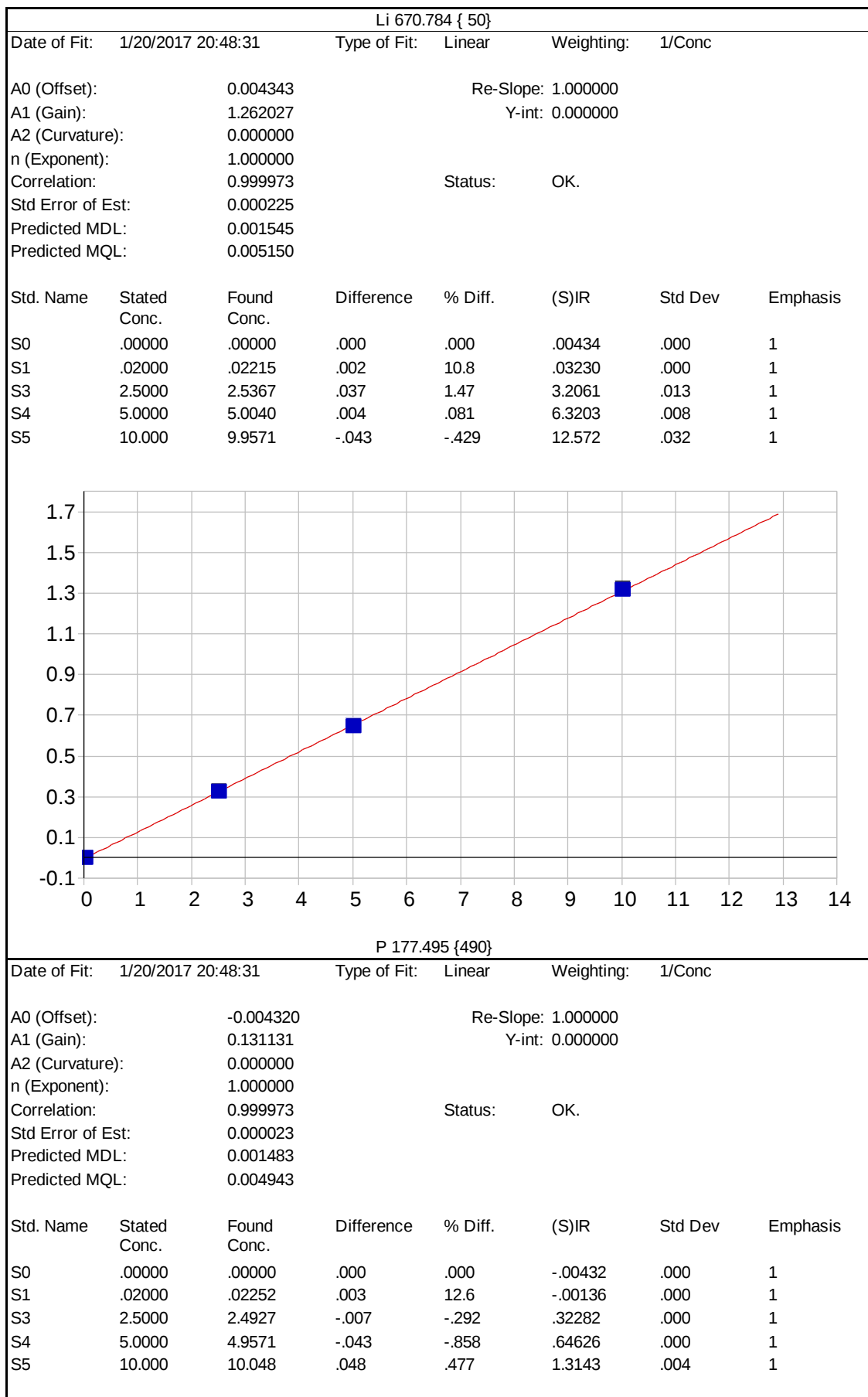
Std Error of Est: 0.000167

Predicted MDL: 0.001594

Predicted MQL: 0.005313

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.00158	.000	1
S1	.04000	.04592	.006	14.8	.01518	.000	1
S3	2.5000	2.5811	.081	3.25	.76635	.004	1
S4	5.0000	5.0217	.022	.434	1.4895	.006	1
S5	10.000	9.8913	-.109	-1.09	2.9322	.004	1







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

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

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

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

Status: Warning Zero Gain

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

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

Status: Warning Zero Gain

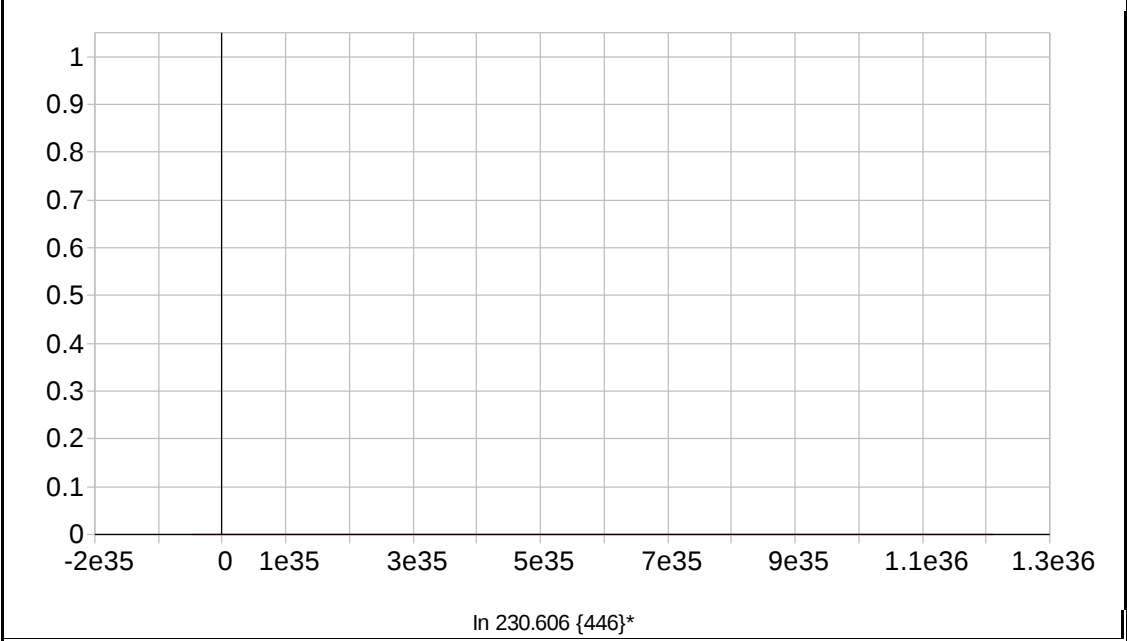
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

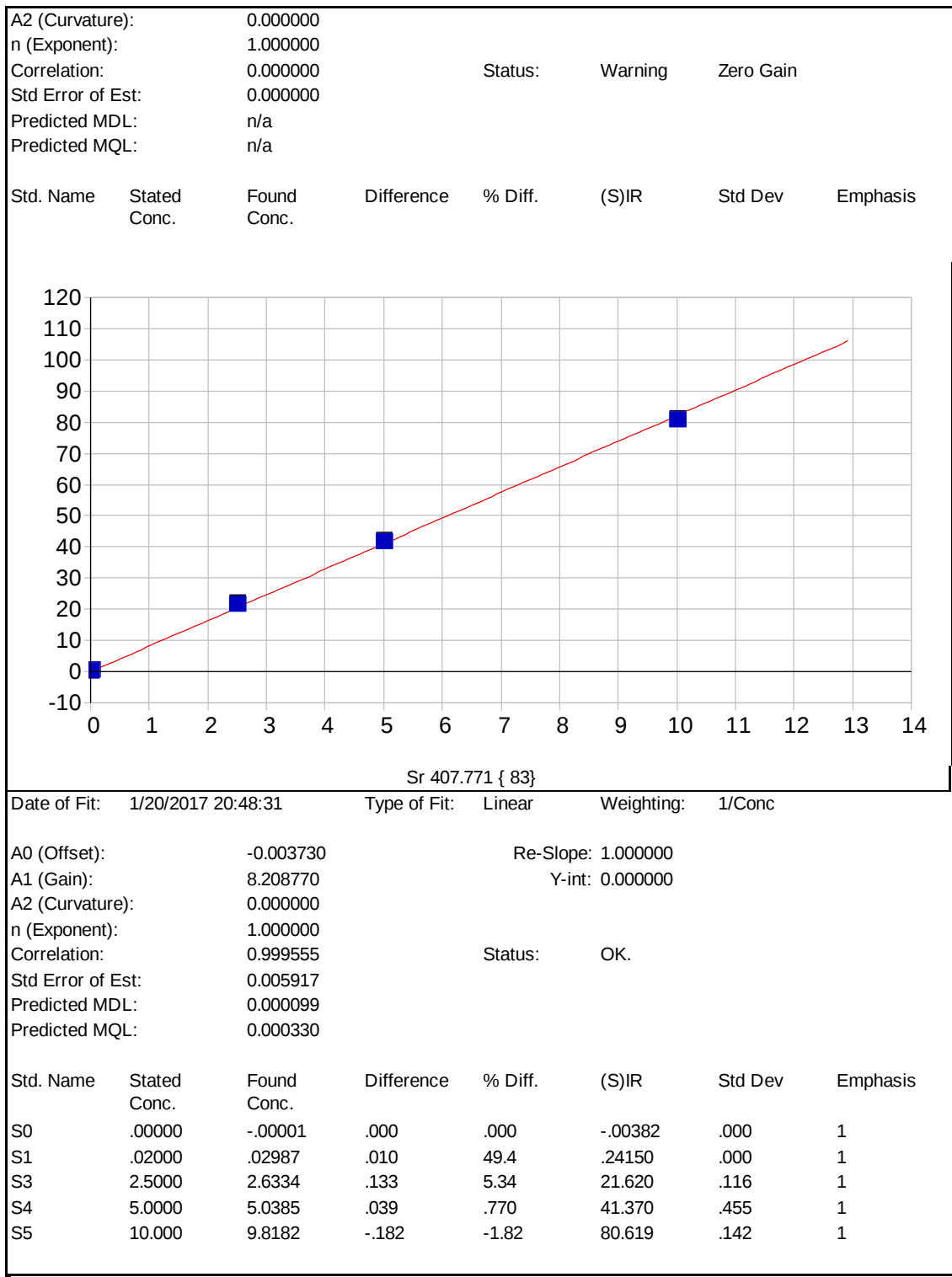
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted MQL: n/a

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

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



Sample Name: S0 Acquired: 1/20/2017 15:04:53 Type: Cal
Method: P4-ICP2(v1851) 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	.00029	.00055	.00023	.00036	.00046	.00002	.01246	.00009
Stddev	.00000	.00006	.00005	.00019	.00015	.00003	.00128	.00004
%RSD	.44718	11.419	20.106	53.310	32.690	144.38	10.276	39.692

#1	-.00030	-.00059	-.00020	.00022	.00057	.00000	.01155	-.00007
#2	-.00029	-.00050	-.00027	.00049	.00035	-.00004	.01336	-.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00031	.00023	.00004	.00080	.00017	.02578	.00020	.00020
Stddev	.00017	.00032	.00002	.00018	.00009	.00442	.00009	.00011
%RSD	53.369	137.65	48.493	22.778	51.591	17.148	44.528	57.048

#1	-.00043	.00001	.00006	.00092	-.00023	.02890	.00026	.00012
#2	-.00020	.00046	.00003	.00067	-.00011	.02265	.00013	.00028

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	.00002	.00024	.01445	.00019	.08467	.01523	.00061	.00021
Stddev	.00007	.00013	.00131	.00008	.00469	.00025	.00000	.00010
%RSD	460.78	56.816	9.0650	41.043	5.5337	1.6301	.01566	48.220

#1	.00004	-.00014	.01537	-.00025	.08798	-.01506	.00061	.00029
#2	-.00007	-.00033	.01352	-.00014	.08136	-.01541	.00061	.00014

Elem	S_ 1820	Si2881	Sn1899	Ti3361	Li6707	P_ 1774	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00077	.03080	.00073	.00158	.00434	.0043	.00382	
Stddev	.00009	.00049	.00007	.00012	.00028	.0000	.00033	
%RSD	11.737	1.5881	10.167	7.5781	6.4854	.8786	8.6802	

#1	.00070	.03115	.00068	.00167	.00414	-.0043	-.00405	
#2	.00083	.03046	.00078	.00150	.00454	-.0043	-.00358	

Sample Name: S0 Acquired: 1/20/2017 15:04:53 Type: Cal
Method: P4-ICP2(v1851) 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	3932.6	55837.	3069.6	142.34	3893.2
Stddev	12.1	210.	7.7	2.56	.3
%RSD	.30688	.37593	.09535	1.8019	.00707
#1	3924.0	55689.	8064.2	144.15	3893.4
#2	3941.1	55986.	8075.1	140.53	3893.0

Sample Name: S1 Acquired: 1/20/2017 15:09:00 Type: Cal
 Method: P4-ICP2(v1851) 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	.00099	.00538	.00258	.00246	.00800	.00097	.44379	.00685	.02727
Stddev	.00008	.00010	.00019	.00030	.00012	.00003	.00253	.00003	.00023
%RSD	8.0247	1.8743	7.4372	12.083	1.5520	2.9241	.57087	.46415	.83090

#1	.00094	.00531	.00244	.00225	.00809	.00095	.44199	.00683	.02743
#2	.00105	.00545	.00271	.00266	.00791	.00099	.44558	.00688	.02711

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	.00227	.03884	.01264	.13590	.02841	.02876	.00242	.00946	3.2613
Stddev	.00005	.00028	.00047	.00180	.00007	.00015	.00006	.00001	.0311
%RSD	2.2115	.71395	3.6857	1.3236	.23713	.53093	2.5758	.08980	.95282

#1	.00224	.03864	.01297	.13718	.02837	.02887	.00246	.00946	3.2832
#2	.00231	.03903	.01231	.13463	.02846	.02865	.00237	.00947	3.2393

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	.12993	.00317	.00210	.13052	.00729	.01518	.03230	.0014	.24150
Stddev	.00011	.00017	.00008	.00175	.00009	.00030	.00047	.0003	.00010
%RSD	.08783	5.4561	3.8387	1.3441	1.2798	1.9530	1.4428	19.08	.04258

#1	.12985	.00329	.00215	.12928	.00736	.01497	.03263	-.0015	.24142
#2	.13001	.00304	.00204	.13176	.00723	.01539	.03197	-.0012	.24157

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306				
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S				
Avg	3904.3	55696.	3107.5	142.42	3863.3				
Stddev	12.3	100.	33.9	1.93	9.1				
%RSD	.31456	.17880	.41785	1.3540	.23682				

#1	3895.6	55626.	8131.4	141.06	3856.9				
#2	3913.0	55766.	8083.5	143.79	3869.8				

Sample Name: S2 Acquired: 1/20/2017 15:13:07 Type: Cal
Method: P4-ICP2(v1851) 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	.09904	.02062	.44979	.09891
Stddev	.00015	.00003	.00359	.00114
%RSD	.15284	.15078	.79870	1.1567

#1	.09915	.02060	.45233	.09972
#2	.09893	.02064	.44725	.09810

Int. Std.	Y_ 3710
Units	Cts/S
Avg	3248.0
Stddev	48.9
%RSD	.59250

#1	8213.4
#2	8282.5

Sample Name: S3 Acquired: 1/20/2017 15:17:09 Type: Cal
Method: P4-ICP2(v1851) 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	.14807	.35297	.48203	.22376	.36427	.04040	.20.066	.14368	4.3620
Stddev	.00002	.00014	.00017	.00060	.00029	.00014	.065	.00020	.0023
%RSD	.01343	.04028	.03507	.26947	.08018	.34138	.32523	.13761	.05181

#1	.14806	.35307	.48192	.22333	.36407	.04031	20.019	.14382	4.3636
#2	.14808	.35286	.48215	.22418	.36448	.04050	20.112	.14354	4.3604

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	.61310	.10202	1.4924	.38042	3.0047	1.6105	.12939	.84928	.14914
Stddev	.00274	.00003	.0024	.00088	.0348	.0006	.00113	.00213	.00013
%RSD	.44714	.02482	.16287	.23105	1.1581	.03726	.87591	.25047	.08891

#1	.61116	.10200	1.4941	.37979	3.0293	1.6110	.12859	.85078	.14905
#2	.61503	.10203	1.4907	.38104	2.9801	1.6101	.13019	.84777	.14923

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.7633	.29075	93.783	.69519	1.5396	.07045	.11920	.68620	.38185
Stddev	.0106	.00020	.459	.00618	.0029	.00079	.00000	.00221	.00022
%RSD	.38301	.06920	.48917	.88916	.19022	1.1180	.00282	.32186	.05636

#1	2.7558	.29060	94.108	.69082	1.5416	.06990	.11920	.68464	.38200
#2	2.7708	.29089	93.459	.69956	1.5375	.07101	.11920	.68776	.38169

Elem	Ti3361	Li6707	P_ 1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.76635	3.2061	.3228	21.620
Stddev	.00351	.0130	.0003	.116
%RSD	.45790	.40644	.0794	.53752

#1	.76387	3.1969	.3230	21.538
#2	.76883	3.2153	.3226	21.702

Sample Name: S3 Acquired: 1/20/2017 15:17:09 Type: Cal
Method: P4-ICP2(v1851) 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	3828.9	55115.	3206.6	142.48	3775.2
Stddev	5.8	80.	41.2	.92	8.7
%RSD	.15052	.14508	.50187	.64717	.23027
#1	3824.8	55171.	8235.7	141.83	3769.0
#2	3832.9	55058.	8177.5	143.13	3781.3

Sample Name: S4 Acquired: 1/20/2017 15:21:02 Type: Cal
Method: P4-ICP2(v1851) 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	.29242	.69032	.93960	.44586	.70316	.07814	38.876	.28210	3.5198
Stddev	.00040	.00058	.00092	.00032	.00025	.00053	.032	.00084	.0012
%RSD	.13668	.08418	.09754	.07163	.03490	.67390	.08311	.29954	.01388

#1	.29270	.68991	.93896	.44609	.70298	.07851	38.898	.28150	8.5189
#2	.29214	.69073	.94025	.44564	.70333	.07777	38.853	.28269	8.5206

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.1911	.19357	2.9183	.74131	5.6681	3.1373	.25340	1.6489	.29269
Stddev	.0075	.00016	.0004	.00116	.0298	.0085	.00149	.0022	.00012
%RSD	.62918	.08176	.01541	.15581	.52638	.27215	.58608	.13157	.04236

#1	1.1858	.19346	2.9187	.74213	5.6471	3.1313	.25235	1.6504	.29261
#2	1.1964	.19369	2.9180	.74049	5.6892	3.1433	.25445	1.6473	.29278

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.3844	.56681	182.75	1.3846	2.9968	.13606	.23600	1.1963	.74583
Stddev	.0013	.00038	.69	.0067	.0012	.00164	.00046	.0007	.00022
%RSD	.02407	.06659	.37803	.48409	.04100	1.2047	.19410	.05763	.02888

#1	5.3835	.56708	182.26	1.3799	2.9959	.13490	.23633	1.1958	.74598
#2	5.3853	.56655	183.24	1.3894	2.9976	.13722	.23568	1.1968	.74567

Elem	Ti3361	Li6707	P_ 1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.4895	6.3203	.6463	41.370
Stddev	.0059	.0075	.0001	.455
%RSD	.39608	.11921	.0089	1.0997

#1	1.4936	6.3149	.6462	41.048
#2	1.4853	6.3256	.6463	41.691

Sample Name: S4 Acquired: 1/20/2017 15:21:02 Type: Cal
Method: P4-ICP2(v1851) 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	3761.7	54423.	3132.2	140.34	3691.6
Stddev	11.0	36.	20.9	.21	14.6
%RSD	.29258	.06649	.25664	.14652	.39545
#1	3754.0	54448.	8146.9	140.48	3681.3
#2	3769.5	54397.	8117.4	140.19	3701.9

Sample Name: S5 Acquired: 1/20/2017 15:25:20 Type: Cal
Method: P4-ICP2(v1851) 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	.57982	1.3800	1.8860	.86887	1.3957	.15667	77.727	.55240	17.087
Stddev	.00134	.0010	.0027	.00052	.0008	.00033	.595	.00022	.027
%RSD	.23030	.07032	.14554	.05988	.05954	.21057	.76485	.04020	.15537

#1	.58077	1.3806	1.8879	.86924	1.3951	.15644	77.307	.55224	17.105
#2	.57888	1.3793	1.8841	.86850	1.3963	.15691	78.148	.55255	17.068

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.3468	.37941	5.8978	1.4584	11.416	3.0706	.50298	3.3122	.58822
Stddev	.0049	.00003	.0019	.0001	.086	.0263	.00140	.0041	.00087
%RSD	.20783	.00748	.03240	.00740	.75310	.43274	.27737	.12453	.14851

#1	2.3434	.37943	5.8964	1.4585	11.477	6.0892	.50200	3.3151	.58884
#2	2.3503	.37939	5.8991	1.4583	11.355	6.0520	.50397	3.3093	.58761

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10.703	1.1243	358.38	2.7788	5.9240	.26842	.48350	2.2530	1.5044
Stddev	.029	.0008	2.34	.0128	.0071	.00111	.00024	.0146	.0017
%RSD	.27245	.06933	.65399	.45969	.11972	.41311	.04992	.64743	.10992

#1	10.682	1.1248	360.04	2.7697	5.9290	.26764	.48367	2.2427	1.5056
#2	10.723	1.1237	356.72	2.7878	5.9190	.26920	.48333	2.2633	1.5032

Elem	Ti3361	Li6707	P_ 1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.9322	12.572	1.314	30.619
Stddev	.0042	.032	.004	.142
%RSD	.14260	.25395	.2776	.17561

#1	2.9293	12.549	1.317	80.719
#2	2.9352	12.594	1.312	80.519

Sample Name: S5 Acquired: 1/20/2017 15:25:20 Type: Cal
Method: P4-ICP2(v1851) 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	3694.9	54144.	3179.0	137.28	3544.7
Stddev	9.5	37.	14.4	1.05	9.6
%RSD	.25651	.06806	.17631	.76439	.27006
#1	3688.2	54118.	8189.2	136.54	3538.0
#2	3701.6	54170.	8168.8	138.02	3551.5

Sample Name: ICV01 Acquired: 1/20/2017 15:29:37 Type: Unk
Method: P4-ICP2(v1851) 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	1.0326	1.0504	1.0175	1.0272	1.0312	2.6787	.53152
Stddev	.0011	.0017	.0001	.0030	.0010	.0083	.00028
%RSD	.10792	.15891	.00801	.29581	.09703	.31063	.05245
#1	1.0334	1.0493	1.0174	1.0294	1.0305	2.6728	.53132
#2	1.0318	1.0516	1.0176	1.0251	1.0319	2.6845	.53172
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50681	.47936	10.724	.51708	.51399	.51375	5.4173
Stddev	.00187	.00028	.029	.00070	.00070	.00138	.1272
%RSD	.36818	.05854	.27254	.13498	.13554	.26779	2.3486
#1	.50813	.47916	10.703	.51659	.51448	.51472	5.5073
#2	.50549	.47956	10.744	.51757	.51349	.51277	5.3273
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53742	3.3244	.51839	.51332	10.334	.51466	1.0586
Stddev	.00170	.0312	.00148	.00043	.023	.00031	.0229
%RSD	.31565	.49259	.28472	.08361	.21834	.06025	2.1639
#1	.53862	6.3464	.51943	.51301	10.318	.51444	1.0748
#2	.53622	6.3023	.51735	.51362	10.350	.51488	1.0424
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.454	2.6537	2.6509	F.01367	2.6130	2.6032	2.6472
Stddev	.020	.0024	.0146	.00015	.0104	.0009	.0052
%RSD	.18652	.09088	.54943	1.0784	.39864	.03377	.19544
#1	10.441	2.6554	2.6612	.01356	2.6057	2.6038	2.6508
#2	10.468	2.6520	2.6406	.01377	2.6204	2.6026	2.6435

Sample Name: ICV01 Acquired: 1/20/2017 15:29:37 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm
Avg	F .00135	F .0036	F .01271
Stddev	.00051	.0001	.00004
%RSD	38.151	2.983	.30003

#1	-.00098	.0037	.01268
#2	-.00171	.0035	.01274

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3852.1	55769.	3280.7	142.75	3854.1
Stddev	19.0	116.	3.4	3.62	15.5
%RSD	.49268	.20864	.04108	2.5327	.40170

#1	3838.7	55687.	8283.1	140.19	3843.2
#2	3865.5	55851.	8278.3	145.30	3865.1

Sample Name: LLCCV01 Acquired: 1/20/2017 15:35:21 Type: Unk
Method: P4-ICP2(v1851) 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	.02123	.04364	.01558	.02593	.05383	.11905	.11198	.00638
Stddev	.00253	.00130	.00113	.00119	.00033	.00058	.00010	.00005
%RSD	11.916	2.9717	7.2279	4.5986	.60622	.48337	.08942	.73240

#1	.02302	.04456	.01478	.02508	.05360	.11864	.11205	.00641
#2	.01944	.04273	.01637	.02677	.05406	.11946	.11191	.00635

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00571	2.0585	.01174	.03210	.02151	.08815	.02313	2.0465
Stddev	.00009	.0036	.00010	.00015	.00008	.01123	.00004	.0582
%RSD	1.6098	.17638	.83912	.47871	.39150	12.738	.15867	2.8432

#1	.00564	2.0559	.01167	.03220	.02157	.08021	.02311	2.0877
#2	.00577	2.0610	.01181	.03199	.02145	.09609	.02316	2.0054

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04270	.01097	2.0173	.04209	.04314	2.0834	.21736	.11288
Stddev	.00068	.00025	.0039	.00034	.00042	.0066	.00010	.00106
%RSD	1.5932	2.3096	.19439	.79678	.97313	.31418	.04628	.93609

#1	.04222	.01079	2.0145	.04233	.04284	2.0788	.21729	.11214
#2	.04318	.01115	2.0201	.04186	.04344	2.0881	.21743	.11363

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F .02643	.40196	.04525	.04692	.02180	.0220	F .02888	
Stddev	.00248	.00393	.00075	.00087	.00001	.0005	.00007	
%RSD	9.3734	.97701	1.6550	1.8596	.06811	2.246	.24877	

#1	.02468	.40474	.04472	.04630	.02179	.0217	.02893	
#2	.02818	.39919	.04578	.04753	.02181	.0224	.02883	

Sample Name: LLCCV01 Acquired: 1/20/2017 15:35:21 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LLICV01 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	3850.6	55709.	3225.8	143.13	3881.9
Stddev	22.8	72.	33.1	.58	11.3
%RSD	.59335	.12982	.40238	.40195	.29067
#1	3834.4	55657.	8202.4	143.54	3873.9
#2	3866.7	55760.	8249.2	142.73	3889.9

Sample Name: ICB01 Acquired: 1/20/2017 15:39:24 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00091	.00004	.00034	.00072	.00170	.00517	.00016	.00004
Stddev	.00188	.00096	.00037	.00065	.00088	.00167	.00036	.00004
%RSD	206.80	2201.8	111.23	90.353	51.731	32.283	216.80	90.187

#1	-.00223	-.00064	-.00060	-.00026	-.00232	.00635	.00042	.00002
#2	.00042	.00073	-.00007	-.00118	-.00108	.00399	-.00009	.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00827	.00020	.00026	.00023	.01975	.00001	.01612
Stddev	.00003	.00157	.00004	.00015	.00042	.00297	.00003	.00106
%RSD	43.375	18.982	21.149	59.703	182.34	15.050	247.02	6.5826

#1	.00004	.00716	.00017	.00037	.00007	-.01765	-.00001	-.01537
#2	.00008	.00938	.00023	.00015	-.00052	-.02185	.00004	-.01687

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00024	.00008	.02449	.00024	.00046	.01447	.00003	.00489
Stddev	.00023	.00018	.00221	.00010	.00002	.00028	.00022	.00261
%RSD	93.458	219.19	9.0237	42.397	4.5596	1.9042	769.55	53.341

#1	-.00040	-.00020	-.02293	-.00017	-.00047	.01466	.00013	.00305
#2	-.00008	.00004	-.02605	-.00031	-.00044	.01427	-.00018	.00674

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00671	.00520	.00142	.00007	.00205	.0009	.00007	
Stddev	.00365	.00151	.00142	.00011	.00028	.0000	.00002	
%RSD	54.404	29.065	99.991	149.89	13.589	.7309	31.065	

#1	-.00413	-.00413	.00242	-.00015	-.00185	.0009	.00008	
#2	-.00929	-.00627	.00042	.00000	-.00225	.0009	.00005	

Sample Name: ICB01 Acquired: 1/20/2017 15:39:24 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICB01 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	3841.9	55326.	3148.9	144.57	3881.7
Stddev	16.7	96.	19.5	.96	.1
%RSD	.43472	.17282	.23886	.66253	.00282
#1	3830.1	55259.	8135.1	145.25	3881.8
#2	3853.7	55394.	8162.6	143.89	3881.6

Sample Name: CRI01 Acquired: 1/20/2017 15:43:32 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02581	.04244	.01438	.02391	.05246	.10886	.11258	.00632
Stddev	.00177	.00051	.00182	.00062	.00013	.01929	.00010	.00002
%RSD	6.8531	1.2111	12.676	2.5783	.24593	17.722	.09190	.27531

#1	.02706	.04281	.01566	.02435	.05255	.09522	.11265	.00633
#2	.02456	.04208	.01309	.02347	.05236	.12250	.11250	.00631

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00577	2.0774	.01119	.03181	.02138	.08983	.02321	2.0463
Stddev	.00003	.0159	.00021	.00021	.00063	.00137	.00002	.0112
%RSD	.51543	.76566	1.8619	.66001	2.9460	1.5305	.06637	.54755

#1	.00575	2.0887	.01104	.03167	.02093	.08886	.02323	2.0542
#2	.00579	2.0662	.01133	.03196	.02182	.09080	.02320	2.0383

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04274	.01104	2.0069	.04191	.04268	2.1090	.21809	.11021
Stddev	.00031	.00038	.0064	.00005	.00031	.0105	.00062	.00337
%RSD	.72218	3.4327	.32017	.11871	.73541	.49896	.28446	3.0555

#1	.04252	.01131	2.0115	.04194	.04246	2.1164	.21765	.11259
#2	.04295	.01078	2.0024	.04187	.04290	2.1015	.21853	.10783

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F .02714	.39506	.04296	.04586	.02203	.0225	F .02893	
Stddev	.00541	.00090	.00033	.00052	.00137	.0003	.00027	
%RSD	19.944	.22728	.77002	1.1439	6.2163	1.281	.93653	

#1	.03097	.39569	.04273	.04549	.02300	.0227	.02912	
#2	.02331	.39442	.04320	.04623	.02106	.0223	.02874	

Sample Name: CRI01 Acquired: 1/20/2017 15:43:32 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CRI01 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	3868.2	56079.	3275.5	144.49	3901.8
Stddev	8.6	13.	83.0	.07	9.2
%RSD	.22228	.02288	1.0033	.05116	.23614
#1	3862.1	56070.	8216.7	144.54	3895.2
#2	3874.2	56088.	8334.2	144.44	3908.3

Sample Name: ICSA01 Acquired: 1/20/2017 15:47:37 Type: Unk
Method: P4-ICP2(v1851) 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	.00675	.00488	.00627	.00100	.00022	268.18	.00697
Stddev	.00023	.00203	.00334	.00028	.00233	2.11	.00048
%RSD	3.4787	41.631	53.309	28.361	1076.9	.78511	6.9074

#1	.00658	.00344	.00391	.00120	.00143	269.67	.00663
#2	.00692	.00631	.00864	.00080	-.00186	266.70	.00731

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00139	240.50	.04870	.00006	.00314	95.400
Stddev	.00009	.00037	.30	.00025	.00002	.00022	2.700
%RSD	223.96	27.009	.12558	.51274	37.119	6.8744	2.8298

#1	-.00002	.00112	240.29	.04853	.00008	-.00329	97.309
#2	.00010	.00165	240.72	.04888	.00005	-.00298	93.491

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02041	256.88	.00348	.00779	.52802	.00217	.00201
Stddev	.00009	.49	.00055	.00027	.00696	.00034	.00021
%RSD	.44896	.18947	15.817	3.4736	1.3184	15.548	10.631

#1	.02048	256.54	.00309	-.00760	.52310	.00193	.00186
#2	.02035	257.23	.00387	-.00799	.53295	.00241	.00216

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06688	.00066	F .05886	F .02198	.00195	.00467	.00090
Stddev	.02128	.00047	.00787	.00238	.00007	.00103	.00039
%RSD	31.815	71.064	13.363	10.819	3.7524	22.083	43.589

#1	.08193	.00100	.06442	-.02030	-.00189	.00540	-.00117
#2	.05183	.00033	.05330	-.02367	-.00200	.00394	-.00062

Sample Name: ICSA01 Acquired: 1/20/2017 15:47:37 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm
Avg	.00016	.0185	F.08699
Stddev	.00103	.0012	.00009
%RSD	660.71	6.523	.10122

#1	-.00057	.0194	.08705
#2	.00089	.0177	.08692

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3500.7	50537.	3081.8	135.75	3379.0
Stddev	19.8	363.	10.9	3.88	12.8
%RSD	.56448	.71770	.13512	2.8604	.37971

#1	3486.7	50281.	8089.6	133.00	3369.9
#2	3514.7	50794.	8074.1	138.49	3388.1

Sample Name: ICSAB01 Acquired: 1/20/2017 15:51:47 Type: Unk
Method: P4-ICP2(v1851) 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	.10942	.10373	.05426	.05034	.61060	266.49	.52733
Stddev	.00198	.00149	.00065	.00089	.00185	.77	.00205
%RSD	1.8102	1.4337	1.1961	1.7673	.30314	.28725	.38789
#1	.10802	.10478	.05380	.05097	.61190	265.95	.52588
#2	.11083	.10268	.05472	.04972	.60929	267.03	.52877
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53147	.97818	242.83	.54644	.50342	.50201	36.250
Stddev	.00197	.00035	.40	.00242	.00037	.00220	.931
%RSD	.37069	.03541	.16658	.44297	.07394	.43869	.96697
#1	.53007	.97794	242.54	.54473	.50368	.50046	95.592
#2	.53286	.97843	243.11	.54815	.50316	.50357	96.908
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54572	259.27	.99601	.20798	.00115	.51815	1.0143
Stddev	.00157	1.81	.00153	.00037	.00655	.00220	.0128
%RSD	.28735	.69822	.15386	.17841	568.26	.42517	1.2592
#1	.54462	257.99	.99492	.20825	-.00578	.51659	1.0053
#2	.54683	260.55	.99709	.20772	.00348	.51971	1.0234
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05659	F .00145	F .05941	F .01596	F .01023	F .00116	F .00143
Stddev	.00514	.00002	.00944	.00110	.00393	.00141	.00069
%RSD	9.0837	1.6374	15.886	6.8890	38.461	121.70	48.395
#1	.05295	-.00143	.06608	-.01518	-.01301	-.00016	-.00094
#2	.06022	-.00147	.05273	-.01674	-.00745	-.00216	-.00192

Sample Name: ICSAB01 Acquired: 1/20/2017 15:51:47 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm
Avg	F .00097	F .0009	F .08692
Stddev	.00035	.0008	.00045
%RSD	35.795	90.99	.52299

#1	-.00122	-.0003	.08660
#2	-.00072	-.0014	.08725

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3494.2	50968.	3031.7	135.00	3349.8
Stddev	8.2	85.	27.3	1.31	6.5
%RSD	.23544	.16722	.33978	.97249	.19453

#1	3488.3	51028.	8051.0	135.93	3345.2
#2	3500.0	50908.	8012.4	134.08	3354.4

Sample Name: CCV01 Acquired: 1/20/2017 15:55:51 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9728	4.8934	4.8689	5.0637	4.9476	3.6954	3.9842	.25217	2.4617
Stddev	.0031	.0025	.0021	.0018	.0193	.0091	.0418	.00041	.0034
%RSD	.06261	.05101	.04391	.03633	.39030	.09356	.41844	.16150	.13683

#1	4.9706	4.8952	4.8674	5.0650	4.9612	9.6890	9.9546	.25188	2.4641
#2	4.9750	4.8916	4.8704	5.0624	4.9339	9.7019	10.014	.25245	2.4593

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.920	.98482	2.4418	1.2459	4.8513	2.5507	24.635	2.4488	1.2240
Stddev	.015	.00355	.0031	.0019	.0844	.0075	.235	.0053	.0013
%RSD	.05960	.35997	.12637	.15296	1.7391	.29366	.95434	.21579	.10793

#1	24.930	.98232	2.4440	1.2473	4.9110	2.5454	24.469	2.4525	1.2231
#2	24.909	.98733	2.4396	1.2446	4.7917	2.5560	24.801	2.4451	1.2250

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.787	2.4983	2.4600	25.116	4.9975	4.8955	4.8711	4.8509	4.8663
Stddev	.001	.0038	.0463	.008	.0075	.0188	.0006	.0125	.0084
%RSD	.00408	.15127	1.8837	.03283	.14996	.38418	.01231	.25715	.17258

#1	24.788	2.4956	2.4928	25.110	5.0028	4.9088	4.8715	4.8421	4.8722
#2	24.786	2.5010	2.4273	25.121	4.9922	4.8822	4.8707	4.8597	4.8604

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.9411	5.0442	4.906	4.9542
Stddev	.0024	.0190	.013	.0423
%RSD	.04756	.37692	.2574	.85349

#1	4.9428	5.0577	4.915	4.9243
#2	4.9395	5.0308	4.897	4.9841

Sample Name: CCV01 Acquired: 1/20/2017 15:55:51 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV01 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	3750.8	54373.	3194.8	142.21	3715.0
Stddev	14.5	25.	14.9	2.82	11.1
%RSD	.38552	.04688	.18199	1.9858	.29893
#1	3740.6	54391.	8205.3	140.22	3707.1
#2	3761.0	54355.	8184.2	144.21	3722.8

Sample Name: LLCCV01 Acquired: 1/20/2017 15:59:51 Type: Unk
Method: P4-ICP2(v1851) 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	.02259	.04359	.01510	.02450	.05319	.12643	.11189	.00630
Stddev	.00010	.00121	.00017	.00051	.00023	.00283	.00027	.00005
%RSD	.42176	2.7828	1.1171	2.0829	.42893	2.2357	.23842	.78391

#1	.02266	.04444	.01498	.02414	.05303	.12843	.11207	.00626
#2	.02253	.04273	.01522	.02486	.05335	.12443	.11170	.00633

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00578	2.0905	.01110	.03167	.02216	.10322	.02318	2.0563
Stddev	.00004	.0037	.00016	.00026	.00023	.00039	.00011	.0422
%RSD	.62357	.17882	1.4692	.80828	1.0455	.37987	.46221	2.0510

#1	.00575	2.0931	.01121	.03149	.02232	.10350	.02311	2.0862
#2	.00580	2.0879	.01098	.03185	.02200	.10295	.02326	2.0265

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04235	.01039	2.0140	.04209	.04251	2.1100	.21733	.10696
Stddev	.00004	.00005	.0045	.00035	.00006	.0303	.00093	.00124
%RSD	.08408	.44378	.22461	.82386	.14106	1.4376	.42615	1.1558

#1	.04238	.01042	2.0172	.04184	.04255	2.1314	.21668	.10784
#2	.04233	.01035	2.0108	.04233	.04247	2.0885	.21799	.10609

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.02540	.39383	.04415	.04610	.02244	.0242	F.02877	
Stddev	.00179	.00117	.00047	.00047	.00011	.0001	.00025	
%RSD	7.0539	.29710	1.0658	1.0302	.48642	.3627	.88082	

#1	.02414	.39300	.04448	.04577	.02236	.0242	.02895	
#2	.02667	.39466	.04382	.04644	.02252	.0243	.02859	

Sample Name: LLCCV01 Acquired: 1/20/2017 15:59:51 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LLCCV01 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	3856.5	55930.	3210.6	144.32	3904.5
Stddev	10.6	13.	25.6	.58	4.6
%RSD	.27509	.02411	.31184	.39866	.11758
#1	3849.0	55920.	8192.5	143.91	3901.2
#2	3864.0	55939.	8228.7	144.72	3907.7

Sample Name: CCB01 Acquired: 1/20/2017 16:03:57 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00164	-.00090	.00003	-.00013	-.00090	.00508	.00090	.00002
Stddev	.00070	.00058	.00057	.00144	.00020	.00049	.00015	.00004
%RSD	42.730	64.530	2256.9	1111.8	22.181	9.6897	17.194	161.94

#1	.00115	-.00131	-.00038	.00089	-.00076	.00473	.00079	.00005
#2	.00214	-.00049	.00043	-.00115	-.00104	.00543	.00100	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.01490	.00035	-.00010	-.00040	-.01861	-.00005	-.02996
Stddev	.00000	.00714	.00034	.00007	.00008	.00968	.00001	.05705
%RSD	1.6349	47.958	95.941	69.265	21.390	52.010	29.578	190.40

#1	.00003	.00984	.00011	-.00015	-.00034	-.01176	-.00006	-.07030
#2	.00003	.01995	.00059	-.00005	-.00046	-.02545	-.00004	.01038

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00039	-.00011	-.02994	.00008	-.00041	.04605	.00004	.00669
Stddev	.00015	.00032	.00047	.00005	.00010	.02762	.00013	.00874
%RSD	39.251	302.53	1.5694	57.957	24.297	59.975	315.85	130.62

#1	-.00028	-.00034	-.03027	.00005	-.00048	.06557	.00013	.00051
#2	-.00049	.00012	-.02961	.00011	-.00034	.02652	-.00005	.01287

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	-.00662	-.00444	-.00009	.00046	-.00252	.0006	.00008	
Stddev	.00327	.00086	.00041	.00005	.00087	.0011	.00002	
%RSD	49.379	19.346	464.91	11.738	34.430	188.7	24.159	

#1	-.00893	-.00383	.00020	.00050	-.00313	.0013	.00009	
#2	-.00431	-.00504	-.00038	.00042	-.00191	-.0002	.00007	

Sample Name: CCB01 Acquired: 1/20/2017 16:03:57 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB01 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	3841.5	55176.	3140.4	145.03	3894.0
Stddev	20.5	149.	18.1	1.11	15.3
%RSD	.53432	.27077	.22217	.76236	.39237
#1	3827.0	55070.	8127.6	144.25	3883.2
#2	3856.0	55281.	8153.2	145.81	3904.8

Sample Name: PB96188BL Acquired: 1/20/2017 16:10:04 Type: Unk
Method: P4-ICP2(v1851) 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	.00161	.00154	.00124	.00017	.00217	.00082	.00049	.00004
Stddev	.00143	.00214	.00058	.00120	.00104	.00210	.00002	.00003
%RSD	88.843	139.39	47.081	688.55	47.919	255.24	3.8776	68.579

#1	-.00262	-.00305	-.00165	.00067	-.00290	.00230	.00048	.00006
#2	-.00060	-.00002	-.00083	-.00102	-.00143	-.00066	.00051	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.01307	.00018	.00016	.00068	.00249	.00002	.03487
Stddev	.00007	.00176	.00006	.00019	.00022	.00296	.00001	.03005
%RSD	215.60	13.471	31.389	117.85	32.774	118.79	27.480	86.181

#1	-.00002	.01432	-.00014	.00003	-.00052	-.00459	.00002	-.01362
#2	.00008	.01183	-.00022	.00030	-.00084	-.00040	.00003	-.05613

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00030	.00011	.02907	.00026	.00048	.05467	.00050	.00064
Stddev	.00012	.00035	.00296	.00008	.00001	.00321	.00008	.00137
%RSD	40.802	334.76	10.168	32.586	1.5468	5.8627	14.953	214.67

#1	-.00038	.00014	-.03116	.00032	-.00048	.05694	-.00045	.00160
#2	-.00021	-.00036	-.02698	.00020	-.00049	.05240	-.00056	-.00033

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00707	.00674	.00176	.00129	.00237	.0005	.00005
Stddev	.00048	.00158	.00086	.00061	.00014	.0001	.00002
%RSD	6.7267	23.440	48.784	47.239	5.7373	10.52	40.246

#1	-.00741	-.00785	-.00116	.00172	-.00247	-.0006	.00003
#2	-.00673	-.00562	-.00237	.00086	-.00228	-.0005	.00006

Sample Name: PB96188BL Acquired: 1/20/2017 16:10:04 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3825.2	55010.	3145.7	142.60	3880.9
Stddev	15.7	61.	10.4	1.28	8.5
%RSD	.41107	.11047	.12745	.89483	.21823
#1	3814.0	54967.	8153.1	141.70	3874.9
#2	3836.3	55053.	8138.4	143.50	3886.9

Sample Name: I1268-01 Acquired: 1/20/2017 16:22:24 Type: Unk
Method: P4-ICP2(v1851) 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	.00456	.00411	.00059	.00266	.00147	.01842	.09091	.00019
Stddev	.00014	.00036	.00102	.00143	.00024	.00456	.00045	.00001
%RSD	3.0843	8.7229	173.25	53.780	16.192	24.730	.49557	2.8681

#1	-.00466	-.00437	.00013	.00368	-.00163	.02164	.09122	-.00019
#2	-.00446	-.00386	-.00131	.00165	-.00130	.01520	.09059	-.00020

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	1.1346	.00064	.00039	.00126	.01036	.00198	.07985
Stddev	.00008	.0135	.00006	.00015	.00026	.00032	.00009	.03302
%RSD	58.890	1.1925	9.9143	37.532	20.475	3.0728	4.6940	41.351

#1	-.00008	1.1442	.00060	-.00029	-.00108	-.01058	.00192	.05650
#2	-.00019	1.1250	.00069	-.00050	-.00145	-.01013	.00205	.10320

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00036	.00027	2.1983	.00016	.01007	.17638	.00022	.01536
Stddev	.00048	.00028	.0064	.00020	.00026	.02350	.00033	.00267
%RSD	135.58	101.44	.29127	124.52	2.6256	13.321	146.80	17.363

#1	-.00001	-.00008	2.1938	-.00002	.01026	.19300	-.00001	.01724
#2	-.00070	-.00047	2.2029	-.00031	.00989	.15977	.00046	.01347

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.20699	.08145	.00263	.00052	.00331	.0009	.00609	
Stddev	.00075	.00510	.00138	.00015	.00136	.0002	.00007	
%RSD	.36314	6.2579	52.616	29.568	40.984	21.48	1.1112	

#1	.20646	.08505	-.00360	.00041	-.00235	.0008	.00604	
#2	.20752	.07784	-.00165	.00063	-.00427	.0011	.00614	

Sample Name: I1268-01 Acquired: 1/20/2017 16:22:24 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3817.0	56195.	3325.1	145.98	3889.3
Stddev	.3	116.	18.4	.37	.5
%RSD	.00860	.20577	.22068	.25541	.01206
#1	3816.8	56277.	8312.1	145.71	3889.0
#2	3817.3	56113.	8338.1	146.24	3889.6

Sample Name: I1304-03 Acquired: 1/20/2017 16:26:29 Type: Unk
Method: P4-ICP2(v1851) 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	.00223	.00497	.06208	.00053	.00181	.10858	.08041	.00004
Stddev	.00192	.00018	.00056	.00126	.00004	.01382	.00020	.00003
%RSD	86.177	3.5800	.89679	239.88	2.3505	12.733	.25166	65.071

#1	-.00358	-.00485	.06247	-.00037	-.00178	.11835	.08027	-.00006
#2	-.00087	-.00510	.06168	.00142	-.00184	.09880	.08055	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	3.7428	.00309	.00928	.00389	.04007	.23139	.35618
Stddev	.00003	.0070	.00019	.00003	.00004	.00417	.00021	.06893
%RSD	18.105	.18780	6.1392	.30230	.96223	10.404	.08888	19.352

#1	.00016	3.7379	.00296	.00930	.00392	.03712	.23124	.30744
#2	.00012	3.7478	.00323	.00926	.00387	.04302	.23153	.40492

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00290	.00023	268.79	.00051	.11755	.48837	.00002	.00218
Stddev	.00026	.00034	2.90	.00029	.00410	.01754	.00012	.00767
%RSD	9.0125	145.68	1.0791	56.145	3.4885	3.5911	660.72	351.41

#1	.00271	.00001	266.74	-.00031	.11465	.50078	-.00007	.00761
#2	.00308	-.00048	270.84	-.00072	.12045	.47597	.00010	-.00324

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21094	.30798	.00255	.00192	.00266	.0039	.02319
Stddev	.00362	.00143	.00027	.00077	.00103	.0010	.00011
%RSD	1.7173	.46491	10.521	40.084	38.799	26.67	.45425

#1	.20838	.30696	-.00274	.00137	-.00193	.0031	.02326
#2	.21350	.30899	-.00236	.00246	-.00339	.0046	.02311

Sample Name: I1304-03 Acquired: 1/20/2017 16:26:29 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3701.4	54270.	3240.8	147.35	3696.2
Stddev	24.8	99.	40.6	4.72	18.0
%RSD	.66955	.18176	.49252	3.2043	.48804
#1	3683.8	54201.	8269.5	150.69	3683.4
#2	3718.9	54340.	8212.1	144.01	3709.0

Sample Name: I1304-03DUP Acquired: 1/20/2017 16:30:39 Type: Unk
Method: P4-ICP2(v1851) 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	.00127	.00568	.06321	.00149	.00237	.11527	.08096	.00007
Stddev	.00191	.00123	.00008	.00038	.00046	.00623	.00022	.00000
%RSD	150.45	21.617	.13108	25.733	19.302	5.4087	.27260	5.9429

#1	.00008	-.00655	.06316	-.00176	-.00204	.11086	.08112	-.00007
#2	-.00262	-.00482	.06327	-.00122	-.00269	.11968	.08081	-.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	3.8014	.00340	.00915	.00412	.04504	.23272	.35988
Stddev	.00004	.0176	.00046	.00036	.00015	.00274	.00039	.01897
%RSD	33.922	.46179	13.438	3.9236	3.6719	6.0725	.16664	5.2725

#1	.00010	3.7890	.00372	.00890	.00422	.04311	.23299	.34646
#2	.00016	3.8138	.00307	.00940	.00401	.04698	.23244	.37329

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00314	.00014	.270.53	.00017	.11892	.51647	.00002	.00600
Stddev	.00050	.00076	1.50	.00020	.00027	.01369	.00040	.00701
%RSD	15.929	534.57	.55311	113.48	.22847	2.6506	1748.9	116.85

#1	.00278	.00068	269.47	-.00003	.11872	.52615	.00030	.00104
#2	.00349	-.00040	271.59	-.00031	.11911	.50680	-.00026	.01095

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.21397	.30197	.00192	.00264	.00179	.0029	.02338	
Stddev	.00305	.00315	.00002	.00138	.00023	.0006	.00012	
%RSD	1.4257	1.0435	1.1987	52.372	12.640	21.44	.52280	

#1	.21613	.29974	-.00191	.00166	-.00163	.0025	.02329	
#2	.21181	.30419	-.00194	.00362	-.00195	.0034	.02346	

Sample Name: I1304-03DUP Acquired: 1/20/2017 16:30:39 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3703.5	54133.	3210.8	145.67	3691.4
Stddev	18.8	51.	25.9	.12	17.9
%RSD	.50823	.09390	.31590	.08385	.48548
#1	3690.2	54097.	8229.1	145.58	3678.7
#2	3716.8	54169.	8192.4	145.75	3704.0

Sample Name: I1304-03MS Acquired: 1/20/2017 16:34:50 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78685	1.8153	1.0117	1.8012	.76566	2.1061	.29833	.19474	.17847
Stddev	.00104	.0007	.0033	.0009	.00389	.0147	.00003	.00010	.00029
%RSD	.13278	.03761	.32788	.05043	.50789	.69671	.00887	.04973	.16110

#1	.78759	1.8148	1.0094	1.8005	.76841	2.0957	.29835	.19467	.17827
#2	.78611	1.8157	1.0141	1.8018	.76291	2.1165	.29831	.19481	.17868

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0068	.40559	.21123	.32139	3.0220	.45161	2.4248	.50614	.07202
Stddev	.0329	.00200	.00033	.00022	.0192	.00010	.0104	.00004	.00055
%RSD	.65710	.49399	.15586	.06983	.63443	.02276	.43049	.00860	.76679

#1	4.9835	.40417	.21100	.32155	3.0356	.45168	2.4174	.50611	.07163
#2	5.0300	.40700	.21147	.32123	3.0085	.45154	2.4322	.50617	.07241

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.282.27	.31284	.32677	11.186	.43147	.30049	.21559	1.1957	.69827
Stddev	1.52	.00100	.00138	.043	.00053	.00227	.00095	.0070	.00331
%RSD	.53796	.31915	.42331	.38806	.12212	.75466	.44059	.58672	.47370

#1	281.20	.31354	.32775	11.217	.43184	.30209	.21626	1.1908	.69593
#2	283.34	.31213	.32579	11.155	.43109	.29888	.21491	1.2007	.70061

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.20663	.21323	5.638	23475
Stddev	.00000	.00059	.000	.00034
%RSD	.00046	.27832	.0016	.14576

#1	.20663	.21365	5.638	.23451
#2	.20663	.21281	5.638	.23500

Sample Name: I1304-03MS Acquired: 1/20/2017 16:34:50 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3712.5	54185.	3110.4	144.07	3702.5
Stddev	17.9	191.	16.0	.95	17.1
%RSD	.48276	.35331	.19788	.66092	.46246
#1	3699.8	54049.	8099.0	143.40	3690.4
#2	3725.2	54320.	8121.7	144.74	3714.6

Sample Name: I1304-03MSD Acquired: 1/20/2017 16:38:47 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79095	1.8184	1.0149	1.8083	.76798	2.0911	.29800	.19454	.17846
Stddev	.00625	.0069	.0003	.0059	.00285	.0069	.00123	.00018	.00013
%RSD	.78995	.38039	.02637	.32444	.37112	.32796	.41321	.09096	.07089

#1	.78653	1.8136	1.0147	1.8124	.76596	2.0960	.29887	.19466	.17837
#2	.79537	1.8233	1.0150	1.8041	.76999	2.0863	.29713	.19441	.17855

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0542	.40475	.21097	.32269	3.0491	.45094	2.4661	.50636	.07225
Stddev	.0079	.00024	.00057	.00067	.0152	.00058	.0064	.00010	.00038
%RSD	.15717	.06000	.26927	.20721	.49900	.12883	.26069	.02055	.52997

#1	5.0486	.40493	.21057	.32222	3.0384	.45135	2.4706	.50628	.07198
#2	5.0598	.40458	.21137	.32317	3.0599	.45053	2.4615	.50643	.07252

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	285.89	.31255	.32890	11.187	.43298	.29908	.21185	1.1951	.69781
Stddev	2.67	.00195	.00367	.041	.00048	.00777	.00308	.0089	.00036
%RSD	.93238	.62337	1.1170	.36774	.11201	2.5980	1.4541	.74071	.05173

#1	287.77	.31392	.32630	11.216	.43332	.30457	.21403	1.2013	.69806
#2	284.00	.31117	.33150	11.158	.43263	.29358	.20967	1.1888	.69755

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	20852	.21376	5.645	23446
Stddev	.00329	.00075	.004	.00132
%RSD	1.5787	.35004	.0635	.56364

#1	.21085	.21429	5.642	.23540
#2	.20620	.21323	5.647	.23353

Sample Name: I1304-03MSD Acquired: 1/20/2017 16:38:47 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3706.2	54246.	3047.7	142.84	3694.4
Stddev	8.1	86.	40.9	1.00	4.6
%RSD	.21788	.15835	.50879	.69774	.12410
#1	3700.5	54186.	8018.7	143.54	3691.1
#2	3711.9	54307.	8076.6	142.13	3697.6

Sample Name: I1304-03LX5 Acquired: 1/20/2017 16:57:46 Type: Unk
Method: P4-ICP2(v1851) 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	.00301	.00277	.01362	.00053	.00265	.03130	.01656	.00002
Stddev	.00064	.00001	.00143	.00206	.00056	.00052	.00007	.00004
%RSD	21.132	.35728	10.509	391.04	21.150	1.6715	.40072	247.05

#1	-.00256	-.00278	.01260	.00199	-.00305	.03167	.01651	.00001
#2	-.00346	-.00276	.01463	-.00093	-.00225	.03093	.01660	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.75787	.00054	.00184	.00046	.00535	.04677	.05241
Stddev	.00001	.00243	.00003	.00005	.00026	.00449	.00010	.01593
%RSD	21.854	.32049	6.0858	2.7366	56.300	83.857	.21594	30.400

#1	.00006	.75615	.00051	.00181	.00064	-.00218	.04670	.06368
#2	.00008	.75959	.00056	.00188	.00028	-.00853	.04684	.04115

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00042	.00013	54.726	.00034	.02432	.14314	.00040	.00167
Stddev	.00060	.00002	.109	.00026	.00008	.02704	.00008	.00529
%RSD	143.59	18.687	.19881	77.292	.34280	18.891	19.040	316.42

#1	.00084	-.00011	54.803	-.00015	.02426	.16226	-.00034	-.00541
#2	-.00001	-.00014	54.649	-.00052	.02438	.12402	-.00045	.00207

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04179	.05911	.00333	.00082	.00177	.0013	.00471
Stddev	.00017	.00194	.00134	.00140	.00076	.0012	.00011
%RSD	.40433	3.2750	40.255	171.70	42.851	91.31	2.4062

#1	.04191	.05774	-.00238	-.00017	-.00124	.0005	.00479
#2	.04167	.06048	-.00427	.00181	-.00231	.0022	.00463

Sample Name: I1304-03LX5 Acquired: 1/20/2017 16:57:46 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3765.8	54450.	3080.2	146.04	3906.3
Stddev	30.8	27.	18.3	.60	10.6
%RSD	.81661	.05013	.22671	.41041	.27097
#1	3744.1	54431.	8067.2	146.46	3898.8
#2	3787.6	54470.	8093.1	145.62	3913.8

Sample Name: I1304-03A Acquired: 1/20/2017 17:01:52 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78171	1.8103	1.0007	1.7841	.75736	2.0399	.28864	.19170	.17585
Stddev	.00441	.0074	.0023	.0042	.00175	.0073	.00174	.00092	.00039
%RSD	.56442	.40656	.23078	.23479	.23095	.35555	.60226	.47837	.22138

#1	.77859	1.8051	.99906	1.7812	.75612	2.0348	.28741	.19235	.17557
#2	.78483	1.8155	1.0023	1.7871	.75860	2.0451	.28987	.19105	.17612

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7640	.39819	.20829	.30637	3.0117	.43638	2.3796	.49785	.07075
Stddev	.0228	.00130	.00126	.00029	.0039	.00160	.0031	.00148	.00044
%RSD	.47967	.32769	.60436	.09330	.13027	.36675	.13023	.29739	.62043

#1	4.7478	.39727	.20740	.30657	3.0089	.43751	2.3818	.49680	.07044
#2	4.7801	.39911	.20918	.30616	3.0144	.43524	2.3774	.49889	.07106

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.270.37	.30509	.31403	10.861	.42996	.29008	.20533	1.1712	.69629
Stddev	1.20	.00162	.00016	.051	.00036	.00058	.00664	.0104	.00456
%RSD	.44494	.53127	.05175	.47102	.08385	.19963	3.2340	.88378	.65508

#1	269.52	.30394	.31392	10.825	.42971	.29049	.21003	1.1639	.69307
#2	271.22	.30623	.31415	10.897	.43022	.28967	.20064	1.1786	.69952

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.20534	.20840	5.565	22843
Stddev	.00075	.00010	.008	.00094
%RSD	.36463	.04609	.1400	.40998

#1	.20481	.20847	5.559	.22777
#2	.20587	.20834	5.570	.22909

Sample Name: I1304-03A Acquired: 1/20/2017 17:01:52 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3694.6	54114.	3085.4	142.85	3688.6
Stddev	8.1	325.	8.3	.22	5.9
%RSD	.21969	.60094	.10217	.15279	.16017
#1	3688.8	53884.	8091.3	142.69	3684.4
#2	3700.3	54344.	8079.6	143.00	3692.7

Sample Name: PB96188BS Acquired: 1/20/2017 17:05:52 Type: Unk
Method: P4-ICP2(v1851) 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	.80734	1.9219	.96839	2.0602	.77381	1.9159	.21266
Stddev	.00141	.0041	.00108	.0074	.00354	.0017	.00005
%RSD	.17494	.21431	.11117	.35767	.45772	.08746	.02581
#1	.80634	1.9248	.96915	2.0654	.77631	1.9171	.21262
#2	.80834	1.9190	.96762	2.0550	.77131	1.9147	.21270
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20556	.17806	1.0765	.40646	.19882	.31548	2.9594
Stddev	.00069	.00023	.0123	.00122	.00079	.00009	.0469
%RSD	.33370	.12867	1.1458	.29911	.39645	.02696	1.5843
#1	.20604	.17822	1.0852	.40732	.19938	.31554	2.9925
#2	.20507	.17790	1.0678	.40560	.19826	.31542	2.9262
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21514	2.0248	.49989	.07142	3.0943	.30914	.20723
Stddev	.00049	.0092	.00070	.00032	.0015	.00158	.00278
%RSD	.22682	.45530	.14058	.45070	.04917	.51050	1.3399
#1	.21549	2.0183	.50039	.07164	3.0954	.31026	.20919
#2	.21480	2.0313	.49939	.07119	3.0932	.30803	.20527
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.438	.41229	.30575	F .01040	.90175	.66927	.19889
Stddev	.016	.00002	.00422	.00183	.00087	.00131	.00027
%RSD	.15461	.00468	1.3817	17.565	.09611	.19520	.13726
#1	10.449	.41227	.30277	-.01169	.90236	.66835	.19908
#2	10.426	.41230	.30874	-.00911	.90113	.67020	.19869

Sample Name: PB96188BS Acquired: 1/20/2017 17:05:52 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm
Avg	.21010	5.678	.20835
Stddev	.00044	.007	.00001
%RSD	.21135	.1204	.00255

#1	.21041	5.682	.20835
#2	.20979	5.673	.20836

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3844.7	55694.	3147.0	146.32	3968.7
Stddev	13.3	255.	42.1	2.35	12.1
%RSD	.34585	.45720	.51678	1.6060	.30468

#1	3835.3	55514.	8117.2	144.66	3960.2
#2	3854.1	55874.	8176.8	147.98	3977.3

Sample Name: PB96188TB Acquired: 1/20/2017 17:09:49 Type: Unk
Method: P4-ICP2(v1851) 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	.00468	.00573	.00034	.00386	.00135	.01124	.00032	.00018
Stddev	.00058	.00125	.00067	.00043	.00088	.01048	.00007	.00002
%RSD	12.315	21.910	197.05	11.243	64.865	93.230	22.499	8.2609

#1	-.00508	-.00661	-.00081	.00417	-.00197	.01865	.00027	-.00020
#2	-.00427	-.00484	.00013	.00355	-.00073	.00383	.00037	-.00017

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.02800	.00189	.00039	.00069	.01373	.00023	.03642
Stddev	.00004	.00449	.00024	.00013	.00011	.00302	.00002	.00725
%RSD	53.047	16.049	12.632	33.887	16.577	21.958	9.3486	19.892

#1	-.00010	.02482	.00172	-.00049	-.00077	-.01587	.00021	-.04155
#2	-.00004	.03118	.00206	-.00030	-.00061	-.01160	.00024	-.03130

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	.00012	F 262.92	.00010	.00263	.09399	.00034	.00114
Stddev	.00009	.00035	1.42	.00037	.00014	.01704	.00016	.00046
%RSD	28.083	294.90	.54071	367.75	5.2168	18.126	47.200	39.891

#1	.00026	.00037	261.92	-.00016	.00273	.10603	.00023	.00082
#2	.00038	-.00013	263.93	.00036	.00254	.08194	.00046	.00146

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.03691	.00617	.00201	.00078	.00158	.0012	.00002	
Stddev	.00106	.00248	.00053	.00047	.00071	.0001	.00009	
%RSD	2.8849	40.283	26.276	61.003	44.861	7.284	447.94	

#1	.03616	-.00441	-.00164	.00111	-.00108	.0012	-.00004	
#2	.03766	-.00793	-.00238	.00044	-.00208	.0013	.00008	

Sample Name: PB96188TB Acquired: 1/20/2017 17:09:49 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3703.7	53970.	3122.5	142.89	3708.4
Stddev	19.6	154.	27.4	.74	6.5
%RSD	.52981	.28574	.33698	.51511	.17655
#1	3689.9	54079.	8103.1	142.37	3703.7
#2	3717.6	53860.	8141.9	143.41	3713.0

Sample Name: CCV02 Acquired: 1/20/2017 17:14:04 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9088	4.8179	4.8126	4.9689	4.8742	3.4504	3.8874	25006	2.4375
Stddev	.0010	.0099	.0206	.0066	.0087	.0130	.0238	.00087	.0051
%RSD	.02099	.20545	.42884	.13341	.17789	.13753	.24030	.34963	.20798

#1	4.9081	4.8249	4.8272	4.9736	4.8803	9.4412	9.9042	.24944	2.4411
#2	4.9096	4.8109	4.7980	4.9642	4.8680	9.4596	9.8706	.25067	2.4340

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.749	.97288	2.4168	1.2251	4.8505	2.5376	24.527	2.4220	1.2031
Stddev	.056	.00336	.0052	.0020	.0486	.0085	.009	.0044	.0019
%RSD	.22510	.34570	.21434	.16160	1.0026	.33407	.03692	.18131	.16171

#1	24.788	.97050	2.4205	1.2265	4.8161	2.5316	24.533	2.4251	1.2017
#2	24.709	.97526	2.4131	1.2237	4.8849	2.5436	24.521	2.4189	1.2044

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.488	2.4729	2.5102	25.000	4.9548	4.7563	4.8167	4.7963	4.8297
Stddev	.043	.0075	.0092	.041	.0065	.0032	.0162	.0178	.0092
%RSD	.17560	.30108	.36655	.16227	.13044	.06677	.33555	.37139	.18960

#1	24.518	2.4676	2.5037	25.029	4.9594	4.7540	4.8281	4.8089	4.8362
#2	24.457	2.4782	2.5167	24.972	4.9502	4.7585	4.8052	4.7837	4.8233

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.8824	5.0127	4.848	4.9085
Stddev	.0126	.0098	.003	.0570
%RSD	.25875	.19591	.0554	1.1612

#1	4.8735	5.0197	4.850	4.8682
#2	4.8914	5.0058	4.847	4.9488

Sample Name: CCV02 Acquired: 1/20/2017 17:14:04 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV02 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	3796.5	54772.	3173.2	139.34	3759.4
Stddev	4.2	217.	11.1	.59	6.8
%RSD	.11160	.39609	.13633	.42342	.18026
#1	3793.5	54925.	8181.1	139.76	3754.6
#2	3799.5	54619.	8165.4	138.92	3764.2

Sample Name: CCB02 Acquired: 1/20/2017 17:18:03 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00156	.00290	.00100	.00012	.00067	.01077	.00071	.00005
Stddev	.00088	.00104	.00086	.00226	.00148	.00886	.00007	.00003
%RSD	56.044	35.872	85.471	1912.8	220.79	82.276	9.3498	64.174

#1	-.00094	.00363	.00161	-.00148	-.00172	.00450	.00076	.00007
#2	-.00218	.00216	.00040	.00172	.00038	.01703	.00067	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.01732	.00019	.00011	.00057	.01502	.00002	.03250
Stddev	.0001	.00460	.00006	.00009	.00038	.00167	.00003	.02881
%RSD	1175.1	26.544	30.538	80.588	66.140	11.099	121.70	88.648

#1	-.00004	.01407	.00023	.00018	-.00030	-.01384	-.00004	-.01213
#2	.00003	.02057	.00015	.00005	-.00083	-.01620	.00000	-.05287

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.00013	.02027	.00012	.00052	.03432	.00060	.00382
Stddev	.00030	.00018	.00319	.00061	.00000	.01421	.00002	.00021
%RSD	150.22	138.01	15.729	514.34	.72539	41.413	3.2561	5.4982

#1	-.00041	.00025	-.02252	-.00031	-.00051	.04437	.00061	.00367
#2	.00001	.00000	-.01801	.00055	-.00052	.02427	.00058	.00397

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00556	.00936	.00040	.00141	.00094	.0003	.00013
Stddev	.00131	.00173	.00050	.00029	.00077	.0002	.00008
%RSD	23.627	18.517	125.14	20.546	81.774	57.63	63.002

#1	-.00463	-.01059	.00075	.00121	-.00040	-.0002	.00007
#2	-.00649	-.00814	.00005	.00162	-.00148	-.0005	.00019

Sample Name: CCB02 Acquired: 1/20/2017 17:18:03 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB02 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	3870.2	55468.	3087.1	144.83	3926.4
Stddev	23.7	197.	5.2	.63	11.7
%RSD	.61195	.35574	.06470	.43274	.29698
#1	3853.5	55328.	8090.8	144.39	3918.1
#2	3887.0	55607.	8083.4	145.28	3934.6

Sample Name: I1304-06 Acquired: 1/20/2017 17:22:12 Type: Unk
Method: P4-ICP2(v1851) 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	.00398	.00431	.00067	.00222	.00198	.09616	.06451	.00006
Stddev	.00104	.00026	.00186	.00206	.00114	.00465	.00041	.00001
%RSD	26.242	5.9338	277.14	93.007	57.455	4.8308	.63101	8.7522

#1	-.00324	-.00449	.00199	.00076	-.00279	.09288	.06479	-.00006
#2	-.00471	-.00413	-.00064	.00368	-.00118	.09945	.06422	-.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	2.9428	.00173	.00055	.00326	.03661	.09447	.26488
Stddev	.00000	.0102	.00014	.00020	.00031	.00514	.00007	.01410
%RSD	1.3567	.34620	8.2714	36.029	9.4829	14.034	.07585	5.3239

#1	.00005	2.9356	.00183	-.00069	.00304	.04025	.09452	.27485
#2	.00005	2.9500	.00163	-.00041	.00348	.03298	.09442	.25491

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00335	.00011	287.46	.00035	.01155	.54175	.00001	.01213
Stddev	.00020	.00033	1.64	.00015	.00010	.00242	.00005	.00323
%RSD	6.0826	289.75	.57036	44.667	.87686	.44719	511.90	26.596

#1	.00321	.00012	288.62	-.00045	.01162	.54346	.00005	.00985
#2	.00350	-.00034	286.30	-.00024	.01148	.54003	-.00003	.01441

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.11506	.37171	.00090	.00307	.00258	.0024	.02221	
Stddev	.00284	.00234	.00054	.00002	.00136	.0001	.00009	
%RSD	2.4678	.62903	60.011	.57902	52.521	3.747	.42595	

#1	.11305	.37336	-.00129	.00309	-.00162	.0024	.02228	
#2	.11707	.37005	-.00052	.00306	-.00354	.0023	.02214	

Sample Name: I1304-06 Acquired: 1/20/2017 17:22:12 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3707.1	54194.	3164.4	143.91	3691.0
Stddev	16.1	194.	35.5	2.41	13.2
%RSD	.43326	.35735	.43469	1.6773	.35778
#1	3695.7	54057.	8139.3	142.20	3681.6
#2	3718.5	54331.	8189.5	145.61	3700.3

Sample Name: I1304-09 Acquired: 1/20/2017 17:26:25 Type: Unk
Method: P4-ICP2(v1851) 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	.00286	.00447	.00443	.00154	.00360	.07679	.09957	.00013
Stddev	.00115	.00022	.00004	.00055	.00218	.00540	.00087	.00002
%RSD	40.023	4.9768	.79909	35.490	60.522	7.0264	.86990	16.534

#1	-.00367	-.00463	.00446	.00193	-.00206	.07297	.10019	-.00014
#2	-.00205	-.00431	.00441	.00115	-.00514	.08060	.09896	-.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	4.4410	.00109	.00015	.00223	.01075	.00968	.32201
Stddev	.00002	.0029	.00006	.00024	.00036	.00530	.00001	.02178
%RSD	35.524	.06469	5.7740	164.80	16.279	49.277	.05792	6.7651

#1	-.00005	4.4390	.00105	-.00032	.00197	.00701	.00968	.33741
#2	-.00008	4.4431	.00114	.00002	.00249	.01450	.00969	.30661

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00011	.275.38	.00009	.01056	.27332	.00004	.00763
Stddev	.00011	.00001	.24	.00021	.00010	.01081	.00040	.00150
%RSD	114.20	6.5022	.08885	236.08	.98228	3.9543	955.87	19.631

#1	.00002	-.00012	.275.20	.00006	.01064	.26568	-.00024	.00657
#2	.00018	-.00011	.275.55	-.00023	.01049	.28097	.00032	.00869

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.12864	.44995	.00138	.00202	.00225	.0038	.02690	
Stddev	.00069	.00501	.00010	.00129	.00147	.0009	.00014	
%RSD	.53469	1.1135	7.4366	64.165	65.201	24.22	.50323	

#1	.12913	.45350	-.00145	.00293	-.00329	.0031	.02699	
#2	.12815	.44641	-.00131	.00110	-.00121	.0044	.02680	

Sample Name: I1304-09 Acquired: 1/20/2017 17:26:25 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3732.1	54491.	3190.7	144.80	3723.5
Stddev	23.9	273.	38.4	1.68	16.7
%RSD	.64119	.50051	.46889	1.1609	.44935
#1	3715.2	54298.	8163.6	143.61	3711.6
#2	3749.0	54684.	8217.9	145.99	3735.3

Sample Name: I1308-04 Acquired: 1/20/2017 17:30:39 Type: Unk
Method: P4-ICP2(v1851) 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	.00305	.00472	.00238	.00074	.00191	.07538	.07168	.00009
Stddev	.00187	.00014	.00039	.00374	.00199	.01100	.00036	.00002
%RSD	61.263	2.8778	16.378	506.88	104.01	14.586	.49574	21.096

#1	-.00437	-.00462	.00266	-.00191	-.00050	.08316	.07143	-.00011
#2	-.00173	-.00482	.00210	.00338	-.00331	.06761	.07194	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	2.8095	.00065	.00036	.00322	.01190	.04624	.25258
Stddev	.00000	.0254	.00005	.00019	.00053	.00432	.00007	.03155
%RSD	3.1528	.90539	7.5196	53.559	16.543	36.264	.15905	12.491

#1	.00012	2.7915	.00061	-.00050	.00285	.00885	.04619	.23028
#2	.00011	2.8275	.00068	-.00023	.00360	.01495	.04630	.27489

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00035	.00051	272.27	.00008	.01234	.49199	.00013	.00363
Stddev	.00001	.00048	2.13	.00005	.00017	.00349	.00023	.00345
%RSD	2.5637	94.305	.78088	61.967	1.3452	.70926	179.46	95.186

#1	.00034	.00085	270.77	-.00011	.01223	.48952	.00029	.00119
#2	.00036	.00017	273.77	-.00004	.01246	.49446	-.00003	.00607

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11086	.34957	.00102	.00083	.00267	.0041	.02107
Stddev	.00190	.00277	.00080	.00013	.00045	.0014	.00008
%RSD	1.7137	.79242	78.246	15.852	16.989	33.50	.39635

#1	.10952	.35153	-.00046	.00074	-.00235	.0051	.02101
#2	.11221	.34761	-.00159	.00093	-.00299	.0032	.02112

Sample Name: I1308-04 Acquired: 1/20/2017 17:30:39 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3750.0	54767.	3234.4	145.40	3735.8
Stddev	14.8	62.	49.8	.58	19.2
%RSD	.39565	.11345	.60482	.40231	.51415
#1	3739.6	54723.	8269.6	145.82	3722.2
#2	3760.5	54811.	8199.2	144.99	3749.3

Sample Name: I1324-02 Acquired: 1/20/2017 17:34:54 Type: Unk
Method: P4-ICP2(v1851) 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	.00202	-.00523	.30108	-.01145	-.00548	.06865	.01802	-.00016
Stddev	.00113	.00062	.00047	.00156	.00058	.02566	.00009	.00004
%RSD	56.109	11.935	.15483	13.623	10.631	37.373	.52013	25.617

#1	.00282	-.00479	.30075	-.01035	-.00507	.08679	.01809	-.00019
#2	.00122	-.00568	.30141	-.01255	-.00589	.05051	.01796	-.00013

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00095	134.25	.00111	.00034	.00297	-.01471	.05909	1.6109
Stddev	.00008	.14	.00030	.00005	.00027	.00346	.00002	.0110
%RSD	8.7075	.10474	26.802	13.993	9.2244	23.533	.02962	.68290

#1	.00100	134.35	.00132	.00037	.00278	-.01226	.05908	1.6186
#2	.00089	134.15	.00090	.00031	.00316	-.01716	.05911	1.6031

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00195	-.00042	267.48	.00039	.37999	1.2085	-.00036	.02331
Stddev	.00022	.00006	.61	.00045	.01006	.0136	.00009	.00092
%RSD	11.013	13.419	.22649	117.04	2.6467	1.1219	26.035	3.9640

#1	.00180	-.00038	267.05	.00007	.38710	1.1989	-.00042	.02266
#2	.00211	-.00046	267.90	.00071	.37288	1.2181	-.00029	.02397

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	50.141	.49693	-.00178	-.00203	.00065	3.259	.43620	
Stddev	.048	.00278	.00010	.00025	.00068	.000	.00071	
%RSD	.09647	.55933	5.4464	12.133	104.59	.0006	.16217	

#1	50.175	.49890	-.00171	-.00186	.00017	6.259	.43670	
#2	50.106	.49497	-.00184	-.00221	.00114	6.259	.43570	

Sample Name: I1324-02 Acquired: 1/20/2017 17:34:54 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3642.3	53706.	3155.0	143.02	3630.7
Stddev	22.2	6.	26.3	4.20	13.2
%RSD	.61056	.01066	.32199	2.9354	.36421
#1	3626.6	53702.	8136.4	140.05	3621.4
#2	3658.0	53711.	8173.6	145.99	3640.1

Sample Name: I1347-02 Acquired: 1/20/2017 17:39:04 Type: Unk
Method: P4-ICP2(v1851) 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	.00001	-.00547	.10094	-.00024	-.00127	.26681	.10285	-.00003
Stddev	.00230	.00063	.00115	.00062	.00066	.01416	.00045	.00001
%RSD	28035.	11.488	1.1347	262.63	52.201	5.3080	.43576	29.062

#1	.00164	-.00592	.10175	-.00068	-.00173	.25679	.10317	-.00004
#2	-.00162	-.00503	.10013	.00020	-.00080	.27682	.10253	-.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	20.455	.00240	.00171	.01060	.52282	.11117	.68896
Stddev	.00006	.010	.00024	.00004	.00081	.00725	.00003	.01759
%RSD	19.239	.04675	9.9704	2.5074	7.5996	1.3874	.02772	2.5528

#1	.00036	20.462	.00256	.00168	.01117	.51769	.11119	.70140
#2	.00027	20.448	.00223	.00174	.01003	.52795	.11115	.67652

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00628	.00017	243.30	.00074	.20874	.53853	-.00007	.00501
Stddev	.00009	.00000	.21	.00020	.00149	.02132	.00017	.00250
%RSD	1.4827	1.8882	.08799	27.169	.71432	3.9588	247.48	49.909

#1	.00634	.00017	243.46	.00089	.20979	.55361	-.00019	.00324
#2	.00621	.00017	243.15	.00060	.20768	.52346	.00005	.00678

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.41679	1.9877	-.00136	.00177	-.00056	.0095	.11412	
Stddev	.00159	.0047	.00079	.00060	.00008	.0010	.00014	
%RSD	.38143	.23732	58.146	33.739	14.967	10.35	.11956	

#1	.41792	1.9843	-.00080	.00135	-.00062	.0088	.11402	
#2	.41567	1.9910	-.00192	.00219	-.00050	.0102	.11421	

Sample Name: I1347-02 Acquired: 1/20/2017 17:39:04 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3753.5	54658.	3247.7	147.95	3747.5
Stddev	18.9	292.	52.5	1.44	8.5
%RSD	.50356	.53510	.63603	.97109	.22772
#1	3740.2	54451.	8210.6	146.93	3741.5
#2	3766.9	54865.	8284.8	148.96	3753.5

Sample Name: I1347-04 Acquired: 1/20/2017 17:43:29 Type: Unk
Method: P4-ICP2(v1851) 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	.00010	.00583	.09516	.00199	.00456	.48924	.10848	.00000
Stddev	.00380	.00015	.00054	.00019	.00065	.00458	.00069	.0000
%RSD	3774.6	2.5108	.57211	9.4905	14.256	.93527	.63711	2442.1

#1	.00259	-.00594	.09555	-.00186	-.00502	.48600	.10897	-.00002
#2	-.00279	-.00573	.09478	-.00212	-.00410	.49247	.10799	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00042	45.524	.00386	.00174	.01108	.62415	.15801	.96741
Stddev	.00012	.175	.00010	.00003	.00042	.00850	.00034	.02730
%RSD	27.838	.38435	2.6031	1.7050	3.7945	1.3612	.21370	2.8223

#1	.00034	45.400	.00393	.00172	.01078	.63016	.15777	.94810
#2	.00050	45.648	.00379	.00176	.01138	.61815	.15825	.98671

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00785	.00006	250.20	.00051	.21410	.56481	.00001	.02167
Stddev	.00014	.00044	1.25	.00004	.00066	.00210	.00002	.00858
%RSD	1.7974	783.22	.50097	7.8865	.31050	.37234	184.95	39.576

#1	.00775	.00026	249.31	.00048	.21457	.56630	.00002	.01560
#2	.00795	-.00037	251.08	.00054	.21363	.56332	.00000	.02773

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.90345	4.3417	.00050	.00303	.00106	.0110	.24372
Stddev	.00280	.0210	.00085	.00017	.00094	.0013	.00015
%RSD	.31022	.48263	169.16	5.4926	88.503	11.83	.06300

#1	.90544	4.3269	.00010	.00291	-.00172	.0120	.24361
#2	.90147	4.3565	-.00110	.00315	-.00040	.0101	.24383

Sample Name: I1347-04 Acquired: 1/20/2017 17:43:29 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3723.9	54336.	3203.3	145.96	3721.0
Stddev	20.1	5.	6.7	.70	15.9
%RSD	.54082	.00998	.08168	.48260	.42687
#1	3709.6	54332.	8208.0	145.47	3709.8
#2	3738.1	54340.	8198.5	146.46	3732.2

Sample Name: I1347-06 Acquired: 1/20/2017 17:47:42 Type: Unk
Method: P4-ICP2(v1851) 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	.00024	.00669	.00605	.01290	.00519	.86415	.10122	.00010
Stddev	.00056	.00079	.00076	.00000	.00123	.02374	.00016	.00008
%RSD	231.72	11.820	12.554	.03612	23.729	2.7475	.16013	81.865

#1	.00016	-.00725	.00551	-.01290	-.00606	.84736	.10133	-.00016
#2	-.00064	-.00613	.00658	-.01289	-.00432	.88094	.10111	-.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00041	173.56	.02300	.00092	.00653	.23611	.24837	2.1290
Stddev	.00004	.51	.00003	.00014	.00006	.00143	.00003	.0785
%RSD	10.769	.29377	.11126	14.899	.98606	.60603	.01184	3.6867

#1	.00044	173.20	.02301	.00101	.00658	.23712	.24839	2.0735
#2	.00038	173.92	.02298	.00082	.00649	.23509	.24835	2.1845

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00938	.00029	247.99	.00126	.04422	1.1685	.00093	.03335
Stddev	.00030	.00000	3.68	.00006	.00007	.0113	.00008	.00285
%RSD	3.2475	.60609	1.4831	4.7358	.15175	.96339	8.4430	8.5336

#1	.00916	-.00029	245.39	.00130	.04427	1.1765	.00099	.03536
#2	.00959	-.00029	250.59	.00122	.04417	1.1605	.00088	.03134

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	4.3243	11.416	.00127	.01194	.00223	.0265	.87318	
Stddev	.0095	.071	.00084	.00004	.00016	.0014	.00356	
%RSD	.21945	.61956	66.292	.34991	7.2454	5.096	.40719	

#1	4.3175	11.366	-.00067	.01191	.00234	.0255	.87066	
#2	4.3310	11.466	-.00186	.01197	.00211	.0274	.87569	

Sample Name: I1347-06 Acquired: 1/20/2017 17:47:42 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3629.9	53714.	3119.2	142.96	3625.3
Stddev	3.7	155.	18.3	.69	5.6
%RSD	.10288	.28919	.22547	.48447	.15422
#1	3627.2	53605.	8132.2	142.47	3629.3
#2	3632.5	53824.	8106.3	143.45	3621.4

Sample Name: I1347-08 Acquired: 1/20/2017 17:51:50 Type: Unk
Method: P4-ICP2(v1851) 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	.00117	.00613	.00434	.01561	.00497	.75671	.08213	.00014
Stddev	.00125	.00126	.00005	.00167	.00003	.02201	.00039	.00003
%RSD	106.99	20.572	1.1527	10.719	.53146	2.9091	.47013	21.762

#1	-.00028	-.00524	.00437	-.01443	-.00495	.77227	.08240	-.00016
#2	-.00205	-.00703	.00430	-.01679	-.00499	.74114	.08186	-.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	177.23	.00449	.00026	.00843	.13299	.09825	1.6996
Stddev	.00001	.48	.00030	.00001	.00020	.01128	.00063	.0022
%RSD	51.602	.27144	6.6670	5.0297	2.3797	8.4836	.63813	.12803

#1	-.00002	177.57	.00470	.00025	.00829	.12502	.09781	1.6981
#2	-.00001	176.89	.00428	.00027	.00858	.14097	.09869	1.7011

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00689	.00012	250.05	.00200	.00826	3.8984	.00055	.03543
Stddev	.00080	.00003	.22	.00013	.00023	.0091	.00011	.00114
%RSD	11.662	25.497	.08954	6.6766	2.7956	.23452	20.785	3.2207

#1	.00632	-.00010	249.89	.00210	.00810	3.9048	.00063	.03623
#2	.00746	-.00015	250.21	.00191	.00843	3.8919	.00047	.03462

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	4.0556	10.613	.00174	.00950	.00573	.0471	1.1032	
Stddev	.0044	.043	.00069	.00074	.00036	.0004	.0029	
%RSD	.10912	.40582	39.786	7.8274	6.2553	.8743	.26159	

#1	4.0524	10.644	-.00224	.01002	.00547	.0468	1.1052	
#2	4.0587	10.583	-.00125	.00897	.00598	.0473	1.1012	

Sample Name: I1347-08 Acquired: 1/20/2017 17:51:50 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3627.1	53640.	3135.6	142.33	3623.6
Stddev	18.0	115.	31.8	3.09	10.5
%RSD	.49761	.21478	.39046	2.1705	.28894
#1	3614.4	53722.	8113.1	144.52	3616.2
#2	3639.9	53559.	8158.1	140.15	3631.0

Sample Name: I1347-10 Acquired: 1/20/2017 17:56:01 Type: Unk
Method: P4-ICP2(v1851) 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	.00023	.00688	.00683	.01252	.00395	.63848	.08791	.00011
Stddev	.00017	.00042	.00048	.00100	.00016	.00123	.00020	.00004
%RSD	74.654	6.1611	7.0048	7.9622	4.0469	.19267	.22758	38.996

#1	.00035	-.00718	.00649	-.01181	-.00383	.63761	.08805	-.00014
#2	.00011	-.00658	.00717	-.01322	-.00406	.63935	.08777	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	167.40	.00278	.00003	.01504	.14001	.12819	1.4902
Stddev	.00008	.85	.00020	.00016	.00039	.00218	.00028	.0566
%RSD	144.02	.50508	7.1129	520.44	2.6029	1.5549	.21747	3.7984

#1	.00012	166.80	.00264	.00014	.01476	.14155	.12799	1.4502
#2	.00000	168.00	.00292	-.00008	.01532	.13847	.12838	1.5302

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00510	.00050	252.54	.00198	.00685	1.9536	.00045	.02878
Stddev	.00044	.00022	3.72	.00026	.00007	.0342	.00032	.00203
%RSD	8.5473	44.663	1.4730	13.388	.98246	1.7484	70.732	7.0474

#1	.00541	.00034	249.91	.00179	.00680	1.9294	.00023	.03022
#2	.00479	.00066	255.17	.00217	.00689	1.9777	.00068	.02735

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	4.7294	9.0445	.00137	.00734	.00366	.0557	1.0796	
Stddev	.0024	.0981	.00003	.00016	.00064	.0005	.0019	
%RSD	.05092	1.0850	2.4401	2.2239	17.562	.8468	.17693	

#1	4.7311	8.9751	-.00139	.00745	.00412	.0561	1.0783	
#2	4.7277	9.1139	-.00134	.00722	.00321	.0554	1.0810	

Sample Name: I1347-10 Acquired: 1/20/2017 17:56:01 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3640.4	53357.	3073.8	142.45	3632.6
Stddev	12.8	375.	46.2	1.25	12.6
%RSD	.35024	.70343	.57215	.87437	.34799
#1	3631.4	53091.	8106.5	143.33	3623.6
#2	3649.5	53622.	8041.2	141.57	3641.5

Sample Name: I1347-12 Acquired: 1/20/2017 18:00:11 Type: Unk
Method: P4-ICP2(v1851) 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	.00137	-.00705	.00351	-.01258	-.00417	.36917	.08113	-.00005
Stddev	.00249	.00068	.00233	.00270	.00038	.00628	.00041	.00000
%RSD	181.87	9.5980	66.203	21.464	9.2178	1.7010	.49945	1.0641

#1	.00313	-.00753	.00187	-.01067	-.00444	.36473	.08084	-.00005
#2	-.00039	-.00657	.00516	-.01449	-.00390	.37361	.08141	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	156.22	.00330	.00044	.01555	.07839	.16711	1.4871
Stddev	.00006	.24	.00022	.00019	.00017	.00315	.00037	.0527
%RSD	54.343	.15094	6.8085	42.042	1.1106	4.0241	.22003	3.5444

#1	.00007	156.05	.00315	.00031	.01567	.08062	.16685	1.4498
#2	.00015	156.38	.00346	.00058	.01542	.07616	.16737	1.5244

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00492	-.00038	250.57	.00159	.00814	3.3510	.00066	.03742
Stddev	.00031	.00006	3.71	.00034	.00000	.0124	.00022	.00178
%RSD	6.3020	14.764	1.4803	21.399	.02025	.37109	33.316	4.7701

#1	.00514	-.00042	247.94	.00183	.00814	3.3422	.00050	.03616
#2	.00470	-.00034	253.19	.00135	.00814	3.3598	.00081	.03868

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	5.1280	7.5982	-.00045	.00188	.00310	.0379	.96874	
Stddev	.0170	.0232	.00046	.00147	.00086	.0008	.00176	
%RSD	.33116	.30524	100.67	78.104	27.670	2.114	.18140	

#1	5.1400	7.6146	-.00013	.00292	.00249	.0373	.96749	
#2	5.1160	7.5818	-.00078	.00084	.00370	.0384	.96998	

Sample Name: I1347-12 Acquired: 1/20/2017 18:00:11 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3643.3	53532.	3094.4	141.22	3631.2
Stddev	26.7	137.	13.1	.40	18.0
%RSD	.73192	.25556	.16189	.28340	.49464
#1	3624.4	53629.	8085.1	140.93	3618.5
#2	3662.2	53436.	8103.6	141.50	3643.9

Sample Name: CCV03 Acquired: 1/20/2017 18:04:21 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8730	4.8216	4.8144	4.9695	4.8397	9.3408	9.9462	2.4848	2.4394
Stddev	.0003	.0088	.0106	.0006	.0054	.0089	.0266	.00162	.0096
%RSD	.00663	.18293	.21984	.01202	.11205	.09523	.26728	.65053	.39355

#1	4.8728	4.8153	4.8069	4.9691	4.8435	9.3345	9.9650	2.4963	2.4326
#2	4.8732	4.8278	4.8218	4.9699	4.8358	9.3471	9.9274	2.4734	2.4462

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.793	96939	2.4126	1.2245	4.7541	2.5234	24.423	2.4277	1.1963
Stddev	.023	.00155	.0074	.0026	.0412	.0089	.052	.0090	.0034
%RSD	.09219	.15971	.30748	.21017	.86750	.35097	.21192	.37255	.28216

#1	24.777	97049	2.4073	1.2227	4.7833	2.5297	24.460	2.4213	1.1986
#2	24.809	96830	2.4178	1.2263	4.7250	2.5171	24.387	2.4341	1.1939

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.405	2.4763	2.4572	24.927	4.9381	4.7725	4.8049	4.8077	4.8530
Stddev	.086	.0029	.0151	.044	.0013	.0090	.0127	.0006	.0212
%RSD	.35142	.11813	.61381	.17641	.02560	.18876	.26369	.01199	.43714

#1	24.466	2.4784	2.4679	24.958	4.9390	4.7661	4.7960	4.8081	4.8380
#2	24.344	2.4743	2.4466	24.896	4.9372	4.7789	4.8139	4.8073	4.8680

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.8531	4.9903	4.870	4.9299
Stddev	.0225	.0178	.020	.0633
%RSD	.46281	.35723	.4057	1.2833

#1	4.8690	5.0029	4.856	4.9746
#2	4.8372	4.9777	4.884	4.8852

Sample Name: CCV03 Acquired: 1/20/2017 18:04:21 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3823.6	55202.	3164.5	142.17	3770.5
Stddev	3.4	120.	29.2	1.06	8.8
%RSD	.08934	.21827	.35818	.74348	.23240
#1	3821.2	55117.	8143.8	141.43	3776.7
#2	3826.1	55287.	8185.2	142.92	3764.3

Sample Name: CCB03 Acquired: 1/20/2017 18:08:20 Type: Unk

Method: P4-ICP2(v1851) 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	.00155	.00191	.00030	.00031	.00245	.00090	.00091	.00001
Stddev	.00208	.00001	.00163	.00260	.00028	.00031	.00002	.00001
%RSD	134.60	.58787	540.96	843.36	11.524	34.113	1.6465	121.44

#1	-.00302	.00192	-.00085	-.00215	-.00225	-.00068	.00090	.00002
#2	-.00007	.00191	.00145	.00153	-.00265	-.00111	.00092	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00077	.00012	.00016	.00031	.02389	.00001	.02754
Stddev	.00000	.00364	.00008	.00010	.00056	.00003	.00004	.00736
%RSD	15.990	475.98	64.899	60.603	179.52	.11763	541.20	26.721

#1	.00003	.00334	-.00017	.00009	-.00071	-.02391	-.00002	-.02234
#2	.00002	-.00181	-.00006	.00023	.00008	-.02387	.00003	-.03275

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00052	.00002	.00165	.00013	.00048	.04801	.00044	.00320
Stddev	.00052	.00024	.00762	.00013	.00008	.00424	.00017	.00046
%RSD	101.46	1300.8	463.43	99.594	17.523	8.8257	37.768	14.239

#1	-.00089	-.00019	-.00704	-.00004	-.00054	.04501	.00032	.00353
#2	-.00015	.00015	.00375	-.00022	-.00042	.05100	.00056	.00288

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00653	.00427	.00011	.00129	.00137	.0004	.00014
Stddev	.00310	.00176	.00024	.00060	.00065	.0010	.00000
%RSD	47.515	41.272	213.02	46.125	47.369	251.8	2.9338

#1	-.00433	-.00302	-.00006	.00087	-.00182	.0003	.00014
#2	-.00872	-.00551	.00029	.00172	-.00091	-.0011	.00013

Sample Name: CCB03 Acquired: 1/20/2017 18:08:20 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3888.3	55591.	3072.0	144.35	3914.0
Stddev	12.5	307.	9.7	.65	12.6
%RSD	.32125	.55213	.11969	.44978	.32216
#1	3879.5	55374.	8078.8	144.81	3905.1
#2	3897.1	55808.	8065.1	143.89	3922.9

Sample Name: I1347-14 Acquired: 1/20/2017 18:12:28 Type: Unk
Method: P4-ICP2(v1851) 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	.00282	.00520	.00643	.00065	.00255	.14647	.10939	.00008
Stddev	.00053	.00039	.00170	.00139	.00061	.01221	.00005	.00006
%RSD	18.724	7.5180	26.474	213.71	23.775	8.3374	.04525	75.376

#1	.00319	-.00548	.00523	-.00033	-.00297	.15511	.10936	-.00013
#2	.00245	-.00492	.00764	.00163	-.00212	.13784	.10943	-.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	24.397	.00170	.00088	.00412	.86177	.37588	5.9363
Stddev	.00004	.017	.00013	.00008	.00044	.00262	.00015	.0039
%RSD	32.006	.06969	7.8882	9.3649	10.772	.30348	.03908	.06547

#1	-.00010	24.385	.00161	.00082	.00443	.86362	.37577	5.9391
#2	-.00015	24.409	.00180	.00094	.00380	.85992	.37598	5.9336

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00127	.00034	249.71	.00067	.03182	1.2438	.00042	.05553
Stddev	.00070	.00038	.11	.00002	.00008	.0112	.00007	.00198
%RSD	55.178	111.31	.04492	2.8455	.23901	.89770	17.222	3.5569

#1	.00078	.00007	249.63	.00066	.03177	1.2359	.00047	.05693
#2	.00177	.00061	249.79	.00068	.03188	1.2517	.00036	.05414

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.63430	.89247	.00119	.00387	.00146	.0167	.15459	
Stddev	.00161	.00600	.00093	.00109	.00091	.0012	.00006	
%RSD	.25384	.67250	78.704	28.248	62.493	7.270	.04172	

#1	.63544	.89672	-.00053	.00464	.00211	.0175	.15463	
#2	.63316	.88823	-.00184	.00310	.00082	.0158	.15454	

Sample Name: I1347-14 Acquired: 1/20/2017 18:12:28 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3727.1	54274.	3091.2	145.17	3708.2
Stddev	6.3	16.	16.8	.39	6.2
%RSD	.16782	.03024	.20748	.26790	.16607
#1	3722.7	54262.	8079.4	144.90	3703.8
#2	3731.6	54286.	8103.1	145.45	3712.5

Sample Name: I1347-16 Acquired: 1/20/2017 18:16:41 Type: Unk
Method: P4-ICP2(v1851) 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	.00210	.00456	.00415	.00628	.00491	.10802	.12176	.00009
Stddev	.00181	.00055	.00048	.00102	.00012	.01377	.00050	.00008
%RSD	86.411	11.987	11.479	16.248	2.4005	12.744	.41014	97.946

#1	-.00338	-.00418	.00449	-.00556	-.00483	.09829	.12211	-.00003
#2	-.00082	-.00495	.00381	-.00700	-.00500	.11776	.12141	-.00014

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	93.531	.00168	.00153	.00000	.57634	.81196	1.7121
Stddev	.00004	.310	.00066	.00002	.00034	.00102	.00100	.0154
%RSD	122.74	.33172	39.265	1.1576	118280.	.17766	.12295	.90024

#1	.00006	93.750	.00121	.00154	-.00024	.57561	.81126	1.7230
#2	.00000	93.311	.00214	.00152	.00024	.57706	.81267	1.7012

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00546	.00033	238.21	.00061	.04331	1.4177	.00079	.01979
Stddev	.00036	.00037	.83	.00011	.00006	.0074	.00004	.00421
%RSD	6.5462	112.85	.34976	17.792	.13848	.52315	5.1640	21.283

#1	.00521	-.00059	237.62	.00069	.04326	1.4230	.00076	.02277
#2	.00572	-.00007	238.80	.00053	.04335	1.4125	.00082	.01681

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	1.0703	2.5550	.00189	.00075	.00005	.0039	.39527	
Stddev	.0044	.0188	.00026	.00130	.00060	.0012	.00193	
%RSD	.40837	.73554	13.582	174.02	1143.4	29.70	.48918	

#1	1.0672	2.5683	-.00208	.00017	.00037	.0031	.39664	
#2	1.0734	2.5417	-.00171	-.00166	-.00047	.0047	.39391	

Sample Name: I1347-16 Acquired: 1/20/2017 18:16:41 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3691.3	54111.	3124.6	143.92	3679.5
Stddev	11.3	48.	39.6	.05	6.8
%RSD	.30670	.08850	.48738	.03416	.18609
#1	3683.3	54077.	8096.6	143.88	3674.7
#2	3699.3	54145.	8152.6	143.95	3684.4

Sample Name: I1347-18 Acquired: 1/20/2017 18:20:53 Type: Unk
Method: P4-ICP2(v1851) 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	.00020	-.00481	.00227	-.00476	-.00510	.11078	.12131	-.00012
Stddev	.00097	.00158	.00002	.00035	.00115	.00193	.00052	.00002
%RSD	478.87	32.856	.70694	7.2937	22.632	1.7393	.42951	15.205

#1	.00089	-.00593	.00228	-.00501	-.00429	.11215	.12167	-.00014
#2	-.00048	-.00369	.00226	-.00452	-.00592	.10942	.12094	-.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00038	37.129	.00101	-.00026	.00443	.02781	.22283	1.8361
Stddev	.00002	.112	.00038	.00013	.00009	.00135	.00012	.0215
%RSD	6.3461	.12871	37.229	48.712	2.0093	4.8415	.05339	1.1727

#1	.00036	87.208	.00128	-.00035	.00436	.02876	.22291	1.8513
#2	.00039	87.050	.00075	-.00017	.00449	.02686	.22274	1.8209

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00211	-.00019	240.77	.00071	.02665	.99132	.00023	.00655
Stddev	.00005	.00056	1.78	.00027	.00071	.00097	.00047	.00334
%RSD	2.3790	291.09	.73855	38.393	2.6620	.09781	202.29	51.061

#1	.00208	.00020	242.03	.00090	.02615	.99200	.00057	.00891
#2	.00215	-.00059	239.51	.00052	.02716	.99063	-.00010	.00418

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.69846	.91056	-.00221	.00064	-.00136	.0310	.42467	
Stddev	.00174	.01635	.00055	.00138	.00181	.0004	.00094	
%RSD	.24940	1.7957	24.836	214.66	132.47	1.296	.22193	

#1	.69723	.92212	-.00182	.00162	-.00264	.0307	.42400	
#2	.69969	.89900	-.00260	-.00033	-.00009	.0313	.42534	

Sample Name: I1347-18 Acquired: 1/20/2017 18:20:53 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3707.4	54092.	3150.1	140.40	3675.4
Stddev	25.7	157.	49.2	3.47	15.2
%RSD	.69199	.28940	.60416	2.4722	.41466
#1	3689.2	53981.	8115.3	142.85	3664.6
#2	3725.5	54203.	8184.9	137.94	3686.1

Sample Name: I1347-20 Acquired: 1/20/2017 18:25:06 Type: Unk
 Method: P4-ICP2(v1851) 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	.00089	-.00521	.01732	-.00303	-.00522	.06383	.23511	.00002
Stddev	.00094	.00083	.00281	.00045	.00094	.00081	.00027	.00001
%RSD	105.81	15.978	16.251	14.832	17.924	1.2717	.11695	57.726

#1	.00156	-.00579	.01533	-.00334	-.00589	.06440	.23530	.00001
#2	.00022	-.00462	.01931	-.00271	-.00456	.06326	.23491	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00047	57.968	.00013	.00384	.00462	.12387	1.8142	2.8844
Stddev	.00003	.049	.00031	.00008	.00004	.01440	.0032	.0506
%RSD	6.9074	.08412	231.92	2.1198	.82241	11.623	.17745	1.7553

#1	.00044	57.933	.00035	.00390	.00465	.11369	1.8165	2.8486
#2	.00049	58.002	-.00008	.00378	.00460	.13405	1.8119	2.9202

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00647	-.00033	255.50	-.00025	.05228	.82542	-.00028	.00925
Stddev	.00022	.00072	3.42	.00043	.00044	.01692	.00055	.00373
%RSD	3.4325	219.55	1.3387	174.33	.84267	2.0500	195.51	40.356

#1	.00663	.00018	253.08	.00006	.05196	.81346	-.00067	.00661
#2	.00632	-.00084	257.92	-.00055	.05259	.83739	.00011	.01189

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22262	.24820	-.00142	-.00071	-.00069	-.0008	.13247
Stddev	.00064	.00426	.00037	.00065	.00036	.0013	.00016
%RSD	.28852	1.7181	25.976	90.699	52.306	154.3	.12380

#1	.22216	.24519	-.00116	-.00117	-.00095	-.0017	.13235
#2	.22307	.25122	-.00168	-.00026	-.00044	.0001	.13259

Sample Name: I1347-20 Acquired: 1/20/2017 18:25:06 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3711.1	54104.	3147.9	141.71	3666.3
Stddev	23.8	216.	3.1	.84	14.3
%RSD	.64119	.39994	.03859	.59191	.38950
#1	3694.3	53951.	8150.1	142.30	3656.2
#2	3727.9	54257.	8145.7	141.12	3676.4

Sample Name: I1317-01 Acquired: 1/20/2017 19:16:01 Type: Unk
 Method: P4-ICP2(v1851) 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	.00786	-.00091	.00003	-.03439	-.00547	.03286	.37575	.00010
Stddev	.00073	.00131	.00198	.00035	.00051	.02131	.00185	.00002
%RSD	9.2356	143.82	7106.2	1.0080	9.3811	64.849	.49327	17.964

#1	.00837	-.00184	.00143	-.03414	-.00510	.01779	.37707	.00009
#2	.00734	.00002	-.00137	-.03463	-.00583	.04793	.37444	.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	314.17	.00100	.00025	.00054	-.00609	.68014	173.14
Stddev	.0001	.60	.00026	.00002	.00026	.00274	.00019	.23
%RSD	3751.9	.19099	25.460	7.7758	47.884	44.945	.02853	.13267

#1	-.00008	314.59	.00082	.00027	.00072	-.00803	.68000	173.30
#2	.00007	313.75	.00118	.00024	.00036	-.00415	.68027	172.98

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00652	-.00008	1875.4	.00212	.06225	38.447	.02253	.92518
Stddev	.00041	.00073	27.5	.00030	.00114	.269	.00044	.01056
%RSD	6.3074	911.41	1.4648	14.126	1.8257	.30453	1.9411	1.1412

#1	.00681	-.00060	1894.9	.00191	.06305	88.637	.02222	.93264
#2	.00623	.00044	1856.0	.00233	.06145	88.256	.02284	.91771

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	162.71	13.986	-.00091	-.00748	.05994	.0075	2.3216	
Stddev	.68	.001	.00007	.00018	.00115	.0016	.0001	
%RSD	.41705	.00665	7.3508	2.4293	1.9165	21.24	.00349	

#1	163.19	13.985	-.00086	-.00760	.06075	.0063	2.3217	
#2	162.23	13.987	-.00095	-.00735	.05913	.0086	2.3216	

Sample Name: I1317-01 Acquired: 1/20/2017 19:16:01 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3368.0	48890.	7821.3	134.26	3063.0
Stddev	8.0	63.	13.0	1.97	3.5
%RSD	.23628	.12805	.16680	1.4652	.11433
#1	3362.4	48846.	7812.1	132.87	3060.5
#2	3373.7	48934.	7830.6	135.65	3065.5

Sample Name: I1317-01DUP Acquired: 1/20/2017 19:20:10 Type: Unk
Method: P4-ICP2(v1851) 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	.00541	.00055	-.00165	-.03257	-.00659	.04076	.35897	.00011
Stddev	.00405	.00148	.00179	.00019	.00012	.01629	.00050	.00006
%RSD	74.848	268.67	108.58	.59429	1.8670	39.965	.13911	55.997

#1	.00255	-.00049	-.00038	-.03244	-.00668	.02924	.35932	.00015
#2	.00828	.00159	-.00292	-.03271	-.00650	.05228	.35862	.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00004	299.57	.00063	.00015	.00014	-.00767	.64815	164.31
Stddev	.00009	.44	.00030	.00041	.00048	.01299	.00126	.06
%RSD	198.79	.14541	47.707	268.90	331.98	169.23	.19426	.03819

#1	-.00010	299.26	.00084	-.00014	-.00020	.00151	.64726	164.26
#2	.00002	299.88	.00042	.00044	.00048	-.01686	.64904	164.35

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00641	-.00031	1749.1	.00185	.06172	34.515	.02126	.87032
Stddev	.00019	.00007	14.5	.00026	.00011	.010	.00051	.00124
%RSD	3.0007	22.651	.82807	14.211	.18372	.01237	2.4129	.14226

#1	.00655	-.00036	1759.4	.00204	.06180	84.508	.02090	.86945
#2	.00628	-.00026	1738.9	.00167	.06164	84.523	.02163	.87120

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	154.41	13.232	-.00197	-.00618	.05658	.0088	2.2209
Stddev	.35	.036	.00022	.00081	.00072	.0010	.0002
%RSD	.22546	.26837	11.371	13.116	1.2721	11.73	.00865

#1	154.66	13.207	-.00181	-.00560	.05709	.0095	2.2211
#2	154.17	13.257	-.00213	-.00675	.05607	.0080	2.2208

Sample Name: I1317-01DUP Acquired: 1/20/2017 19:20:10 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3391.5	49088.	7883.9	134.88	3091.9
Stddev	3.1	16.	7.1	.64	7.1
%RSD	.09262	.03175	.09007	.47602	.22818
#1	3393.7	49099.	7888.9	134.43	3086.9
#2	3389.2	49077.	7878.8	135.33	3096.9

Sample Name: I1317-01LX5 Acquired: 1/20/2017 19:24:19 Type: Unk
Method: P4-ICP2(v1851) 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	.00239	-.00046	.00074	-.00724	-.00364	.04980	.07370	.00009
Stddev	.00151	.00043	.00027	.00002	.00021	.00567	.00004	.00005
%RSD	62.945	92.776	37.142	.30361	5.7461	11.394	.05545	55.049

#1	.00133	-.00077	.00093	-.00722	-.00379	.05381	.07372	.00013
#2	.00346	-.00016	.00054	-.00725	-.00349	.04579	.07367	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00002	32.818	.00000	.00022	-.00076	-.01944	.13592	33.470
Stddev	.00004	.263	.00002	.00014	.00001	.00877	.00037	.082
%RSD	174.34	.41824	1797.3	64.775	.84966	45.113	.27238	.24465

#1	-.00004	62.632	.00001	.00031	-.00076	-.02564	.13618	33.412
#2	.00000	63.004	-.00001	.00012	-.00075	-.01324	.13566	33.528

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00148	-.00018	394.03	.00021	.01184	16.508	.00382	.18022
Stddev	.00044	.00018	1.93	.00014	.00027	.021	.00027	.00628
%RSD	29.711	99.973	.48958	68.900	2.2702	.12993	6.9541	3.4848

#1	.00179	-.00005	392.67	.00011	.01165	16.493	.00363	.18467
#2	.00117	-.00030	395.39	.00031	.01203	16.523	.00400	.17578

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.103	2.8102	-.00248	-.00089	.01480	.0005	.45247
Stddev	.029	.0122	.00076	.00006	.00103	.0016	.00020
%RSD	.10311	.43475	30.807	7.1559	6.9716	334.2	.04321

#1	28.123	2.8189	-.00302	-.00084	.01407	.0016	.45233
#2	28.082	2.8016	-.00194	-.00093	.01553	-.0006	.45261

Sample Name: I1317-01LX5 Acquired: 1/20/2017 19:24:19 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3762.4	53616.	3071.9	145.03	3661.9
Stddev	28.5	68.	23.9	2.12	22.4
%RSD	.75734	.12651	.29630	1.4614	.61175
#1	3742.2	53569.	8055.0	146.52	3646.0
#2	3782.5	53664.	8088.9	143.53	3677.7

Sample Name: I1317-01MS Acquired: 1/20/2017 19:28:28 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.99054	1.9841	1.1028	2.3141	.92233	2.4487	.59931	.24988	.22672
Stddev	.00410	.0055	.0064	.0099	.00090	.0563	.00130	.00049	.00001
%RSD	.41401	.27787	.58302	.42607	.09769	2.2971	.21754	.19643	.00482

#1	.98764	1.9880	1.0983	2.3211	.92297	2.4089	.60023	.24953	.22673
#2	.99344	1.9802	1.1074	2.3072	.92169	2.4885	.59838	.25023	.22672

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	305.64	.43734	.23010	.33128	3.2270	.88194	168.25	.57623	.09231
Stddev	.37	.00250	.00024	.00129	.0522	.00211	.30	.00064	.00004
%RSD	.12242	.57234	.10587	.38967	1.6169	.23955	.17755	.11026	.03970

#1	305.91	.43557	.23027	.33219	3.1901	.88045	168.46	.57668	.09233
#2	305.38	.43911	.22993	.33036	3.2639	.88344	168.04	.57578	.09228

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1783.3	.34885	.28135	.98.898	.49271	1.2111	156.53	14.491	.83274
Stddev	3.4	.00235	.00487	.136	.00093	.0128	.20	.004	.00158
%RSD	.19321	.67282	1.7301	.13782	.18954	1.0605	.13066	.02621	.19022

#1	1785.7	.34719	.27791	98.994	.49337	1.2020	156.67	14.489	.83387
#2	1780.9	.35051	.28479	98.801	.49205	1.2202	156.38	14.494	.83162

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.21911	.31275	3.138	2.4854
Stddev	.00125	.00183	.005	.0007
%RSD	.56869	.58418	.0564	.02985

#1	.21823	.31404	8.141	2.4849
#2	.21999	.31146	8.135	2.4859

Sample Name: I1317-01MS Acquired: 1/20/2017 19:28:28 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3420.0	49849.	7943.9	140.21	3119.0
Stddev	12.7	103.	5.5	2.02	9.9
%RSD	.37039	.20740	.06894	1.4432	.31742
#1	3411.0	49922.	7940.0	141.64	3112.0
#2	3429.0	49776.	7947.8	138.78	3126.0

Sample Name: I1317-01MSD Acquired: 1/20/2017 19:32:25 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.97457	1.9403	1.0780	2.2677	.89730	2.3917	.58466	.24425	.22125
Stddev	.00171	.0048	.0043	.0018	.00083	.0292	.00056	.00007	.00005
%RSD	.17562	.24550	.39904	.07832	.09238	1.2225	.09546	.02967	.02460

#1	.97578	1.9369	1.0750	2.2664	.89789	2.3710	.58505	.24431	.22129
#2	.97336	1.9437	1.0810	2.2690	.89672	2.4124	.58426	.24420	.22121

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	296.41	.43138	.22470	.32398	3.2069	.85258	162.82	.56393	.09131
Stddev	.59	.00045	.00055	.00006	.0155	.00277	.82	.00238	.00040
%RSD	.19931	.10328	.24375	.01879	.48330	.32502	.50465	.42224	.44226

#1	296.82	.43106	.22509	.32402	3.1960	.85062	163.40	.56561	.09160
#2	295.99	.43169	.22431	.32394	3.2179	.85454	162.24	.56224	.09103

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1711.4	.34281	.28181	95.703	.47971	1.1905	149.64	14.049	.81208
Stddev	21.0	.00177	.00060	.124	.00072	.0155	.12	.019	.00020
%RSD	1.2272	.51574	.21214	.12962	.14956	1.2996	.08235	.13183	.02501

#1	1726.2	.34156	.28223	95.791	.48022	1.2014	149.73	14.062	.81222
#2	1696.5	.34406	.28138	95.615	.47921	1.1796	149.56	14.036	.81193

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.21500	.30743	7.918	2.4116
Stddev	.00136	.00015	.004	.0006
%RSD	.63291	.04983	.0504	.02387

#1	.21404	.30732	7.921	2.4120
#2	.21596	.30754	7.915	2.4112

Sample Name: I1317-01MSD Acquired: 1/20/2017 19:32:25 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3429.2	49734.	7873.6	137.96	3137.8
Stddev	5.4	75.	46.3	.56	4.9
%RSD	.15729	.14985	.58801	.40726	.15754
#1	3425.4	49787.	7840.8	137.56	3134.3
#2	3433.0	49681.	7906.3	138.36	3141.2

Sample Name: I1317-01A Acquired: 1/20/2017 19:36:22 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.98306	1.9695	1.0908	2.3091	.91297	2.4593	.58964	.24672	.22376
Stddev	.00260	.0053	.0049	.0062	.00518	.0017	.00247	.00042	.00100
%RSD	.26427	.27180	.45274	.27029	.56712	.07028	.41912	.17216	.44817

#1	.98489	1.9733	1.0943	2.3135	.91663	2.4581	.58789	.24702	.22447
#2	.98122	1.9657	1.0873	2.3047	.90931	2.4605	.59139	.24642	.22305

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	299.98	.43417	.22692	.32745	3.2648	.86174	163.88	.56939	.09216
Stddev	1.03	.00069	.00133	.00091	.0458	.00022	.32	.00166	.00041
%RSD	.34250	.15926	.58740	.27782	1.4018	.02609	.19618	.29175	.44749

#1	299.26	.43466	.22786	.32809	3.2324	.86190	163.65	.57056	.09245
#2	300.71	.43368	.22598	.32680	3.2971	.86158	164.10	.56822	.09187

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1712.8	.34623	.28378	.97084	.48643	1.2120	152.76	14.167	.82203
Stddev	22.3	.00130	.00192	.228	.00091	.0083	.44	.020	.00388
%RSD	1.2999	.37429	.67820	.23461	.18691	.68327	.28736	.14096	.47165

#1	1728.5	.34531	.28242	96.923	.48707	1.2179	153.07	14.153	.82477
#2	1697.0	.34714	.28515	97.245	.48578	1.2061	152.45	14.181	.81928

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.21488	.30998	3.062	2.4414
Stddev	.00157	.00042	.027	.0007
%RSD	.72937	.13510	.3388	.02942

#1	.21599	.30968	8.082	2.4409
#2	.21377	.31028	8.043	2.4419

Sample Name: I1317-01A Acquired: 1/20/2017 19:36:22 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3410.1	49622.	7930.4	137.38	3117.5
Stddev	12.4	24.	3.5	1.24	9.1
%RSD	.36321	.04926	.04415	.90185	.29333
#1	3401.3	49605.	7927.9	138.26	3111.0
#2	3418.8	49639.	7932.9	136.50	3123.9

Sample Name: CCV04 Acquired: 1/20/2017 19:40:19 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7878	4.6804	4.6494	4.9343	4.7540	3.2206	3.7126	2.4191	2.3296
Stddev	.0045	.0027	.0046	.0131	.0015	.0747	.1156	.00051	.0013
%RSD	.09289	.05873	.09949	.26445	.03215	.81040	1.1897	.21052	.05679

#1	4.7909	4.6824	4.6527	4.9435	4.7551	9.1678	9.7943	.24155	2.3306
#2	4.7847	4.6785	4.6462	4.9250	4.7530	9.2734	9.6308	.24227	2.3287

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.436	.94758	2.3178	1.2059	4.6909	2.4473	23.584	2.3590	1.1795
Stddev	.069	.00134	.0011	.0012	.0558	.0055	.042	.0018	.0003
%RSD	.28417	.14121	.04815	.10071	1.1887	.22255	.17605	.07542	.02690

#1	24.485	.94853	2.3186	1.2051	4.6515	2.4435	23.554	2.3578	1.1793
#2	24.387	.94664	2.3170	1.2068	4.7304	2.4512	23.613	2.3603	1.1798

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.559	2.4356	2.3561	24.592	4.8250	4.7463	4.6778	4.6969	4.6739
Stddev	.074	.0011	.0358	.045	.0057	.0315	.0072	.0240	.0058
%RSD	.31216	.04542	1.5176	.18467	.11897	.66352	.15362	.51196	.12450

#1	23.507	2.4364	2.3308	24.624	4.8290	4.7686	4.6829	4.7139	4.6780
#2	23.611	2.4348	2.3814	24.560	4.8209	4.7240	4.6727	4.6799	4.6698

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.7516	4.9279	4.768	4.8068
Stddev	.0037	.0115	.001	.0165
%RSD	.07834	.23337	.0244	.34276

#1	4.7490	4.9361	4.769	4.8185
#2	4.7542	4.9198	4.767	4.7952

Sample Name: CCV04 Acquired: 1/20/2017 19:40:19 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3881.5	56251.	3401.9	146.50	3875.5
Stddev	13.1	35.	27.0	1.94	14.4
%RSD	.33837	.06277	.32123	1.3266	.37036
#1	3872.2	56226.	8382.8	147.88	3865.4
#2	3890.8	56275.	8421.0	145.13	3885.7

Sample Name: CCB04 Acquired: 1/20/2017 19:44:19 Type: Unk

Method: P4-ICP2(v1851) 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	.00041	.00323	.00113	.00262	.00143	.01698	.00094	.00005
Stddev	.00064	.00093	.00095	.00232	.00095	.00152	.00026	.00002
%RSD	156.10	28.756	83.808	88.356	66.382	8.9783	27.244	47.343

#1	-.00086	.00388	-.00046	-.00426	-.00210	.01590	.00112	.00003
#2	.00004	.00257	-.00180	-.00098	-.00076	.01806	.00076	.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.01099	.00032	.00012	.00037	.01593	.00001	.02737
Stddev	.00002	.00592	.00029	.00003	.00042	.00746	.00002	.01862
%RSD	83.701	53.891	89.421	28.308	113.99	46.839	133.32	68.041

#1	-.00004	.00680	-.00012	-.00009	-.00066	-.01065	.00000	-.04053
#2	-.00001	.01518	-.00052	-.00014	-.00007	-.02120	.00002	-.01420

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00029	.00018	.24020	.00001	.00052	.08086	.00029	.00079
Stddev	.00036	.00022	.01394	.00010	.00007	.00561	.00044	.00123
%RSD	123.11	120.20	5.8015	1192.0	13.582	6.9365	151.28	155.26

#1	.00004	-.00034	.25005	-.00008	-.00047	.08482	.00060	.00166
#2	.00054	-.00003	.23035	.00006	-.00057	.07689	-.00002	-.00008

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00395	.00691	.00083	.00136	.00109	.0001	.00028
Stddev	.00187	.00105	.00049	.00105	.00084	.0001	.00011
%RSD	47.427	15.191	59.385	77.512	76.908	79.36	37.671

#1	-.00263	-.00617	-.00117	.00061	-.00050	-.0002	.00035
#2	-.00528	-.00765	-.00048	.00210	-.00168	-.0001	.00021

Sample Name: CCB04 Acquired: 1/20/2017 19:44:19 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4009.5	57518.	3385.2	150.71	4075.6
Stddev	22.7	75.	37.2	.36	14.9
%RSD	.56583	.13019	.44353	.23886	.36552
#1	3993.4	57465.	8411.5	150.96	4065.0
#2	4025.5	57571.	8358.9	150.45	4086.1

Sample Name: PB96193BL Acquired: 1/20/2017 19:48:27 Type: Unk
Method: P4-ICP2(v1851) 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	.00251	.00053	.00043	.00141	.00109	.00827	.00085	.00003
Stddev	.00161	.00007	.00003	.00014	.00284	.00111	.00013	.00002
%RSD	64.192	12.789	6.3854	10.165	259.72	13.460	15.140	61.476

#1	-.00137	-.00058	-.00041	.00131	.00092	.00906	.00076	-.00004
#2	-.00366	-.00048	-.00045	.00151	-.00310	.00749	.00094	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00704	.00002	.00008	.00049	.01682	.00002	.01409
Stddev	.00000	.00120	.00007	.00003	.00016	.00091	.00003	.00805
%RSD	6.0997	17.019	393.26	40.634	32.212	5.4201	150.79	57.156

#1	.00004	.00788	.00007	.00006	-.00060	-.01617	.00000	-.01978
#2	.00004	.00619	-.00003	.00011	-.00038	-.01746	.00004	-.00839

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00018	.13959	.00018	.00046	.08643	.00029	.00256
Stddev	.00002	.00063	.00876	.00000	.00012	.02804	.00056	.00180
%RSD	17.540	355.43	6.2760	2.3413	25.274	32.439	194.72	70.517

#1	.00008	-.00027	.14578	.00018	-.00054	.10625	.00011	-.00128
#2	.00010	.00062	.13339	.00018	-.00038	.06660	-.00068	-.00383

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00776	.00951	.00207	.00001	.00069	.0004	.00006	
Stddev	.00246	.00278	.00008	.00025	.00085	.0002	.00000	
%RSD	31.720	29.246	3.9205	1846.4	122.90	56.03	5.5168	

#1	-.00949	-.00754	-.00201	-.00016	.00009	.0002	.00006	
#2	-.00602	-.01147	-.00213	.00019	.00129	.0005	.00006	

Sample Name: PB96193BL Acquired: 1/20/2017 19:48:27 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4026.4	57524.	3362.8	150.66	4081.4
Stddev	9.6	327.	16.5	2.97	10.2
%RSD	.23961	.56885	.19743	1.9691	.25083
#1	4019.6	57293.	8374.5	152.76	4074.2
#2	4033.3	57756.	8351.2	148.56	4088.7

Sample Name: PB96193BS Acquired: 1/20/2017 19:52:35 Type: Unk
Method: P4-ICP2(v1851) 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	.77366	1.8402	.93046	1.9936	.75640	1.8329	.20359
Stddev	.00152	.0013	.00180	.0008	.00214	.0292	.00094
%RSD	.19609	.07069	.19334	.03878	.28320	1.5910	.46035
#1	.77259	1.8411	.92918	1.9931	.75489	1.8535	.20425
#2	.77473	1.8393	.93173	1.9942	.75791	1.8122	.20293
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19725	.18836	1.0290	.39389	.18898	.30352	2.7965
Stddev	.00055	.00088	.0002	.00105	.00058	.00041	.0154
%RSD	.28076	.46545	.02052	.26695	.30427	.13396	.55162
#1	.19764	.18774	1.0292	.39464	.18857	.30381	2.7856
#2	.19686	.18898	1.0289	.39315	.18938	.30324	2.8074
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20605	1.9119	.48336	.06872	3.0524	.30191	.19574
Stddev	.00000	.0458	.00159	.00015	.0103	.00128	.00147
%RSD	.00078	2.3952	.32918	.22533	.33717	.42369	.74923
#1	.20605	1.9443	.48224	.06883	3.0451	.30281	.19471
#2	.20606	1.8795	.48449	.06861	3.0597	.30101	.19678
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.102	.40242	.29763	F .01002	.89862	.66030	.19615
Stddev	.002	.00115	.00675	.00068	.00315	.00034	.00076
%RSD	.02226	.28574	2.2671	6.8093	.35003	.05100	.38539
#1	10.100	.40161	.30241	-.00954	.90084	.66006	.19668
#2	10.103	.40323	.29286	-.01050	.89639	.66054	.19561

Sample Name: PB96193BS Acquired: 1/20/2017 19:52:35 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm
Avg	.20221	F 5.553	.19987
Stddev	.00064	.008	.00029
%RSD	.31682	.1447	.14693

#1	.20176	5.547	.19966
#2	.20266	5.558	.20008

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4017.4	57389.	3312.3	152.08	4115.8
Stddev	5.7	376.	9.9	.54	3.1
%RSD	.14241	.65559	.11921	.35775	.07586

#1	4013.4	57123.	8319.3	152.46	4113.5
#2	4021.4	57655.	8305.3	151.69	4118.0

Sample Name: PB96194BL Acquired: 1/20/2017 19:56:28 Type: Unk
Method: P4-ICP2(v1851) 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	.00157	.00049	.00042	.00116	.00279	.00973	.00046	.00006
Stddev	.00177	.00059	.00042	.00002	.00080	.00152	.00042	.00007
%RSD	112.91	120.95	100.12	1.2941	28.612	15.592	93.151	128.34

#1	-.00282	-.00007	-.00072	-.00115	-.00336	.01080	.00076	.00001
#2	-.00032	-.00090	-.00012	-.00117	-.00223	.00865	.00016	.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00436	.00016	.00015	.00029	.01461	.00004	.01974
Stddev	.00001	.01496	.00063	.00035	.00000	.00260	.00003	.04250
%RSD	78.856	343.20	394.62	229.88	.20917	17.771	79.489	215.31

#1	-.00002	.01494	-.00029	-.00040	-.00029	-.01645	-.00006	-.04979
#2	-.00001	-.00622	.00061	.00010	-.00029	-.01278	-.00002	.01031

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.00013	.07221	.00008	.00054	.07314	.00061	.00273
Stddev	.00001	.00003	.00518	.00009	.00002	.01429	.00020	.00333
%RSD	5.4299	20.588	7.1788	111.69	3.7021	19.531	33.704	122.06

#1	.00019	.00015	.07588	-.00014	-.00055	.06304	-.00075	.00508
#2	.00020	.00011	.06854	-.00002	-.00052	.08324	-.00046	.00037

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00767	.01094	.00257	.00056	.00129	.0001	.00011	
Stddev	.00052	.00067	.00052	.00111	.00066	.0001	.00001	
%RSD	6.7522	6.0841	20.075	196.49	51.155	110.5	10.257	

#1	-.00731	-.01141	-.00221	-.00022	-.00175	.0000	.00010	
#2	-.00804	-.01047	-.00294	.00135	-.00082	-.0002	.00012	

Sample Name: PB96194BL Acquired: 1/20/2017 19:56:28 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4036.0	57397.	3317.9	149.24	4072.6
Stddev	17.3	300.	2.5	.49	5.3
%RSD	.42875	.52347	.02999	.32521	.12992
#1	4023.8	57184.	8316.1	148.90	4068.8
#2	4048.3	57609.	8319.6	149.58	4076.3

Sample Name: PB96194BS Acquired: 1/20/2017 20:00:35 Type: Unk
Method: P4-ICP2(v1851) 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	.79177	1.8784	.95027	2.0396	.76624	1.8796	.20783
Stddev	.00219	.0025	.00043	.0031	.00036	.0103	.00038
%RSD	.27637	.13309	.04574	.15239	.04696	.54614	.18472
#1	.79023	1.8766	.95058	2.0418	.76599	1.8868	.20810
#2	.79332	1.8801	.94997	2.0374	.76650	1.8723	.20756
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19977	.19202	1.0548	.40108	.19223	.31060	2.8706
Stddev	.00002	.00023	.0030	.00167	.00054	.00051	.0321
%RSD	.00967	.11963	.28380	.41536	.28081	.16452	1.1195
#1	.19976	.19218	1.0569	.39990	.19184	.31096	2.8479
#2	.19979	.19186	1.0527	.40225	.19261	.31023	2.8933
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20932	1.9446	.49348	.07017	3.1010	.30840	.19897
Stddev	.00018	.0330	.00040	.00014	.0034	.00019	.00065
%RSD	.08524	1.6992	.08083	.20565	.11027	.06057	.32456
#1	.20920	1.9213	.49376	.07007	3.1034	.30827	.19851
#2	.20945	1.9680	.49320	.07027	3.0986	.30853	.19943
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.316	.40939	.29830	F .01042	.91060	.67162	.19834
Stddev	.049	.00012	.01207	.00181	.00054	.00218	.00030
%RSD	.47267	.03035	4.0451	17.351	.05936	.32422	.15251
#1	10.281	.40948	.30683	-.01169	.91021	.67008	.19855
#2	10.350	.40930	.28976	-.00914	.91098	.67316	.19812

Sample Name: PB96194BS Acquired: 1/20/2017 20:00:35 Type: Unk
 Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm
Avg	.20729	5.676	.20492
Stddev	.00195	.004	.00014
%RSD	.94172	.0672	.06647

#1	.20867	5.674	.20502
#2	.20591	5.679	.20482

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4015.5	57411.	3330.3	152.76	4111.9
Stddev	14.6	140.	15.1	.30	10.3
%RSD	.36251	.24306	.18180	.19852	.25145

#1	4005.2	57312.	8319.5	152.55	4104.5
#2	4025.8	57509.	8341.0	152.98	4119.2

Sample Name: I1329-09 Acquired: 1/20/2017 20:07:07 Type: Unk
Method: P4-ICP2(v1851) 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	.09755	.01165	2.9016	-.00843	.00111	159.03	1.6948	.00666
Stddev	.00078	.00263	.0100	.00162	.00055	.27	.0024	.00002
%RSD	.79697	22.592	.34476	19.156	49.694	.17060	.14214	.29922

#1	.09700	.00979	2.9086	-.00958	.00072	158.84	1.6931	.00668
#2	.09810	.01351	2.8945	-.00729	.00150	159.22	1.6965	.00665

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02276	952.33	.55566	.09183	.99687	254.90	4.3589	35.095
Stddev	.00027	10.13	.00050	.00038	.00431	1.14	.0047	.268
%RSD	1.1721	1.0636	.08956	.41336	.43187	.44568	.10819	.41217

#1	.02295	945.17	.55531	.09210	.99992	255.70	4.3556	64.906
#2	.02257	959.49	.55601	.09156	.99383	254.10	4.3623	65.285

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.35457	-.01246	3.4093	.30190	3.2131	18.309	.01488	.37223
Stddev	.00066	.00029	.0242	.00017	.0216	.046	.00043	.00140
%RSD	.18666	2.3161	.37754	.05610	.67131	.25185	2.9204	.37534

#1	.35504	-.01225	6.3922	.30202	3.2283	18.276	.01519	.37322
#2	.35410	-.01266	6.4264	.30178	3.1978	18.342	.01457	.37124

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	32.123	1.5873	.21565	5.4012	.18047	3.800	5.2401	
Stddev	.167	.0036	.00159	.0125	.00085	.056	.0199	
%RSD	.52091	.22346	.73549	.23077	.47012	.6353	.37959	

#1	32.242	1.5898	.21677	5.3923	.18107	8.840	5.2541	
#2	32.005	1.5847	.21453	5.4100	.17987	8.761	5.2260	

Sample Name: I1329-09 Acquired: 1/20/2017 20:07:07 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3875.7	57452.	9391.7	137.47	3224.6
Stddev	6.5	18.	21.8	.74	11.9
%RSD	.16654	.03170	.23238	.53619	.37046
#1	3871.2	57465.	9407.1	136.95	3216.1
#2	3880.3	57439.	9376.2	138.00	3233.0

Sample Name: I1329-11 Acquired: 1/20/2017 20:11:17 Type: Unk
Method: P4-ICP2(v1851) 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	.09979	.01433	1.6326	.02040	.00308	158.43	1.6486	.00698
Stddev	.00024	.00018	.0012	.00574	.00058	.22	.0082	.00013
%RSD	.23623	1.2660	.07492	28.151	18.816	.13813	.49519	1.9055

#1	.09996	.01446	1.6334	.01634	.00267	158.58	1.6429	.00689
#2	.09962	.01420	1.6317	.02445	.00349	158.27	1.6544	.00708

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02131	303.33	.48214	.09914	.65724	279.50	4.5870	35.081
Stddev	.00039	.79	.00211	.00066	.00088	3.51	.0251	.530
%RSD	1.8254	.09890	.43677	.66714	.13451	1.2546	.54652	.81367

#1	.02159	803.89	.48065	.09867	.65786	277.02	4.5693	64.706
#2	.02104	802.77	.48363	.09960	.65661	281.98	4.6048	65.455

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.36379	-.01414	10.229	.32167	1.9484	26.435	.01097	.38809
Stddev	.00190	.00003	.029	.00097	.0259	.118	.00054	.01679
%RSD	.52141	.19344	.28160	.30039	1.3272	.44615	4.9597	4.3275

#1	.36514	-.01412	10.209	.32099	1.9301	26.352	.01136	.37621
#2	.36245	-.01416	10.249	.32236	1.9667	26.518	.01059	.39996

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.863	1.9127	.13093	5.3776	.21215	9.414	4.8403
Stddev	.029	.0457	.00063	.0178	.00089	.003	.0303
%RSD	.08456	2.3902	.47739	.33159	.41879	.0328	.62556

#1	33.843	1.9451	.13048	5.3650	.21152	9.416	4.8189
#2	33.884	1.8804	.13137	5.3902	.21278	9.411	4.8617

Sample Name: I1329-11 Acquired: 1/20/2017 20:11:17 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3934.9	58083.	3474.9	135.84	3280.2
Stddev	10.5	57.	24.6	1.51	6.9
%RSD	.26614	.09728	.25973	1.1138	.21125
#1	3927.5	58043.	9492.3	136.91	3275.3
#2	3942.3	58122.	9457.5	134.77	3285.1

Sample Name: I1329-13 Acquired: 1/20/2017 20:15:30 Type: Unk
Method: P4-ICP2(v1851) 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	.18380	.00620	.98497	.07390	.00795	35.153	.77239	.00378
Stddev	.00041	.00180	.00048	.00040	.00065	.239	.00241	.00009
%RSD	.22048	29.081	.04832	.53708	8.2127	.36760	.31140	2.3784

#1	.18352	.00493	.98463	.07418	.00841	64.984	.77410	.00384
#2	.18409	.00748	.98531	.07362	.00748	65.322	.77069	.00372

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00714	103.46	.15497	.05391	.71632	179.37	1.6235	32.653
Stddev	.00035	.41	.00011	.00019	.00055	.64	.0041	.052
%RSD	4.9124	.39548	.07001	.36152	.07717	.35771	.25014	.15776

#1	.00739	103.75	.15504	.05377	.71671	178.92	1.6206	32.617
#2	.00689	103.17	.15489	.05404	.71593	179.82	1.6264	32.690

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18676	.00877	16.044	.19947	1.4344	10.464	.02210	.30678
Stddev	.00042	.00065	.001	.00035	.0135	.038	.00007	.00296
%RSD	.22322	7.3983	.00471	.17762	.94117	.35877	.32191	.96517

#1	.18706	-.00923	16.044	.19922	1.4248	10.491	.02204	.30469
#2	.18647	-.00831	16.045	.19972	1.4439	10.438	.02215	.30888

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	147.40	2.5728	.07415	1.4475	.12033	3.080	.74842
Stddev	.12	.0890	.00063	.0026	.00001	.005	.00065
%RSD	.08046	3.4587	.85020	.17938	.00521	.0829	.08634

#1	147.48	2.5099	.07460	1.4457	.12033	6.084	.74888
#2	147.32	2.6357	.07371	1.4494	.12034	6.077	.74797

Sample Name: I1329-13 Acquired: 1/20/2017 20:15:30 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4206.8	32843.	3779.8	151.87	3794.5
Stddev	14.2	107.	10.8	.77	12.3
%RSD	.33661	.17082	.11073	.51010	.32419
#1	4196.8	62919.	9772.1	152.42	3785.8
#2	4216.8	62767.	9787.4	151.32	3803.2

Sample Name: I1329-15 Acquired: 1/20/2017 20:19:26 Type: Unk
Method: P4-ICP2(v1851) 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	.08603	.00952	.77799	.07008	.00337	36.588	1.3403	.00575
Stddev	.00017	.00019	.00192	.00176	.00097	.234	.0063	.00002
%RSD	.19517	1.9928	.24650	2.5119	28.668	.24252	.46670	.33006

#1	.08591	.00939	.77935	.06883	.00405	96.423	1.3358	.00574
#2	.08615	.00965	.77664	.07132	.00269	96.754	1.3447	.00576

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00863	325.83	.27540	.10840	.43898	274.14	5.2952	30.024
Stddev	.00013	2.22	.00086	.00021	.00005	.60	.0094	.638
%RSD	1.5331	.68260	.31315	.19553	.01169	.21868	.17681	.79729

#1	.00854	324.26	.27479	.10825	.43902	274.56	5.2886	79.573
#2	.00873	327.40	.27601	.10855	.43895	273.72	5.3018	80.475

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.31697	-.01364	3.9700	.28933	1.3951	16.403	.01073	.32119
Stddev	.00016	.00078	.0424	.00140	.0083	.064	.00048	.00844
%RSD	.05040	5.7185	.60803	.48307	.59171	.39306	4.4766	2.6279

#1	.31686	-.01309	6.9400	.28834	1.4010	16.357	.01107	.32715
#2	.31708	-.01419	6.9999	.29032	1.3893	16.448	.01039	.31522

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	26.663	5.3479	.05878	2.5940	.21259	7.064	1.2673	
Stddev	.014	.0223	.00002	.0044	.00124	.008	.0033	
%RSD	.05093	.41660	.04031	.16818	.58469	.1103	.25922	

#1	26.673	5.3321	.05880	2.5909	.21171	7.069	1.2650	
#2	26.654	5.3636	.05876	2.5971	.21347	7.058	1.2696	

Sample Name: I1329-15 Acquired: 1/20/2017 20:19:26 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4190.7	31598.	3841.2	140.60	3497.8
Stddev	3.3	2.	16.1	.92	2.4
%RSD	.07834	.00385	.16407	.65556	.06768
#1	4188.4	61600.	9852.6	139.95	3496.1
#2	4193.0	61596.	9829.8	141.25	3499.4

Sample Name: I1329-17 Acquired: 1/20/2017 20:23:26 Type: Unk
 Method: P4-ICP2(v1851) 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	.07758	.01089	.99133	.08388	.00314	137.23	1.3103	.00649
Stddev	.00215	.00112	.00179	.00142	.00051	.25	.0056	.00006
%RSD	2.7752	10.244	.18054	1.6954	16.128	.18514	.43125	.90616

#1	.07910	.01168	.99259	.08489	.00349	137.06	1.3063	.00653
#2	.07606	.01010	.99006	.08288	.00278	137.41	1.3143	.00645

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01118	233.05	.37736	.12610	.67676	277.53	4.7275	48.203
Stddev	.00002	.71	.00048	.00059	.00012	.74	.0189	.138
%RSD	.21419	.30496	.12732	.46554	.01704	.26714	.40074	.28550

#1	.01116	232.55	.37702	.12651	.67684	278.06	4.7409	48.106
#2	.01119	233.55	.37770	.12568	.67667	277.01	4.7141	48.300

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.32692	-.01315	2.7003	.39804	1.6951	12.714	.00844	.28152
Stddev	.00165	.00020	.0146	.00040	.0130	.026	.00041	.00628
%RSD	.50594	1.5255	.53887	.09959	.76842	.20772	4.8547	2.2320

#1	.32809	-.01330	2.6900	.39776	1.7043	12.696	.00873	.28596
#2	.32575	-.01301	2.7106	.39832	1.6859	12.733	.00815	.27708

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.8536	2.8295	.08063	3.3940	.17110	3.174	1.2910
Stddev	.0097	.0358	.00031	.0243	.00102	.008	.0025
%RSD	.16612	1.2655	.38055	.71644	.59729	.1023	.19372

#1	5.8467	2.8042	.08041	3.3768	.17037	8.180	1.2892
#2	5.8605	2.8548	.08085	3.4112	.17182	8.168	1.2927

Sample Name: I1329-17 Acquired: 1/20/2017 20:23:26 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4407.1	34517.	10251.	145.46	3601.4
Stddev	9.6	123.	33.	1.24	8.1
%RSD	.21733	.19108	.32138	.85211	.22407
#1	4400.3	64430.	10227.	144.59	3595.7
#2	4413.8	64604.	10274.	146.34	3607.1

Sample Name: I1329-19 Acquired: 1/20/2017 20:27:32 Type: Unk
Method: P4-ICP2(v1851) 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	.07031	.01143	.82036	.08637	.00008	104.53	1.2296	.00557
Stddev	.00181	.00056	.00319	.00384	.00012	.24	.0009	.00010
%RSD	2.5776	4.8687	.38888	4.4455	145.54	.22627	.07168	1.7642

#1	.07159	.01182	.82262	.08908	-.00017	104.36	1.2290	.00564
#2	.06903	.01103	.81811	.08365	.00000	104.70	1.2303	.00550

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00911	192.52	.47492	.11264	.57865	279.35	5.4395	57.735
Stddev	.00002	.64	.00148	.00014	.00110	.53	.0013	.126
%RSD	.24262	.32983	.31058	.12007	.19094	.18794	.02307	.21775

#1	.00910	192.07	.47596	.11274	.57943	278.98	5.4386	57.647
#2	.00913	192.97	.47388	.11255	.57787	279.72	5.4404	57.824

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.29212	-.01444	4.8798	.38623	1.3594	13.042	.00550	.37030
Stddev	.00119	.00019	.0130	.00006	.0024	.043	.00007	.00106
%RSD	.40634	1.2893	.26652	.01551	.17783	.33308	1.3043	.28730

#1	.29128	-.01457	4.8706	.38619	1.3577	13.072	.00555	.37105
#2	.29296	-.01431	4.8890	.38627	1.3611	13.011	.00545	.36955

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	5.7756	4.3219	.06047	4.3131	.16722	7.486	.50109	
Stddev	.0002	.0767	.00164	.0296	.00069	.007	.00019	
%RSD	.00317	1.7742	2.7135	.68593	.41524	.0987	.03702	

#1	5.7757	4.2677	.06163	4.2922	.16673	7.491	.50096	
#2	5.7755	4.3761	.05931	4.3340	.16771	7.480	.50122	

Sample Name: I1329-19 Acquired: 1/20/2017 20:27:32 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4361.8	34350.	10009.	144.28	3631.9
Stddev	14.8	14.	26.	.20	11.5
%RSD	.33932	.02221	.25928	.13854	.31633
#1	4351.3	64360.	10028.	144.14	3623.7
#2	4372.2	64340.	9990.8	144.42	3640.0

Sample Name: CCV05 Acquired: 1/20/2017 20:31:32 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8184	4.7165	4.7052	4.9590	4.7703	3.3695	3.7057	.24395	2.3406
Stddev	.0031	.0010	.0095	.0070	.0126	.0164	.0087	.00078	.0006
%RSD	.06376	.02114	.20092	.14136	.26504	.17529	.08952	.32113	.02727

#1	4.8205	4.7172	4.7119	4.9640	4.7792	9.3579	9.7118	.24340	2.3410
#2	4.8162	4.7157	4.6985	4.9541	4.7614	9.3811	9.6996	.24450	2.3401

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.785	.96479	2.3244	1.2232	4.7518	2.4690	23.810	2.3861	1.1999
Stddev	.075	.00257	.0021	.0000	.0670	.0093	.047	.0011	.0042
%RSD	.30373	.26609	.09005	.00257	1.4097	.37764	.19841	.04547	.34810

#1	24.838	.96298	2.3259	1.2231	4.7044	2.4624	23.843	2.3869	1.1969
#2	24.732	.96661	2.3229	1.2232	4.7991	2.4756	23.776	2.3853	1.2028

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.494	2.4933	2.3315	24.857	4.8518	4.8148	4.6919	4.7823	4.6709
Stddev	.056	.0088	.0498	.062	.0018	.0221	.0001	.0221	.0062
%RSD	.22813	.35447	2.1365	.25060	.03709	.45811	.00118	.46140	.13336

#1	24.533	2.4870	2.2963	24.901	4.8506	4.8304	4.6919	4.7667	4.6753
#2	24.454	2.4995	2.3667	24.813	4.8531	4.7992	4.6919	4.7979	4.6665

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.7959	4.9951	4.826	4.8561
Stddev	.0264	.0217	.001	.0299
%RSD	.55081	.43401	.0094	.61614

#1	4.8146	5.0104	4.826	4.8350
#2	4.7772	4.9798	4.826	4.8773

Sample Name: CCV05 Acquired: 1/20/2017 20:31:32 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3950.0	56884.	3480.5	150.43	3945.4
Stddev	17.3	15.	10.5	2.67	19.2
%RSD	.43873	.02581	.12380	1.7762	.48737
#1	3937.7	56895.	8488.0	152.32	3931.8
#2	3962.2	56874.	8473.1	148.54	3959.0

Sample Name: LLCCV02 Acquired: 1/20/2017 20:40:16 Type: Unk
Method: P4-ICP2(v1851) 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	.01866	.03679	.01079	.02023	.04771	.10400	.09999	.00593
Stddev	.00137	.00005	.00131	.00043	.00015	.00186	.00036	.00006
%RSD	7.3565	.14795	12.119	2.1159	.31397	1.7882	.36304	.97490

#1	.01769	.03675	.01172	.02053	.04761	.10532	.09973	.00597
#2	.01963	.03683	.00987	.01992	.04782	.10269	.10025	.00589

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00551	2.0177	.01018	.02789	.02022	.10285	.02017	1.9109
Stddev	.00004	.0132	.00020	.00016	.00033	.00800	.00002	.0215
%RSD	.65453	.65614	1.9330	.56900	1.6270	7.7798	.08028	1.1229

#1	.00553	2.0084	.01032	.02778	.02045	.10851	.02018	1.9261
#2	.00548	2.0271	.01004	.02801	.01999	.09720	.02016	1.8957

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03875	.00951	1.9676	.04019	.03763	2.0444	.20111	.09889
Stddev	.00025	.00020	.0156	.00071	.00017	.0231	.00009	.00260
%RSD	.65044	2.0919	.79132	1.7737	.43908	1.1287	.04399	2.6322

#1	.03857	.00937	1.9566	.03969	.03774	2.0280	.20105	.10073
#2	.03893	.00965	1.9786	.04070	.03751	2.0607	.20118	.09705

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F .01256	.38296	.03713	.04097	.01958	.0175	.02388	
Stddev	.00053	.00591	.00026	.00155	.00163	.0000	.00005	
%RSD	4.1806	1.5425	.70039	3.7905	8.3057	.2065	.20801	

#1	.01293	.37879	.03731	.03987	.01843	.0175	.02384	
#2	.01219	.38714	.03694	.04207	.02073	.0175	.02391	

Sample Name: LLCCV02 Acquired: 1/20/2017 20:40:16 Type: Unk
Method: P4-ICP2(v1851) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4070.2	57654.	3319.8	152.96	4145.4
Stddev	24.8	117.	15.5	1.52	13.1
%RSD	.61011	.20233	.18659	.99178	.31656
#1	4052.6	57571.	8330.8	151.89	4136.1
#2	4087.7	57736.	8308.9	154.04	4154.7

Sample Name: CCB05 Acquired: 1/20/2017 20:51:56 Type: Unk
Method: P4-ICP2(v1853) 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	.00054	.00240	.00070	.00050	.00115	.00945	.00087	.00003
Stddev	.00261	.00006	.00095	.00137	.00247	.00673	.00010	.00002
%RSD	485.76	2.3471	136.75	272.89	214.69	71.220	11.387	67.666

#1	-.00131	-.00244	-.00137	.00047	.00060	.00469	.00080	-.00004
#2	.00238	-.00236	-.00002	-.00147	-.00289	.01421	.00094	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.01045	.00003	.00007	.00002	.00122	.00001	.00244
Stddev	.00001	.00151	.00001	.00004	.00059	.00252	.00003	.00076
%RSD	126.30	14.495	44.670	66.234	3435.8	206.46	428.18	31.028

#1	.00002	.00938	.00004	.00010	.00043	.00056	.00002	-.00191
#2	.00000	.01152	.00002	.00004	-.00040	-.00301	-.00003	-.00298

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00039	.01373	.00012	.00037	.01535	.00041	.00129
Stddev	.00010	.00024	.00137	.00024	.00013	.00532	.00017	.00405
%RSD	70.905	62.421	10.004	203.11	35.725	34.662	42.654	313.54

#1	-.00020	.00022	-.01276	.00028	-.00028	.01159	-.00029	-.00416
#2	-.00007	.00056	-.01470	-.00005	-.00046	.01911	-.00053	.00157

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00675	.01074	.00208	.00227	.00278	.0001	.00004	
Stddev	.00127	.00377	.00048	.00094	.00005	.0004	.00001	
%RSD	18.786	35.071	22.893	41.368	1.7871	474.2	14.100	

#1	-.00585	-.00807	-.00174	.00294	-.00274	.0004	-.00003	
#2	-.00764	-.01340	-.00241	.00161	-.00281	-.0002	-.00004	

Sample Name: CCB05 Acquired: 1/20/2017 20:51:56 Type: Unk
Method: P4-ICP2(v1853) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4076.5	57947.	3294.7	150.51	4124.8
Stddev	15.7	161.	87.7	1.89	15.7
%RSD	.38533	.27809	1.0578	1.2556	.38060
#1	4065.4	57833.	8232.6	149.18	4113.7
#2	4087.6	58061.	8356.7	151.85	4135.9

Sample Name: I1304-01 Acquired: 1/20/2017 20:56:00 Type: Unk
Method: P4-ICP2(v1853) 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	.09361	.00752	.54361	.10512	.00738	167.05	.41179	.00460
Stddev	.00277	.00253	.00124	.00141	.00058	.86	.00052	.00007
%RSD	2.9609	33.629	.22732	1.3406	7.9163	.51463	.12513	1.4930
#1	.09557	.00573	.54448	.10412	.00779	166.45	.41143	.00465
#2	.09165	.00931	.54273	.10612	.00696	167.66	.41215	.00455
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00054	7.6729	.19680	.14338	.44738	280.45	2.7873	13.647
Stddev	.00063	.0147	.00055	.00067	.00052	5.33	.0036	.095
%RSD	115.72	.19170	.28121	.46413	.11572	1.9021	.12888	.69917
#1	.00098	7.6625	.19719	.14291	.44775	276.68	2.7898	13.579
#2	.00010	7.6833	.19641	.14385	.44702	284.22	2.7847	13.714
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18902	-.01921	1.5681	.34873	1.8546	5.4273	.00409	.20487
Stddev	.00049	.00008	.0123	.00021	.0286	.0325	.00011	.00459
%RSD	.25667	.41772	.78089	.06053	1.5403	.59927	2.5841	2.2411
#1	.18936	-.01927	1.5594	.34858	1.8344	5.4503	.00416	.20163
#2	.18868	-.01915	1.5768	.34888	1.8748	5.4043	.00401	.20812
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	1.6069	13.593	.01395	1.8640	.08316	4.043	.06201	
Stddev	.0083	.009	.00094	.0042	.00060	.011	.00001	
%RSD	.51863	.06421	6.7475	.22325	.71567	.2777	.01919	
#1	1.6128	13.599	.01328	1.8610	.08358	4.035	.06202	
#2	1.6011	13.587	.01461	1.8669	.08274	4.051	.06200	

Sample Name: I1304-01 Acquired: 1/20/2017 20:56:00 Type: Unk
Method: P4-ICP2(v1853) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4235.8	30861.	3249.5	152.96	3857.1
Stddev	20.7	324.	53.3	1.73	14.5
%RSD	.48952	.53178	.57606	1.1300	.37584
#1	4221.2	60632.	9211.8	154.18	3846.9
#2	4250.5	61090.	9287.1	151.74	3867.4

Sample Name: I1304-04 Acquired: 1/20/2017 21:00:08 Type: Unk
Method: P4-ICP2(v1853) 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	.09986	.02164	1.1073	.15444	.01116	150.61	.92182	.00548
Stddev	.00077	.00084	.0020	.00020	.00031	.27	.00136	.00004
%RSD	.77147	3.9050	.17951	.12760	2.7653	.17910	.14743	.63965

#1	.09932	.02104	1.1059	.15430	.01138	150.80	.92278	.00550
#2	.10041	.02224	1.1087	.15458	.01094	150.42	.92086	.00545

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00058	7.8074	.14289	.46364	.17119	398.64	23.303	5.7442
Stddev	.00017	.0227	.00068	.00072	.00155	2.68	.069	.0476
%RSD	29.650	.29024	.47868	.15595	.90661	.67130	.29751	.82942

#1	.00046	7.7913	.14240	.46313	.17009	400.54	23.254	5.7105
#2	.00070	7.8234	.14337	.46415	.17228	396.75	23.352	5.7779

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12742	-.02082	7.8466	.33378	.68178	4.0120	.00669	.33139
Stddev	.00010	.00055	.0242	.00168	.00500	.0297	.00014	.00260
%RSD	.07575	2.6525	.30780	.50402	.73409	.74016	2.1230	.78593

#1	.12749	-.02043	7.8295	.33259	.68532	3.9910	.00679	.32955
#2	.12735	-.02121	7.8637	.33497	.67824	4.0330	.00659	.33323

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.88320	20.590	.01330	2.0981	.03421	3.611	.07896	
Stddev	.00325	.109	.00158	.0028	.00063	.009	.00015	
%RSD	.36804	.52762	11.911	.13559	1.8506	.2350	.19360	

#1	.88091	20.513	.01442	2.1001	.03376	3.605	.07906	
#2	.88550	20.667	.01218	2.0961	.03466	3.617	.07885	

Sample Name: I1304-04 Acquired: 1/20/2017 21:00:08 Type: Unk
Method: P4-ICP2(v1853) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4400.6	63443.	9492.9	146.75	3777.6
Stddev	.1	73.	10.4	1.64	1.0
%RSD	.00332	.11433	.10915	1.1173	.02591
#1	4400.7	63392.	9500.2	145.59	3776.9
#2	4400.5	63494.	9485.6	147.91	3778.3

Sample Name: I1304-07 Acquired: 1/20/2017 21:04:16 Type: Unk
Method: P4-ICP2(v1853) 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	.08439	.00742	1.0334	.10268	.00547	219.71	.67935	.00435
Stddev	.00009	.00157	.0044	.00383	.00282	.12	.00072	.00007
%RSD	.10892	21.157	.42759	3.7335	51.542	.05504	.10539	1.5547
#1	.08446	.00631	1.0303	.09997	.00348	219.80	.67885	.00440
#2	.08433	.00853	1.0365	.10539	.00746	219.63	.67986	.00430
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00199	12.180	.23746	.13418	.26130	279.65	2.6452	3.6090
Stddev	.00001	.047	.00036	.00050	.00090	.11	.0138	.0177
%RSD	.75195	.38830	.15302	.37555	.34446	.03878	.52272	.20602
#1	.00200	12.147	.23721	.13383	.26194	279.57	2.6354	8.6215
#2	.00198	12.213	.23772	.13454	.26067	279.72	2.6550	8.5965
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16154	-.01824	4.7019	.41031	.79144	4.4800	.00586	.22252
Stddev	.00060	.00029	.0123	.00057	.00322	.0056	.00021	.00287
%RSD	.37244	1.5814	.26128	.13797	.40632	.12492	3.5573	1.2878
#1	.16196	-.01844	4.7106	.40991	.78916	4.4760	.00600	.22049
#2	.16111	-.01803	4.6932	.41071	.79371	4.4840	.00571	.22455
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.89060	3.7102	.02825	2.5849	.05628	4.196	.09479	
Stddev	.00846	.0811	.00113	.0003	.00059	.006	.00011	
%RSD	.94984	.93093	3.9941	.01097	1.0414	.1507	.11456	
#1	.88462	8.6529	.02745	2.5847	.05586	4.200	.09487	
#2	.89658	8.7675	.02905	2.5851	.05669	4.191	.09472	

Sample Name: I1304-07 Acquired: 1/20/2017 21:04:16 Type: Unk
Method: P4-ICP2(v1853) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4442.1	63014.	9660.3	151.03	3824.6
Stddev	4.3	81.	18.8	.19	1.7
%RSD	.09659	.12933	.19470	.12370	.04575
#1	4439.0	63072.	9673.6	151.17	3823.3
#2	4445.1	62957.	9647.0	150.90	3825.8

Sample Name: I1308-01 Acquired: 1/20/2017 21:08:16 Type: Unk
Method: P4-ICP2(v1853) 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	.04354	.01310	.02255	.10582	.00221	108.61	.99028	.00651
Stddev	.00063	.00035	.00042	.00343	.00129	.19	.00047	.00000
%RSD	1.4520	2.7029	1.8423	3.2432	58.153	.17800	.04782	.02680

#1	.04309	.01335	.02285	.10340	.00312	108.75	.98995	.00651
#2	.04398	.01285	.02226	.10825	.00130	108.47	.99062	.00651

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00039	13.842	.24311	.12424	.32349	283.46	5.3227	50.466
Stddev	.00015	.040	.00020	.00004	.00281	3.16	.0233	.061
%RSD	37.607	.29186	.08208	.03182	.86957	1.1147	.36822	.12032

#1	.00050	13.813	.24297	.12421	.32548	281.23	6.3062	50.423
#2	.00029	13.870	.24325	.12426	.32151	285.70	6.3391	50.509

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26584	-.01609	7.3978	.37353	.60525	15.544	.00157	.27387
Stddev	.00073	.00013	.0072	.00011	.00872	.036	.00001	.00064
%RSD	.27616	.78405	.09765	.03027	1.4413	.23453	.83455	.23430

#1	.26532	-.01600	7.3927	.37345	.59909	15.570	.00156	.27342
#2	.26636	-.01618	7.4029	.37361	.61142	15.519	.00158	.27433

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.49255	2.1184	.00920	2.4163	.25690	5.063	.07942	
Stddev	.00049	.0053	.00037	.0024	.00057	.017	.00006	
%RSD	.10020	.25254	4.0672	.10074	.22326	.2872	.08035	

#1	.49220	2.1222	.00894	2.4180	.25650	6.050	.07946	
#2	.49289	2.1146	.00947	2.4145	.25731	6.075	.07937	

Sample Name: I1308-01 Acquired: 1/20/2017 21:08:16 Type: Unk
Method: P4-ICP2(v1853) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4630.5	36886.	10039.	149.52	3808.8
Stddev	10.5	26.	19.	1.82	5.8
%RSD	.22719	.03945	.19261	1.2181	.15126
#1	4623.0	66904.	10053.	150.81	3812.9
#2	4637.9	66867.	10025.	148.23	3804.7

Sample Name: I1324-01 Acquired: 1/20/2017 21:12:25 Type: Unk
 Method: P4-ICP2(v1853) 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	.12203	.02120	.27.427	.09728	.00919	191.36	5.5572	.00611
Stddev	.00425	.00252	.025	.00107	.00100	.21	.0118	.00028
%RSD	3.4844	11.882	.09296	1.0970	10.903	.11111	.18030	4.5069

#1	.12504	.01942	27.409	.09804	.00990	191.51	6.5488	.00630
#2	.11902	.02298	27.445	.09653	.00848	191.21	6.5655	.00591

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01798	419.53	.44428	.25787	.74665	377.95	5.9590	95.879
Stddev	.00054	1.32	.00354	.00049	.00072	2.59	.0068	.060
%RSD	2.9850	.31372	.79688	.19141	.09665	.68437	.11376	.06276

#1	.01760	418.60	.44678	.25821	.74716	379.78	5.9638	95.836
#2	.01836	420.46	.44178	.25752	.74614	376.12	5.9542	95.921

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48963	-.02425	5.4684	.50071	9.8347	71.281	.00829	.32205
Stddev	.00004	.00025	.0288	.00063	.0674	.207	.00030	.00449
%RSD	.00898	1.0251	.52721	.12621	.68504	.29051	3.5873	1.3927

#1	.48966	-.02407	5.4480	.50116	9.8823	71.134	.00850	.31888
#2	.48960	-.02442	5.4888	.50026	9.7870	71.427	.00808	.32522

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	169.14	2.9029	.29541	10.178	.40832	35.78	2.3959	
Stddev	.14	.0247	.00103	.027	.00236	.02	.0062	
%RSD	.08562	.85236	.34799	.26945	.57914	.0676	.25951	

#1	169.04	2.8854	.29468	10.158	.40664	35.76	2.3915	
#2	169.25	2.9204	.29614	10.197	.40999	35.80	2.4003	

Sample Name: I1324-01 Acquired: 1/20/2017 21:12:25 Type: Unk
Method: P4-ICP2(v1853) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4070.0	59532.	9589.1	138.77	3369.6
Stddev	9.4	302.	8.2	1.53	8.8
%RSD	.23084	.50684	.08509	1.1045	.26009
#1	4063.4	59319.	9583.3	137.69	3363.4
#2	4076.7	59746.	9594.9	139.85	3375.8

Sample Name: I1326-01 Acquired: 1/20/2017 21:16:32 Type: Unk
Method: P4-ICP2(v1853) 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	.07583	.00919	-.08784	.10401	.00572	48.233	.08530	.00165
Stddev	.00015	.00070	.00215	.00144	.00310	.004	.00072	.00005
%RSD	.20081	7.6057	2.4497	1.3837	54.229	.00872	.84506	3.0747

#1	.07594	.00969	-.08632	.10299	.00353	48.236	.08581	.00169
#2	.07573	.00870	-.08936	.10503	.00792	48.231	.08479	.00162

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00268	1.8965	.10048	.01204	.07450	274.95	.44508	4.0334
Stddev	.00041	.0119	.00002	.00010	.00078	4.19	.00035	.0272
%RSD	15.235	.62732	.01588	.86904	1.0417	1.5223	.07780	.67340

#1	-.00239	1.9049	.10047	.01211	.07505	271.99	.44533	4.0526
#2	-.00296	1.8880	.10049	.01196	.07395	277.91	.44484	4.0142

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02985	-.01993	.61680	.15757	.09916	1.6441	.00112	.19691
Stddev	.00070	.00110	.00357	.00083	.00005	.0014	.00007	.00387
%RSD	2.3348	5.5359	.57892	.52382	.04547	.08708	6.0017	1.9650

#1	.02935	-.02071	.61932	.15815	.09913	1.6451	.00107	.19417
#2	.03034	-.01915	.61427	.15699	.09919	1.6431	.00117	.19965

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.58004	13.894	.00560	1.7544	.02312	2.774	.01150
Stddev	.00400	.026	.00094	.0108	.00114	.004	.00024
%RSD	.68928	.18793	16.843	.61568	4.9158	.1265	2.1263

#1	.57722	13.912	.00627	1.7620	.02392	2.772	.01167
#2	.58287	13.875	.00494	1.7468	.02231	2.777	.01132

Sample Name: I1326-01 Acquired: 1/20/2017 21:16:32 Type: Unk
Method: P4-ICP2(v1853) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4187.9	60283.	9046.4	149.22	3916.6
Stddev	1.5	18.	21.5	1.78	2.6
%RSD	.03574	.03030	.23817	1.1909	.06707
#1	4186.9	60270.	9031.2	150.47	3918.5
#2	4189.0	60296.	9061.7	147.96	3914.8

Sample Name: I1326-01DUP Acquired: 1/20/2017 21:20:33 Type: Unk
Method: P4-ICP2(v1853) 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	.07316	.00844	-.08773	.10326	.00486	48.241	.08478	.00177
Stddev	.00099	.00101	.00014	.00192	.00345	.307	.00028	.00004
%RSD	1.3571	11.932	.15679	1.8553	70.976	.63630	.33616	2.5122

#1	.07386	.00773	-.08763	.10191	.00730	48.024	.08498	.00174
#2	.07246	.00915	-.08783	.10462	.00242	48.458	.08458	.00180

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00210	1.9112	.10086	.01215	.07551	271.56	.44434	4.0227
Stddev	.00030	.0017	.00014	.00009	.00094	1.32	.00036	.0485
%RSD	14.310	.08848	.13938	.75158	1.2503	.48584	.08090	1.2057

#1	-.00231	1.9124	.10076	.01222	.07484	272.49	.44408	4.0570
#2	-.00189	1.9100	.10096	.01209	.07618	270.62	.44459	3.9884

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02986	-.02056	.62018	.15830	.09462	1.6069	.00094	.20190
Stddev	.00012	.00027	.00327	.00055	.00010	.0135	.00032	.00566
%RSD	.41698	1.2954	.52801	.35012	.10244	.83824	34.295	2.8009

#1	.02995	-.02075	.61787	.15869	.09469	1.6164	.00071	.19790
#2	.02977	-.02037	.62250	.15790	.09455	1.5974	.00117	.20590

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.57918	13.748	.00773	1.7195	.02348	2.771	.01148	
Stddev	.00116	.087	.00055	.0287	.00099	.004	.00004	
%RSD	.20018	.63159	7.0612	1.6712	4.2365	.1519	.32680	

#1	.57836	13.809	.00735	1.7398	.02278	2.768	.01150	
#2	.58000	13.687	.00812	1.6992	.02419	2.774	.01145	

Sample Name: I1326-01DUP Acquired: 1/20/2017 21:20:33 Type: Unk
Method: P4-ICP2(v1853) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4164.8	60179.	8997.0	150.89	3906.5
Stddev	14.6	188.	1.8	1.05	7.3
%RSD	.35039	.31179	.02006	.69492	.18724
#1	4154.4	60312.	8998.3	150.15	3901.4
#2	4175.1	60047.	8995.7	151.63	3911.7

Sample Name: I1326-01LX5 Acquired: 1/20/2017 21:24:35 Type: Unk
Method: P4-ICP2(v1853) 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	.01474	.00057	-.01706	.01874	-.00053	10.074	.01849	.00037
Stddev	.00006	.00064	.00003	.00045	.00190	.014	.00025	.00008
%RSD	.40298	112.17	.15336	2.4044	360.26	.13424	1.3303	20.909

#1	.01470	.00102	-.01708	.01842	.00082	10.083	.01867	.00042
#2	.01478	.00012	-.01705	.01906	-.00187	10.064	.01832	.00031

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00071	.41352	.02140	.00238	.01659	53.786	.09444	.85300
Stddev	.00003	.00862	.00030	.00000	.00023	.900	.00011	.02891
%RSD	4.4435	2.0836	1.4100	.17558	1.3669	1.6732	.11287	3.3893

#1	-.00068	.40743	.02161	.00237	.01675	53.149	.09437	.87344
#2	-.00073	.41961	.02118	.00238	.01643	54.422	.09452	.83256

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00562	-.00477	.10565	.03316	.01993	.38824	-.00035	.02927
Stddev	.00063	.00047	.00026	.00019	.00004	.01113	.00002	.00074
%RSD	11.291	9.9485	.24651	.56397	.21553	2.8667	4.3569	2.5301

#1	.00517	-.00511	.10583	.03329	.01990	.39611	-.00036	.02979
#2	.00607	-.00444	.10546	.03303	.01996	.38037	-.00034	.02874

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.11413	3.1991	-.00036	.36431	.00249	.5680	.00247	
Stddev	.00176	.0392	.00084	.00782	.00185	.0037	.00006	
%RSD	1.5430	1.2265	233.86	2.1453	74.186	.6559	2.6308	

#1	.11289	3.1713	.00024	.35878	.00118	.5653	.00251	
#2	.11538	3.2268	-.00096	.36984	.00379	.5706	.00242	

Sample Name: I1326-01LX5 Acquired: 1/20/2017 21:24:35 Type: Unk
Method: P4-ICP2(v1853) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4100.9	57925.	3508.7	153.75	4101.2
Stddev	25.1	148.	10.1	1.46	17.6
%RSD	.61317	.25521	.11843	.94926	.42956
#1	4083.1	57820.	8501.5	154.78	4088.7
#2	4118.7	58029.	8515.8	152.71	4113.6

Sample Name: I1326-01MS Acquired: 1/20/2017 21:28:43 Type: Unk
Method: P4-ICP2(v1853) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.77693	1.8635	.87390	1.6917	.39138	59.737	.27754	.18393	.19038
Stddev	.00187	.0050	.00240	.0005	.00429	.115	.00154	.00095	.00034
%RSD	.24073	.26801	.27470	.02866	1.0954	.19184	.55645	.51595	.17938

#1	.77561	1.8600	.87220	1.6920	.38835	59.656	.27644	.18326	.19062
#2	.77826	1.8671	.87559	1.6913	.39441	59.818	.27863	.18461	.19014

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4439	.49083	.20984	.35627	285.15	.61846	5.3357	.54051	.04920
Stddev	.0038	.00175	.00012	.00116	6.56	.00246	.0018	.00079	.00061
%RSD	.15506	.35752	.05849	.32591	2.3004	.39785	.03419	.14561	1.2309

#1	2.4466	.48959	.20976	.35709	280.51	.61672	5.3344	.53995	.04877
#2	2.4412	.49207	.20993	.35545	289.78	.62020	5.3370	.54107	.04963

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5025	.45605	.28298	11.314	.37789	.47604	.55461	3.4540	.66523
Stddev	.0034	.00063	.00618	.027	.00011	.00177	.00331	.0494	.00327
%RSD	.09679	.13746	2.1832	.23458	.02881	.37232	.59707	.58429	.49086

#1	3.5049	.45561	.27861	11.295	.37797	.47729	.55226	8.4889	.66292
#2	3.5001	.45649	.28735	11.332	.37781	.47478	.55695	8.4190	.66753

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	1.5428	.22782	3.350	20790
Stddev	.0148	.00143	.020	.00030
%RSD	.96079	.62910	.2338	.14246

#1	1.5533	.22680	8.336	.20811
#2	1.5323	.22883	8.364	.20769

Sample Name: I1326-01MS Acquired: 1/20/2017 21:28:43 Type: Unk
Method: P4-ICP2(v1853) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4148.2	59788.	3834.8	148.72	3871.6
Stddev	3.4	116.	10.7	3.13	5.7
%RSD	.08151	.19392	.12134	2.1031	.14618
#1	4150.6	59870.	8842.4	150.94	3875.6
#2	4145.8	59706.	8827.2	146.51	3867.6

Sample Name: I1326-01MSD Acquired: 1/20/2017 21:32:45 Type: Unk
Method: P4-ICP2(v1853) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78673	1.8832	.88722	1.7259	.40306	56.698	.26274	.18613	.19214
Stddev	.00478	.0065	.00260	.0015	.00295	.247	.00133	.00027	.00005
%RSD	.60795	.34453	.29352	.08645	.73268	.43566	.50570	.14456	.02745

#1	.79011	1.8878	.88907	1.7248	.40097	56.523	.26180	.18594	.19218
#2	.78334	1.8786	.88538	1.7269	.40514	56.873	.26368	.18632	.19211

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2602	.49148	.20924	.35892	.267.07	.45649	4.2679	.53966	.04952
Stddev	.0247	.00036	.00086	.00084	.69	.00025	.0556	.00122	.00013
%RSD	1.0920	.07244	.41191	.23419	.26016	.05381	1.3033	.22601	.26943

#1	2.2427	.49174	.20985	.35833	267.56	.45667	4.3072	.54053	.04962
#2	2.2777	.49123	.20863	.35952	266.58	.45632	4.2286	.53880	.04943

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5820	.44800	.28120	11.259	.38181	.47154	.56029	9.6574	.67085
Stddev	.0019	.00187	.00198	.001	.00026	.00758	.00153	.0019	.00038
%RSD	.05187	.41826	.70256	.00733	.06899	1.6066	.27293	.01950	.05665

#1	3.5807	.44932	.28260	11.259	.38163	.46618	.55921	9.6588	.67112
#2	3.5833	.44667	.27980	11.258	.38200	.47690	.56137	9.6561	.67058

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	1.4521	.22096	3.216	20983
Stddev	.0059	.00042	.033	.00021
%RSD	.40279	.18998	.3970	.10066

#1	1.4480	.22066	8.239	.20968
#2	1.4563	.22125	8.193	.20998

Sample Name: I1326-01MSD Acquired: 1/20/2017 21:32:45 Type: Unk
Method: P4-ICP2(v1853) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4135.9	59722.	3847.5	149.90	3885.5
Stddev	7.2	160.	34.6	1.43	16.5
%RSD	.17472	.26711	.39108	.95251	.42379
#1	4130.8	59609.	8823.0	148.89	3873.9
#2	4141.0	59835.	8871.9	150.91	3897.2

Sample Name: CCV06 Acquired: 1/20/2017 21:36:44 Type: Unk
Method: P4-ICP2(v1853) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8052	4.7274	4.7307	4.9453	4.7388	9.3602	9.7315	2.4371	2.3531
Stddev	.0026	.0128	.0185	.0005	.0009	.0103	.0052	.00153	.0062
%RSD	.05474	.27097	.39111	.01100	.01888	.10955	.05389	.62691	.26185

#1	4.8033	4.7184	4.7176	4.9457	4.7394	9.3530	9.7278	2.4263	2.3487
#2	4.8070	4.7365	4.7437	4.9449	4.7382	9.3675	9.7352	2.4479	2.3574

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.869	96563	2.3301	1.2179	4.8270	2.4540	23.931	2.3993	1.1994
Stddev	.023	.00570	.0069	.0007	.0149	.0122	.061	.0051	.0043
%RSD	.09324	.59070	.29730	.05509	.30825	.49691	.25691	.21300	.36102

#1	24.853	.96159	2.3252	1.2183	4.8375	2.4454	23.975	2.3957	1.1964
#2	24.886	.96966	2.3350	1.2174	4.8165	2.4626	23.888	2.4029	1.2025

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.634	2.4903	2.3782	24.891	4.8228	4.8732	4.6942	4.8093	4.6794
Stddev	.046	.0097	.0004	.044	.0024	.0290	.0069	.0095	.0037
%RSD	.18617	.38836	.01819	.17724	.05043	.59462	.14791	.19735	.07815

#1	24.666	2.4835	2.3786	24.922	4.8211	4.8527	4.6991	4.8160	4.6768
#2	24.601	2.4972	2.3779	24.860	4.8246	4.8937	4.6893	4.8026	4.6820

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.7771	4.9648	4.852	4.9178
Stddev	.0111	.0120	.014	.0325
%RSD	.23263	.24256	.2930	.65987

#1	4.7850	4.9733	4.842	4.8949
#2	4.7693	4.9563	4.862	4.9408

Sample Name: CCV06 Acquired: 1/20/2017 21:36:44 Type: Unk
Method: P4-ICP2(v1853) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3978.4	56947.	3410.9	147.62	3938.8
Stddev	4.3	75.	26.7	.26	4.2
%RSD	.10812	.13239	.31738	.17840	.10701
#1	3975.3	57001.	8392.1	147.43	3941.8
#2	3981.4	56894.	8429.8	147.80	3935.9

Sample Name: CCB06 Acquired: 1/20/2017 21:40:44 Type: Unk
 Method: P4-ICP2(v1853) 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	.00148	.00253	.00053	.00226	.00058	.00428	.00081	.00003
Stddev	.00108	.00018	.00026	.00075	.00115	.00047	.00038	.00001
%RSD	73.376	7.1099	49.287	33.221	198.46	11.058	46.711	27.359

#1	-.00224	.00265	.00071	-.00279	.00139	.00462	.00107	.00003
#2	-.00071	.00240	.00034	-.00173	-.00023	.00395	.00054	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00382	.00016	.00005	.00022	F.03703	.00002	.02239
Stddev	.00002	.00006	.00008	.00016	.00023	.00023	.00007	.01603
%RSD	36.572	1.4987	48.757	345.26	106.18	.62187	331.66	71.566

#1	.00004	.00386	-.00022	.00016	.00038	.03719	-.00003	-.03373
#2	.00007	.00378	-.00011	-.00007	.00005	.03686	.00007	-.01106

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00004	.03297	.00021	.00017	.03098	.00017	.00456
Stddev	.00049	.00036	.00844	.00019	.00007	.01543	.00033	.00575
%RSD	307.92	859.70	25.609	89.206	44.015	49.799	191.95	126.11

#1	.00019	.00021	-.03894	.00008	-.00012	.02007	.00041	-.00863
#2	-.00050	-.00030	-.02700	.00035	-.00022	.04189	-.00006	-.00049

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00832	.00555	.00018	.00249	.00123	.0010	.00015	
Stddev	.00061	.00197	.00126	.00116	.00191	.0006	.00010	
%RSD	7.2821	35.546	688.21	46.436	156.10	62.43	65.143	

#1	-.00874	-.00695	.00071	.00331	.00013	.0006	.00022	
#2	-.00789	-.00416	-.00107	.00167	-.00258	.0015	.00008	

Sample Name: CCB06 Acquired: 1/20/2017 21:40:44 Type: Unk
Method: P4-ICP2(v1853) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4079.2	57652.	3334.8	151.73	4126.6
Stddev	14.8	222.	.8	2.57	14.2
%RSD	.36289	.38509	.00914	1.6946	.34494
#1	4068.7	57495.	8334.3	149.91	4116.5
#2	4089.6	57809.	8335.3	153.55	4136.6

Sample Name: I1326-01A Acquired: 1/20/2017 21:44:52 Type: Unk
Method: P4-ICP2(v1853) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86447	2.0504	.97294	1.9843	.78739	32.935	.30587	.20176	.20714
Stddev	.00115	.0014	.00105	.0006	.00062	.353	.00116	.00080	.00010
%RSD	.13344	.07066	.10840	.03274	.07924	.56110	.38046	.39427	.04701

#1	.86529	2.0494	.97219	1.9839	.78783	63.185	.30670	.20120	.20707
#2	.86366	2.0515	.97368	1.9848	.78695	62.686	.30505	.20232	.20721

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7460	.52108	.22616	.38900	271.31	.64638	3.1458	.58471	.05353
Stddev	.0075	.00161	.00007	.00033	.06	.00022	.0470	.00097	.00100
%RSD	.27226	.30921	.03188	.08521	.02271	.03382	.76423	.16608	1.8762

#1	2.7407	.51994	.22621	.38876	271.26	.64653	6.1125	.58403	.05282
#2	2.7513	.52222	.22611	.38923	271.35	.64622	6.1790	.58540	.05424

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6811	.48460	.28849	12.675	.43163	.51130	.54852	30.908	.76141
Stddev	.0080	.00094	.00055	.025	.00010	.01107	.00341	.043	.00215
%RSD	.21785	.19482	.19073	.19532	.02364	2.1642	.62220	.13890	.28209

#1	3.6754	.48393	.28887	12.657	.43156	.51913	.54611	30.938	.75989
#2	3.6868	.48526	.28810	12.692	.43170	.50348	.55093	30.877	.76293

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	2.6865	.24164	3.768	22693
Stddev	.0162	.00087	.007	.00067
%RSD	.60386	.36067	.0779	.29406

#1	2.6979	.24225	8.763	.22740
#2	2.6750	.24102	8.773	.22646

Sample Name: I1326-01A Acquired: 1/20/2017 21:44:52 Type: Unk
Method: P4-ICP2(v1853) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4198.5	60430.	3923.7	151.75	3916.4
Stddev	3.0	10.	13.7	.46	.0
%RSD	.07103	.01660	.15315	.30127	.00087
#1	4196.4	60423.	8933.4	151.43	3916.5
#2	4200.6	60437.	8914.0	152.08	3916.4

Sample Name: I1326-03 Acquired: 1/20/2017 21:48:45 Type: Unk
Method: P4-ICP2(v1853) 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	.07944	.01441	-.11049	.11976	.00632	45.974	.06301	.00182
Stddev	.00180	.00069	.00124	.00261	.00051	.317	.00039	.00010
%RSD	2.2706	4.7911	1.1221	2.1793	8.1462	.68858	.62080	5.3279
#1	.08071	.01490	-.11137	.12161	.00595	46.198	.06273	.00175
#2	.07816	.01393	-.10962	.11792	.00668	45.750	.06329	.00189
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00251	1.1902	.09596	.00933	.07166	312.17	.29425	2.6778
Stddev	.00036	.0003	.00091	.00006	.00070	2.95	.00132	.0303
%RSD	14.314	.02333	.94481	.60015	.97042	.94553	.44899	1.1314
#1	-.00276	1.1903	.09660	.00929	.07117	314.25	.29518	2.6992
#2	-.00225	1.1900	.09532	.00937	.07215	310.08	.29332	2.6564
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02402	-.02459	.59106	.14326	.10648	1.4643	.00090	.22690
Stddev	.00038	.00010	.01129	.00050	.00055	.0299	.00031	.00888
%RSD	1.5868	.38801	1.9105	.34986	.51257	2.0386	34.224	3.9132
#1	.02375	-.02466	.59904	.14361	.10686	1.4854	.00111	.22062
#2	.02429	-.02452	.58307	.14291	.10609	1.4432	.00068	.23318
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.54323	14.311	.00476	1.5187	.01461	3.058	.00857	
Stddev	.00158	.118	.00057	.0010	.00125	.008	.00012	
%RSD	.29171	.82350	11.899	.06656	8.5250	.2672	1.3869	
#1	.54435	14.395	.00516	1.5194	.01549	3.053	.00865	
#2	.54211	14.228	.00436	1.5180	.01373	3.064	.00849	

Sample Name: I1326-03 Acquired: 1/20/2017 21:48:45 Type: Unk
Method: P4-ICP2(v1853) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4153.5	59922.	3942.2	151.09	3902.6
Stddev	6.0	80.	47.2	1.24	2.3
%RSD	.14343	.13291	.52755	.82146	.05959
#1	4149.2	59866.	8908.9	150.21	3900.9
#2	4157.7	59978.	8975.6	151.96	3904.2

Sample Name: I1326-05 Acquired: 1/20/2017 21:52:46 Type: Unk
Method: P4-ICP2(v1853) 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	.07124	.01057	-.08400	.09650	.00649	45.838	.08311	.00167
Stddev	.00078	.00014	.00111	.00106	.00031	.074	.00007	.00000
%RSD	1.0996	1.3257	1.3158	1.1002	4.8106	.16140	.07897	.23650

#1	.07069	.01047	-.08478	.09725	.00672	45.785	.08306	.00166
#2	.07180	.01067	-.08322	.09575	.00627	45.890	.08315	.00167

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00271	1.3941	.09721	.01085	.06001	260.06	.43067	3.1680
Stddev	.00009	.0082	.00028	.00002	.00032	.79	.00015	.0009
%RSD	3.2624	.58761	.29038	.22205	.52613	.30347	.03415	.02913

#1	-.00277	1.3883	.09701	.01083	.06024	260.62	.43057	3.1687
#2	-.00265	1.3999	.09741	.01086	.05979	259.50	.43078	3.1674

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02557	-.01965	.58554	.15454	.08485	1.6667	.00120	.19158
Stddev	.00021	.00004	.00350	.00086	.00035	.0224	.00001	.00014
%RSD	.80809	.19342	.59844	.55948	.41729	1.3417	.55187	.07219

#1	.02572	-.01967	.58306	.15393	.08460	1.6825	.00120	.19148
#2	.02543	-.01962	.58802	.15515	.08510	1.6509	.00120	.19167

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.54894	15.538	.00482	1.6181	.01986	2.646	.01141	
Stddev	.00019	.054	.00092	.0104	.00130	.001	.00002	
%RSD	.03399	.34604	19.051	.64230	6.5429	.0520	.15590	

#1	.54907	15.500	.00546	1.6108	.02078	2.645	.01142	
#2	.54881	15.576	.00417	1.6255	.01894	2.647	.01140	

Sample Name: I1326-05 Acquired: 1/20/2017 21:52:46 Type: Unk
 Method: P4-ICP2(v1853) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4172.0	30090.	3920.1	150.00	3921.6
Stddev	17.2	10.	6.2	.63	11.6
%RSD	.41345	.01644	.07006	.41711	.29702
#1	4159.8	60097.	8915.7	149.56	3913.3
#2	4184.1	60083.	8924.5	150.45	3929.8

Sample Name: I1329-01 Acquired: 1/20/2017 21:56:45 Type: Unk
Method: P4-ICP2(v1853) 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	.10273	.00743	4.4121	.06874	.00882	51.358	1.5519	.00401
Stddev	.00243	.00043	.0062	.00171	.00188	.277	.0052	.00003
%RSD	2.3639	5.7382	.14115	2.4847	21.336	.54009	.33606	.79868

#1	.10101	.00774	4.4077	.06995	.01015	51.554	1.5556	.00404
#2	.10444	.00713	4.4165	.06754	.00749	51.162	1.5482	.00399

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01018	124.74	.41889	.06446	.81703	166.68	1.3927	15.232
Stddev	.00018	.19	.00007	.00032	.00222	1.96	.0027	.066
%RSD	1.7589	.15237	.01562	.48962	.27140	1.1783	.19205	.43612

#1	.01031	124.61	.41884	.06424	.81546	165.29	1.3908	15.279
#2	.01006	124.87	.41894	.06469	.81859	168.07	1.3946	15.185

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28046	-.00899	3.7647	.26957	2.6789	7.0044	.02725	.17757
Stddev	.00070	.00005	.0028	.00122	.0445	.0302	.00009	.00798
%RSD	.25086	.60745	.07521	.45431	1.6621	.43131	.32102	4.4920

#1	.27996	-.00895	3.7627	.26870	2.6474	7.0257	.02731	.18321
#2	.28096	-.00903	3.7667	.27043	2.7104	6.9830	.02718	.17193

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	10.721	12.557	.18428	4.1204	.07607	4.764	1.4137	
Stddev	.007	.057	.00251	.0104	.00015	.006	.0010	
%RSD	.06657	.45442	1.3610	.25131	.20152	.1281	.07239	

#1	10.716	12.516	.18251	4.1277	.07618	4.768	1.4130	
#2	10.726	12.597	.18605	4.1131	.07597	4.760	1.4145	

Sample Name: I1329-01 Acquired: 1/20/2017 21:56:45 Type: Unk
Method: P4-ICP2(v1853) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4153.1	30250.	3212.7	149.37	3815.7
Stddev	9.1	80.	17.9	1.64	14.0
%RSD	.21822	.13246	.19428	1.0987	.36790
#1	4146.7	60194.	9225.3	150.54	3805.8
#2	4159.5	60307.	9200.0	148.21	3825.7

Sample Name: I1329-03 Acquired: 1/20/2017 22:00:41 Type: Unk
Method: P4-ICP2(v1853) 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	.06996	.00349	1.9365	.04076	.00631	36.233	.99946	.00255
Stddev	.00071	.00125	.0105	.00029	.00089	.161	.00127	.00001
%RSD	1.0195	35.950	.53996	.70010	14.086	.44540	.12665	.33280

#1	.07047	.00260	1.9291	.04096	.00568	36.347	.99857	.00255
#2	.06946	.00438	1.9439	.04055	.00694	36.119	1.0004	.00256

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00675	114.24	.30362	.04545	.58850	112.33	1.0664	14.828
Stddev	.00016	.11	.00170	.00020	.00246	.43	.0012	.050
%RSD	2.4385	.09904	.56003	.43495	.41792	.38719	.11028	.33703

#1	.00663	114.16	.30242	.04531	.58676	112.64	1.0673	14.793
#2	.00686	114.32	.30483	.04559	.59024	112.02	1.0656	14.863

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16298	.00588	2.4371	.21890	2.0325	5.4149	.01066	.11692
Stddev	.00056	.00067	.0072	.00009	.0095	.0089	.00003	.01074
%RSD	.34590	11.456	.29419	.03993	.46980	.16356	.23602	9.1874

#1	.16258	-.00635	2.4320	.21884	2.0392	5.4211	.01068	.10933
#2	.16338	-.00540	2.4421	.21896	2.0257	5.4086	.01064	.12452

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	3.2088	10.106	.14266	3.5369	.05467	3.258	.76224	
Stddev	.0215	.020	.00038	.0119	.00022	.011	.00035	
%RSD	.26225	.19470	.26578	.33652	.40808	.3225	.04642	

#1	8.1936	10.092	.14293	3.5285	.05452	3.251	.76199	
#2	8.2240	10.120	.14239	3.5453	.05483	3.266	.76249	

Sample Name: I1329-03 Acquired: 1/20/2017 22:00:41 Type: Unk
Method: P4-ICP2(v1853) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4090.8	59353.	3971.0	148.92	3870.0
Stddev	4.4	229.	1.8	1.10	1.5
%RSD	.10728	.38508	.02025	.73853	.03777
#1	4087.6	59191.	8969.7	148.14	3868.9
#2	4093.9	59514.	8972.3	149.69	3871.0

Sample Name: I1329-05 Acquired: 1/20/2017 22:04:38 Type: Unk
Method: P4-ICP2(v1853) 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	.07448	.01250	1.2368	-.02403	-.00231	140.06	1.2559	.00484
Stddev	.00004	.00200	.0253	.00376	.00006	5.55	.0220	.00025
%RSD	.05805	15.989	2.0483	15.641	2.5042	3.9638	1.7532	5.1440

#1	.07451	.01391	1.2547	-.02668	-.00235	136.14	1.2403	.00466
#2	.07445	.01109	1.2189	-.02137	-.00227	143.99	1.2714	.00501

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01030	957.28	45826	.06365	47489	227.94	3.3073	56.423
Stddev	.00171	20.95	.02192	.00086	.00948	10.97	.1506	1.121
%RSD	16.570	2.1883	4.7838	1.3457	1.9965	4.8137	4.5547	1.9873

#1	.01150	942.47	.44276	.06425	.48160	220.18	3.2008	55.630
#2	.00909	972.10	.47376	.06304	.46819	235.70	3.4138	57.216

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28528	-.01512	5.0181	.21966	1.2854	15.379	.01937	.36401
Stddev	.00374	.00139	.0855	.00969	.0602	.222	.00015	.02015
%RSD	1.3098	9.2063	1.7045	4.4104	4.6870	1.4410	.76254	5.5345

#1	.28792	-.01414	4.9576	.21281	1.2428	15.222	.01947	.34976
#2	.28264	-.01611	5.0786	.22651	1.3280	15.536	.01927	.37825

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.126	93437	.08730	5.4581	.13266	3.869	3.9844
Stddev	.392	.02792	.00178	.1067	.00320	.093	.1229
%RSD	1.3953	2.9880	2.0428	1.9543	2.4086	1.352	3.0842

#1	28.403	.95411	.08856	5.3827	.13040	6.934	3.8975
#2	27.848	.91463	.08604	5.5335	.13492	6.803	4.0713

Sample Name: I1329-05 Acquired: 1/20/2017 22:04:38 Type: Unk
Method: P4-ICP2(v1853) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3842.2	55421.	3786.8	134.50	3356.7
Stddev	42.5	2232.	175.0	6.59	38.9
%RSD	1.1053	4.0276	1.9912	4.8972	1.1584
#1	3812.2	56999.	8910.6	139.16	3329.2
#2	3872.2	53842.	8663.1	129.84	3384.2

Sample Name: I1329-07 Acquired: 1/20/2017 22:08:49 Type: Unk
Method: P4-ICP2(v1853) 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	.08163	.00905	1.4075	-.03718	-.00156	128.05	1.3877	.00601
Stddev	.00303	.00256	.0018	.00192	.00011	.02	.0014	.00002
%RSD	3.7062	28.316	.13000	5.1584	6.9538	.01637	.10047	.31634
#1	.07949	.00724	1.4062	-.03853	-.00148	128.06	1.3867	.00602
#2	.08377	.01087	1.4088	-.03582	-.00163	128.03	1.3886	.00600
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01139	373.30	.77198	.10958	1.5525	166.44	2.8829	49.590
Stddev	.00020	3.00	.00473	.00067	.0019	2.08	.0010	.062
%RSD	1.7435	.34341	.61245	.60807	.12126	1.2516	.03574	.12556
#1	.01125	871.18	.77533	.10911	1.5511	167.91	2.8837	49.546
#2	.01153	875.42	.76864	.11006	1.5538	164.96	2.8822	49.634
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.45973	-.01087	10.868	.25358	7.5566	20.116	.00824	.29760
Stddev	.00187	.00047	.007	.00084	.1197	.002	.00063	.00035
%RSD	.40612	4.3698	.06023	.33117	1.5835	.01216	7.6378	.11887
#1	.45841	-.01053	10.872	.25417	7.6412	20.118	.00869	.29735
#2	.46105	-.01120	10.863	.25298	7.4720	20.114	.00780	.29785
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	23.600	2.0244	.27543	5.2432	.14103	6.944	5.4068	
Stddev	.050	.0085	.00103	.0065	.00008	.014	.0453	
%RSD	.21002	.42024	.37356	.12372	.05526	.2011	.83734	
#1	23.565	2.0304	.27470	5.2386	.14109	6.935	5.4388	
#2	23.635	2.0183	.27616	5.2478	.14098	6.954	5.3748	

Sample Name: I1329-07 Acquired: 1/20/2017 22:08:49 Type: Unk
Method: P4-ICP2(v1853) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3911.3	57022.	3119.6	140.65	3391.7
Stddev	9.1	128.	35.2	2.49	.2
%RSD	.23300	.22407	.38565	1.7691	.00567
#1	3904.8	56932.	9094.7	138.89	3391.9
#2	3917.7	57113.	9144.5	142.41	3391.6

Sample Name: CCV07 Acquired: 1/20/2017 22:17:01 Type: Unk
Method: P4-ICP2(v1853) 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	F.01856	F.03499	F.01110	F.01931	F.04679	F.09871	F.09865	F.00592
Stddev	.00178	.00013	.00015	.00182	.00134	.00721	.00036	.00007
%RSD	9.6024	.37835	1.3338	9.4328	2.8679	7.3057	.36918	1.1779

#1	.01982	.03509	.01120	.02060	.04584	.09361	.09890	.00587
#2	.01730	.03490	.01100	.01803	.04774	.10381	.09839	.00597

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F.00548	F.2.0365	F.01013	F.02763	F.02093	F.11207	F.01978	F.1.8857
Stddev	.00008	.0172	.00011	.00004	.00014	.00266	.00008	.0019
%RSD	1.5011	.84312	1.0822	.13548	.67553	2.3753	.38326	.10211

#1	.00542	2.0243	.01005	.02761	.02083	.11395	.01973	1.8871
#2	.00554	2.0486	.01021	.02766	.02103	.11018	.01984	1.8843

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F.03871	F.00955	F.1.9503	F.03970	F.03904	F.2.0340	F.19911	F.09383
Stddev	.00019	.00040	.0034	.00026	.00097	.0045	.00025	.00100
%RSD	.49718	4.1869	.17155	.65137	2.4933	.22139	.12431	1.0608

#1	.03858	.00926	1.9480	.03988	.03973	2.0308	.19929	.09313
#2	.03885	.00983	1.9527	.03952	.03836	2.0372	.19894	.09453

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F.01230	F.39041	F.03481	F.03913	F.01727	F.0186	F.02373	
Stddev	.00017	.00708	.00012	.00192	.00112	.0006	.00008	
%RSD	1.3765	1.8141	.33187	4.8947	6.4556	3.021	.33841	

#1	.01242	.38540	.03473	.04049	.01648	.0190	.02378	
#2	.01218	.39542	.03489	.03778	.01806	.0182	.02367	

Sample Name: CCV07 Acquired: 1/20/2017 22:17:01 Type: Unk
Method: P4-ICP2(v1853) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4101.7	57962.	3302.9	151.28	4165.1
Stddev	21.9	430.	33.9	2.73	2.2
%RSD	.53440	.74231	.40809	1.8038	.05377
#1	4086.2	57657.	8279.0	149.35	4163.5
#2	4117.2	58266.	8326.9	153.21	4166.6

Sample Name: LLCCV03 Acquired: 1/20/2017 22:25:14 Type: Unk
Method: P4-ICP2(v1853) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00258	F .00092	F .00119	F .00233	F .00243	F .00750	F .00179
Stddev	.00058	.00002	.00058	.00011	.00017	.00364	.00012
%RSD	22.634	1.6520	49.155	4.5879	6.9215	48.600	6.7337

#1	.00217	.00093	.00160	-.00241	-.00231	.01008	-.00171
#2	.00299	.00091	.00077	-.00226	-.00255	.00492	-.00188

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00003	F .00001	F .00478	F .00010	F .00057	F .00010	F .01602
Stddev	.00003	.00001	.00440	.00005	.00002	.00014	.00313
%RSD	100.09	192.06	92.142	46.390	3.7480	132.03	19.512

#1	.00005	.00000	-.00166	-.00014	-.00058	-.00001	-.01381
#2	.00001	-.00001	-.00789	-.00007	-.00055	-.00020	-.01823

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00009	F .01871	F .00016	F .00006	F .07299	F .00057	F .00072
Stddev	.00003	.00404	.00007	.00000	.00213	.00000	.00001
%RSD	30.668	21.573	42.165	2.3286	2.9201	.03074	1.4250

#1	-.00007	-.01586	-.00021	-.00005	-.07149	.00057	-.00071
#2	-.00011	-.02156	-.00012	-.00006	-.07450	.00057	-.00073

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .12240	F .00091	F .00939	F .01672	F .09698	F .00455	F .00175
Stddev	.01729	.00004	.00112	.00066	.00264	.00007	.00021
%RSD	14.123	4.9064	11.878	3.9533	2.7233	1.5872	11.944

#1	.11017	-.00088	-.00860	-.01719	-.09511	-.00460	.00161
#2	.13462	-.00094	-.01018	-.01625	-.09885	-.00449	.00190

Sample Name: LLCCV03 Acquired: 1/20/2017 22:25:14 Type: Unk
Method: P4-ICP2(v1853) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm
Avg	F .00442	F .0063	F .00010
Stddev	.00032	.0001	.00001
%RSD	7.2850	1.450	9.1360

#1	-.00419	-.0064	.00010
#2	-.00464	-.0063	.00009

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	13671.	174080.	20196.	379.16	13031.
Stddev	12.	387.	182.	4.46	27.
%RSD	.08672	.22212	.90328	1.1763	.21099

#1	13680.	173810.	20067.	376.01	13050.
#2	13663.	174360.	20325.	382.32	13011.

Sample Name: CCB07 Acquired: 1/20/2017 22:29:23 Type: Unk
Method: P4-ICP2(v1853) 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	.00234	.00116	.00077	.00271	.00241	.00444	.00178
Stddev	.00026	.00060	.00041	.00033	.00006	.00500	.00005
%RSD	10.980	51.932	53.364	12.224	2.6775	112.65	2.8966

#1	.00216	.00159	.00048	-.00247	-.00246	.00797	-.00181
#2	.00252	.00074	.00106	-.00294	-.00237	.00090	-.00174

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00003	.00486	.00026	.00057	.00027	.02111
Stddev	.00001	.00001	.00600	.00009	.00010	.00037	.00235
%RSD	21.736	24.458	123.46	33.402	17.148	133.07	11.115

#1	.00003	.00003	-.00062	-.00020	-.00050	-.00002	-.01945
#2	.00004	.00004	-.00911	-.00032	-.00064	-.00053	-.02277

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.01759	.00018	.00005	.07252	.00053	.00070
Stddev	.00002	.00722	.00006	.00019	.00024	.00001	.00001
%RSD	21.453	41.029	34.201	356.77	.32852	1.0414	1.9394

#1	-.00009	-.02269	-.00014	.00008	-.07235	.00053	-.00069
#2	-.00013	-.01249	-.00022	-.00018	-.07269	.00054	-.00071

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10600	.00071	.00432	F .01689	.10094	.00467	.00113
Stddev	.00649	.00002	.00034	.00075	.00081	.00036	.00066
%RSD	6.1196	2.6695	7.9780	4.4355	.80381	7.6279	58.328

#1	.11059	-.00073	-.00408	-.01742	-.10151	-.00492	.00066
#2	.10142	-.00070	-.00456	-.01636	-.10036	-.00442	.00159

Sample Name: CCB07 Acquired: 1/20/2017 22:29:23 Type: Unk
 Method: P4-ICP2(v1853) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm
Avg	.00381	.0062	.00010
Stddev	.00032	.0002	.00001
%RSD	8.3871	3.629	12.013

#1	-.00404	-.0064	.00011
#2	-.00359	-.0060	.00009

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	13367.	169120.	20462.	385.57	12792.
Stddev	38.	2492.	36.	.43	13.
%RSD	.28404	1.4736	.17803	.11091	.10382

#1	13394.	167360.	20436.	385.27	12801.
#2	13341.	170880.	20488.	385.87	12783.