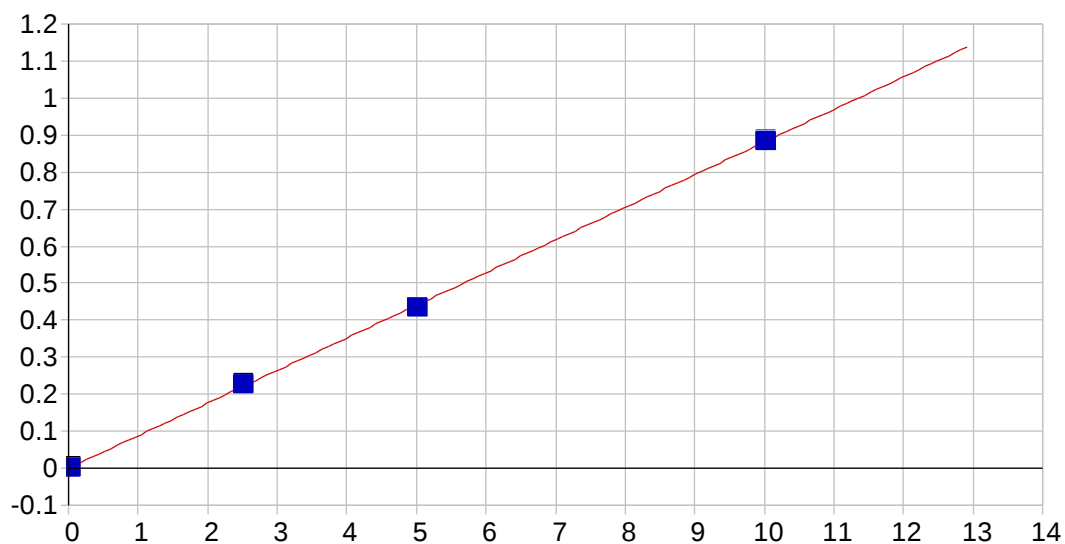




As 189.042 {478}

Date of Fit: 5/1/2017 12:10:56

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000140

Re-Slope: 1.000000

A1 (Gain): 0.088111

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999907

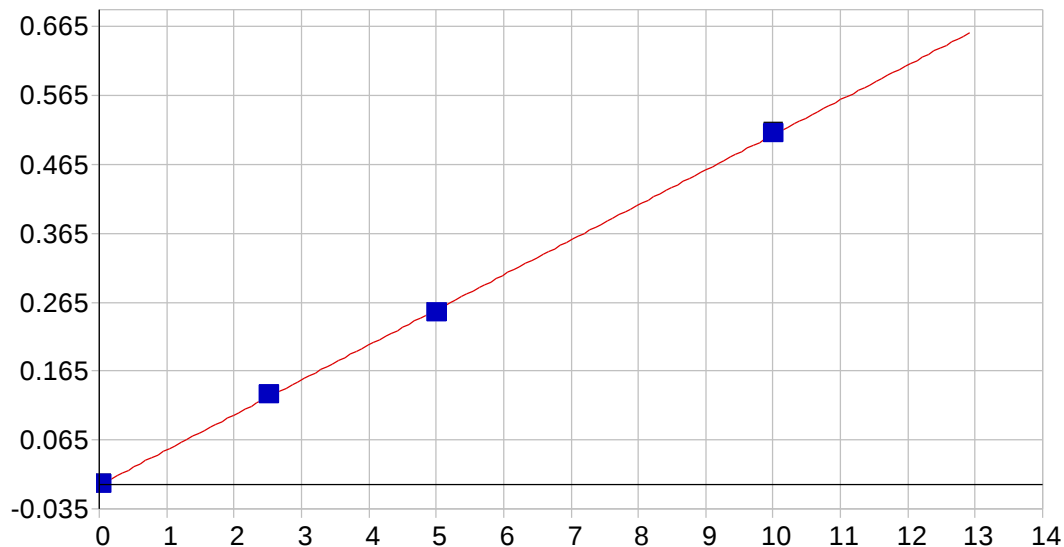
Status: OK.

Std Error of Est: 0.000029

Predicted MDL: 0.002856

Predicted MQL: 0.009521

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00014	.000	1
S1	.02000	.02177	.002	8.84	.00181	.000	1
S3	2.5000	2.5590	.059	2.36	.22564	.001	1
S4	5.0000	4.9095	-.091	-1.81	.43305	.000	1
S5	10.000	10.030	.030	.297	.88481	.000	1



As 189.042 {479}

Date of Fit: 5/1/2017 12:10:56

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000393

Re-Slope: 1.000000

A1 (Gain): 0.050839

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999874

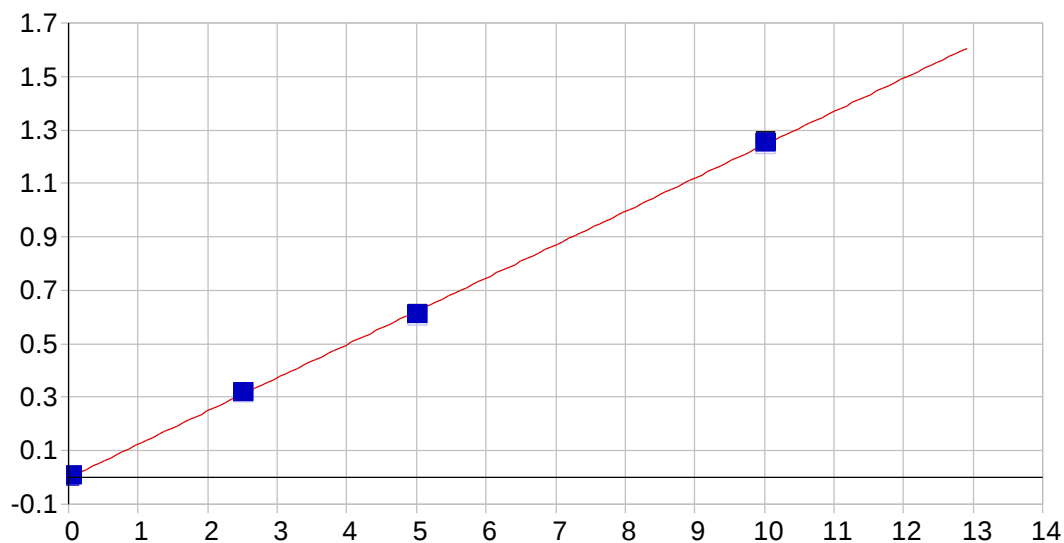
Status: OK.

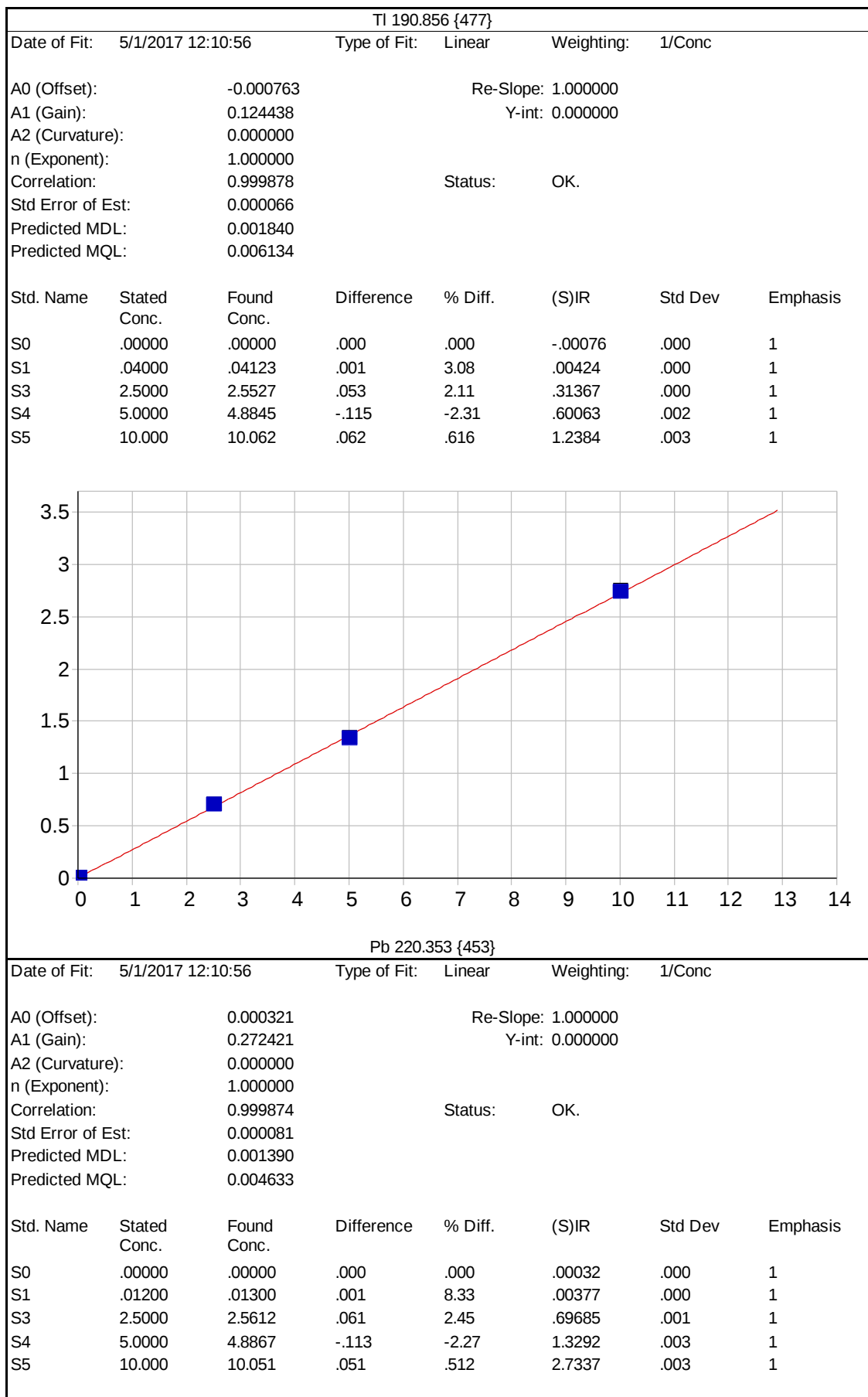
Std Error of Est: 0.000020

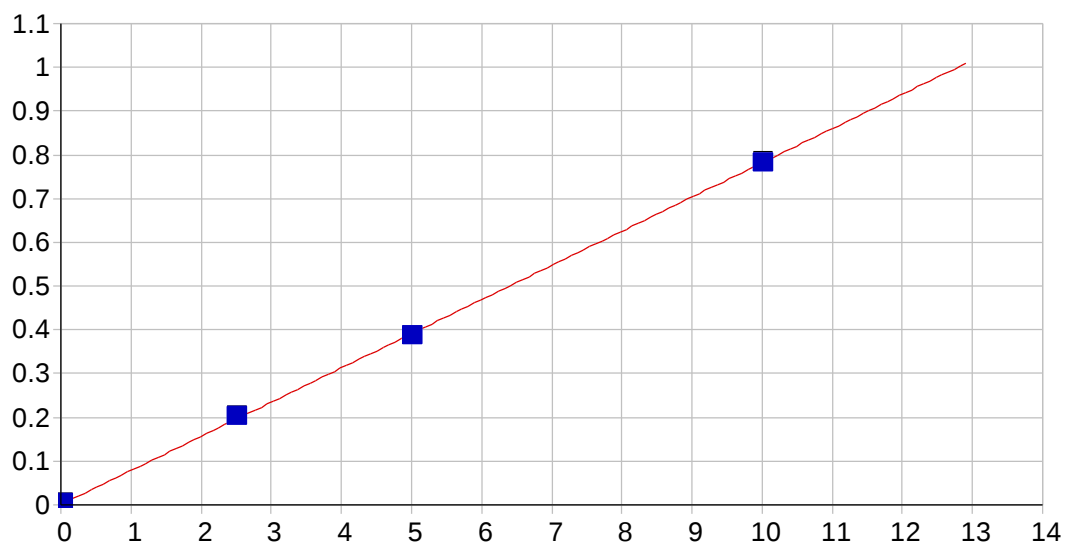
Predicted MDL: 0.003052

Predicted MQL: 0.010174

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00039	.000	1
S1	.02000	.02329	.003	16.4	.00081	.000	1
S3	2.5000	2.5706	.071	2.83	.13047	.000	1
S4	5.0000	4.9039	-.096	-1.92	.24927	.000	1
S5	10.000	10.022	.022	.221	.50983	.001	1







Se 196.090 {472}

Date of Fit: 5/1/2017 12:10:56

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000150

Re-Slope: 1.000000

A1 (Gain): 0.078168

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999907

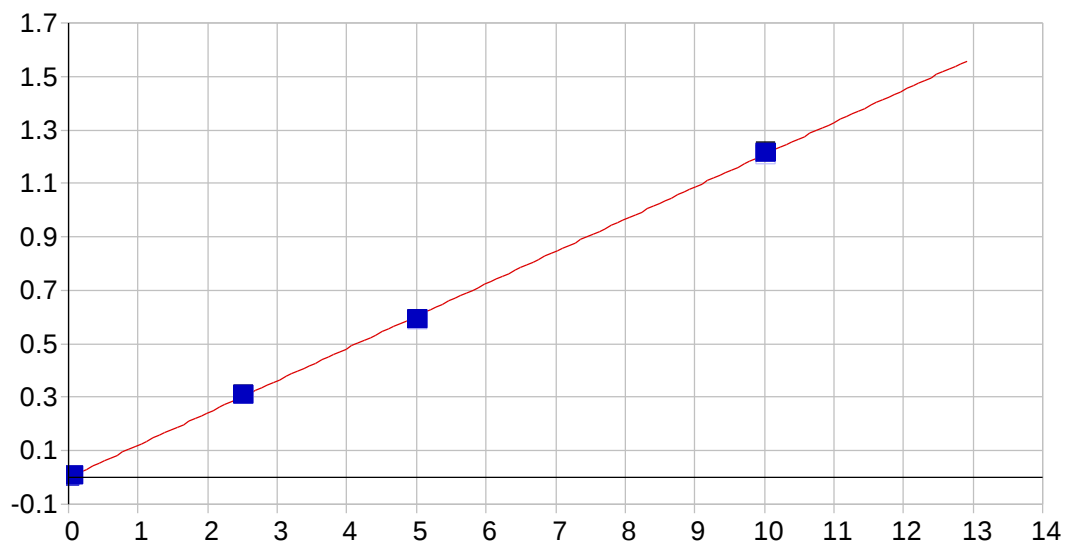
Status: OK.

Std Error of Est: 0.000026

Predicted MDL: 0.002857

Predicted MQL: 0.009524

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00015	.000	1
S1	.02000	.02179	.002	8.93	.00185	.000	1
S3	2.5000	2.5725	.072	2.90	.20135	.001	1
S4	5.0000	4.9290	-.071	-1.42	.38567	.000	1
S5	10.000	9.9967	-.003	-.033	.78203	.001	1

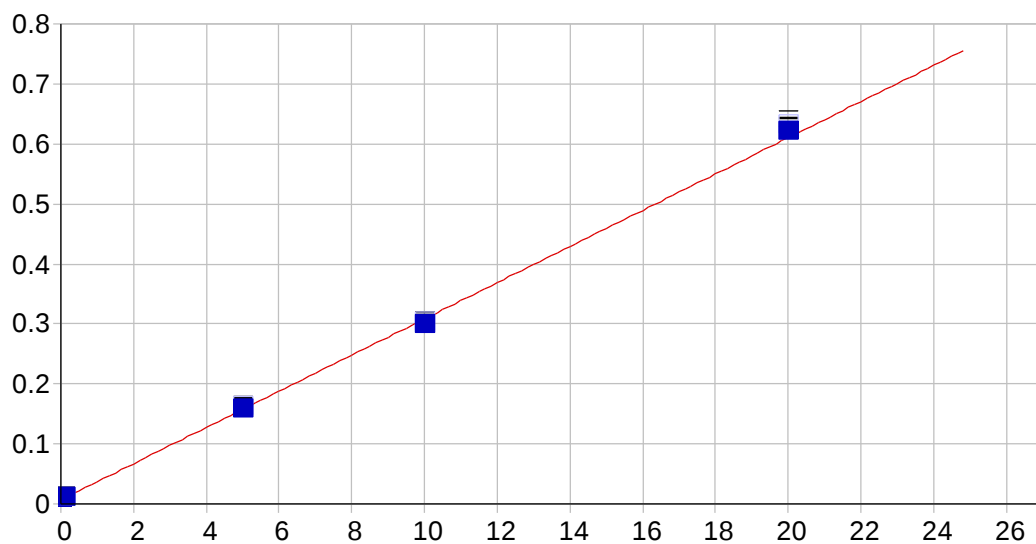


Sb 206.833 {463}

Date of Fit: 5/1/2017 12:10:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000107 Re-Slope: 1.000000
 A1 (Gain): 0.120693 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999898 Status: OK.
 Std Error of Est: 0.000065
 Predicted MDL: 0.002227
 Predicted MQL: 0.007422

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00011	.000	1
S1	.05000	.04842	-.002	-3.17	.00590	.000	1
S3	2.5000	2.5528	.053	2.11	.30539	.001	1
S4	5.0000	4.8981	-.102	-2.04	.58562	.000	1
S5	10.000	10.051	.051	.507	1.2019	.002	1

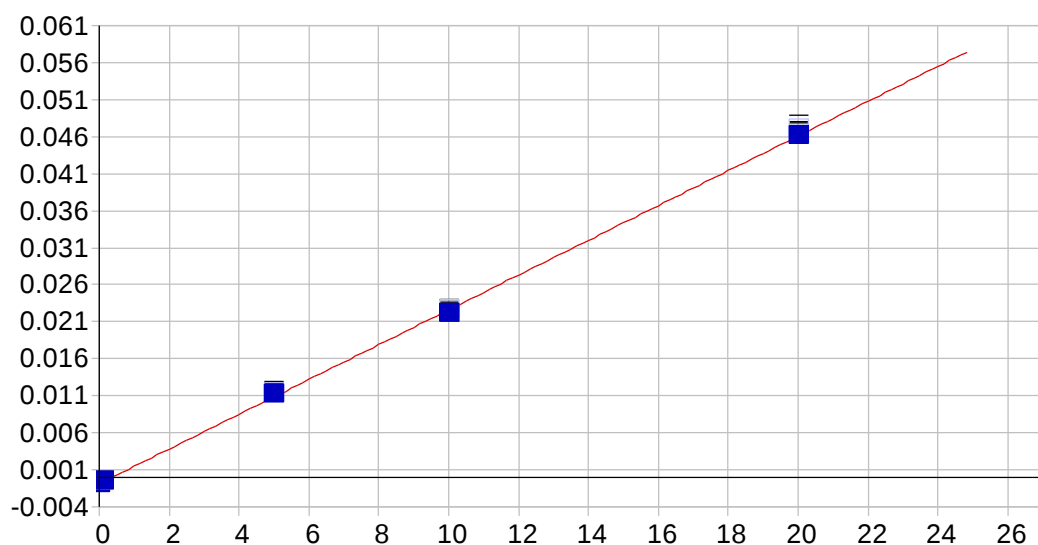


Al 308.215 {109}

Date of Fit: 5/1/2017 12:10:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.006786 Re-Slope: 1.000000
 A1 (Gain): 0.030162 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999758 Status: OK.
 Std Error of Est: 0.000052
 Predicted MDL: 0.004323
 Predicted MQL: 0.014409

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00679	.000	1
S1	.10000	.09653	-.003	-3.47	.00990	.000	1
S3	5.0000	5.0261	.026	.522	.16132	.000	1
S4	10.000	9.6521	-.348	-3.48	.30379	.000	1
S5	20.000	20.325	.325	1.63	.63159	.007	1



AI 309.271 {109}

Date of Fit: 5/1/2017 12:10:57

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000892

Re-Slope: 1.000000

A1 (Gain): 0.002349

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999812

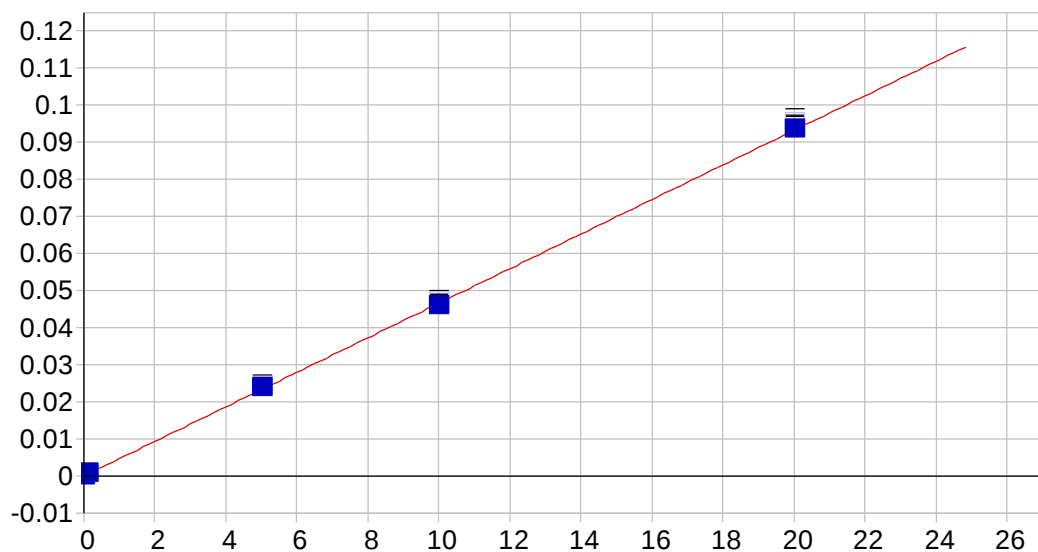
Status: OK.

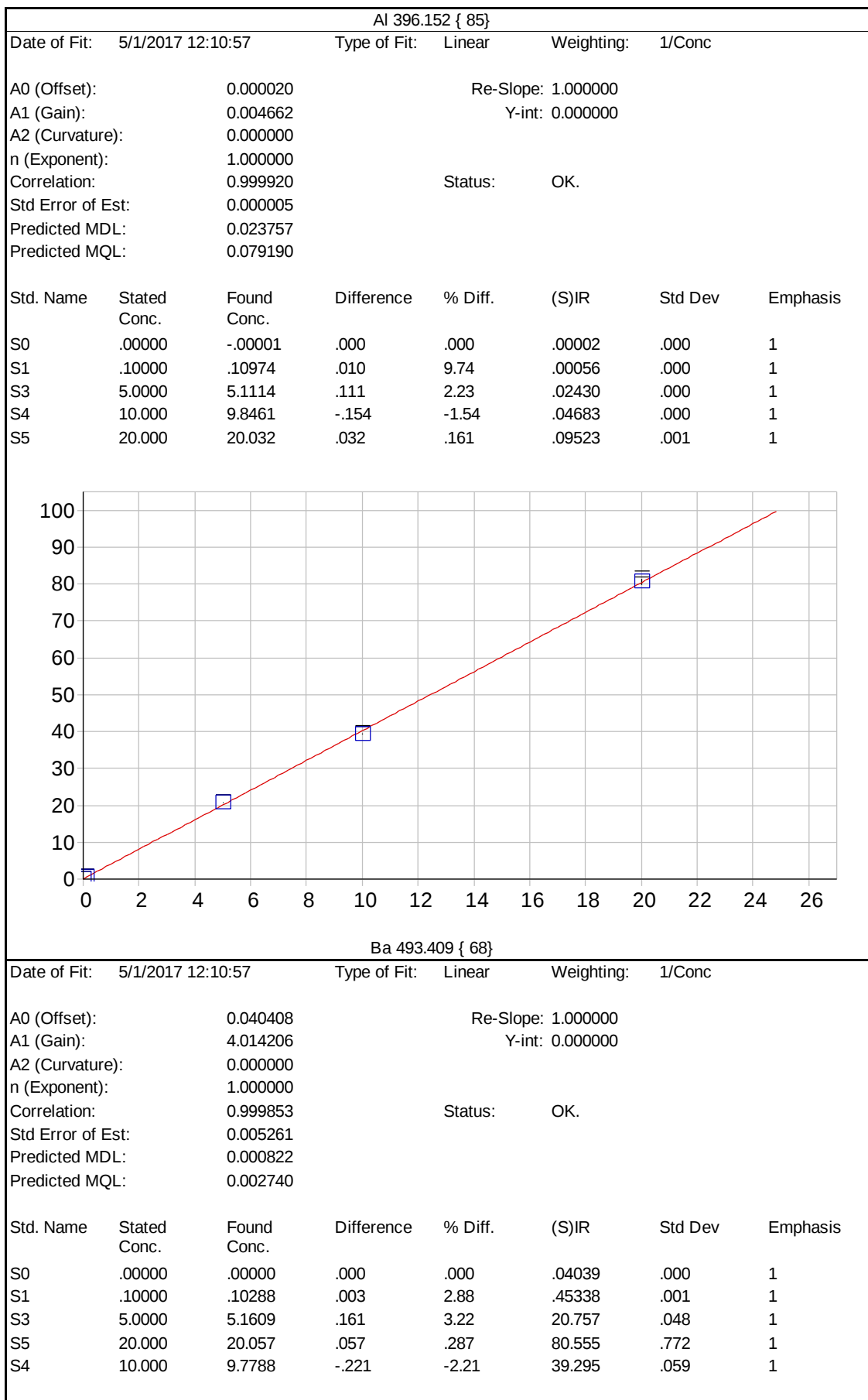
Std Error of Est: 0.000004

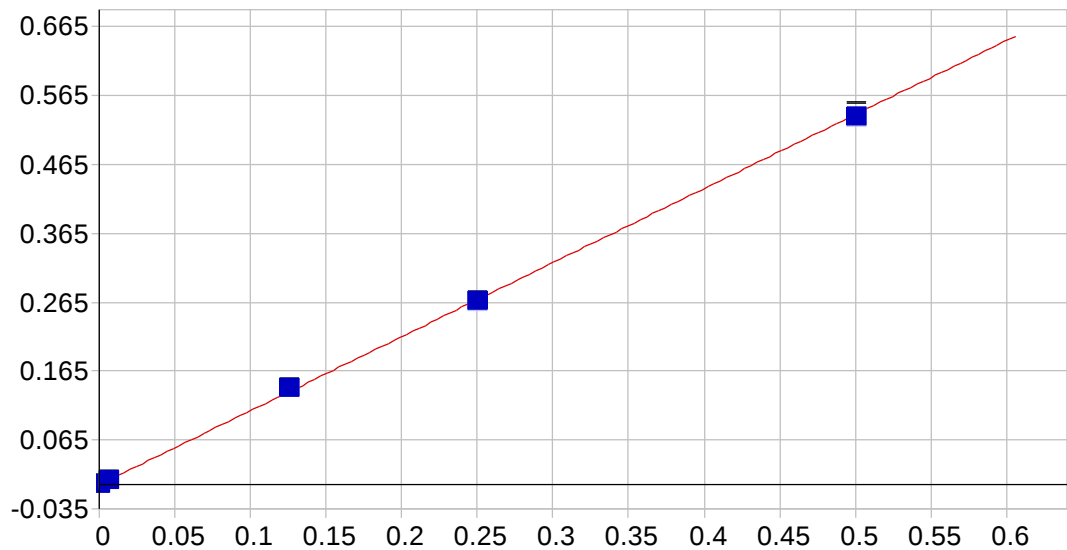
Predicted MDL: 0.035125

Predicted MQL: 0.117082

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	.000	.000	-.00089	.000	1
S1	.10000	.12257	.023	22.6	-.00059	.000	1
S3	5.0000	5.1560	.156	3.12	.01145	.000	1
S4	10.000	9.8062	-.194	-1.94	.02260	.000	1
S5	20.000	20.014	.014	.071	.04704	.001	1







Be 234.861 {144}

Date of Fit: 5/1/2017 12:10:57

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000024

Re-Slope: 1.000000

A1 (Gain): 1.075174

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999837

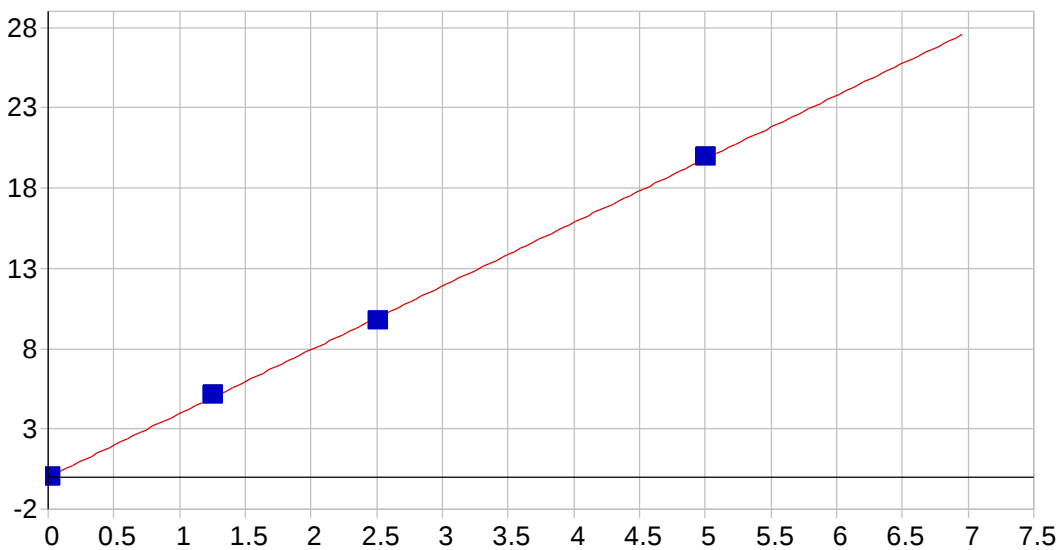
Status: OK.

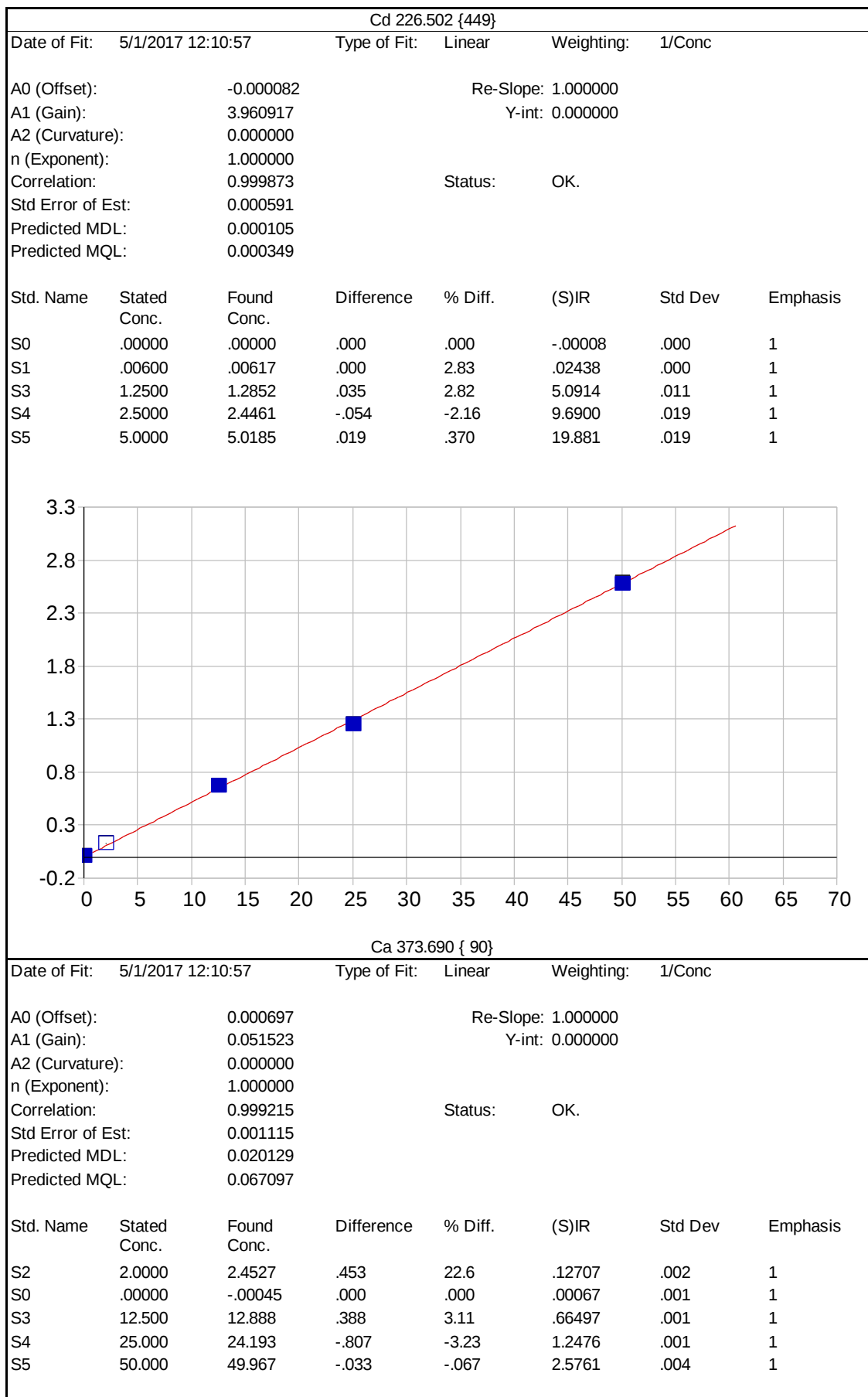
Std Error of Est: 0.000057

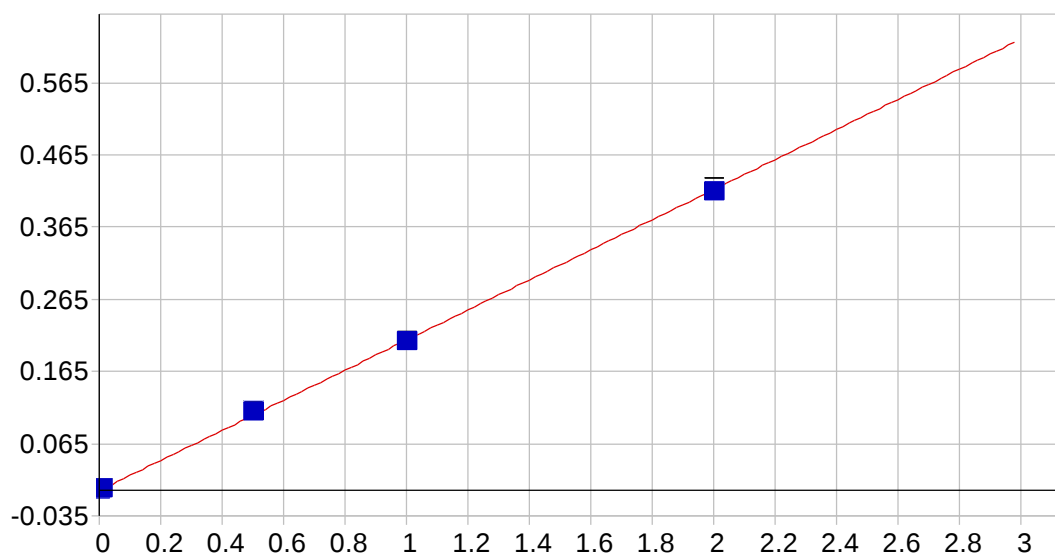
Predicted MDL: 0.000072

Predicted MQL: 0.000241

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00002	.000	1
S1	.00600	.00629	.000	4.77	.00672	.000	1
S3	.12500	.13028	.005	4.22	.13921	.000	1
S4	.25000	.24719	-.003	-1.12	.26403	.000	1
S5	.50000	.49725	-.003	-.550	.53112	.007	1







Date of Fit: 5/1/2017 12:10:57

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000043

Re-Slope: 1.000000

A1 (Gain): 0.208385

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999783

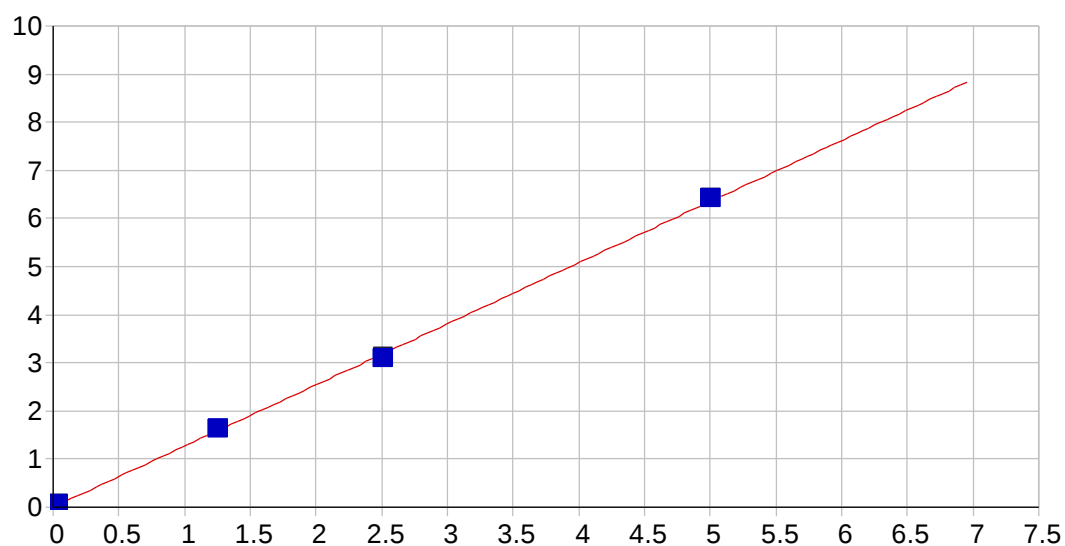
Status: OK.

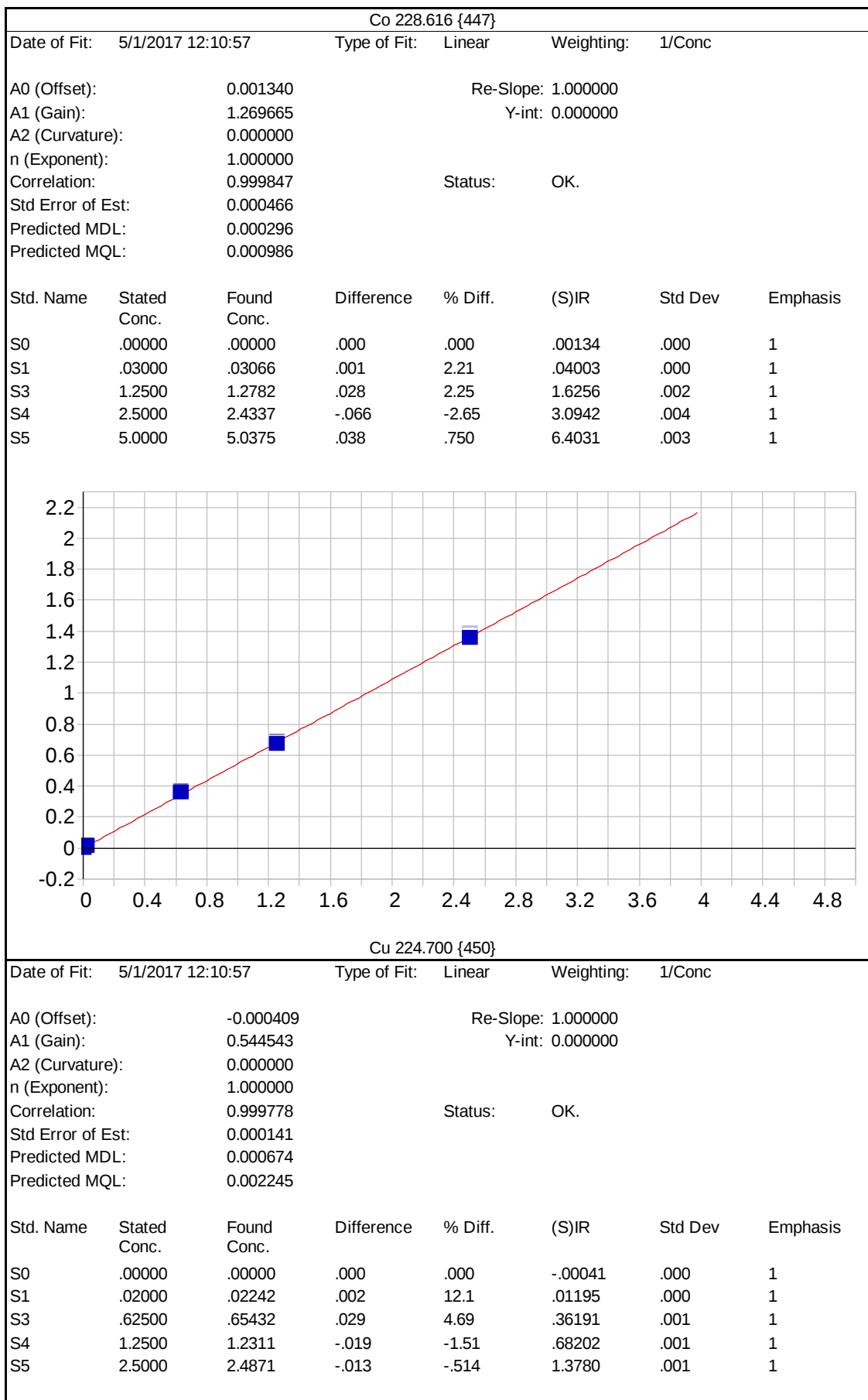
Std Error of Est: 0.000033

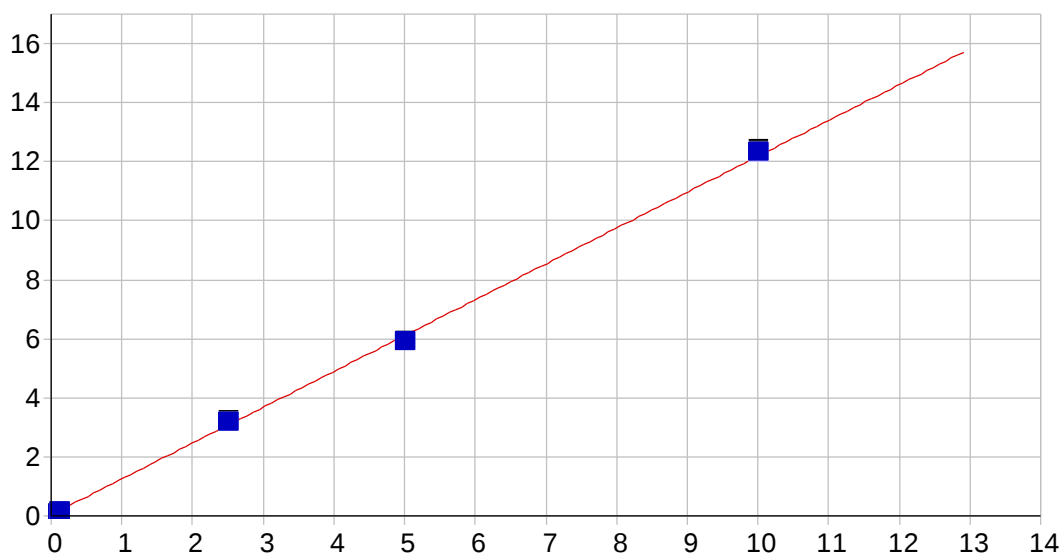
Predicted MDL: 0.000506

Predicted MQL: 0.001688

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00004	.000	1
S1	.01000	.01080	.001	8.00	.00230	.000	1
S3	.50000	.52491	.025	4.98	.10954	.000	1
S4	1.0000	.98963	-.010	-1.04	.20649	.000	1
S5	2.0000	1.9847	-.015	-.767	.41407	.006	1







Fe 240.488 {140}

Date of Fit: 5/1/2017 12:10:57

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.035943

Re-Slope: 1.000000

A1 (Gain): 1.214533

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999516

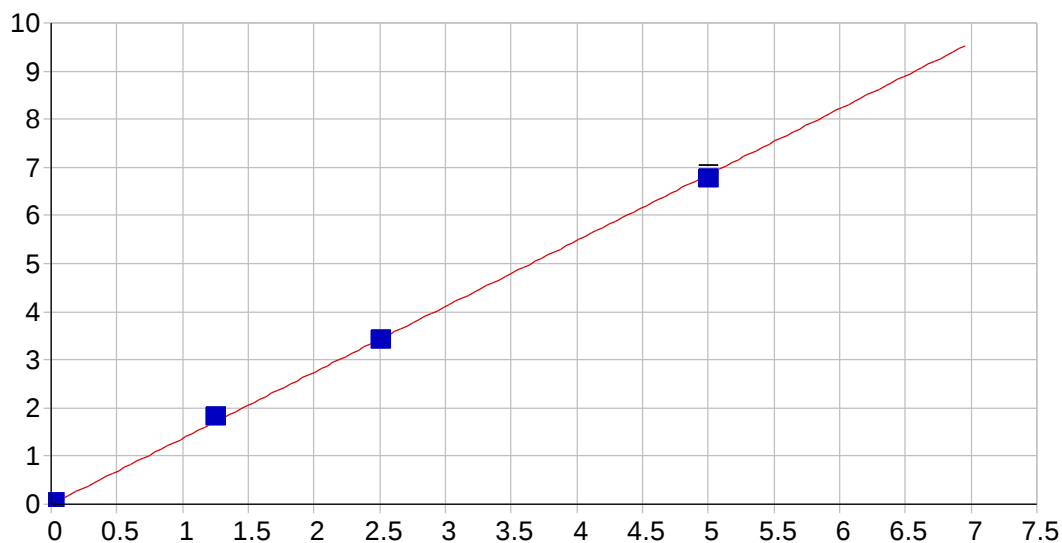
Status: OK.

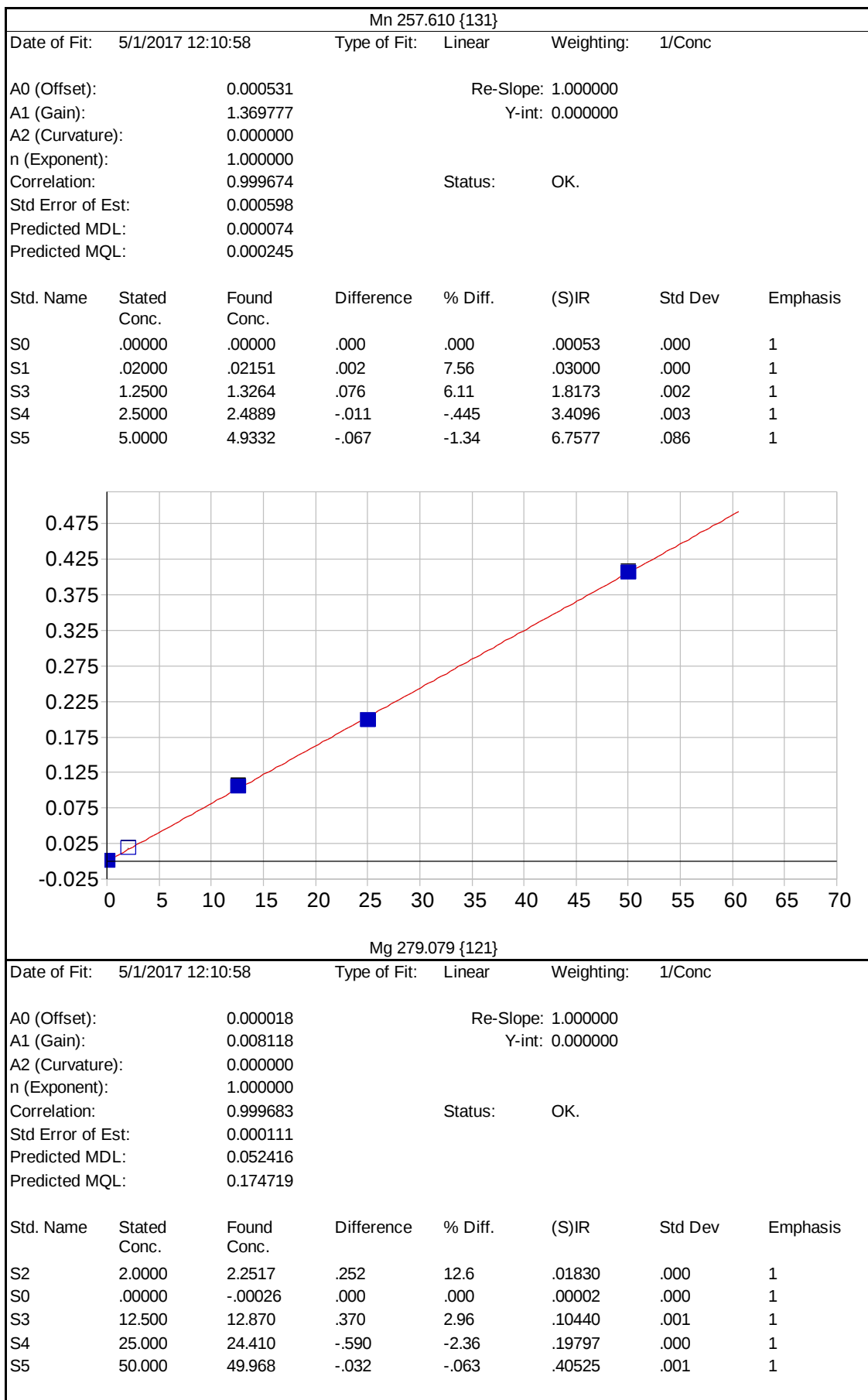
Std Error of Est: 0.002042

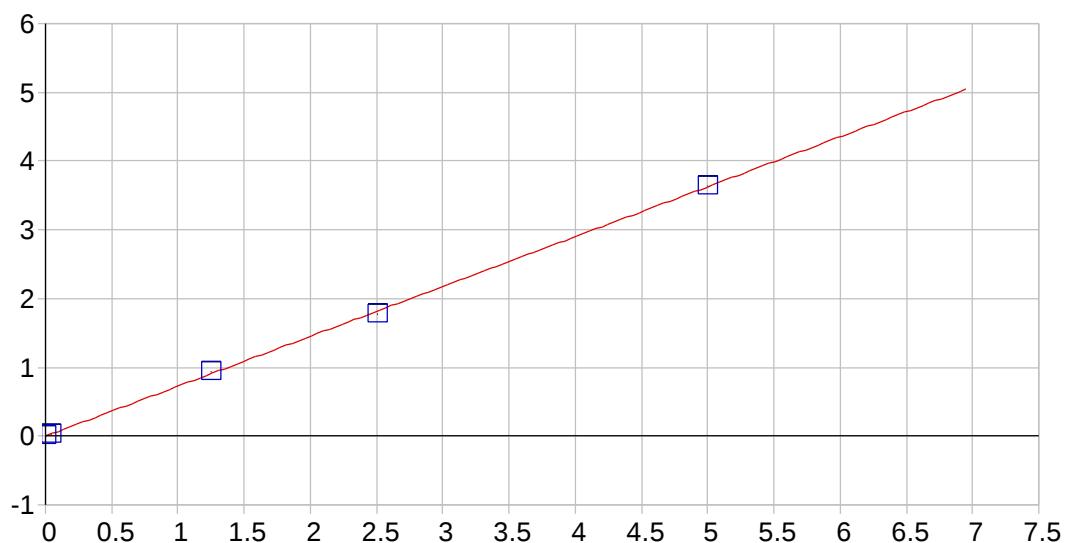
Predicted MDL: 0.013480

Predicted MQL: 0.044933

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00003	.000	.000	.03597	.009	1
S1	.10000	.07263	-.027	-27.4	.12402	.026	1
S3	2.5000	2.5919	.092	3.67	3.1784	.031	1
S4	5.0000	4.8390	-.161	-3.22	5.9021	.003	1
S5	10.000	10.097	.097	.965	12.277	.101	1







Ni 231.604 {445}

Date of Fit: 5/1/2017 12:10:58

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000160

Re-Slope: 1.000000

A1 (Gain): 0.725584

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999843

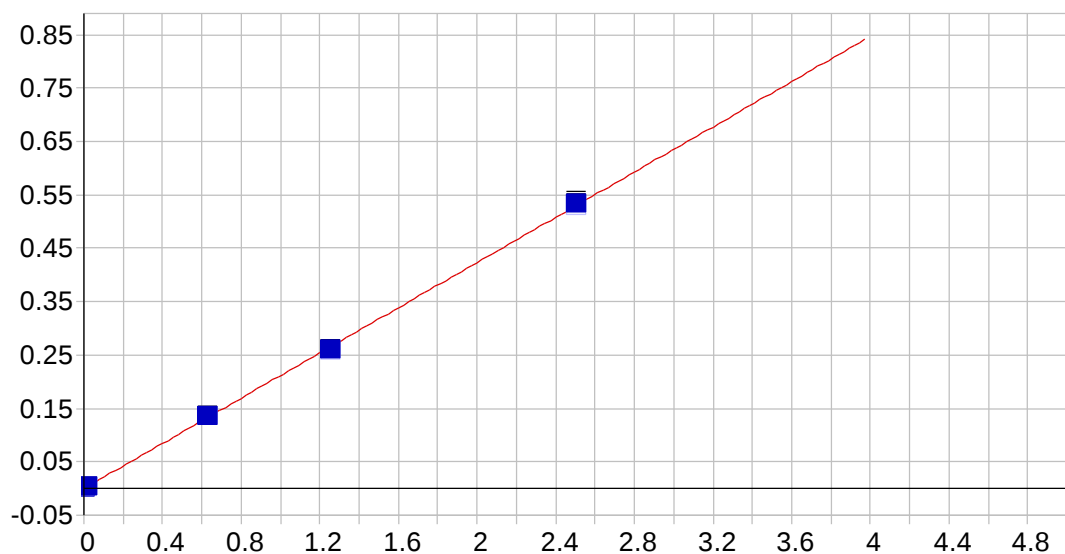
Status: OK.

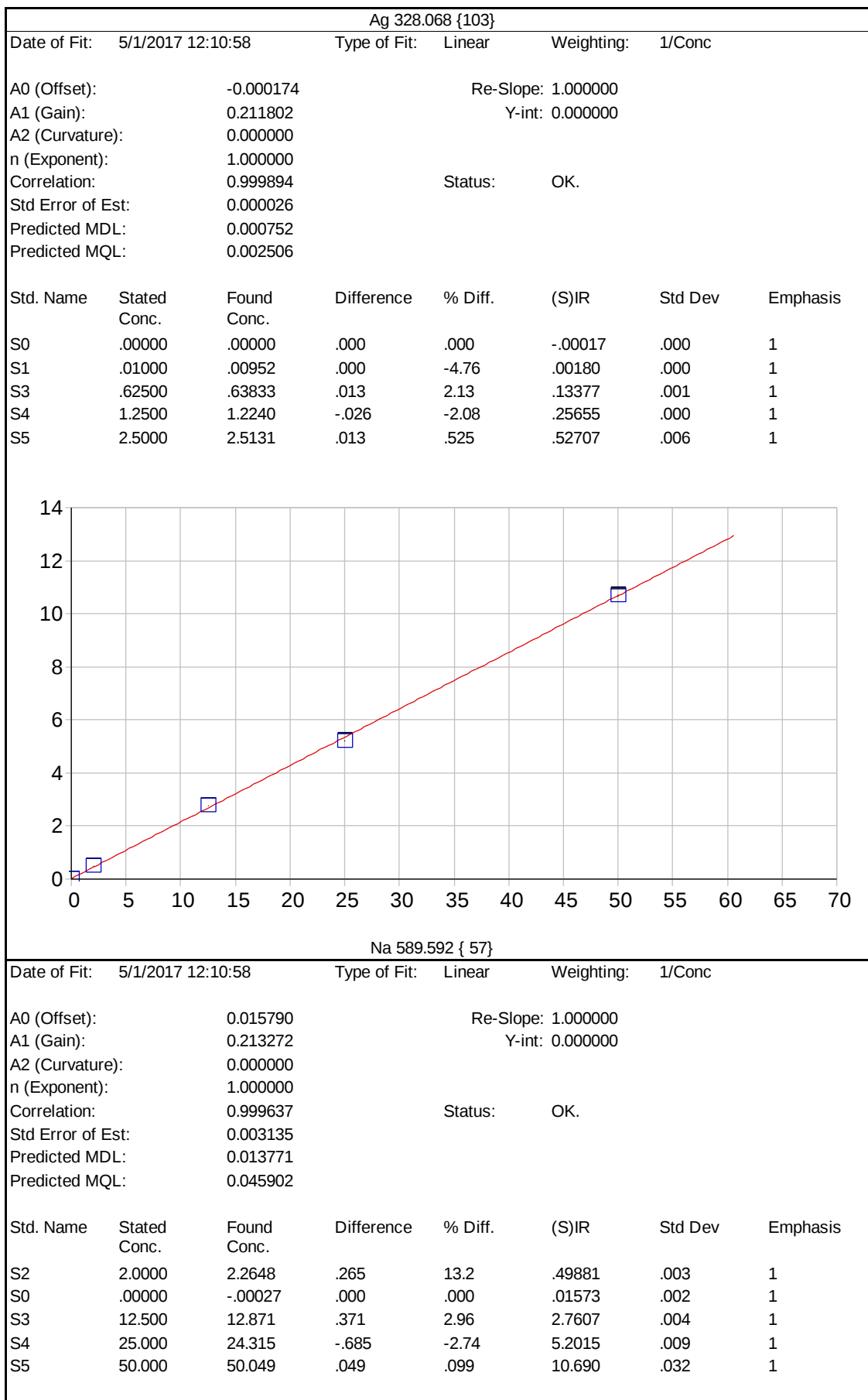
Std Error of Est: 0.000311

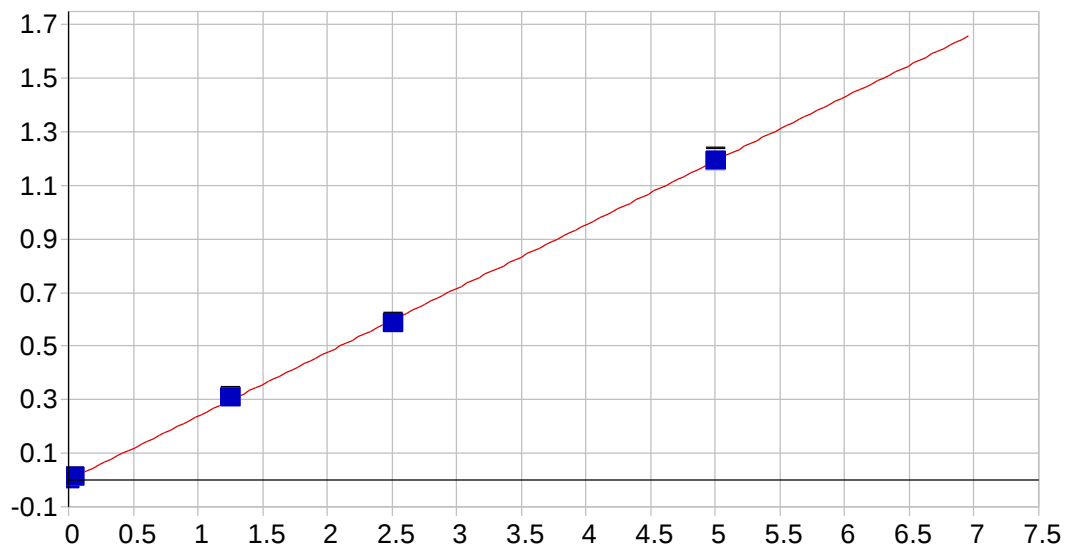
Predicted MDL: 0.000509

Predicted MQL: 0.001696

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00016	.000	1
S1	.04000	.04235	.002	5.88	.03057	.000	1
S3	1.2500	1.2938	.044	3.51	.93863	.003	1
S4	2.5000	2.4481	-.052	-2.08	1.7761	.003	1
S5	5.0000	5.0057	.006	.115	3.6319	.002	1







V 292.402 {115}

Date of Fit: 5/1/2017 12:10:58

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000155

Re-Slope: 1.000000

A1 (Gain): 0.238461

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999863

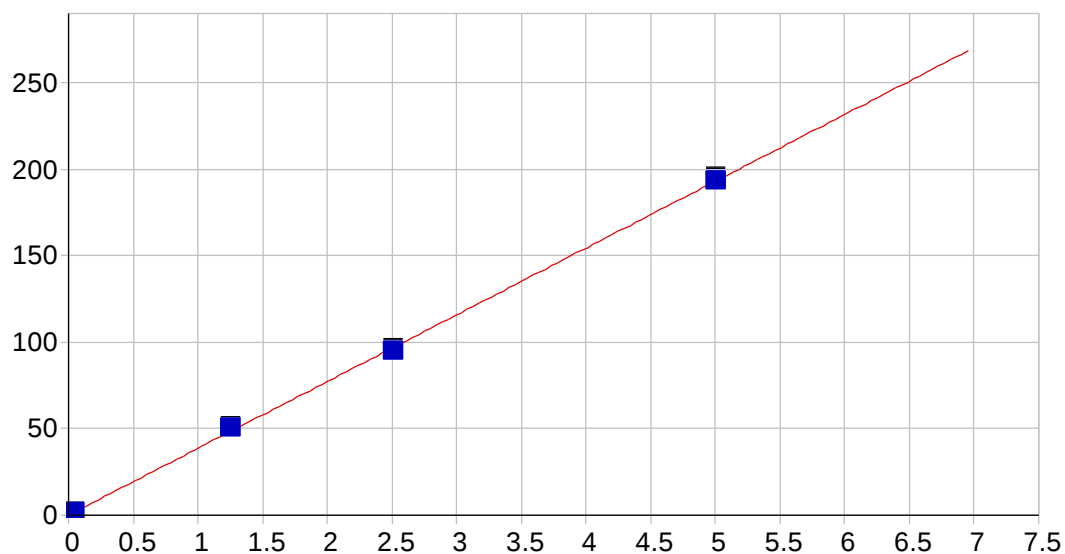
Status: OK.

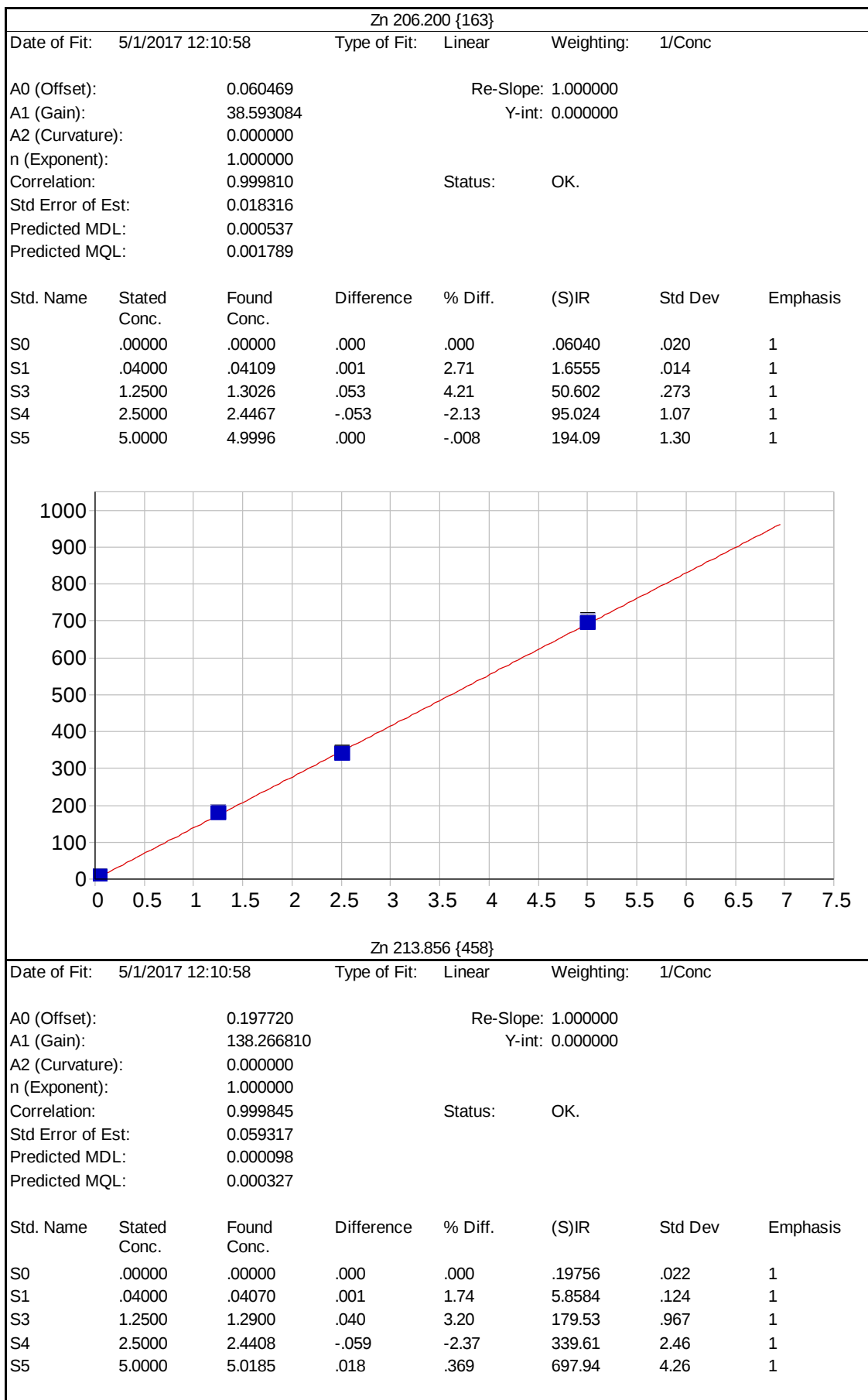
Std Error of Est: 0.000095

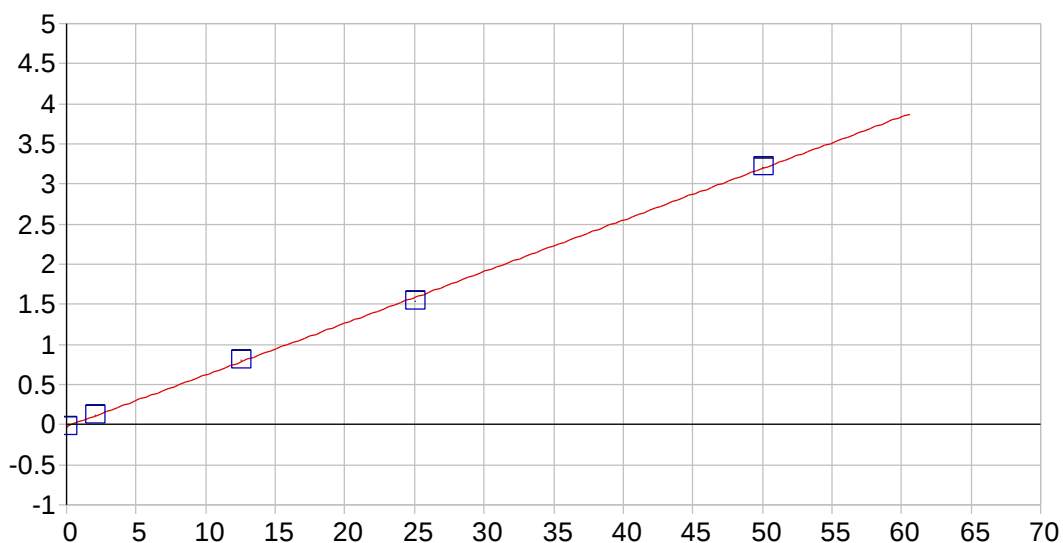
Predicted MDL: 0.000541

Predicted MQL: 0.001803

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00016	.000	1
S1	.04000	.04056	.001	1.41	.00936	.000	1
S3	1.2500	1.2951	.045	3.60	.30675	.000	1
S4	2.5000	2.4569	-.043	-1.72	.58190	.001	1
S5	5.0000	4.9974	-.003	-.051	1.1839	.014	1







K 766.490 { 44}

Date of Fit: 5/1/2017 12:10:58

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.022651

Re-Slope: 1.000000

A1 (Gain): 0.064306

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999628

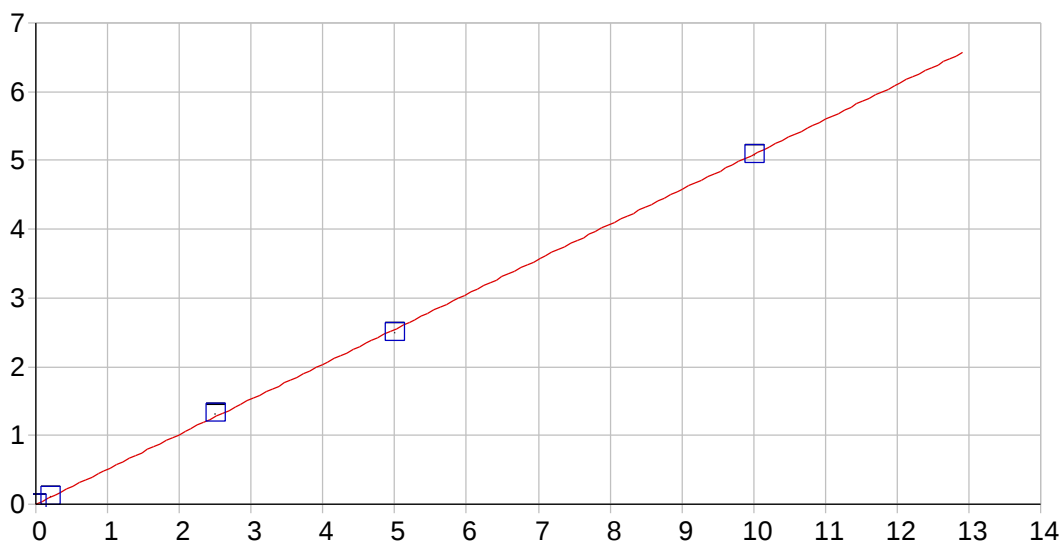
Status: OK.

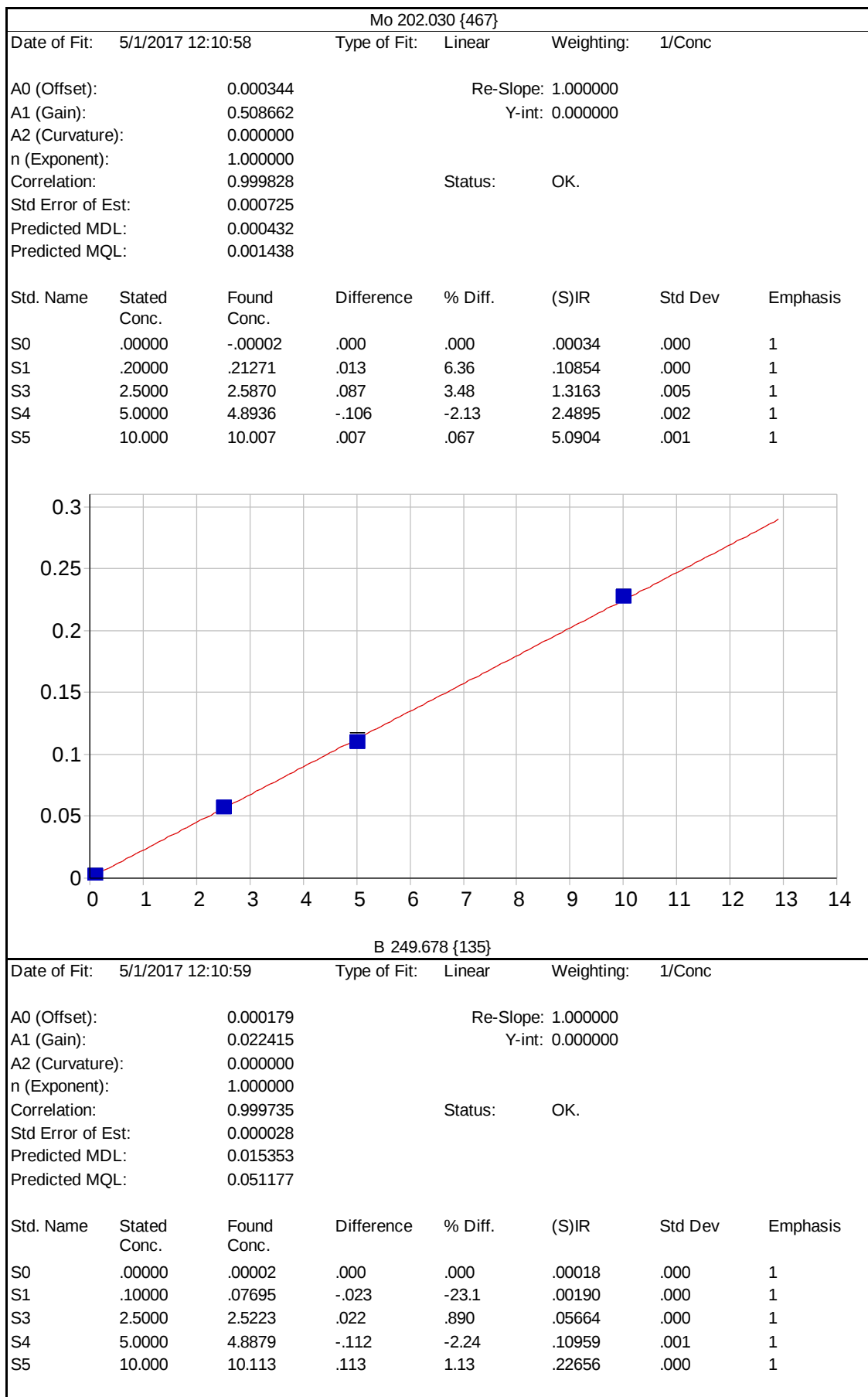
Std Error of Est: 0.000958

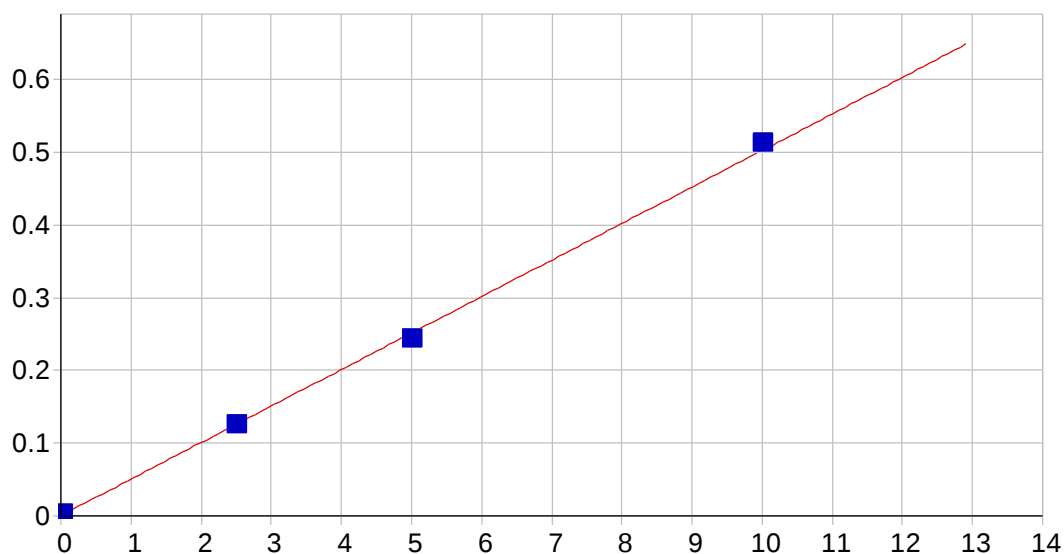
Predicted MDL: 0.048292

Predicted MQL: 0.160975

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.2465	.247	12.3	.12181	.002	1
S0	.00000	-.00025	.000	.000	-.02267	.000	1
S3	12.500	12.849	.349	2.79	.80361	.007	1
S4	25.000	24.199	-.801	-3.20	1.5335	.002	1
S5	50.000	50.205	.205	.410	3.2058	.010	1







S 182.034 {485}

Date of Fit: 5/1/2017 12:10:59

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000254

Re-Slope: 1.000000

A1 (Gain): 0.050223

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999739

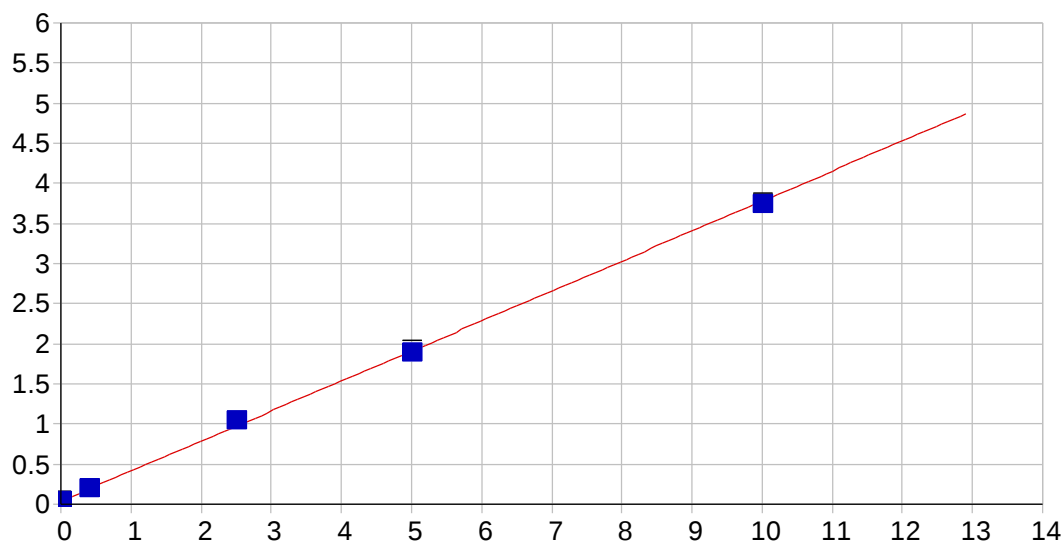
Status: OK.

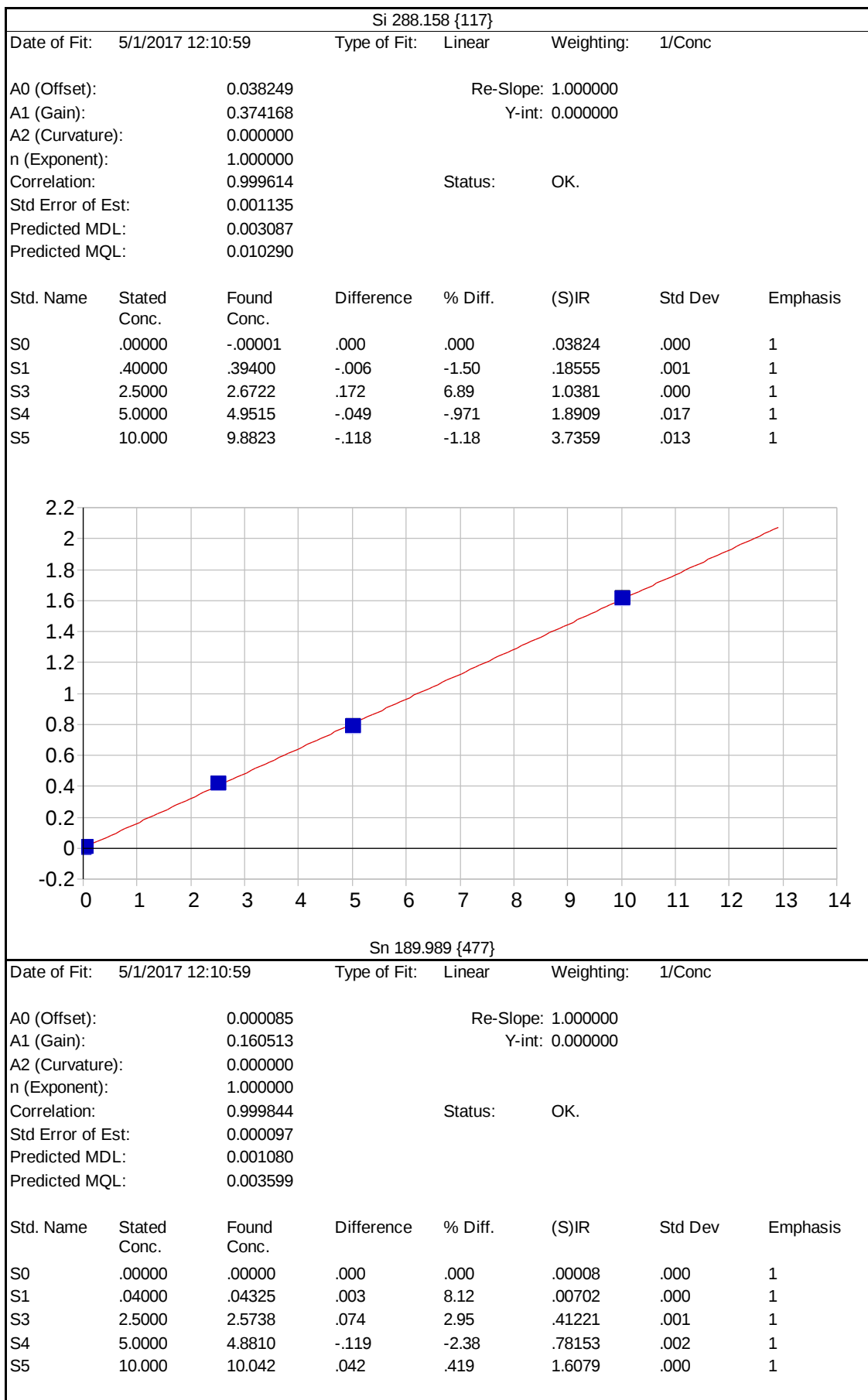
Std Error of Est: 0.000028

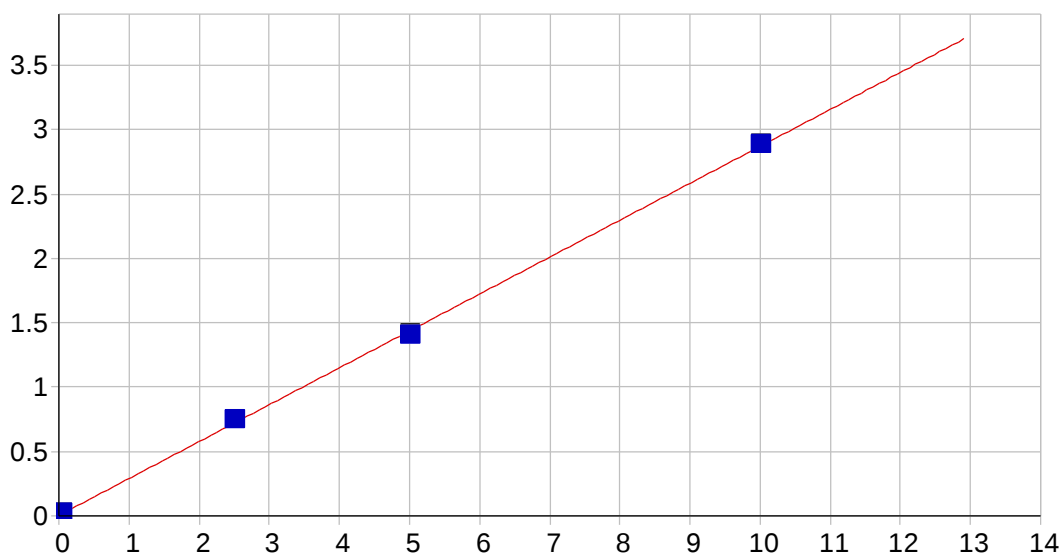
Predicted MDL: 0.003519

Predicted MQL: 0.011730

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00025	.000	1
S1	.02000	.01571	-.004	-21.4	.00102	.000	1
S3	2.5000	2.4802	-.020	-.793	.12457	.000	1
S4	5.0000	4.8446	-.155	-3.11	.24306	.000	1
S5	10.000	10.179	.179	1.79	.51049	.001	1







Ti 336.121 {100}

Date of Fit: 5/1/2017 12:10:59

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.002907

Re-Slope: 1.000000

A1 (Gain): 0.287052

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999853

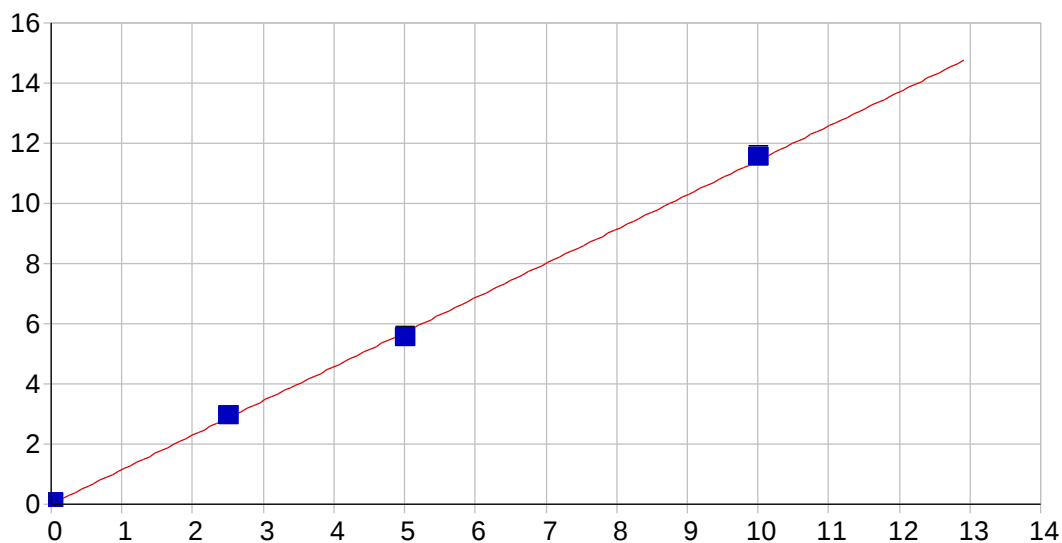
Status: OK.

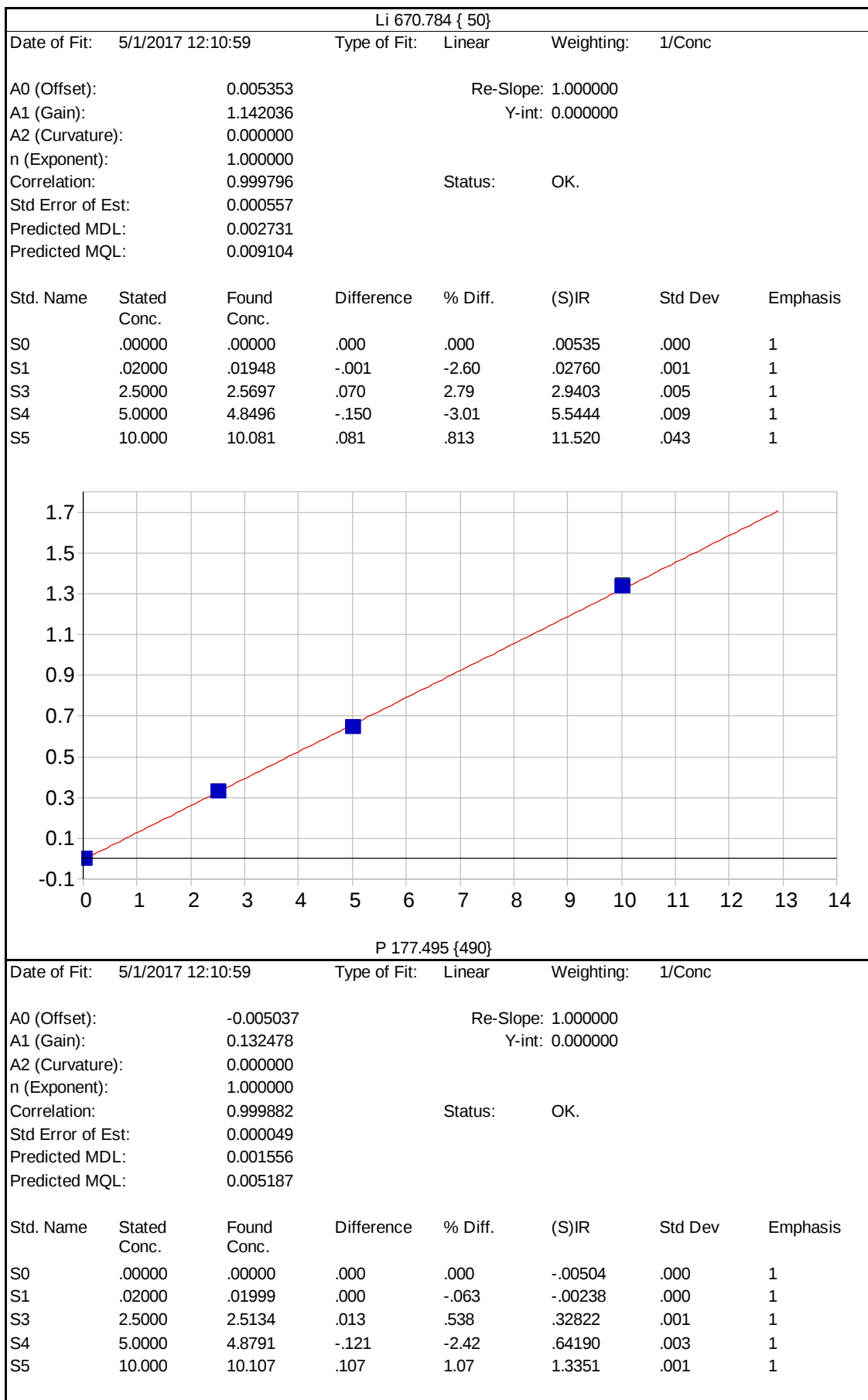
Std Error of Est: 0.000168

Predicted MDL: 0.002541

Predicted MQL: 0.008469

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00291	.000	1
S1	.04000	.04191	.002	4.76	.01493	.000	1
S3	2.5000	2.5738	.074	2.95	.74138	.001	1
S4	5.0000	4.8832	-.117	-2.34	1.4040	.004	1
S5	10.000	10.041	.041	.411	2.8839	.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

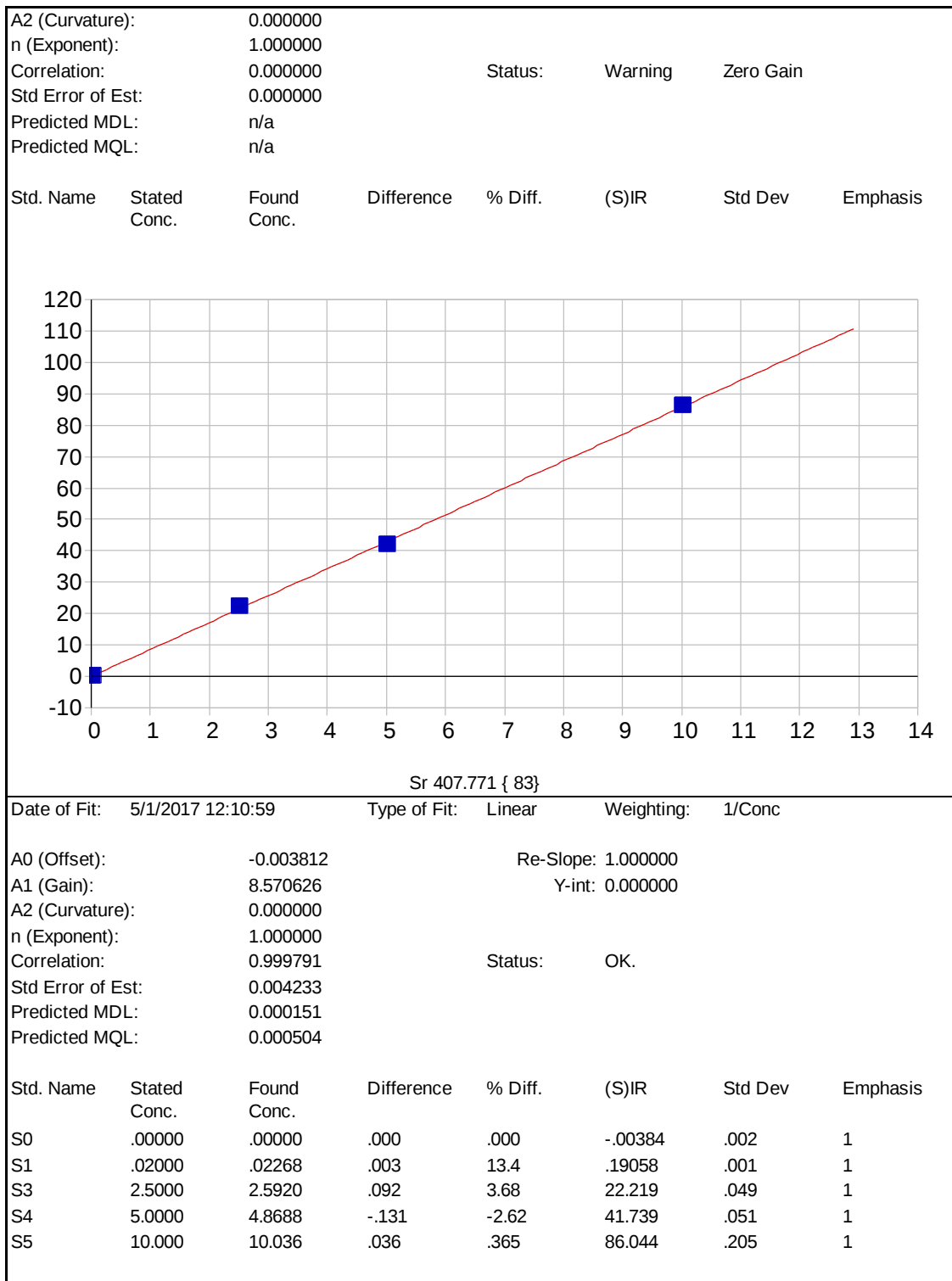
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted MQL: n/a

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: 5/1/2017 11:45:19 Type: Cal
Method: P4-ICP2(v1999) 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	.00039	.00076	.00032	.00015	.00011	.00002	.04039	.00002
Stddev	.00006	.00001	.00012	.00006	.00022	.00003	.00048	.00003
%RSD	15.794	.79756	36.013	36.833	205.33	144.09	1.1781	136.36

#1	-.00044	-.00077	.00024	.00011	-.00005	.00000	.04005	.00005
#2	-.00035	-.00076	.00040	.00019	.00026	.00004	.04073	.00000

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	.00008	.00067	.00004	.00134	.00041	.03597	.00053	.00002
Stddev	.00012	.00070	.00007	.00016	.00014	.00877	.00000	.00003
%RSD	146.20	103.92	169.48	11.719	35.093	24.376	.51592	169.82

#1	-.00017	.00018	-.00001	.00145	-.00051	.04218	.00053	.00000
#2	.00000	.00117	.00009	.00123	-.00031	.02977	.00053	.00004

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	.00016	.00017	.01573	.00016	.19756	.02267	.00034	.00018
Stddev	.00028	.00008	.00194	.00009	.02214	.00033	.00009	.00017
%RSD	174.87	45.862	12.311	56.418	11.208	1.4718	26.832	95.288

#1	.00004	-.00012	.01436	-.00009	.21321	-.02290	.00040	.00006
#2	-.00036	-.00023	.01710	-.00022	.18190	-.02243	.00027	.00030

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	.00025	.03824	.00008	.00291	.00535	.00050	.00384	
Stddev	.00009	.00042	.00013	.00044	.00023	.0001	.00194	
%RSD	36.001	1.0902	155.67	15.211	4.2563	2.482	50.577	

#1	.00019	.03795	.00018	.00259	.00519	-.0049	-.00247	
#2	.00032	.03854	-.00001	.00322	.00551	-.0051	-.00521	

Sample Name: S0 Acquired: 5/1/2017 11:45:19 Type: Cal
Method: P4-ICP2(v1999) 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	1324.4	58798.	5220.4	77.318	3900.8
Stddev	1.2	74.	13.1	1.485	4.9
%RSD	.02807	.12611	.25175	1.9205	.12436
#1	4323.6	58850.	5211.1	76.268	3897.4
#2	4325.3	58746.	5229.7	78.368	3904.2

Sample Name: S1 Acquired: 5/1/2017 11:50:48 Type: Cal
Method: P4-ICP2(v1999) 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	.00081	.00424	.00377	.00185	.00590	.00056	.45338	.00672	.02438
Stddev	.00001	.00007	.00015	.00007	.00009	.00001	.00145	.00004	.00027
%RSD	.82551	1.5335	4.0730	3.7386	1.5971	1.2299	.31872	.58169	1.1150

#1	.00081	.00429	.00366	.00180	.00584	.00057	.45440	.00674	.02419
#2	.00080	.00420	.00388	.00190	.00597	.00056	.45236	.00669	.02457

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	.00230	.04003	.01195	.12402	.03000	.03057	.00180	.00936	5.8584
Stddev	.00011	.00040	.00008	.02558	.00001	.00014	.00003	.00002	.1237
%RSD	4.5965	1.0096	.64891	20.623	.01839	.47231	1.7621	.20827	2.1114

#1	.00237	.04032	.01190	.14210	.02999	.03047	.00183	.00935	5.7710
#2	.00222	.03974	.01201	.10593	.03000	.03067	.00178	.00938	5.9459

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	.10854	.00190	.00102	.18555	.00702	.01493	.02760	.0024	.19058
Stddev	.00034	.00002	.00010	.00136	.00013	.00036	.00069	.0002	.00095
%RSD	.30929	.79200	10.067	.73260	1.8807	2.4370	2.5115	7.499	.50011

#1	.10878	.00191	.00094	.18459	.00692	.01518	.02809	-.0023	.19125
#2	.10830	.00188	.00109	.18651	.00711	.01467	.02711	-.0025	.18991

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4297.6	58304.	5143.0	76.668	3912.2
Stddev	22.0	68.	11.8	1.626	8.0
%RSD	.51115	.11601	.23017	2.1213	.20551

#1	4282.1	58256.	5151.4	77.818	3906.5
#2	4313.2	58352.	5134.6	75.518	3917.9

Sample Name: S2 Acquired: 5/1/2017 11:54:58 Type: Cal
Method: P4-ICP2(v1999) 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	.12707	.01830	.49881	.12181
Stddev	.00169	.00008	.00303	.00197
%RSD	1.3320	.43003	.60712	1.6142

#1	.12827	.01824	.49667	.12320
#2	.12587	.01835	.50095	.12042

Int. Std.	Y_ 3710
Units	Cts/S
Avg	5217.8
Stddev	3.3
%RSD	.06231

#1	5215.6
#2	5220.1

Sample Name: S3 Acquired: 5/1/2017 11:59:01 Type: Cal
Method: P4-ICP2(v1999) 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	.13047	.31367	.69685	.20135	.30539	.02430	.20.757	.13921	5.0914
Stddev	.00024	.00016	.00065	.00061	.00106	.00007	.048	.00018	.0107
%RSD	.18417	.04945	.09288	.30317	.34682	.28870	.22972	.12709	.21053

#1	.13064	.31378	.69731	.20178	.30614	.02425	20.791	.13908	5.0989
#2	.13030	.31356	.69639	.20092	.30464	.02435	20.724	.13933	5.0838

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	.66497	.10954	1.6256	.36191	3.1784	1.8173	.10440	.93863	.13377
Stddev	.00128	.00009	.0021	.00136	.0314	.0018	.00124	.00298	.00056
%RSD	.19195	.08599	.12765	.37442	.98744	.09625	1.1907	.31709	.41811

#1	.66407	.10947	1.6271	.36287	3.2005	1.8185	.10527	.94073	.13337
#2	.66587	.10961	1.6242	.36096	3.1562	1.8160	.10352	.93652	.13416

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	2.7607	.30675	179.53	.80361	1.3163	.05664	.12457	1.0381	.41221
Stddev	.0043	.00012	.97	.00691	.0053	.00000	.00031	.0005	.00074
%RSD	.15635	.03965	.53878	.86006	.40349	.00646	.24696	.04627	.18065

#1	2.7577	.30683	180.21	.80850	1.3200	.05664	.12478	1.0378	.41273
#2	2.7638	.30666	178.85	.79872	1.3125	.05664	.12435	1.0385	.41168

Elem	Ti3361	Li6707	P_ 1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.74138	2.9403	.3282	22.219
Stddev	.00072	.0049	.0010	.049
%RSD	.09658	.16549	.2903	.21979

#1	.74189	2.9438	.3289	22.253
#2	.74088	2.9369	.3275	22.184

Sample Name: S3 Acquired: 5/1/2017 11:59:01 Type: Cal
Method: P4-ICP2(v1999) 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	4323.4	58967.	5226.9	76.172	3874.0
Stddev	8.0	167.	7.3	.290	1.9
%RSD	.18409	.28394	.14016	.38100	.04968
#1	4317.8	59085.	5232.0	75.967	3875.4
#2	4329.0	58849.	5221.7	76.377	3872.6

Sample Name: S4 Acquired: 5/1/2017 12:02:56 Type: Cal
Method: P4-ICP2(v1999) 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	.24927	.60063	1.3292	.38567	.58562	.04683	39.295	.26403	9.6900
Stddev	.00021	.00191	.0025	.00019	.00021	.00045	.059	.00014	.0193
%RSD	.08616	.31812	.18984	.04883	.03579	.95434	.15130	.05292	.19905

#1	.24912	.59928	1.3274	.38581	.58547	.04715	39.337	.26393	9.6764
#2	.24942	.60198	1.3310	.38554	.58577	.04651	39.253	.26413	9.7037

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	1.2476	.20649	3.0942	.68202	5.9021	3.4096	.19797	1.7761	.25655
Stddev	.0010	.00028	.0044	.00138	.0034	.0030	.00028	.0033	.00043
%RSD	.08326	.13475	.14304	.20280	.05687	.08859	.14088	.18561	.16848

#1	1.2484	.20669	3.0910	.68105	5.8997	3.4117	.19817	1.7738	.25625
#2	1.2469	.20630	3.0973	.68300	5.9045	3.4075	.19777	1.7785	.25686

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	5.2015	.58190	339.61	1.5335	2.4895	.10959	.24306	1.8909	.78153
Stddev	.0092	.00051	2.46	.0025	.0016	.00138	.00021	.0171	.00152
%RSD	.17730	.08818	.72541	.16189	.06255	1.2621	.08617	.90386	.19473

#1	5.1950	.58226	337.86	1.5317	2.4906	.11057	.24292	1.8789	.78045
#2	5.2080	.58153	341.35	1.5353	2.4884	.10861	.24321	1.9030	.78261

Elem	Ti3361	Li6707	P_ 1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.4040	5.5444	.6419	41.739
Stddev	.0037	.0088	.0025	.051
%RSD	.26259	.15932	.3947	.12312

#1	1.4066	5.5506	.6401	41.775
#2	1.4014	5.5381	.6437	41.703

Sample Name: S4 Acquired: 5/1/2017 12:02:56 Type: Cal
Method: P4-ICP2(v1999) 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	4289.9	58373.	5238.1	75.501	3810.9
Stddev	6.5	132.	22.4	.722	12.2
%RSD	.15077	.22547	.42737	.95637	.31932
#1	4294.4	58280.	5253.9	76.012	3819.6
#2	4285.3	58466.	5222.2	74.991	3802.3

Sample Name: S5 Acquired: 5/1/2017 12:06:52 Type: Cal
Method: P4-ICP2(v1999) 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	.50983	1.2384	2.7337	.78203	1.2019	.09523	30.555	.53112	19.881
Stddev	.00136	.0026	.0025	.00098	.0022	.00107	.772	.00741	.019
%RSD	.26619	.20998	.09273	.12562	.18481	1.1234	.95893	1.3947	.09549

#1	.51079	1.2366	2.7355	.78273	1.2034	.09447	80.009	.52588	19.867
#2	.50887	1.2403	2.7319	.78134	1.2003	.09598	81.101	.53636	19.894

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	2.5761	.41407	3.4031	1.3780	12.277	3.7577	.40525	3.6319	.52707
Stddev	.0041	.00556	.0030	.0008	.101	.0858	.00138	.0018	.00577
%RSD	.15930	1.3419	.04701	.05764	.81913	1.2703	.33950	.05068	1.0956

#1	2.5732	.41014	6.4010	1.3786	12.205	6.6970	.40622	3.6332	.52299
#2	2.5790	.41800	6.4052	1.3775	12.348	6.8184	.40428	3.6306	.53115

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	10.690	1.1839	397.94	3.2058	5.0904	.22656	.51049	3.7359	1.6079
Stddev	.032	.0143	4.26	.0103	.0013	.00025	.00067	.0127	.0001
%RSD	.29932	1.2050	.60969	.32108	.02588	.10897	.13181	.34006	.00895

#1	10.667	1.1738	694.93	3.1986	5.0913	.22639	.51002	3.7269	1.6080
#2	10.713	1.1940	700.95	3.2131	5.0894	.22673	.51097	3.7449	1.6078

Elem	Ti3361	Li6707	P_ 1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.8839	11.520	1.335	36.044
Stddev	.0035	.043	.001	.205
%RSD	.12289	.37378	.0717	.23813

#1	2.8814	11.489	1.336	85.899
#2	2.8864	11.550	1.334	86.188

Sample Name: S5 Acquired: 5/1/2017 12:06:52 Type: Cal
Method: P4-ICP2(v1999) 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	4169.4	57539.	5122.5	72.356	3652.6
Stddev	7.3	698.	4.9	.381	3.5
%RSD	.17408	1.2124	.09518	.52621	.09532
#1	4164.2	58033.	5125.9	72.625	3650.2
#2	4174.5	57046.	5119.0	72.086	3655.1

Sample Name: ICV01 Acquired: 5/1/2017 12:16:53 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.99870	.99624	.98419	.98891	.95899	2.4734	.50259	.48477
Stddev	.00068	.00652	.00476	.00142	.00079	.0145	.00191	.00144
%RSD	.06800	.65479	.48354	.14405	.08239	.58785	.38025	.29775
#1	.99918	.99163	.98083	.98790	.95843	2.4837	.50395	.48375
#2	.99822	1.0009	.98756	.98992	.95955	2.4631	.50124	.48579
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49224	9.8463	.49385	.50562	.51878	4.7381	.51240	5.9407
Stddev	.00267	.0371	.00418	.00365	.00153	.0713	.00124	.0459
%RSD	.54314	.37703	.84546	.72148	.29410	1.5050	.24275	.77213
#1	.49035	9.8726	.49090	.50304	.51770	4.6877	.51152	5.9732
#2	.49413	9.8201	.49681	.50820	.51986	4.7886	.51327	5.9083
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50650	.49156	9.7617	.48713	.98704	9.8109	2.5106	2.4630
Stddev	.00333	.00257	.0026	.00109	.02545	.0302	.0074	.0181
%RSD	.65739	.52338	.02613	.22458	2.5787	.30741	.29361	.73689
#1	.50414	.48974	9.7635	.48636	.96904	9.8323	2.5054	2.4758
#2	.50885	.49338	9.7599	.48790	1.0050	9.7896	2.5158	2.4501
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F .00482	2.3319	2.4539	2.4536	F .00159	F .0055	F .01111	
Stddev	.00192	.0028	.0117	.0123	.00035	.0005	.00003	
%RSD	39.813	.11852	.47622	.50179	21.969	9.232	.31091	
#1	.00347	2.3339	2.4456	2.4623	.00134	-.0052	.01114	
#2	.00618	2.3300	2.4622	2.4449	.00184	-.0059	.01109	

Sample Name: ICV01 Acquired: 5/1/2017 12:16:53 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICV01 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	4329.7	59357.	5279.4	78.690	3956.7
Stddev	6.3	189.	2.0	1.615	6.5
%RSD	.14482	.31804	.03705	2.0523	.16545
#1	4325.3	59491.	5278.0	79.831	3961.3
#2	4334.1	59224.	5280.8	77.548	3952.1

Sample Name: LLICV01 Acquired: 5/1/2017 12:20:45 Type: Unk
Method: P4-ICP2(v1999) 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	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02293	.03969	.01302	.02322	.04841	.11022	.10190	.00622	.00606
Stddev	.00184	.00023	.00010	.00096	.00102	.02201	.00004	.00003	.00008
%RSD	8.0267	.59100	.80188	4.1126	2.1167	19.973	.04015	.41530	1.2877

#1	.02424	.03986	.01309	.02390	.04913	.09465	.10193	.00624	.00612
#2	.02163	.03952	.01294	.02255	.04768	.12579	.10187	.00620	.00601

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9764	.01061	.02992	.02233	.08935	.02129	2.0119	.04102	.00953
Stddev	.0018	.00042	.00009	.00072	.01193	.00018	.0586	.00001	.00047
%RSD	.08894	3.9148	.29518	3.2096	13.351	.86181	2.9147	.01894	4.9062

#1	1.9752	.01091	.02998	.02284	.08091	.02142	1.9705	.04101	.00920
#2	1.9777	.01032	.02986	.02182	.09778	.02116	2.0534	.04102	.00986

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	1.9563	.03914	.04025	1.9919	.21209	.10426	.01673	.37810	.04164
Stddev	.0056	.00102	.00060	.0041	.00027	.01446	.00146	.00064	.00045
%RSD	.28461	2.6024	1.4957	.20593	.12841	13.870	8.7566	.16809	1.0719

#1	1.9524	.03842	.03982	1.9890	.21190	.09404	.01777	.37855	.04132
#2	1.9603	.03986	.04068	1.9948	.21228	.11449	.01569	.37765	.04195

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.03901	.01996	.0195	.02203
Stddev	.00086	.00113	.0005	.00016
%RSD	2.2101	5.6809	2.390	.72094

#1	.03840	.01916	.0198	.02214
#2	.03962	.02077	.0192	.02191

Sample Name: LLICV01 Acquired: 5/1/2017 12:20:45 Type: Unk
Method: P4-ICP2(v1999) 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	4332.2	59321.	5228.1	76.859	3997.7
Stddev	5.4	198.	14.9	1.266	5.9
%RSD	.12468	.33348	.28544	1.6476	.14811
#1	4328.4	59181.	5238.6	77.755	3993.6
#2	4336.0	59461.	5217.5	75.964	4001.9

Sample Name: ICB01 Acquired: 5/1/2017 12:24:48 Type: Unk
Method: P4-ICP2(v1999) 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	.00024	.00007	.00058	.00239	.00086	.00661	.00073	.00002
Stddev	.00094	.00194	.00092	.00092	.00115	.01730	.00011	.00002
%RSD	397.19	2614.5	159.49	38.343	133.65	261.68	14.576	101.03

#1	.00090	-.00130	.00123	-.00304	-.00005	-.00562	.00081	.00000
#2	-.00043	.00145	-.00007	-.00174	-.00167	.01885	.00066	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00790	.00012	.00006	.00030	.01417	.00013	.00016
Stddev	.00003	.01048	.00008	.00000	.00026	.00237	.00001	.01048
%RSD	22.249	132.57	64.627	.42870	87.764	16.747	8.1785	6586.6

#1	-.00011	-.01531	-.00018	.00006	.00049	-.01249	-.00013	.00725
#2	-.00015	-.00049	-.00007	.00006	.00011	-.01585	-.00014	-.00757

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00035	.00041	.00885	.00003	.00085	.04878	.00000	.00227
Stddev	.00019	.00011	.00280	.00017	.00003	.00356	.00002	.00491
%RSD	53.427	26.638	31.670	626.91	3.9126	7.3015	10427.	216.54

#1	.00049	-.00049	-.01083	-.00009	-.00083	.04626	.00011	-.00120
#2	.00022	-.00033	-.00687	.00014	-.00087	.05130	-.00012	.00573

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00517	.00155	.00071	.00061	.00283	.0012	.00001	
Stddev	.00313	.00148	.00159	.00187	.00079	.0012	.00016	
%RSD	60.539	95.716	224.37	305.13	27.900	94.82	1672.5	

#1	-.00738	-.00050	.00183	.00194	-.00339	.0021	.00011	
#2	-.00296	-.00259	-.00041	-.00071	-.00227	.0004	-.00012	

Sample Name: ICB01 Acquired: 5/1/2017 12:24:48 Type: Unk
Method: P4-ICP2(v1999) 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	4335.9	59112.	5192.9	76.995	3974.8
Stddev	11.1	30.	10.0	.514	4.5
%RSD	.25534	.05049	.19286	.66791	.11317
#1	4343.7	59091.	5199.9	76.632	3978.0
#2	4328.1	59133.	5185.8	77.359	3971.7

Sample Name: CRI01 Acquired: 5/1/2017 12:29:01 Type: Unk
Method: P4-ICP2(v1999) 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	.02212	.03902	.01273	.02021	.04989	.09800	.10014	.00607
Stddev	.00156	.00064	.00101	.00005	.00093	.00901	.00021	.00005
%RSD	7.0591	1.6314	7.8946	.22730	1.8630	9.1900	.21453	.75445

#1	.02322	.03947	.01202	.02017	.04924	.10437	.09999	.00604
#2	.02101	.03857	.01344	.02024	.05055	.09164	.10029	.00610

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00592	1.9660	.01056	.02968	.02106	.09346	.02091	1.9622
Stddev	.00010	.0436	.00002	.00039	.00089	.02881	.00008	.0239
%RSD	1.6526	2.2178	.19729	1.3105	4.2346	30.823	.36460	1.2188

#1	.00599	1.9969	.01058	.02995	.02043	.11383	.02085	1.9452
#2	.00585	1.9352	.01055	.02940	.02169	.07309	.02096	1.9791

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04018	.00981	1.9394	.03924	.03948	1.9533	.20868	.10476
Stddev	.00064	.00044	.0027	.00013	.00011	.0050	.00017	.01633
%RSD	1.5946	4.5097	.14025	.33304	.27679	.25477	.08241	15.591

#1	.04063	.00949	1.9414	.03933	.03955	1.9569	.20880	.09321
#2	.03973	.01012	1.9375	.03914	.03940	1.9498	.20856	.11631

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F .01258	.37346	.04113	.04004	.01888	.0194	.02170	
Stddev	.00005	.00287	.00037	.00032	.00035	.0001	.00010	
%RSD	.40797	.76795	.89227	.80957	1.8481	.4535	.43798	

#1	.01254	.37549	.04139	.03981	.01864	.0193	.02163	
#2	.01261	.37143	.04087	.04027	.01913	.0194	.02177	

Sample Name: CRI01 Acquired: 5/1/2017 12:29:01 Type: Unk
Method: P4-ICP2(v1999) 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	4370.0	59624.	5262.3	77.793	4020.6
Stddev	3.2	296.	52.4	.665	11.8
%RSD	.07424	.49573	.99491	.85525	.29327
#1	4367.7	59833.	5225.3	77.323	4012.3
#2	4372.3	59415.	5299.3	78.264	4029.0

Sample Name: ICSA01 Acquired: 5/1/2017 12:33:09 Type: Unk
 Method: P4-ICP2(v1999) 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	.00461	.00636	.00828	.00826	.00364	276.33	.00654
Stddev	.00292	.00108	.00448	.00134	.00031	1.95	.00009
%RSD	63.334	16.995	54.160	16.170	8.4136	.70409	1.4031
#1	.00255	.00713	-.01144	.00731	-.00386	277.71	.00661
#2	.00668	.00560	-.00511	.00920	-.00343	274.96	.00648
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00027	.00121	244.86	.04854	.00048	.01690	38.399
Stddev	.00011	.00069	.18	.00014	.00021	.00256	.720
%RSD	39.743	57.144	.07444	.28514	44.549	15.168	.73132
#1	-.00035	-.00072	244.73	.04844	-.00033	.01871	97.890
#2	-.00019	-.00170	244.99	.04864	-.00063	.01508	98.908
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01648	255.25	.00120	.00809	.05521	.00117	.00084
Stddev	.00007	.46	.00001	.00021	.00795	.00044	.00008
%RSD	.41968	.17880	1.1846	2.5686	14.398	37.327	9.5099
#1	.01653	254.93	.00119	-.00824	.04959	.00148	-.00090
#2	.01643	255.57	.00121	-.00795	.06083	.00086	-.00078
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06958	.00079	.04478	F .02216	.00835	.00218	.00166
Stddev	.03076	.00027	.00976	.00205	.00273	.00233	.00084
%RSD	44.204	34.109	21.797	9.2354	32.649	106.69	50.562
#1	.04783	-.00099	.05168	-.02071	-.01028	.00383	.00107
#2	.09133	-.00060	.03788	-.02360	-.00642	.00054	.00225

Sample Name: ICSA01 Acquired: 5/1/2017 12:33:09 Type: Unk
 Method: P4-ICP2(v1999) 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	.00657	.0070	F.08702
Stddev	.00063	.0006	.00029
%RSD	9.5384	8.134	.33768

#1	.00701	.0074	.08723
#2	.00613	.0066	.08682

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4085.5	54757.	5130.4	72.840	3591.3
Stddev	262.7	146.	14.4	.959	213.5
%RSD	6.4304	.26695	.28040	1.3167	5.9453

#1	3899.7	54654.	5140.6	73.518	3440.3
#2	4271.3	54861.	5120.2	72.162	3742.3

Sample Name: ICSAB01 Acquired: 5/1/2017 12:37:21 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11164	.11357	.05849	.06480	.61884	.274.46	.54941	.54783
Stddev	.00179	.00296	.00194	.00002	.00609	.60	.00156	.00095
%RSD	1.5990	2.6077	3.3205	.03723	.98485	.21792	.28327	.17336

#1	.11038	.11148	.05712	.06482	.62315	274.88	.55051	.54850
#2	.11290	.11567	.05987	.06478	.61453	274.04	.54831	.54715

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0092	246.11	.57124	.50839	.52925	38.497	.56133	255.61
Stddev	.0003	.19	.00115	.00228	.00056	.753	.00074	.39
%RSD	.02942	.07568	.20061	.44787	.10552	.76442	.13094	.15124

#1	1.0094	246.25	.57205	.51000	.52885	99.029	.56185	255.33
#2	1.0090	245.98	.57043	.50678	.52964	97.964	.56081	255.88

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.99641	.21374	.30234	.52447	1.0286	.17651	.99119	.99546
Stddev	.00047	.00042	.00128	.00124	.0126	.00431	.00134	.02848
%RSD	.04740	.19425	.42445	.23620	1.2239	2.4442	.13505	2.8605

#1	.99607	.21403	.30325	.52359	1.0375	.17956	.99024	1.0156
#2	.99674	.21344	.30143	.52535	1.0197	.17346	.99214	.97532

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F .37977	.87469	.98245	.96619	F .41073	F .4168	F .46531	
Stddev	.02176	.00118	.00412	.00759	.00105	.0194	.00012	
%RSD	5.7304	.13501	.41954	.78547	.25568	4.654	.02544	

#1	.36438	.87386	.97953	.96082	.41147	.4031	.46523	
#2	.39516	.87553	.98536	.97155	.40999	.4305	.46540	

Sample Name: ICSAB01 Acquired: 5/1/2017 12:37:21 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB01 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	4033.7	54634.	5120.3	73.254	3525.0
Stddev	7.7	146.	10.5	.652	6.1
%RSD	.19025	.26758	.20456	.89051	.17320
#1	4039.2	54531.	5112.9	72.793	3529.3
#2	4028.3	54738.	5127.7	73.715	3520.7

Sample Name: CCV01 Acquired: 5/1/2017 12:41:26 Type: Unk
Method: P4-ICP2(v1999) 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	4.7586	4.7238	4.6963	4.8173	4.7647	3.3965	3.7032	2.4008	2.3680
Stddev	.0091	.0078	.0061	.0007	.0053	.0375	.0258	.00043	.0025
%RSD	.19216	.16519	.12966	.01436	.11195	.39928	.26549	.17864	.10520

#1	4.7651	4.7183	4.6920	4.8168	4.7609	9.4231	9.6850	.23978	2.3662
#2	4.7521	4.7293	4.7006	4.8178	4.7684	9.3700	9.7214	.24039	2.3697

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.667	.95109	2.3572	1.1966	4.8587	2.4396	23.657	2.3684	1.1836
Stddev	.025	.00109	.0017	.0011	.1466	.0011	.199	.0014	.0011
%RSD	.10621	.11435	.07400	.09039	3.0166	.04491	.84299	.05730	.09371

#1	23.649	.95032	2.3560	1.1974	4.9623	2.4388	23.516	2.3674	1.1844
#2	23.685	.95185	2.3584	1.1958	4.7551	2.4404	23.798	2.3693	1.1828

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	23.671	2.3997	2.4381	23.946	4.8155	4.7096	4.6941	4.6794	4.7237
Stddev	.064	.0031	.0638	.100	.0034	.0079	.0098	.0225	.0150
%RSD	.27100	.12993	2.6162	.41957	.07129	.16794	.20784	.48009	.31853

#1	23.626	2.3975	2.4832	23.875	4.8179	4.7040	4.6872	4.6635	4.7131
#2	23.717	2.4019	2.3930	24.017	4.8131	4.7152	4.7010	4.6953	4.7344

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.7498	4.7970	4.728	4.7820
Stddev	.0004	.0137	.007	.0092
%RSD	.00774	.28580	.1413	.19268

#1	4.7495	4.7873	4.723	4.7755
#2	4.7500	4.8067	4.733	4.7885

Sample Name: CCV01 Acquired: 5/1/2017 12:41:26 Type: Unk
Method: P4-ICP2(v1999) 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	4328.8	59189.	5303.7	74.286	3879.4
Stddev	7.3	110.	12.7	2.037	.2
%RSD	.16930	.18653	.23933	2.7418	.00578
#1	4323.6	59111.	5312.7	72.845	3879.2
#2	4334.0	59267.	5294.7	75.726	3879.5

Sample Name: LLCCV01 Acquired: 5/1/2017 12:45:17 Type: Unk
Method: P4-ICP2(v1999) 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	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02294	.03794	.01230	.02056	.04602	.10708	.10128	.00611	.00590
Stddev	.00023	.00099	.00021	.00102	.00095	.00938	.00117	.00011	.00004
%RSD	1.0238	2.6180	1.7006	4.9614	2.0658	8.7559	1.1566	1.8063	.67771

#1	.02277	.03724	.01215	.01984	.04669	.11371	.10211	.00604	.00593
#2	.02310	.03864	.01245	.02128	.04534	.10045	.10045	.00619	.00587

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9511	.01057	.02943	.02177	.07386	.02123	2.0037	.03976	.00998
Stddev	.0172	.00025	.00005	.00084	.00092	.00020	.0587	.00042	.00001
%RSD	.87961	2.3865	.16498	3.8472	1.2506	.92851	2.9318	1.0510	.13835

#1	1.9632	.01075	.02946	.02237	.07321	.02109	2.0452	.04006	.00999
#2	1.9389	.01039	.02939	.02118	.07451	.02137	1.9621	.03947	.00997

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	1.9637	.03935	.04013	2.0147	.20999	.10212	.01545	.41477	.04102
Stddev	.0267	.00015	.00017	.0204	.00005	.00537	.00421	.00824	.00084
%RSD	1.3592	.39337	.42354	1.0141	.02275	5.2595	27.249	1.9858	2.0376

#1	1.9826	.03946	.04025	2.0291	.21003	.10591	.01842	.42060	.04161
#2	1.9449	.03924	.04001	2.0002	.20996	.09832	.01247	.40895	.04043

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.04115	.02005	.0214	.02189
Stddev	.00080	.00053	.0006	.00013
%RSD	1.9324	2.6487	2.841	.58200

#1	.04171	.02042	.0210	.02198
#2	.04058	.01967	.0218	.02180

Sample Name: LLCCV01 Acquired: 5/1/2017 12:45:17 Type: Unk
 Method: P4-ICP2(v1999) 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	4360.5	59209.	5191.4	78.111	4028.1
Stddev	8.0	126.	39.9	.100	5.7
%RSD	.18431	.21248	.76821	.12756	.14260
#1	4354.8	59298.	5163.2	78.041	4024.1
#2	4366.1	59120.	5219.6	78.182	4032.2

Sample Name: CCB01 Acquired: 5/1/2017 12:49:22 Type: Unk
 Method: P4-ICP2(v1999) 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	.00203	.00075	.00017	.00001	.00032	.00946	.00132	.00002
Stddev	.00119	.00036	.00001	.00115	.00083	.00436	.00013	.00001
%RSD	58.727	47.948	5.6606	7710.1	261.49	46.148	10.133	39.333

#1	.00119	.00100	.00018	.00082	.00027	-.01254	.00123	.00003
#2	.00288	.00050	.00017	-.00079	-.00090	-.00637	.00142	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00476	.00027	.00011	.00037	.01336	.00018	.03490
Stddev	.00001	.00117	.00043	.00002	.00043	.00124	.00009	.00678
%RSD	24.779	24.650	162.17	17.378	116.77	9.2774	51.557	19.431

#1	-.00004	-.00393	-.00057	.00012	.00006	-.01423	-.00011	.03969
#2	-.00006	-.00559	.00004	.00010	.00067	-.01248	-.00024	.03010

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00040	.00028	.02449	.00004	.00075	.00689	.00007	.00084
Stddev	.00043	.00013	.00056	.00005	.00002	.00120	.00003	.00295
%RSD	108.66	46.145	2.2828	140.40	2.6467	17.377	44.133	351.33

#1	.00070	-.00037	-.02488	.00000	-.00077	-.00604	.00009	.00292
#2	.00009	-.00019	-.02409	-.00008	-.00074	-.00774	.00005	-.00124

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00368	.00196	.00068	.00035	.00167	.0008	.00003	
Stddev	.00075	.00201	.00033	.00162	.00014	.0019	.00007	
%RSD	20.292	102.62	48.310	466.47	8.5419	241.7	220.42	

#1	-.00315	-.00338	.00091	-.00080	-.00177	-.0006	.00002	
#2	-.00421	-.00054	.00045	.00149	-.00157	.0021	-.00008	

Sample Name: CCB01 Acquired: 5/1/2017 12:49:22 Type: Unk
Method: P4-ICP2(v1999) 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	4297.1	58621.	5139.3	76.323	3940.9
Stddev	1.3	14.	38.8	4.333	5.1
%RSD	.02944	.02447	.75536	5.6767	.13051
#1	4298.0	58631.	5166.8	73.259	3944.6
#2	4296.2	58611.	5111.9	79.386	3937.3

Sample Name: I2895-10 Acquired: 5/1/2017 12:52:48 Type: Unk
Method: P4-ICP2(v1999) 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	.12679	.01474	1.3483	.13216	.00738	191.79	2.2787	.01010
Stddev	.00288	.00286	.0105	.01913	.00177	1.82	.1071	.00028
%RSD	2.2744	19.398	.77752	14.471	24.032	.94674	4.6997	2.8015

#1	.12883	.01676	1.3558	.14569	.00612	193.08	2.3544	.00990
#2	.12476	.01271	1.3409	.11864	.00863	190.51	2.2029	.01030

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00283	26.235	.44782	.18977	.90151	321.44	2.3915	43.823
Stddev	.00423	1.244	.00167	.00057	.00353	40.47	.0054	2.188
%RSD	149.36	4.7397	.37384	.29778	.39103	12.589	.22758	4.9915

#1	-.00583	27.114	.44900	.19017	.89901	350.05	2.3953	45.370
#2	.00016	25.356	.44664	.18937	.90400	292.82	2.3876	42.277

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3746	-.00703	7.0114	.40720	2.8059	11.900	.00826	.24666
Stddev	.0025	.00505	.3425	.00071	.3426	.567	.00021	.06541
%RSD	.18182	71.853	4.8851	.17386	12.210	4.7617	2.5781	26.519

#1	1.3764	-.00346	7.2536	.40771	3.0482	12.301	.00841	.29291
#2	1.3729	-.01060	6.7692	.40670	2.5637	11.499	.00810	.20040

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.988	3.2705	.05653	1.9898	.27600	6.831	.17768
Stddev	.032	.1264	.00097	.0874	.01343	.026	.00915
%RSD	.16080	3.8659	1.7229	4.3903	4.8644	.3768	5.1512

#1	20.011	3.3599	.05584	2.0516	.28550	6.850	.18415
#2	19.965	3.1811	.05722	1.9280	.26651	6.813	.17121

Sample Name: I2895-10 Acquired: 5/1/2017 12:52:48 Type: Unk
Method: P4-ICP2(v1999) 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	5326.7	72686.	3557.6	74.581	3810.1
Stddev	2.9	179.	284.6	9.075	6.0
%RSD	.05461	.24587	4.3393	12.168	.15801
#1	5324.6	72560.	6356.4	68.164	3805.8
#2	5328.8	72813.	6758.9	80.998	3814.4

Sample Name: I2895-11 Acquired: 5/1/2017 12:56:49 Type: Unk
Method: P4-ICP2(v1999) 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	.05150	.00670	.53898	.04249	.00410	30.720	.33533	.00248
Stddev	.00163	.00194	.00105	.00223	.00006	.020	.00135	.00008
%RSD	3.1596	29.016	.19491	5.2449	1.4765	.06380	.40151	3.2688
#1	.05265	.00533	.53972	.04407	.00406	30.706	.33628	.00254
#2	.05035	.00808	.53823	.04092	.00414	30.734	.33438	.00243
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00095	30.247	.15678	.09640	.23470	105.83	1.2064	53.626
Stddev	.00021	.273	.00103	.00011	.00021	1.89	.0022	.397
%RSD	21.981	.45246	.65737	.11497	.09052	1.7819	.18365	.73971
#1	.00080	60.439	.15751	.09647	.23485	107.17	1.2079	53.906
#2	.00110	60.054	.15606	.09632	.23455	104.50	1.2048	53.345
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.73041	-.00721	5.6109	.16666	1.1882	3.4778	.00331	.07542
Stddev	.00200	.00006	.0085	.00033	.0287	.0420	.00010	.01707
%RSD	.27429	.87849	.15151	.19761	2.4119	1.2086	2.9855	22.632
#1	.73182	-.00716	5.6169	.16643	1.2085	3.4481	.00324	.08749
#2	.72899	-.00725	5.6049	.16690	1.1680	3.5075	.00338	.06335
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	18.365	1.4877	.02015	1.2324	.05151	5.249	.12106	
Stddev	.032	.0064	.00024	.0018	.00125	.009	.00022	
%RSD	.17644	.42887	1.1705	.14221	2.4302	.1697	.18215	
#1	18.388	1.4922	.02032	1.2312	.05062	5.255	.12121	
#2	18.343	1.4832	.01999	1.2336	.05239	5.242	.12090	

Sample Name: I2895-11 Acquired: 5/1/2017 12:56:49 Type: Unk
Method: P4-ICP2(v1999) 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	4501.7	31805.	5633.3	79.128	3915.6
Stddev	6.3	378.	51.0	2.018	12.3
%RSD	.13920	.61235	.90516	2.5504	.31412
#1	4497.2	61538.	5597.2	77.701	3906.9
#2	4506.1	62073.	5669.3	80.555	3924.3

Sample Name: I2895-12 Acquired: 5/1/2017 13:00:50 Type: Unk
Method: P4-ICP2(v1999) 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	.16131	.00794	3.3696	.08401	.01432	107.08	1.0115	.00605	.01442
Stddev	.00049	.00064	.0043	.00001	.00032	.48	.0011	.00005	.00012
%RSD	.30614	8.0295	.12834	.01281	2.2335	.44989	.11302	.84174	.83301

#1	.16166	.00749	3.3727	.08401	.01409	106.74	1.0106	.00602	.01433
#2	.16096	.00840	3.3665	.08400	.01455	107.42	1.0123	.00609	.01450

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.409	.32867	.12339	1.7127	164.71	1.5747	30.172	.87015	.00359
Stddev	.000	.00001	.00029	.0009	2.35	.0017	.033	.00068	.00051
%RSD	.00094	.00304	.23432	.05244	1.4292	.10783	.10780	.07807	14.152

#1	29.409	.32867	.12360	1.7121	166.38	1.5735	30.149	.86967	.00395
#2	29.409	.32866	.12319	1.7133	163.05	1.5759	30.195	.87063	.00323

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	11.370	.36912	3.4274	7.3294	.01127	.13031	28.961	2.7876	.17207
Stddev	.028	.00081	.0555	.0578	.00020	.01212	.041	.0074	.00047
%RSD	.24660	.22063	1.6196	.78844	1.7373	9.3032	.14228	.26539	.27034

#1	11.350	.36970	3.4667	7.2886	.01140	.13888	28.990	2.7928	.17240
#2	11.390	.36854	3.3882	7.3703	.01113	.12174	28.932	2.7823	.17174

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	1.6038	.16395	6.627	14474
Stddev	.0112	.00346	.001	.00032
%RSD	.69645	2.1128	.0194	.21862

#1	1.5959	.16640	6.626	.14452
#2	1.6117	.16150	6.628	.14496

Sample Name: I2895-12 Acquired: 5/1/2017 13:00:50 Type: Unk
Method: P4-ICP2(v1999) 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	4757.5	35828.	3011.6	78.580	3830.6
Stddev	6.9	144.	20.0	1.470	9.6
%RSD	.14589	.21893	.33214	1.8713	.25189
#1	4752.6	65726.	5997.5	77.541	3823.8
#2	4762.4	65930.	6025.7	79.620	3837.4

Sample Name: I2895-13 Acquired: 5/1/2017 13:04:48 Type: Unk
 Method: P4-ICP2(v1999) 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	.02141	.00026	.17442	.02968	.00481	170.14	1.1507	.00809
Stddev	.00251	.00180	.00088	.00057	.00130	.93	.0021	.00003
%RSD	11.723	686.81	.50406	1.9100	27.022	.54431	.17811	.43024

#1	.02318	.00153	.17504	.03008	-.00389	169.48	1.1522	.00812
#2	.01963	-.00101	.17380	.02928	-.00572	170.79	1.1493	.00807

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00092	10.465	.49614	.05012	.15083	72.588	.77331	20.077
Stddev	.00019	.004	.00140	.00021	.00010	1.423	.00150	.256
%RSD	20.418	.03775	.28197	.42624	.06526	1.9608	.19398	1.2752

#1	-.00079	10.468	.49515	.04997	.15076	71.582	.77225	20.258
#2	-.00105	10.462	.49713	.05027	.15090	73.595	.77437	19.896

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50613	.00418	3.6319	.17425	.27414	4.7193	.00021	.05410
Stddev	.00122	.00050	.0090	.00097	.00516	.0142	.00029	.00968
%RSD	.24063	11.994	.13537	.55437	1.8812	.30180	134.83	17.894

#1	.50699	-.00453	6.6256	.17357	.27050	4.7092	.00041	.06095
#2	.50527	-.00382	6.6383	.17493	.27779	4.7294	.00001	.04726

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	4.1270	1.9887	.01243	.89161	.19707	1.668	.08811	
Stddev	.0121	.0163	.00066	.00454	.00070	.000	.00014	
%RSD	.29238	.81951	5.3074	.50931	.35460	.0111	.16161	

#1	4.1356	2.0002	.01290	.89482	.19658	1.668	.08821	
#2	4.1185	1.9772	.01196	.88840	.19756	1.667	.08801	

Sample Name: I2895-13 Acquired: 5/1/2017 13:04:48 Type: Unk
Method: P4-ICP2(v1999) 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	5088.7	39583.	3354.1	79.723	3946.2
Stddev	7.5	150.	27.6	1.292	10.8
%RSD	.14697	.21513	.43405	1.6202	.27396
#1	5083.4	69688.	6334.6	80.637	3938.5
#2	5094.0	69477.	6373.6	78.810	3953.8

Sample Name: PB98597BL Acquired: 5/1/2017 13:08:52 Type: Unk
Method: P4-ICP2(v1999) 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	.00079	.00079	.00119	.00103	.00102	.01894	.00175	.00002
Stddev	.00142	.00339	.00012	.00048	.00040	.01012	.00008	.00002
%RSD	180.35	428.99	10.224	47.037	38.899	53.444	4.5952	100.52

#1	-.00022	.00319	.00110	-.00137	-.00074	.02610	.00180	.00004
#2	.00179	-.00161	.00127	-.00069	-.00130	.01178	.00169	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.01012	.00025	.00003	.00050	.00946	.00008	.01982
Stddev	.00001	.02320	.00006	.00003	.00071	.00492	.00002	.00564
%RSD	16.684	229.22	25.239	97.660	141.52	51.985	29.219	28.470

#1	-.00004	-.02652	.00030	-.00005	.00100	-.00598	.00010	.02381
#2	-.00003	.00628	.00021	-.00001	.00000	-.01293	.00007	.01583

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00031	.03218	.00016	.00005	.02309	.00034	.00115
Stddev	.00003	.00007	.01247	.00023	.00002	.02769	.00044	.01308
%RSD	16.848	23.728	38.741	145.06	45.249	119.91	128.27	1141.1

#1	.00019	.00036	-.02337	.00000	.00007	.04268	-.00003	-.01039
#2	.00015	.00026	-.04100	.00033	.00004	.00351	-.00065	.00810

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00119	.00095	.00007	.00324	.00141	.0001	.00011	
Stddev	.00262	.00292	.00071	.00114	.00075	.0007	.00011	
%RSD	220.38	308.07	987.34	35.193	53.657	535.5	102.01	

#1	.00066	.00112	-.00057	.00405	-.00194	.0003	-.00003	
#2	-.00304	-.00302	.00043	.00244	-.00087	-.0006	-.00019	

Sample Name: PB98597BL Acquired: 5/1/2017 13:08:52 Type: Unk
Method: P4-ICP2(v1999) 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	4300.2	58362.	5120.7	76.782	3947.1
Stddev	14.2	190.	6.8	.289	6.2
%RSD	.33107	.32498	.13338	.37674	.15713
#1	4290.1	58496.	5125.5	76.986	3942.7
#2	4310.2	58228.	5115.9	76.577	3951.5

Sample Name: PB98597BS Acquired: 5/1/2017 13:13:00 Type: Unk
Method: P4-ICP2(v1999) 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	.76542	1.9634	.98884	1.7378	.75477	2.0466	.22728	.19510
Stddev	.00332	.0024	.00497	.0035	.00342	.0259	.00045	.00023
%RSD	.43434	.12288	.50291	.20386	.45315	1.2666	.19855	.11803
#1	.76777	1.9617	.99235	1.7403	.75719	2.0282	.22696	.19526
#2	.76307	1.9651	.98532	1.7353	.75235	2.0649	.22760	.19493
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20112	1.1222	.43082	.21303	.33080	3.2539	.22624	2.1757
Stddev	.00051	.0091	.00039	.00063	.00199	.0257	.00044	.0293
%RSD	.25481	.81005	.08983	.29663	.60229	.78938	.19238	1.3456
#1	.20148	1.1286	.43109	.21348	.33221	3.2358	.22593	2.1550
#2	.20076	1.1158	.43054	.21258	.32939	3.2721	.22654	2.1964
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53087	.07127	3.2709	.32658	.20385	10.831	.43931	.31896
Stddev	.00241	.00036	.0101	.00015	.00240	.049	.00152	.00462
%RSD	.45458	.50185	.31022	.04541	1.1761	.44864	.34630	1.4496
#1	.53258	.07102	3.2637	.32647	.20215	10.796	.44038	.31570
#2	.52917	.07153	3.2780	.32668	.20554	10.865	.43823	.32223
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00041	.87418	.70073	.21316	.02479	5.397	.21656	
Stddev	.00216	.00703	.00259	.00031	.00070	.030	.00091	
%RSD	530.48	.80460	.36986	.14585	2.8159	.5507	.41949	
#1	-.00194	.87916	.70257	.21294	.02430	5.418	.21592	
#2	.00112	.86921	.69890	.21338	.02529	5.376	.21720	

Sample Name: PB98597BS Acquired: 5/1/2017 13:13:00 Type: Unk
Method: P4-ICP2(v1999) 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	4367.9	50073.	5184.1	78.007	4093.6
Stddev	29.5	26.	11.6	.665	32.6
%RSD	.67651	.04258	.22419	.85290	.79741
#1	4347.0	60091.	5175.9	78.477	4070.5
#2	4388.8	60055.	5192.3	77.536	4116.7

Sample Name: I2873-08 Acquired: 5/1/2017 13:16:56 Type: Unk
 Method: P4-ICP2(v1999) 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	.00960	-.00610	.02005	-.00644	-.00260	.39667	.12504	-.00009
Stddev	.00087	.00032	.00058	.00029	.00131	.01673	.00047	.00004
%RSD	9.0199	5.1651	2.8796	4.5396	50.552	4.2188	.37689	38.220

#1	.00899	-.00632	.02046	-.00624	-.00353	.38484	.12471	-.00007
#2	.01022	-.00588	.01964	-.00665	-.00167	.40850	.12538	-.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00004	139.24	.01148	.00093	.00597	1.8606	.27586	40.784
Stddev	.00012	.08	.00050	.00013	.00001	.0140	.00018	.142
%RSD	299.74	.05865	4.3450	14.271	.17507	.75323	.06348	.34833

#1	-.00013	139.30	.01183	.00083	.00596	1.8705	.27599	40.683
#2	.00005	139.18	.01113	.00102	.00597	1.8507	.27574	40.884

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00511	-.00111	229.64	.00923	.05403	19.471	.01763	.48330
Stddev	.00026	.00014	.19	.00039	.00008	.016	.00007	.01780
%RSD	5.1155	12.630	.08293	4.2631	.14598	.08244	.37111	3.6827

#1	.00530	-.00101	229.78	.00895	.05398	19.460	.01767	.49588
#2	.00493	-.00121	229.51	.00951	.05409	19.482	.01758	.47071

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	39.191	13.606	.00125	.01545	.03905	.0698	.73169	
Stddev	.047	.077	.00010	.00163	.00125	.0008	.00026	
%RSD	.12080	.56925	8.0752	10.554	3.2044	1.125	.03489	

#1	39.225	13.551	.00118	.01660	.03817	.0693	.73151	
#2	39.158	13.660	.00132	.01430	.03993	.0704	.73188	

Sample Name: I2873-08 Acquired: 5/1/2017 13:16:56 Type: Unk
Method: P4-ICP2(v1999) 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	4108.9	56282.	5112.5	75.466	3813.3
Stddev	20.5	335.	6.2	.506	15.1
%RSD	.49973	.59473	.12176	.67099	.39725
#1	4094.3	56045.	5108.1	75.108	3802.6
#2	4123.4	56518.	5116.9	75.824	3824.0

Sample Name: I2916-10 Acquired: 5/1/2017 13:21:00 Type: Unk
 Method: P4-ICP2(v1999) 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	.00291	.00348	.00104	.00086	.00158	.01372	.00160	.00010
Stddev	.00061	.00131	.00093	.00417	.00069	.00338	.00074	.00003
%RSD	20.818	37.672	89.186	485.06	43.779	24.617	46.246	30.791

#1	.00248	.00255	.00039	-.00381	-.00207	-.01133	.00108	.00012
#2	.00334	.00440	.00170	.00209	-.00109	-.01610	.00213	.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.01099	.00020	.00013	.00031	.03274	.00026	.00564
Stddev	.00002	.00094	.00024	.00005	.00007	.00746	.00002	.01467
%RSD	446.11	8.5732	121.59	37.838	22.955	22.782	8.6567	260.13

#1	.00002	-.01032	-.00037	.00009	.00036	-.03801	-.00028	-.00474
#2	-.00001	-.01165	-.00003	.00016	.00026	-.02746	-.00024	.01602

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00031	.02798	.00008	.00470	.00235	.00043	.01671
Stddev	.00025	.00024	.01481	.00017	.00009	.00087	.00052	.00857
%RSD	141.24	78.350	52.906	222.95	1.9277	37.201	121.80	51.273

#1	.00036	-.00014	-.01752	-.00020	.00476	-.00296	-.00079	-.01065
#2	.00000	-.00048	-.03845	.00004	.00463	-.00173	-.00006	-.02277

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00756	.00261	.00062	.00338	.00449	.0004	.00018
Stddev	.00096	.00008	.00041	.00293	.00218	.0001	.00004
%RSD	12.652	3.2088	67.095	86.840	48.552	39.38	23.640

#1	-.00824	-.00266	-.00091	.00130	-.00604	.0005	-.00021
#2	-.00689	-.00255	-.00033	.00545	-.00295	.0003	-.00015

Sample Name: I2916-10 Acquired: 5/1/2017 13:21:00 Type: Unk
Method: P4-ICP2(v1999) 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	4443.1	50483.	5306.9	78.895	4132.8
Stddev	4.4	104.	24.7	1.967	7.9
%RSD	.09921	.17155	.46490	2.4932	.19236
#1	4446.2	60410.	5324.3	77.505	4138.4
#2	4440.0	60557.	5289.4	80.286	4127.1

Sample Name: I2921-11 Acquired: 5/1/2017 13:25:10 Type: Unk
Method: P4-ICP2(v1999) 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	.00219	.00372	.00079	.00033	.00127	.00148	.00104	.00009
Stddev	.00337	.00089	.00007	.00099	.00166	.00582	.00046	.00004
%RSD	153.70	23.836	9.4390	299.94	130.17	392.75	43.673	41.942

#1	-.00019	.00435	.00074	.00037	-.00245	.00559	.00072	.00006
#2	.00458	.00309	.00085	-.00103	-.00010	-.00263	.00137	.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00599	.00007	.00015	.00038	.01738	.00031	.05338
Stddev	.00002	.00750	.00008	.00018	.00002	.00619	.00009	.00554
%RSD	126.12	125.24	115.54	119.00	3.9762	35.596	30.676	10.369

#1	.00000	-.01129	-.00001	-.00028	.00039	-.02175	-.00024	-.04946
#2	-.00004	-.00068	-.00012	-.00002	.00037	-.01301	-.00037	-.05729

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00024	.06784	.00026	.00514	.01093	.00022	.00140
Stddev	.00001	.00068	.02171	.00023	.00008	.04233	.00035	.00665
%RSD	9.6992	281.93	32.003	88.265	1.5316	387.35	158.57	474.90

#1	.00006	-.00024	-.05249	-.00010	.00519	-.01900	.00003	-.00610
#2	.00007	.00072	-.08319	-.00042	.00508	.04086	-.00047	.00330

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00851	.00249	.00105	.00290	.00331	.0011	.00022	
Stddev	.00082	.00046	.00011	.00220	.00135	.0005	.00000	
%RSD	9.6413	18.426	10.436	75.824	40.590	46.37	1.7662	

#1	-.00909	-.00217	-.00097	.00135	-.00236	.0014	-.00022	
#2	-.00793	-.00282	-.00112	.00445	-.00427	.0007	-.00021	

Sample Name: I2921-11 Acquired: 5/1/2017 13:25:10 Type: Unk
Method: P4-ICP2(v1999) 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	4473.1	61114.	5347.6	32.420	4168.1
Stddev	7.0	10.	3.3	.382	.2
%RSD	.15600	.01579	.06209	.46406	.00386
#1	4478.1	61107.	5345.2	82.150	4168.2
#2	4468.2	61121.	5349.9	82.691	4167.9

Sample Name: I2924-01 Acquired: 5/1/2017 13:29:22 Type: Unk
 Method: P4-ICP2(v1999) 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	.00035	.00423	.00281	.00165	.00287	.49404	.08939	.00003
Stddev	.00184	.00204	.00035	.00167	.00241	.00237	.00014	.00008
%RSD	523.42	48.118	12.352	101.10	84.063	.48029	.15242	252.04

#1	.00165	-.00567	.00306	-.00047	-.00457	.49572	.08949	-.00009
#2	-.00095	-.00279	.00257	-.00283	-.00116	.49236	.08929	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	51.375	.00800	.01540	.00027	.26379	1.1105	10.350
Stddev	.00002	.141	.00013	.00005	.00016	.02004	.0021	.003
%RSD	15.561	.27371	1.6017	.32381	57.605	7.5968	.18891	.02462

#1	-.00014	51.275	.00791	.01536	.00016	.24962	1.1120	10.351
#2	-.00011	51.474	.00809	.01543	.00038	.27796	1.1091	10.348

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00512	.00034	27.895	.00437	.03059	3.9800	.02776	.01227
Stddev	.00004	.00022	.015	.00054	.00045	.0388	.00035	.01227
%RSD	.69193	64.994	.05300	12.320	1.4581	.43231	1.2686	99.934

#1	.00510	-.00050	27.884	.00399	.03028	8.9525	.02751	.02095
#2	.00515	-.00018	27.905	.00475	.03091	9.0074	.02801	.00360

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.436	3.2322	.00177	.01757	.01820	.0097	.34545
Stddev	.011	.0314	.00071	.00198	.00088	.0005	.00071
%RSD	.09941	.38158	40.127	11.284	4.8396	5.050	.20683

#1	11.444	8.2100	.00227	.01897	.01757	.0101	.34596
#2	11.428	8.2544	.00127	.01617	.01882	.0094	.34495

Sample Name: I2924-01 Acquired: 5/1/2017 13:29:22 Type: Unk
Method: P4-ICP2(v1999) 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	4253.8	58641.	5231.9	78.987	4039.9
Stddev	11.0	56.	1.5	.716	8.9
%RSD	.25827	.09470	.02940	.90604	.22094
#1	4246.0	58601.	5233.0	79.493	4033.6
#2	4261.6	58680.	5230.9	78.481	4046.2

Sample Name: CCV02 Acquired: 5/1/2017 13:33:30 Type: Unk
Method: P4-ICP2(v1999) 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	4.8202	4.7429	4.6936	4.8858	4.7988	9.4399	9.8414	2.4154	2.3793
Stddev	.0136	.0035	.0279	.0204	.0185	.0201	.0561	.00049	.0067
%RSD	.28183	.07403	.59487	.41763	.38588	.21316	.57025	.20388	.28125

#1	4.8298	4.7454	4.7133	4.9002	4.8118	9.4541	9.8811	2.4188	2.3840
#2	4.8106	4.7405	4.6739	4.8713	4.7857	9.4256	9.8017	2.4119	2.3746

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.036	9.94857	2.3721	1.2074	4.7248	2.4639	23.892	2.3856	1.1819
Stddev	.176	.00265	.0092	.0032	.0353	.0015	.253	.0078	.0029
%RSD	.73249	.27898	.38558	.26561	.74720	.05987	1.0579	.32628	.24739

#1	24.161	9.94670	2.3785	1.2097	4.7498	2.4629	24.071	2.3911	1.1840
#2	23.912	9.95044	2.3656	1.2051	4.6999	2.4650	23.713	2.3801	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	23.887	2.4168	2.3710	24.352	4.8849	4.7091	4.7432	4.6421	4.7506
Stddev	.158	.0030	.0338	.079	.0135	.0589	.0097	.0146	.0173
%RSD	.66131	.12585	1.4238	.32579	.27656	1.2498	.20450	.31507	.36365

#1	23.999	2.4189	2.3949	24.408	4.8945	4.7507	4.7500	4.6524	4.7628
#2	23.776	2.4146	2.3471	24.296	4.8754	4.6674	4.7363	4.6317	4.7384

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.7892	4.9013	4.794	4.8174
Stddev	.0381	.0264	.021	.0367
%RSD	.79495	.53954	.4487	.76226

#1	4.8161	4.9200	4.809	4.8433
#2	4.7623	4.8826	4.778	4.7914

Sample Name: CCV02 Acquired: 5/1/2017 13:33:30 Type: Unk
Method: P4-ICP2(v1999) 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	4261.5	58342.	5209.7	75.885	3840.4
Stddev	17.8	218.	28.5	1.152	17.3
%RSD	.41737	.37342	.54636	1.5181	.45073
#1	4248.9	58188.	5189.6	75.070	3828.2
#2	4274.0	58496.	5229.8	76.699	3852.7

Sample Name: CCB02 Acquired: 5/1/2017 13:37:21 Type: Unk
Method: P4-ICP2(v1999) 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	.00230	.00043	.00020	.00200	.00129	.00425	.00189	.00004
Stddev	.00091	.00053	.00033	.00091	.00035	.01504	.00074	.00001
%RSD	39.522	124.97	167.00	45.248	26.908	353.38	38.853	38.789

#1	.00166	.00081	.00043	-.00136	-.00105	.01489	.00137	.00003
#2	.00294	.00005	-.00004	-.00264	-.00154	-.00638	.00241	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00790	.00026	.00006	.00064	.01019	.00002	.03487
Stddev	.00001	.00593	.00012	.00014	.00011	.00699	.00001	.01828
%RSD	24.187	75.004	46.822	227.33	17.108	68.638	66.622	52.418

#1	.00004	-.00371	-.00017	.00016	.00056	-.00524	-.00001	-.04779
#2	.00003	-.01209	-.00034	-.00004	.00071	-.01513	-.00002	-.02194

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00012	.01877	.00041	.00084	.02565	.00077	.00132
Stddev	.00040	.00035	.00699	.00007	.00005	.00795	.00044	.00849
%RSD	276.84	291.61	37.241	16.354	6.2335	30.986	57.578	642.95

#1	.00043	.00037	-.02371	.00046	-.00080	.03127	.00108	.00468
#2	-.00014	-.00013	-.01382	.00036	-.00088	.02003	.00046	-.00732

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00150	.00011	.00101	.00244	.00051	.0020	.00008	
Stddev	.00302	.00251	.00074	.00094	.00207	.0000	.00010	
%RSD	200.83	2296.6	73.479	38.663	407.62	.9957	118.72	

#1	.00063	-.00166	.00154	.00177	.00197	.0020	-.00015	
#2	-.00364	.00188	.00049	.00310	-.00096	.0020	-.00001	

Sample Name: CCB02 Acquired: 5/1/2017 13:37:21 Type: Unk
Method: P4-ICP2(v1999) 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	4284.7	58209.	5155.2	77.536	3938.3
Stddev	15.4	164.	3.7	.315	12.5
%RSD	.35953	.28144	.07170	.40624	.31642
#1	4273.8	58325.	5157.8	77.759	3929.5
#2	4295.6	58093.	5152.6	77.314	3947.1

Sample Name: I2924-01DUP Acquired: 5/1/2017 13:41:37 Type: Unk
Method: P4-ICP2(v1999) 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	.00102	.00511	.00256	.00074	.00309	.48890	.08974	.00004
Stddev	.00127	.00087	.00000	.00154	.00080	.00408	.00048	.00003
%RSD	124.43	17.063	.16278	208.57	25.823	.83541	.53865	64.630

#1	-.00012	-.00572	.00257	.00183	-.00365	.49179	.09009	-.00006
#2	-.00191	-.00449	.00256	-.00035	-.00252	.48601	.08940	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	52.099	.00776	.01504	.00000	.25256	1.1131	10.365
Stddev	.00002	.157	.00016	.00001	.0001	.01492	.0016	.099
%RSD	31.259	.30183	2.0158	.05155	3170.9	5.9063	.14463	.95302

#1	-.00005	51.987	.00765	.01504	-.00006	.26310	1.1143	10.295
#2	-.00008	52.210	.00787	.01503	.00005	.24201	1.1120	10.435

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00574	.00027	28.329	.00450	.03013	9.0722	.02748	.02389
Stddev	.00022	.00014	.039	.00023	.00038	.0106	.00009	.00643
%RSD	3.9114	50.053	.13691	5.1295	1.2699	.11688	.34127	26.923

#1	.00558	-.00017	28.301	.00434	.02986	9.0797	.02741	.01934
#2	.00590	-.00037	28.356	.00466	.03040	9.0647	.02754	.02844

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	11.409	3.3170	.00136	.01631	.01843	.0093	.34912	
Stddev	.100	.0449	.00080	.00019	.00020	.0012	.00044	
%RSD	.87882	.53978	58.729	1.1546	1.0791	12.61	.12468	

#1	11.338	8.2852	.00193	.01618	.01857	.0102	.34881	
#2	11.480	8.3487	.00080	.01644	.01829	.0085	.34943	

Sample Name: I2924-01DUP Acquired: 5/1/2017 13:41:37 Type: Unk
Method: P4-ICP2(v1999) 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	4293.3	58651.	5190.7	79.907	4062.8
Stddev	30.6	318.	2.6	.736	20.1
%RSD	.71287	.54299	.05023	.92118	.49401
#1	4314.9	58425.	5192.6	80.428	4077.0
#2	4271.6	58876.	5188.9	79.387	4048.6

Sample Name: I2924-01LX5 Acquired: 5/1/2017 13:45:45 Type: Unk
Method: P4-ICP2(v1999) 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	.00268	-.00209	.00097	.00226	-.00039	.10198	.01906	.00002
Stddev	.00027	.00063	.00035	.00241	.00058	.00140	.00036	.00002
%RSD	9.9897	30.066	36.166	106.50	149.59	1.3756	1.9017	85.361

#1	.00249	-.00253	.00072	.00056	.00002	.10099	.01932	.00001
#2	.00287	-.00165	.00122	.00396	-.00080	.10298	.01881	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00003	10.588	.00140	.00304	.00001	.04003	.23239	2.1489
Stddev	.00001	.017	.00014	.00014	.00040	.00653	.00083	.0313
%RSD	35.386	.15662	9.8893	4.6383	3009.3	16.324	.35832	1.4546

#1	-.00004	10.600	.00149	.00314	.00030	.03541	.23298	2.1267
#2	-.00002	10.576	.00130	.00294	-.00027	.04465	.23180	2.1710

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00147	-.00021	5.7621	.00109	.00594	1.8276	.00573	-.00733
Stddev	.00038	.00026	.0063	.00007	.00011	.0196	.00001	.00397
%RSD	25.713	119.97	.10989	6.2052	1.8867	1.0717	.18290	54.175

#1	.00120	-.00039	5.7665	.00104	.00601	1.8414	.00573	-.00452
#2	.00173	-.00003	5.7576	.00114	.00586	1.8137	.00574	-.01014

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	2.5546	1.7760	.00021	.00613	.00343	.0027	.07086	
Stddev	.0071	.0097	.00047	.00066	.00051	.0001	.00044	
%RSD	.27907	.54375	222.61	10.754	14.758	4.330	.62790	

#1	2.5495	1.7828	.00055	.00566	.00379	.0026	.07118	
#2	2.5596	1.7692	-.00012	.00660	.00307	.0028	.07055	

Sample Name: I2924-01LX5 Acquired: 5/1/2017 13:45:45 Type: Unk
Method: P4-ICP2(v1999) 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	4305.9	59257.	5261.5	31.102	4054.1
Stddev	6.0	235.	11.3	.961	.5
%RSD	.13976	.39650	.21436	1.1850	.01270
#1	4310.2	59091.	5253.5	80.423	4053.7
#2	4301.7	59423.	5269.4	81.782	4054.5

Sample Name: I2924-01MS Acquired: 5/1/2017 14:04:23 Type: Unk
Method: P4-ICP2(v1999) 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	.76836	1.8481	.92683	1.6512	.74865	2.4608	.29461	.18935	.18626
Stddev	.00315	.0151	.00648	.0014	.00042	.0313	.00090	.00042	.00137
%RSD	.40945	.81867	.69939	.08209	.05594	1.2709	.30487	.22246	.73312

#1	.76614	1.8374	.92224	1.6502	.74835	2.4387	.29397	.18965	.18529
#2	.77059	1.8588	.93141	1.6521	.74895	2.4830	.29524	.18905	.18722

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	52.989	.41266	.20863	.30328	3.2797	1.3103	12.364	.48508	.06861
Stddev	.151	.00097	.00072	.00103	.0627	.0010	.037	.00376	.00057
%RSD	.28532	.23486	.34669	.34072	1.9118	.07741	.29853	.77489	.82623

#1	53.096	.41334	.20812	.30255	3.3240	1.3110	12.338	.48242	.06901
#2	52.882	.41197	.20914	.30401	3.2354	1.3095	12.390	.48774	.06820

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	31.160	.31320	.21899	18.959	.45892	.30684	11.666	9.2452	.68303
Stddev	.061	.00142	.00428	.039	.00032	.00277	.033	.0467	.00700
%RSD	.19609	.45494	1.9533	.20438	.07063	.90270	.28569	.50529	1.0255

#1	31.203	.31219	.22202	18.931	.45915	.30880	11.642	9.2782	.67808
#2	31.116	.31421	.21597	18.986	.45869	.30488	11.690	9.2121	.68799

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.21122	.21791	5.381	.54828
Stddev	.00219	.00260	.046	.00215
%RSD	1.0387	1.1949	.8560	.39205

#1	.20967	.21976	5.349	.54980
#2	.21277	.21607	5.414	.54676

Sample Name: I2924-01MS Acquired: 5/1/2017 14:04:23 Type: Unk
Method: P4-ICP2(v1999) 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	4237.3	58612.	5235.9	76.729	3972.5
Stddev	29.8	145.	22.9	1.886	6.8
%RSD	.70282	.24722	.43692	2.4585	.17023
#1	4216.2	58510.	5219.7	75.395	3967.7
#2	4258.3	58715.	5252.1	78.063	3977.3

Sample Name: I2924-01MSD Acquired: 5/1/2017 14:16:26 Type: Unk
Method: P4-ICP2(v1999) 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	.79273	1.9021	.95039	1.6994	.77550	2.5050	.30745	.19326	.19155
Stddev	.00366	.0044	.00027	.0052	.00041	.1375	.00015	.01155	.00044
%RSD	.46149	.23248	.02883	.30535	.05322	5.4908	.04738	5.9738	.22889

#1	.79531	1.8990	.95059	1.6957	.77580	2.6022	.30756	.20143	.19124
#2	.79014	1.9053	.95020	1.7031	.77521	2.4077	.30735	.18510	.19186

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	53.901	.41951	.21451	.31332	3.3437	1.3043	12.598	.49956	.07088
Stddev	.063	.02534	.00048	.00146	.0739	.0800	.175	.00017	.00394
%RSD	.11773	6.0410	.22197	.46748	2.2105	6.1372	1.3875	.03321	5.5649

#1	53.946	.43743	.21485	.31229	3.3959	1.3609	12.474	.49944	.07367
#2	53.857	.40159	.21417	.31436	3.2914	1.2477	12.721	.49968	.06809

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	30.943	.32135	.21910	19.533	.47525	.33326	11.631	9.2556	.70833
Stddev	.097	.01829	.00633	.026	.00074	.00162	.007	.0815	.00117
%RSD	.31363	5.6906	2.8877	.13163	.15589	.48483	.06200	.88057	.16504

#1	31.012	.33429	.22358	19.515	.47473	.33211	11.636	9.3132	.70750
#2	30.875	.30842	.21463	19.551	.47578	.33440	11.625	9.1980	.70915

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.22773	.23937	5.530	.56114
Stddev	.00057	.00031	.007	.00023
%RSD	.24943	.13067	.1246	.04015

#1	.22813	.23915	5.525	.56130
#2	.22733	.23959	5.535	.56098

Sample Name: I2924-01MSD Acquired: 5/1/2017 14:16:26 Type: Unk
Method: P4-ICP2(v1999) 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	4240.8	59056.	5178.8	78.513	3980.7
Stddev	9.4	3315.	23.3	2.565	15.2
%RSD	.22255	5.6124	.44917	3.2670	.38297
#1	4234.1	56713.	5162.3	76.699	3969.9
#2	4247.5	61400.	5195.2	80.327	3991.5

Sample Name: I2924-01A Acquired: 5/1/2017 14:20:27 Type: Unk
Method: P4-ICP2(v1999) 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	.78317	1.8891	.94108	1.6807	.78026	2.4685	.30643	.19375	.19057
Stddev	.00391	.0032	.00018	.0064	.00090	.0072	.00090	.00058	.00015
%RSD	.49868	.17167	.01928	.37982	.11589	.28961	.29216	.29900	.08099

#1	.78593	1.8914	.94121	1.6852	.77962	2.4735	.30580	.19334	.19068
#2	.78041	1.8868	.94095	1.6762	.78090	2.4634	.30707	.19416	.19046

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	53.692	.42367	.21309	.31004	3.3984	1.3189	12.628	.49672	.06967
Stddev	.003	.00088	.00017	.00268	.0078	.0009	.049	.00064	.00030
%RSD	.00561	.20869	.07752	.86287	.23098	.07018	.39107	.12878	.42652

#1	53.694	.42304	.21320	.31193	3.4040	1.3182	12.593	.49717	.06946
#2	53.689	.42429	.21297	.30815	3.3929	1.3195	12.663	.49626	.06988

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	31.065	.32314	.22312	19.541	.47501	.35257	11.669	9.3190	.71032
Stddev	.034	.00003	.00032	.058	.00099	.01016	.011	.0096	.00085
%RSD	.10798	.01049	.14409	.29900	.20813	2.8826	.09073	.10330	.11898

#1	31.041	.32316	.22289	19.500	.47571	.35976	11.677	9.3258	.71092
#2	31.088	.32311	.22334	19.582	.47431	.34539	11.662	9.3122	.70972

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.22786	.23109	5.500	.55842
Stddev	.00130	.00222	.020	.00109
%RSD	.56956	.95998	.3679	.19553

#1	.22694	.22952	5.514	.55765
#2	.22877	.23266	5.486	.55919

Sample Name: I2924-01A Acquired: 5/1/2017 14:20:27 Type: Unk
Method: P4-ICP2(v1999) 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	4222.3	58635.	5169.1	76.244	3951.6
Stddev	14.6	18.	4.2	.040	11.3
%RSD	.34630	.03080	.08100	.05259	.28563
#1	4212.0	58648.	5166.1	76.215	3943.6
#2	4232.7	58622.	5172.0	76.272	3959.5

Sample Name: PB98548BL Acquired: 5/1/2017 14:24:19 Type: Unk
Method: P4-ICP2(v1999) 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	.00033	.00051	.00051	.00290	.00068	.00862	.00157	.00004
Stddev	.00154	.00097	.00008	.00162	.00115	.00151	.00087	.00006
%RSD	461.78	188.65	15.434	55.669	170.50	17.527	55.204	147.15

#1	-.00075	-.00017	.00057	-.00405	-.00014	.00756	.00218	.00009
#2	.00142	.00120	.00045	-.00176	.00149	.00969	.00096	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00868	.00015	.00011	.00027	.00176	.00002	.00317
Stddev	.00006	.00327	.00027	.00003	.00044	.00290	.00003	.00459
%RSD	545.72	37.677	179.37	28.076	163.16	165.20	126.77	144.55

#1	-.00005	-.01099	-.00035	-.00013	.00058	-.00030	.00000	-.00007
#2	.00003	-.00637	.00004	-.00009	-.00004	.00381	.00004	.00642

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00036	.03888	.00029	.00089	.04172	.00047	.00006
Stddev	.00040	.00072	.01360	.00001	.00008	.02242	.00025	.01201
%RSD	767.53	198.97	34.987	4.7974	8.5090	53.744	53.072	18967.

#1	-.00033	-.00087	.02926	-.00030	-.00094	.05758	-.00030	.00856
#2	.00023	.00015	.04850	-.00028	-.00084	.02587	-.00065	-.00843

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00213	.00227	.00017	.00338	.00006	.0005	.00002	
Stddev	.00049	.00333	.00001	.00155	.00009	.0006	.00016	
%RSD	23.000	146.65	8.0639	45.925	147.58	108.5	923.78	

#1	-.00179	-.00463	-.00016	.00448	.00012	.0009	-.00013	
#2	-.00248	.00008	-.00018	.00229	.00000	.0001	.00009	

Sample Name: PB98548BL Acquired: 5/1/2017 14:24:19 Type: Unk
Method: P4-ICP2(v1999) 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	4344.3	59663.	5231.1	77.182	3995.7
Stddev	3.2	123.	8.9	3.118	1.6
%RSD	.07380	.20652	.16983	4.0394	.03960
#1	4342.1	59750.	5237.4	79.386	3996.8
#2	4346.6	59576.	5224.8	74.977	3994.5

Sample Name: PB98548BS Acquired: 5/1/2017 14:32:45 Type: Unk
Method: P4-ICP2(v1999) 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	.75534	1.9167	.96602	1.7133	.76014	1.9907	.22061
Stddev	.00024	.0053	.00110	.0092	.00204	.0154	.00034
%RSD	.03234	.27549	.11422	.53709	.26779	.77379	.15257
#1	.75551	1.9130	.96680	1.7068	.75870	2.0016	.22085
#2	.75517	1.9204	.96524	1.7198	.76158	1.9798	.22037
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19160	.19641	1.0850	.42172	.20782	.32214	3.1700
Stddev	.00049	.00017	.0026	.00004	.00078	.00119	.0835
%RSD	.25404	.08473	.23536	.01034	.37427	.36970	2.6353
#1	.19125	.19629	1.0832	.42169	.20727	.32130	3.2290
#2	.19194	.19652	1.0868	.42175	.20837	.32299	3.1109
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22020	2.0853	.51613	.07099	3.2021	.31643	.19905
Stddev	.00051	.0593	.00196	.00022	.0001	.00105	.00156
%RSD	.23236	2.8445	.38069	.30817	.00156	.33293	.78188
#1	.21984	2.0434	.51475	.07115	3.2021	.31568	.20015
#2	.22056	2.1273	.51752	.07084	3.2021	.31717	.19795
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.590	.43871	.30815	F .00909	.85901	.69741	.20956
Stddev	.064	.00106	.00911	.00194	.00050	.00370	.00016
%RSD	.60874	.24106	2.9554	21.382	.05872	.53003	.07621
#1	10.545	.43797	.31459	-.01046	.85866	.69480	.20967
#2	10.636	.43946	.30171	-.00771	.85937	.70002	.20945

Sample Name: PB98548BS Acquired: 5/1/2017 14:32:45 Type: Unk
Method: P4-ICP2(v1999) 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.12705	5.373	.21150
Stddev	.00158	.017	.00039
%RSD	1.2398	.3121	.18645

#1	.12594	5.361	.21178
#2	.12817	5.385	.21122

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4342.2	59919.	5194.8	77.716	4071.3
Stddev	1.7	13.	15.8	.601	3.2
%RSD	.04021	.02111	.30490	.77338	.07931

#1	4343.4	59910.	5206.0	77.291	4069.1
#2	4341.0	59928.	5183.6	78.141	4073.6

Sample Name: I2914-01 Acquired: 5/1/2017 14:36:35 Type: Unk
Method: P4-ICP2(v1999) 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	.08931	.00829	3.6902	.07751	.00626	103.10	1.1028	.00604
Stddev	.00321	.00072	.0123	.00444	.00111	.36	.0061	.00018
%RSD	3.5948	8.6984	.33239	5.7273	17.790	.35228	.55548	2.9824

#1	.09158	.00880	3.6816	.08065	.00705	102.84	1.0985	.00591
#2	.08704	.00778	3.6989	.07437	.00548	103.35	1.1072	.00617

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01579	74.381	.29848	.12695	1.0074	191.46	1.7713	56.825
Stddev	.00095	.359	.00080	.00098	.0055	6.49	.0036	.209
%RSD	5.9902	.48240	.26650	.77055	.54119	3.3881	.20507	.36699

#1	.01512	74.128	.29904	.12625	1.0035	196.04	1.7687	56.678
#2	.01646	74.635	.29791	.12764	1.0112	186.87	1.7738	56.973

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82997	-.00279	13.375	.35165	3.6957	3.1634	.00889	.15009
Stddev	.00468	.00141	.056	.00003	.1258	.0219	.00024	.00727
%RSD	.56409	50.628	.41743	.00726	3.4041	.26792	2.6475	4.8431

#1	.82666	-.00179	13.335	.35167	3.7846	8.1479	.00906	.15523
#2	.83328	-.00378	13.414	.35163	3.6067	8.1788	.00873	.14495

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.102	3.0490	.07254	1.8777	.13199	7.427	.19164
Stddev	.135	.0170	.00010	.0136	.00062	.045	.00072
%RSD	.64085	.21187	.13386	.72208	.46807	.6011	.37817

#1	21.006	8.0369	.07247	1.8873	.13242	7.395	.19112
#2	21.198	8.0610	.07261	1.8681	.13155	7.458	.19215

Sample Name: I2914-01 Acquired: 5/1/2017 14:36:35 Type: Unk
 Method: P4-ICP2(v1999) 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	4804.0	37107.	3268.1	79.565	3771.7
Stddev	24.4	120.	21.6	2.656	22.1
%RSD	.50812	.17928	.34485	3.3387	.58623
#1	4821.2	67192.	6283.4	77.686	3787.4
#2	4786.7	67021.	6252.8	81.443	3756.1

Sample Name: I2914-02 Acquired: 5/1/2017 14:40:31 Type: Unk
 Method: P4-ICP2(v1999) 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	.15403	.00767	7.8967	.08136	.01175	90.111	1.2355	.00624
Stddev	.00211	.00062	.0204	.00282	.00018	.507	.0044	.00010
%RSD	1.3667	8.0762	.25819	3.4672	1.5718	.56252	.35966	1.5231

#1	.15254	.00811	7.9111	.07937	.01188	89.753	1.2387	.00617
#2	.15552	.00724	7.8823	.08336	.01162	90.469	1.2324	.00631

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03137	123.63	.33302	.13075	1.6944	206.68	1.7341	33.258
Stddev	.00052	.05	.00193	.00036	.0053	.69	.0030	.291
%RSD	1.6544	.03736	.57823	.27744	.31427	.33390	.17118	.34916

#1	.03174	123.67	.33166	.13101	1.6982	206.20	1.7320	83.052
#2	.03101	123.60	.33438	.13050	1.6907	207.17	1.7362	83.463

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0211	-.00131	16.164	.51761	5.5216	7.5589	.01383	.16332
Stddev	.0034	.00006	.018	.00065	.0190	.0340	.00003	.00183
%RSD	.33807	4.2331	.11008	.12580	.34403	.44976	.19575	1.1176

#1	1.0235	-.00135	16.176	.51807	5.5082	7.5830	.01381	.16203
#2	1.0187	-.00127	16.151	.51715	5.5350	7.5349	.01385	.16461

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	31.439	3.0794	.13944	1.9148	.12059	3.103	.23518	
Stddev	.096	.1679	.00023	.0260	.00177	.014	.00126	
%RSD	.30461	2.0781	.16179	1.3590	1.4677	.1718	.53730	

#1	31.507	8.1981	.13928	1.9332	.11934	8.113	.23607	
#2	31.372	7.9607	.13960	1.8964	.12184	8.093	.23428	

Sample Name: I2914-02 Acquired: 5/1/2017 14:40:31 Type: Unk
Method: P4-ICP2(v1999) 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	4697.1	35127.	3149.5	75.827	3671.3
Stddev	27.7	327.	5.7	.158	18.1
%RSD	.58930	.50166	.09338	.20866	.49426
#1	4677.5	65358.	6145.5	75.939	3658.4
#2	4716.7	64896.	6153.6	75.715	3684.1

Sample Name: I2914-03 Acquired: 5/1/2017 14:44:30 Type: Unk
Method: P4-ICP2(v1999) 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	.11042	.00794	4.9775	.08427	.01055	36.524	1.0028	.00574	.02774
Stddev	.00119	.00063	.0125	.00400	.00003	.165	.0056	.00015	.00030
%RSD	1.0803	7.9534	.25070	4.7521	.28948	.19025	.55979	2.5957	1.0913

#1	.11127	.00749	4.9687	.08710	.01057	86.408	.99879	.00564	.02753
#2	.10958	.00838	4.9864	.08144	.01053	86.640	1.0067	.00585	.02795

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	71.195	.31868	.12633	1.4237	200.05	2.2423	52.302	.92383	.00058
Stddev	.421	.00079	.00065	.0003	3.42	.0033	.165	.00188	.00058
%RSD	.59143	.24863	.51709	.01873	1.7113	.14591	.31593	.20396	98.843

#1	70.897	.31812	.12587	1.4235	202.47	2.2400	52.185	.92250	.00099
#2	71.493	.31924	.12679	1.4239	197.63	2.2447	52.419	.92517	.00018

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	3.4610	.35551	5.2041	7.5425	.00794	.15239	25.722	7.8943	.10666
Stddev	.0813	.00031	.0847	.0163	.00030	.00184	.076	.0104	.00077
%RSD	.96038	.08813	1.6272	.21654	3.7885	1.2080	.29539	.13211	.72373

#1	8.4035	.35573	5.2640	7.5309	.00815	.15369	25.668	7.8870	.10611
#2	8.5184	.35529	5.1443	7.5540	.00772	.15109	25.775	7.9017	.10720

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	1.7577	.13401	3.428	18792
Stddev	.0021	.00173	.030	.00097
%RSD	.11661	1.2883	.3588	.51549

#1	1.7592	.13279	8.407	.18723
#2	1.7563	.13523	8.449	.18860

Sample Name: I2914-03 Acquired: 5/1/2017 14:44:30 Type: Unk
Method: P4-ICP2(v1999) 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	4658.1	54312.	5009.4	76.475	3721.2
Stddev	6.5	110.	36.0	1.087	13.8
%RSD	.13859	.17137	.59866	1.4215	.37161
#1	4662.7	64390.	6034.8	75.706	3731.0
#2	4653.5	64234.	5984.0	77.244	3711.4

Sample Name: CCV03 Acquired: 5/1/2017 15:26:22 Type: Unk
Method: P4-ICP2(v1999) 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	4.8456	4.7996	4.7088	4.9515	4.8671	3.6243	3.9255	.24295	2.3911
Stddev	.0002	.0033	.0063	.0081	.0090	.0207	.0217	.00006	.0016
%RSD	.00418	.06782	.13447	.16304	.18583	.21525	.21828	.02673	.06675

#1	4.8457	4.8019	4.7133	4.9572	4.8735	9.6097	9.9102	.24290	2.3923
#2	4.8454	4.7973	4.7043	4.9457	4.8607	9.6389	9.9408	.24300	2.3900

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.109	.95634	2.3887	1.2189	4.7944	2.4807	23.826	2.4107	1.1931
Stddev	.100	.00116	.0042	.0033	.0421	.0017	.122	.0055	.0013
%RSD	.41446	.12156	.17383	.27059	.87724	.06841	.51307	.22899	.11174

#1	24.039	.95552	2.3917	1.2213	4.7647	2.4819	23.740	2.4146	1.1922
#2	24.180	.95716	2.3858	1.2166	4.8242	2.4795	23.913	2.4068	1.1941

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	23.681	2.4467	2.3597	24.347	4.9540	4.7606	4.7872	4.6005	4.7857
Stddev	.055	.0048	.0002	.094	.0092	.0130	.0106	.0270	.0055
%RSD	.23289	.19734	.00910	.38439	.18496	.27365	.22140	.58659	.11500

#1	23.642	2.4501	2.3598	24.281	4.9605	4.7513	4.7947	4.5815	4.7896
#2	23.720	2.4432	2.3595	24.414	4.9476	4.7698	4.7797	4.6196	4.7818

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.8225	4.9136	4.893	4.8607
Stddev	.0279	.0106	.005	.0146
%RSD	.57819	.21658	.1020	.30098

#1	4.8028	4.9061	4.896	4.8503
#2	4.8422	4.9211	4.889	4.8710

Sample Name: CCV03 Acquired: 5/1/2017 15:26:22 Type: Unk
Method: P4-ICP2(v1999) 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	4247.2	58300.	5302.9	76.236	3827.8
Stddev	13.4	245.	12.0	.129	9.6
%RSD	.31551	.41968	.22591	.16878	.25159
#1	4237.7	58127.	5311.3	76.145	3821.0
#2	4256.6	58473.	5294.4	76.327	3834.6

Sample Name: CCB03 Acquired: 5/1/2017 15:30:10 Type: Unk
 Method: P4-ICP2(v1999) 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	.00232	.00091	.00004	.00135	.00024	.02790	.00233	.00007
Stddev	.00266	.00012	.00020	.00038	.00083	.00003	.00025	.00001
%RSD	114.79	13.537	490.05	28.392	346.17	.09913	10.846	11.936

#1	.00044	.00082	-.00018	.00108	.00035	.02792	.00251	.00006
#2	.00420	.00100	.00010	.00162	-.00083	.02789	.00215	.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00161	.00010	.00016	.00087	.01623	.00027	.00859
Stddev	.00007	.01856	.00046	.00023	.00006	.01171	.00001	.03219
%RSD	270.35	1153.6	470.38	140.81	6.6526	72.147	3.2650	374.55

#1	-.00007	.01151	.00023	.00000	.00083	-.00795	.00028	-.01417
#2	.00002	-.01473	-.00042	.00033	.00091	-.02450	.00026	.03135

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.00002	.04214	.00023	.00061	.08644	.00060	.00540
Stddev	.00001	.00040	.00153	.00034	.00007	.02446	.00005	.00360
%RSD	5.8171	2373.9	3.6300	150.47	10.743	28.297	8.5712	66.706

#1	.00019	.00027	.04322	.00001	-.00056	.10373	.00064	-.00795
#2	.00021	-.00030	.04106	-.00047	-.00066	.06914	.00057	-.00285

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00381	.00025	.00110	.00363	.00050	.0001	.00001
Stddev	.00101	.00032	.00048	.00053	.00244	.0006	.00003
%RSD	26.584	128.90	44.064	14.535	487.05	449.6	266.91

#1	-.00453	-.00002	.00144	.00400	.00223	-.0005	.00004
#2	-.00309	-.00047	.00076	.00326	-.00123	.0003	-.00001

Sample Name: CCB03 Acquired: 5/1/2017 15:30:10 Type: Unk
Method: P4-ICP2(v1999) 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	4399.6	59963.	5339.0	78.691	4063.7
Stddev	12.5	397.	15.8	.771	9.3
%RSD	.28408	.66197	.29619	.98028	.22915
#1	4390.8	59682.	5327.8	79.236	4057.1
#2	4408.5	60244.	5350.2	78.145	4070.3

Sample Name: I2914-04 Acquired: 5/1/2017 15:34:20 Type: Unk
Method: P4-ICP2(v1999) 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	.11367	.01248	1.7353	.11111	.00971	184.32	1.3477	.00940
Stddev	.00030	.00044	.0067	.00318	.00221	.50	.0010	.00006
%RSD	.26727	3.5028	.38746	2.8580	22.732	.27301	.07709	.60700

#1	.11388	.01217	1.7400	.11336	.01127	184.68	1.3484	.00944
#2	.11346	.01279	1.7305	.10887	.00815	183.97	1.3469	.00936

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00283	24.050	.41643	.26820	.93257	270.97	1.9964	47.400
Stddev	.00043	.063	.00156	.00006	.00014	6.42	.0010	.263
%RSD	15.311	.26204	.37425	.02344	.01512	2.3698	.04742	.55564

#1	.00253	24.006	.41753	.26816	.93247	275.51	1.9957	47.214
#2	.00314	24.095	.41533	.26825	.93267	266.43	1.9970	47.586

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4750	.00849	5.1542	.41671	2.6721	13.262	.00782	.21216
Stddev	.0040	.00073	.0064	.00094	.0558	.025	.00029	.00734
%RSD	.27165	8.5716	.12400	.22601	2.0872	.18794	3.7231	3.4608

#1	1.4779	-.00798	5.1587	.41738	2.7115	13.244	.00762	.21735
#2	1.4722	-.00901	5.1497	.41604	2.6326	13.280	.00803	.20696

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	21.199	10.954	.05215	2.3475	.25180	7.538	.15481	
Stddev	.040	.022	.00063	.0210	.00113	.036	.00009	
%RSD	.19004	.20367	1.1999	.89630	.44949	.4830	.05574	

#1	21.227	10.938	.05171	2.3624	.25100	7.563	.15474	
#2	21.170	10.970	.05259	2.3327	.25260	7.512	.15487	

Sample Name: I2914-04 Acquired: 5/1/2017 15:34:20 Type: Unk
 Method: P4-ICP2(v1999) 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	5148.3	71183.	3621.3	78.088	3801.4
Stddev	22.8	162.	8.6	1.749	17.7
%RSD	.44264	.22730	.13064	2.2398	.46634
#1	5132.2	71068.	6627.4	76.852	3788.9
#2	5164.4	71297.	6615.2	79.325	3814.0

Sample Name: I2914-05 Acquired: 5/1/2017 15:38:18 Type: Unk
Method: P4-ICP2(v1999) 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	.17589	.01022	.30784	.10439	.01628	109.55	1.2189	.00774
Stddev	.00125	.00022	.0022	.00171	.00096	.86	.0055	.00007
%RSD	.71016	2.1853	.03573	1.6352	5.8693	.78674	.44745	.91959

#1	.17677	.01038	6.0799	.10560	.01561	110.16	1.2151	.00779
#2	.17501	.01006	6.0768	.10319	.01696	108.95	1.2228	.00769

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03972	52.104	.35548	.16568	1.9414	233.57	1.7858	50.591
Stddev	.00033	.395	.00036	.00006	.0024	.89	.0070	.398
%RSD	.83943	.75752	.10194	.03899	.12352	.38136	.39149	.78686

#1	.03948	51.825	.35574	.16572	1.9431	234.20	1.7908	50.309
#2	.03995	52.383	.35523	.16563	1.9397	232.94	1.7809	50.872

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1919	-.00105	3.7102	.52932	3.5859	9.2923	.00992	.18095
Stddev	.0017	.00039	.0304	.00177	.0197	.0247	.00037	.01492
%RSD	.13986	36.942	.81823	.33444	.29865	.26588	3.6976	8.2456

#1	1.1931	-.00078	3.6887	.53057	6.5998	9.3097	.01018	.19150
#2	1.1907	-.00132	3.7317	.52807	6.5720	9.2748	.00966	.17040

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	44.579	3.8477	.15358	2.0395	.17150	7.573	.16788	
Stddev	.009	.0479	.00034	.0130	.00247	.024	.00086	
%RSD	.02087	.69918	.22213	.63497	1.4392	.3191	.50999	

#1	44.586	6.8139	.15334	2.0303	.16975	7.590	.16727	
#2	44.573	6.8816	.15383	2.0486	.17324	7.555	.16848	

Sample Name: I2914-05 Acquired: 5/1/2017 15:38:18 Type: Unk
Method: P4-ICP2(v1999) 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	4825.5	36986.	3223.5	79.831	3786.6
Stddev	6.1	261.	54.2	.445	10.5
%RSD	.12621	.39032	.87148	.55799	.27832
#1	4821.2	66801.	6261.9	79.516	3779.1
#2	4829.8	67171.	6185.2	80.146	3794.0

Sample Name: I2914-05DUP Acquired: 5/1/2017 15:42:16 Type: Unk
Method: P4-ICP2(v1999) 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	.17728	.01199	3.0428	.10491	.01591	109.77	1.2014	.00751	.03831
Stddev	.00400	.00015	.0522	.00015	.00015	.31	.0052	.00004	.00067
%RSD	2.2586	1.2640	.86368	.14753	.95234	.28082	.42879	.48697	1.7496

#1	.17445	.01209	6.0058	.10480	.01581	109.99	1.2050	.00753	.03879
#2	.18011	.01188	6.0797	.10502	.01602	109.56	1.1977	.00748	.03784

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	51.267	.35510	.16412	1.9334	241.44	1.7720	49.701	1.1833	.00017
Stddev	.203	.00055	.00128	.0085	8.05	.0025	.115	.0080	.00077
%RSD	.39651	.15445	.78126	.44024	3.3359	.14353	.23077	.67227	438.05

#1	51.410	.35471	.16321	1.9273	235.74	1.7702	49.782	1.1777	-.00037
#2	51.123	.35549	.16503	1.9394	247.13	1.7738	49.620	1.1889	.00072

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	3.6592	.52590	3.7912	9.1239	.01008	.17254	44.220	3.4757	.15337
Stddev	.0120	.00255	.2434	.0288	.00033	.00756	.361	.0564	.00015
%RSD	.32881	.48558	3.5842	.31559	3.3184	4.3829	.81649	.87029	.09888

#1	3.6677	.52409	6.6191	9.1443	.01032	.16719	43.964	6.5156	.15348
#2	3.6506	.52770	6.9634	9.1036	.00984	.17789	44.475	6.4359	.15327

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	2.0166	.17075	7.523	16701
Stddev	.0078	.00286	.058	.00110
%RSD	.38484	1.6771	.7686	.65926

#1	2.0221	.17277	7.482	.16779
#2	2.0112	.16872	7.564	.16623

Sample Name: I2914-05DUP Acquired: 5/1/2017 15:42:16 Type: Unk
Method: P4-ICP2(v1999) 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	4833.1	57225.	5304.7	77.237	3800.9
Stddev	14.3	39.	21.7	2.620	19.4
%RSD	.29600	.05847	.34438	3.3926	.51065
#1	4843.2	67253.	6289.3	79.089	3814.6
#2	4823.0	67197.	6320.0	75.384	3787.1

Sample Name: I2914-05LX5 Acquired: 5/1/2017 15:46:12 Type: Unk
Method: P4-ICP2(v1999) 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	.04301	.00196	1.2387	.02247	.00248	23.776	.27672	.00178
Stddev	.00159	.00070	.0056	.00006	.00013	.067	.00209	.00008
%RSD	3.7065	35.953	.44883	.24650	5.0418	.28011	.75625	4.3822

#1	.04188	.00245	1.2348	.02243	.00239	23.729	.27524	.00172
#2	.04413	.00146	1.2426	.02251	.00257	23.823	.27820	.00183

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00748	11.926	.08220	.03323	.45304	49.094	.41274	11.681
Stddev	.00015	.072	.00015	.00012	.00159	.981	.00029	.100
%RSD	2.0339	.60342	.18091	.35244	.35118	1.9986	.06974	.86011

#1	.00759	11.875	.08209	.03315	.45192	48.400	.41254	11.610
#2	.00737	11.977	.08230	.03331	.45417	49.788	.41294	11.752

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23937	-.00066	.82921	.11858	1.4656	2.0935	.00170	.03452
Stddev	.00044	.00009	.01450	.00005	.0236	.0065	.00011	.00792
%RSD	.18376	13.200	1.7491	.04251	1.6092	.30956	6.3233	22.939

#1	.23906	-.00060	.81895	.11854	1.4489	2.0889	.00162	.02892
#2	.23969	-.00072	.83947	.11861	1.4823	2.0981	.00177	.04012

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	9.1352	1.5462	.03234	.45477	.03954	1.553	.03812	
Stddev	.0321	.0004	.00018	.00644	.00343	.001	.00021	
%RSD	.35123	.02920	.55731	1.4162	8.6694	.0601	.54733	

#1	9.1125	1.5459	.03247	.45022	.03711	1.554	.03797	
#2	9.1579	1.5466	.03222	.45933	.04196	1.553	.03827	

Sample Name: I2914-05LX5 Acquired: 5/1/2017 15:46:12 Type: Unk
Method: P4-ICP2(v1999) 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	4504.6	51762.	5559.9	79.030	4036.5
Stddev	2.7	2.	28.4	1.225	4.7
%RSD	.05961	.00378	.51132	1.5495	.11549
#1	4502.7	61760.	5580.0	79.895	4039.8
#2	4506.5	61764.	5539.8	78.164	4033.2

Sample Name: I2914-06 Acquired: 5/1/2017 15:50:12 Type: Unk
Method: P4-ICP2(v1999) 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	.84949	1.9181	7.1483	1.7345	.68926	113.89	1.4362	.17535	.23080
Stddev	.00501	.0007	.0086	.0046	.00733	.38	.0022	.00017	.00074
%RSD	.59015	.03671	.12073	.26481	1.0631	.33234	.15297	.09671	.32269

#1	.85304	1.9176	7.1544	1.7377	.68408	113.62	1.4377	.17523	.23133
#2	.84595	1.9185	7.1422	1.7312	.69444	114.15	1.4346	.17547	.23027

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	54.275	.70271	.37152	2.2377	245.16	1.9926	53.763	1.7203	.06142
Stddev	.071	.00158	.00074	.0030	3.98	.0034	.184	.0012	.00062
%RSD	.13118	.22529	.19866	.13404	1.6254	.16793	.34155	.07027	1.0158

#1	54.225	.70383	.37204	2.2398	242.34	1.9903	53.633	1.7211	.06098
#2	54.326	.70159	.37099	2.2356	247.97	1.9950	53.893	1.7194	.06186

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	3.5720	.80032	3.9471	18.696	.37908	.44270	45.713	9.1659	.83323
Stddev	.0046	.00146	.0745	.106	.00055	.01636	.088	.0754	.00028
%RSD	.06966	.18187	1.0723	.56514	.14464	3.6957	.19360	.82253	.03376

#1	6.5752	.80135	6.8945	18.770	.37869	.43113	45.775	9.2192	.83343
#2	6.5687	.79929	6.9998	18.621	.37947	.45427	45.650	9.1125	.83303

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	2.3047	.36406	13.26	34702
Stddev	.0014	.00323	.01	.00037
%RSD	.05920	.88789	.1108	.10545

#1	2.3057	.36177	13.27	.34728
#2	2.3038	.36634	13.24	.34676

Sample Name: I2914-06 Acquired: 5/1/2017 15:50:12 Type: Unk
Method: P4-ICP2(v1999) 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	4884.2	38233.	3278.5	79.873	3813.4
Stddev	7.7	134.	23.0	.841	8.2
%RSD	.15746	.19662	.36566	1.0530	.21545
#1	4878.7	68138.	6262.2	80.468	3807.6
#2	4889.6	68328.	6294.7	79.278	3819.2

Sample Name: I2914-07 Acquired: 5/1/2017 15:54:08 Type: Unk
Method: P4-ICP2(v1999) 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	.87631	1.9801	7.3838	1.7767	.70776	117.58	1.4812	.18141	.23850
Stddev	.00277	.0084	.0078	.0014	.00921	.69	.0024	.00007	.00028
%RSD	.31653	.42488	.10540	.07586	1.3010	.58910	.16193	.04123	.11804

#1	.87827	1.9860	7.3893	1.7776	.71427	117.09	1.4795	.18146	.23870
#2	.87435	1.9741	7.3783	1.7757	.70125	118.07	1.4829	.18136	.23830

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	55.956	.71793	.38522	2.3004	255.22	2.0487	55.426	1.7790	.06412
Stddev	.143	.00371	.00115	.0019	.50	.0013	.340	.0035	.00026
%RSD	.25515	.51679	.29744	.08181	.19596	.06122	.61307	.19897	.40790

#1	56.057	.71531	.38603	2.2990	255.57	2.0478	55.666	1.7815	.06430
#2	55.856	.72055	.38441	2.3017	254.86	2.0496	55.186	1.7765	.06393

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	3.7263	.82206	7.2258	19.267	.39172	.45270	46.884	3.7649	.86825
Stddev	.0057	.00342	.0062	.043	.00122	.00692	.077	.0333	.00141
%RSD	.08419	.41624	.08556	.22448	.31042	1.5286	.16511	.38034	.16292

#1	6.7223	.81964	7.2302	19.237	.39258	.45759	46.938	8.7885	.86925
#2	6.7303	.82448	7.2215	19.298	.39086	.44781	46.829	8.7413	.86725

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	2.3523	.37676	13.65	35818
Stddev	.0018	.00005	.03	.00024
%RSD	.07793	.01226	.1992	.06768

#1	2.3536	.37672	13.66	.35801
#2	2.3510	.37679	13.63	.35835

Sample Name: I2914-07 Acquired: 5/1/2017 15:54:08 Type: Unk
Method: P4-ICP2(v1999) 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	4786.2	36630.	3150.3	77.183	3717.8
Stddev	12.9	158.	23.7	.282	17.3
%RSD	.27034	.23702	.38463	.36479	.46602
#1	4777.0	66742.	6133.5	76.983	3705.5
#2	4795.3	66519.	6167.0	77.382	3730.0

Sample Name: I2914-05A Acquired: 5/1/2017 15:58:04 Type: Unk
Method: P4-ICP2(v1999) 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	.87145	1.9784	7.3681	1.7703	.69081	117.29	1.4788	.18091	.23775
Stddev	.00474	.0050	.0031	.0044	.00158	.44	.0012	.00039	.00029
%RSD	.54339	.25347	.04222	.24825	.22920	.37856	.07965	.21640	.12071

#1	.87480	1.9748	7.3703	1.7734	.68969	117.60	1.4780	.18064	.23755
#2	.86810	1.9819	7.3659	1.7672	.69193	116.97	1.4796	.18119	.23795

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	55.738	.71753	.38418	2.2937	254.16	2.0445	55.021	1.7726	.06375
Stddev	.041	.00080	.00027	.0014	5.08	.0040	.081	.0027	.00002
%RSD	.07422	.11122	.07054	.06027	1.9993	.19803	.14707	.15141	.02669

#1	55.767	.71697	.38438	2.2947	257.75	2.0417	54.964	1.7707	.06376
#2	55.709	.71810	.38399	2.2928	250.56	2.0474	55.079	1.7745	.06373

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	3.7406	.82111	7.2107	19.283	.38422	.45427	47.015	9.4326	.85317
Stddev	.0025	.00132	.1222	.021	.00072	.01410	.042	.1919	.00034
%RSD	.03752	.16029	1.6945	.10693	.18761	3.1031	.08976	2.0342	.03943

#1	6.7424	.82204	7.2971	19.268	.38473	.46423	46.985	9.2969	.85293
#2	6.7388	.82018	7.1243	19.297	.38371	.44430	47.045	9.5683	.85341

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	2.3741	.37334	13.63	35654
Stddev	.0038	.00084	.01	.00019
%RSD	.16033	.22572	.0989	.05455

#1	2.3768	.37274	13.62	.35640
#2	2.3714	.37393	13.64	.35668

Sample Name: I2914-05A Acquired: 5/1/2017 15:58:04 Type: Unk
Method: P4-ICP2(v1999) 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	4911.0	58424.	5296.9	79.096	3810.9
Stddev	15.1	43.	13.4	1.365	4.2
%RSD	.30668	.06275	.21265	1.7262	.11149
#1	4900.4	68455.	6306.4	78.131	3807.9
#2	4921.7	68394.	6287.4	80.062	3813.9

Sample Name: I2914-08 Acquired: 5/1/2017 16:04:51 Type: Unk
Method: P4-ICP2(v1999) 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	.15697	.00983	5.7934	.10430	.01220	106.77	1.1903	.00706	.03574
Stddev	.00087	.00154	.0078	.00254	.00029	.18	.0000	.00001	.00070
%RSD	.55158	15.684	.13448	2.4320	2.3589	.16699	.00316	.19400	1.9655

#1	.15758	.00874	5.7989	.10250	.01200	106.64	1.1903	.00707	.03624
#2	.15636	.01091	5.7879	.10609	.01241	106.89	1.1903	.00706	.03524

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	58.809	.36792	.16412	1.8200	236.86	2.0416	52.460	1.1837	.00096
Stddev	.014	.00185	.00024	.0035	6.20	.0027	.177	.0033	.00041
%RSD	.02341	.50409	.14386	.19436	2.6185	.13264	.33827	.27641	43.059

#1	58.819	.36661	.16428	1.8175	232.48	2.0396	52.585	1.1860	.00067
#2	58.799	.36923	.16395	1.8225	241.25	2.0435	52.334	1.1814	.00125

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	12.597	.47297	5.5261	9.0535	.00883	.18050	40.991	5.4531	.13623
Stddev	.013	.00089	.1512	.0524	.00031	.00117	.017	.0464	.00060
%RSD	.10270	.18772	2.3168	.57841	3.4993	.64981	.04121	.85141	.44224

#1	12.606	.47234	6.4191	9.0905	.00862	.17967	41.003	5.4203	.13580
#2	12.588	.47360	6.6330	9.0164	.00905	.18133	40.979	5.4860	.13665

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	1.9354	.16643	3.769	17907
Stddev	.0032	.00026	.001	.00034
%RSD	.16277	.15393	.0152	.18771

#1	1.9331	.16625	8.768	.17883
#2	1.9376	.16661	8.770	.17931

Sample Name: I2914-08 Acquired: 5/1/2017 16:04:51 Type: Unk
Method: P4-ICP2(v1999) 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	4757.7	36041.	3151.9	76.456	3728.9
Stddev	14.9	115.	16.6	1.872	5.3
%RSD	.31391	.17408	.27048	2.4485	.14080
#1	4768.2	65960.	6140.2	77.780	3725.1
#2	4747.1	66122.	6163.7	75.132	3732.6

Sample Name: I2914-09 Acquired: 5/1/2017 16:08:52 Type: Unk
Method: P4-ICP2(v1999) 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	.02226	.00184	.22152	.04007	.00040	99.975	1.4095	.00843
Stddev	.00009	.00130	.00083	.00362	.00437	.280	.0053	.00002
%RSD	.38252	70.785	.37453	9.0407	1082.7	.28022	.37342	.19815

#1	.02220	-.00092	.22210	.04263	.00349	99.777	1.4058	.00844
#2	.02232	-.00276	.22093	.03751	-.00268	100.17	1.4132	.00842

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00045	19.953	.14478	.04277	.26166	78.253	1.2614	3.5110
Stddev	.00004	.041	.00013	.00013	.00085	1.302	.0002	.0103
%RSD	7.9164	.20592	.08987	.29351	.32564	1.6640	.01884	.12131

#1	-.00042	19.924	.14488	.04286	.26226	79.174	1.2616	8.5183
#2	-.00047	19.982	.14469	.04268	.26105	77.333	1.2613	8.5037

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49581	.00189	3.3601	.13383	.36937	2.2698	.00504	.05443
Stddev	.00208	.00052	.0014	.00141	.00578	.0216	.00016	.00429
%RSD	.42000	27.394	.04148	1.0511	1.5654	.95032	3.2449	7.8849

#1	.49728	-.00152	3.3591	.13482	.37346	2.2546	.00493	.05139
#2	.49434	-.00226	3.3610	.13284	.36528	2.2851	.00516	.05746

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	22.671	4.0226	.01102	.45139	.04892	14.63	.13676	
Stddev	.046	.0100	.00027	.00282	.00099	.03	.00008	
%RSD	.20298	.24763	2.4134	.62390	2.0185	.2038	.06160	

#1	22.704	4.0156	.01083	.44940	.04962	14.65	.13670	
#2	22.639	4.0296	.01121	.45338	.04823	14.61	.13682	

Sample Name: I2914-09 Acquired: 5/1/2017 16:08:52 Type: Unk
Method: P4-ICP2(v1999) 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	5164.6	71220.	3630.4	79.156	3955.0
Stddev	17.8	164.	7.7	1.273	17.3
%RSD	.34521	.22997	.11599	1.6076	.43737
#1	5152.0	71336.	6635.8	78.256	3942.8
#2	5177.2	71104.	6625.0	80.056	3967.3

Sample Name: I2914-10 Acquired: 5/1/2017 16:12:53 Type: Unk
Method: P4-ICP2(v1999) 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	.14281	.00920	2.4761	.08925	.00846	118.57	1.4976	.00850
Stddev	.00119	.00032	.0077	.00188	.00017	.44	.0050	.00002
%RSD	.83520	3.5225	.31089	2.1078	1.9930	.37006	.33214	.22334

#1	.14196	.00897	2.4816	.09058	.00858	118.26	1.5011	.00849
#2	.14365	.00943	2.4707	.08792	.00834	118.88	1.4940	.00852

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01829	20.148	.28777	.16236	1.3329	197.95	1.6407	27.091
Stddev	.00067	.034	.00246	.00002	.0002	4.97	.0029	.088
%RSD	3.6842	.16750	.85467	.01184	.01659	2.5087	.17717	.32370

#1	.01782	20.172	.28603	.16234	1.3331	201.46	1.6386	27.153
#2	.01877	20.124	.28951	.16237	1.3327	194.44	1.6428	27.029

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0261	.00312	3.2974	.32776	4.0678	7.8467	.00811	.14734
Stddev	.0015	.00023	.0117	.00028	.1110	.0004	.00044	.00717
%RSD	.14464	7.4738	.35597	.08424	2.7280	.00572	5.4607	4.8696

#1	1.0272	-.00329	3.3057	.32756	4.1463	7.8464	.00780	.15241
#2	1.0251	-.00296	3.2891	.32795	3.9894	7.8470	.00843	.14226

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	37.315	5.3740	.10091	1.0987	.15195	9.777	.15030	
Stddev	.122	.0261	.00165	.0008	.00161	.018	.00021	
%RSD	.32692	.48549	1.6396	.07062	1.0595	.1895	.14262	

#1	37.401	5.3924	.10208	1.0981	.15309	9.790	.15015	
#2	37.228	5.3555	.09974	1.0992	.15081	9.764	.15045	

Sample Name: I2914-10 Acquired: 5/1/2017 16:12:53 Type: Unk
 Method: P4-ICP2(v1999) 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	5016.6	59638.	5414.3	79.337	3839.8
Stddev	23.9	212.	15.2	2.259	13.5
%RSD	.47585	.30477	.23726	2.8469	.35100
#1	4999.7	69788.	6403.5	77.740	3830.2
#2	5033.4	69488.	6425.1	80.934	3849.3

Sample Name: CCV04 Acquired: 5/1/2017 16:16:57 Type: Unk
Method: P4-ICP2(v1999) 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	4.7508	4.7080	4.6137	4.8672	4.7668	9.3711	9.8287	2.3914	2.3484
Stddev	.0067	.0010	.0014	.0006	.0060	.0578	.0247	.00017	.0030
%RSD	.14141	.02229	.02924	.01257	.12576	.61657	.25119	.07094	.12673

#1	4.7555	4.7088	4.6147	4.8676	4.7710	9.3302	9.8461	2.3926	2.3505
#2	4.7460	4.7073	4.6128	4.8668	4.7625	9.4119	9.8112	2.3902	2.3463

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.914	93755	2.3487	1.1984	4.6480	2.4501	23.668	2.3651	1.1725
Stddev	.016	.00291	.0030	.0014	.0695	.0019	.042	.0058	.0024
%RSD	.06758	.31059	.12600	.11271	1.4950	.07791	.17802	.24346	.20886

#1	23.902	93961	2.3508	1.1994	4.6972	2.4515	23.638	2.3691	1.1742
#2	23.925	93549	2.3466	1.1975	4.5989	2.4488	23.698	2.3610	1.1708

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	23.663	2.4028	2.3138	24.345	4.8751	4.7064	4.6897	4.5130	4.6992
Stddev	.007	.0034	.0376	.078	.0184	.0180	.0095	.0186	.0128
%RSD	.03157	.13949	1.6249	.31884	.37811	.38301	.20289	.41299	.27169

#1	23.668	2.4052	2.3404	24.400	4.8882	4.7192	4.6964	4.5261	4.7082
#2	23.658	2.4005	2.2872	24.290	4.8621	4.6937	4.6830	4.4998	4.6901

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.7671	4.8789	4.777	4.7969
Stddev	.0088	.0037	.001	.0036
%RSD	.18530	.07518	.0301	.07431

#1	4.7609	4.8815	4.776	4.7994
#2	4.7734	4.8763	4.778	4.7944

Sample Name: CCV04 Acquired: 5/1/2017 16:16:57 Type: Unk
Method: P4-ICP2(v1999) 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	4291.8	58462.	5284.6	77.195	3878.3
Stddev	16.0	172.	21.9	1.229	8.4
%RSD	.37344	.29414	.41536	1.5919	.21760
#1	4280.5	58340.	5269.0	76.326	3872.3
#2	4303.1	58584.	5300.1	78.063	3884.2

Sample Name: CCB04 Acquired: 5/1/2017 16:20:51 Type: Unk
Method: P4-ICP2(v1999) 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	.00051	.00058	.00016	.00052	.00095	.00098	.00162	.00001
Stddev	.00230	.00030	.00085	.00160	.00068	.00844	.00043	.00002
%RSD	450.11	51.519	531.61	305.68	71.342	864.86	26.421	185.11

#1	.00214	.00037	-.00076	-.00166	-.00047	-.00499	.00192	.00003
#2	-.00111	.00079	.00044	.00061	-.00143	.00695	.00131	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00563	.00015	.00010	.00177	.00258	.00041	.00765
Stddev	.00000	.00926	.00034	.00015	.00001	.00367	.00006	.01673
%RSD	7.8791	164.53	228.55	144.60	.81323	142.14	14.615	218.69

#1	-.00006	.01218	-.00009	.00021	.00178	-.00001	.00045	-.01948
#2	-.00006	-.00092	.00039	.00000	.00176	.00518	.00036	.00418

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00037	.00000	.00930	.00011	.00063	.09664	.00035	.00108
Stddev	.00037	.0001	.01887	.00006	.00020	.02563	.00042	.00120
%RSD	99.267	4201.8	202.89	54.892	32.189	26.517	118.99	111.54

#1	.00011	.00010	-.00404	-.00007	.00078	.07852	.00065	.00023
#2	.00063	-.00011	.02264	-.00015	.00049	.11476	.00006	.00193

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F .00618	.00399	.00184	.00244	.00105	.0011	.00003	
Stddev	.00317	.00071	.00093	.00059	.00090	.0007	.00020	
%RSD	51.293	17.660	50.348	24.152	85.410	59.26	770.54	

#1	.00394	-.00350	.00249	.00286	-.00042	.0007	-.00011	
#2	.00842	-.00449	.00118	.00203	-.00169	.0016	.00017	

Sample Name: CCB04 Acquired: 5/1/2017 16:20:51 Type: Unk
Method: P4-ICP2(v1999) 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	4385.3	59858.	5291.1	79.698	4054.4
Stddev	.2	214.	2.6	.858	2.3
%RSD	.00468	.35780	.04939	1.0768	.05650
#1	4385.2	59706.	5292.9	79.091	4052.8
#2	4385.5	60009.	5289.3	80.305	4056.0

Sample Name: I2916-01 Acquired: 5/1/2017 16:25:05 Type: Unk
Method: P4-ICP2(v1999) 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	.09249	.01263	1.5486	.12811	.00768	210.20	1.5129	.01039
Stddev	.00060	.00071	.0029	.00397	.00216	.45	.0022	.00021
%RSD	.64711	5.5943	.18398	3.0957	28.177	.21368	.14644	2.0017

#1	.09206	.01213	1.5466	.12531	.00921	209.88	1.5114	.01054
#2	.09291	.01313	1.5506	.13091	.00615	210.52	1.5145	.01025

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00156	20.405	.44585	.20594	.70574	315.20	2.4112	55.453
Stddev	.00080	.089	.00275	.00009	.00072	6.99	.0063	.307
%RSD	51.011	.43507	.61578	.04189	.10143	2.2163	.26145	.55279

#1	-.00100	20.342	.44391	.20588	.70523	310.26	2.4068	55.236
#2	-.00213	20.468	.44779	.20600	.70625	320.14	2.4157	55.670

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2512	-.01236	12.386	.46156	2.1006	15.412	.00764	.24296
Stddev	.0002	.00074	.028	.00261	.0332	.124	.00002	.01152
%RSD	.01775	6.0271	.22487	.56567	1.5816	.80680	.23589	4.7431

#1	1.2510	-.01289	12.367	.45971	2.0771	15.324	.00762	.23481
#2	1.2513	-.01183	12.406	.46340	2.1241	15.500	.00765	.25111

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.783	7.4755	.05048	2.5758	.30704	3.756	.13150
Stddev	.024	.0411	.00009	.0029	.00095	.018	.00067
%RSD	.22332	.54922	.17463	.11434	.30961	.2096	.50959

#1	10.800	7.4465	.05041	2.5738	.30637	8.769	.13102
#2	10.766	7.5046	.05054	2.5779	.30772	8.743	.13197

Sample Name: I2916-01 Acquired: 5/1/2017 16:25:05 Type: Unk
Method: P4-ICP2(v1999) 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	5211.3	71339.	3718.5	79.684	3767.0
Stddev	8.6	52.	8.7	1.362	3.8
%RSD	.16541	.07224	.12929	1.7090	.10120
#1	5217.4	71303.	6712.3	80.647	3764.3
#2	5205.2	71376.	6724.6	78.721	3769.7

Sample Name: I2916-02 Acquired: 5/1/2017 16:29:06 Type: Unk
Method: P4-ICP2(v1999) 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	.02951	.00076	.62783	.02780	.00138	41.914	.92366	.00366
Stddev	.00043	.00137	.00001	.00048	.00138	.107	.00340	.00003
%RSD	1.4465	180.95	.00195	1.7415	99.667	.25509	.36838	.76557

#1	.02981	.00021	.62784	.02815	.00041	41.990	.92607	.00364
#2	.02921	-.00173	.62782	.02746	.00236	41.839	.92126	.00368

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00321	23.371	.08075	.02972	.30792	53.936	.85576	3.0366
Stddev	.00015	.062	.00048	.00006	.00132	.292	.00111	.0662
%RSD	4.6535	.26539	.59806	.18633	.42788	.54176	.12945	.82338

#1	.00310	23.415	.08109	.02976	.30699	54.143	.85654	8.0834
#2	.00331	23.327	.08041	.02968	.30885	53.730	.85497	7.9898

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30860	.00197	4.2125	.11143	.76571	1.8794	.00429	.02434
Stddev	.00037	.00054	.0229	.00074	.00500	.0592	.00001	.00083
%RSD	.11832	27.376	.54415	.66037	.65334	3.1475	.18991	3.4139

#1	.30834	-.00235	4.2287	.11195	.76924	1.8376	.00429	.02493
#2	.30886	-.00159	4.1963	.11091	.76217	1.9212	.00428	.02376

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	18.329	3.5551	.02078	.50381	.02350	4.819	.15936	
Stddev	.055	.0176	.00081	.00210	.00141	.014	.00096	
%RSD	.30070	.49632	3.8772	.41706	6.0035	.2945	.60143	

#1	18.290	3.5676	.02135	.50529	.02450	4.809	.16003	
#2	18.368	3.5426	.02021	.50232	.02250	4.829	.15868	

Sample Name: I2916-02 Acquired: 5/1/2017 16:29:06 Type: Unk
Method: P4-ICP2(v1999) 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	4648.4	34848.	5931.0	31.418	4007.5
Stddev	1.5	236.	34.7	.590	4.3
%RSD	.03186	.36345	.58567	.72434	.10763
#1	4649.5	64682.	5906.5	81.001	4010.6
#2	4647.4	65015.	5955.6	81.835	4004.5

Sample Name: I2916-03 Acquired: 5/1/2017 16:33:09 Type: Unk
Method: P4-ICP2(v1999) 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	.04577	.00055	1.1800	.03615	.00342	51.506	.73821	.00435
Stddev	.00133	.00215	.0034	.00315	.00092	.419	.00099	.00001
%RSD	2.8976	391.26	.28874	8.7023	26.834	.81311	.13423	.25337

#1	.04671	-.00097	1.1824	.03393	.00407	51.802	.73751	.00434
#2	.04483	.00207	1.1776	.03838	.00277	51.210	.73891	.00436

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00776	29.422	.13571	.04706	.57574	39.403	1.0116	15.179
Stddev	.00009	.162	.00026	.00012	.00023	.324	.0021	.192
%RSD	1.1946	.55102	.19290	.24948	.03968	.46669	.20309	1.2641

#1	.00769	29.307	.13589	.04697	.57558	69.632	1.0130	15.043
#2	.00782	29.537	.13552	.04714	.57590	69.174	1.0101	15.314

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.40050	.00136	4.5757	.16450	1.7098	2.6842	.00554	.04802
Stddev	.00023	.00002	.0272	.00002	.0099	.0016	.00044	.01682
%RSD	.05627	1.3255	.59403	.01339	.58007	.05882	7.9271	35.036

#1	.40034	-.00135	4.5565	.16452	1.7028	2.6853	.00523	.03612
#2	.40066	-.00137	4.5950	.16449	1.7168	2.6831	.00585	.05992

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	19.938	2.7767	.03965	.71936	.03517	4.899	.15375	
Stddev	.008	.0795	.00068	.00038	.00187	.004	.00065	
%RSD	.03980	2.8630	1.7141	.05320	5.3138	.0745	.42165	

#1	19.944	2.8330	.03917	.71909	.03385	4.901	.15329	
#2	19.933	2.7205	.04013	.71963	.03649	4.896	.15421	

Sample Name: I2916-03 Acquired: 5/1/2017 16:33:09 Type: Unk
Method: P4-ICP2(v1999) 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	4748.8	35768.	3034.5	31.930	4006.2
Stddev	21.1	96.	53.5	.346	10.5
%RSD	.44447	.14576	.88738	.42239	.26135
#1	4733.8	65700.	6072.4	82.174	3998.8
#2	4763.7	65836.	5996.7	81.685	4013.6

Sample Name: I2916-04 Acquired: 5/1/2017 16:37:09 Type: Unk
Method: P4-ICP2(v1999) 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	.02063	-.00085	.22434	.03085	-.00121	33.864	.77743	.00552
Stddev	.00031	.00100	.00036	.00024	.00004	.407	.00484	.00005
%RSD	1.4800	117.37	.16100	.76324	2.9352	.63754	.62306	.99167

#1	.02042	-.00156	.22409	.03102	-.00124	63.576	.77400	.00556
#2	.02085	-.00014	.22460	.03068	-.00119	64.152	.78085	.00548

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00052	25.981	.10523	.02797	.21325	53.765	1.1328	3.5323
Stddev	.00012	.178	.00017	.00018	.00051	1.188	.0020	.0045
%RSD	22.054	.68631	.16276	.63991	.23975	2.2088	.17353	.05294

#1	.00060	25.855	.10511	.02784	.21361	52.925	1.1314	8.5291
#2	.00044	26.107	.10535	.02809	.21289	54.605	1.1342	8.5355

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.32747	-.00131	3.5478	.11221	.30874	1.8977	.00576	.04691
Stddev	.00060	.00036	.0409	.00009	.00543	.0204	.00015	.00898
%RSD	.18318	27.603	.62409	.08276	1.7573	1.0765	2.6149	19.139

#1	.32789	-.00157	6.5189	.11227	.30491	1.9121	.00565	.05326
#2	.32705	-.00106	6.5766	.11214	.31258	1.8832	.00587	.04056

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	20.666	3.5925	.00948	.47547	.01611	7.743	.17424	
Stddev	.044	.0117	.00024	.00509	.00078	.040	.00088	
%RSD	.21482	.32547	2.5296	1.0712	4.8372	.5153	.50560	

#1	20.634	3.6008	.00931	.47187	.01556	7.715	.17362	
#2	20.697	3.5842	.00965	.47907	.01666	7.771	.17486	

Sample Name: I2916-04 Acquired: 5/1/2017 16:37:09 Type: Unk
Method: P4-ICP2(v1999) 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	4800.1	36474.	3073.9	79.915	4012.7
Stddev	5.8	44.	8.4	1.394	4.2
%RSD	.12130	.06556	.13771	1.7442	.10587
#1	4796.0	66443.	6079.8	80.901	4009.7
#2	4804.2	66504.	6068.0	78.930	4015.7

Sample Name: I2916-05 Acquired: 5/1/2017 16:41:10 Type: Unk
Method: P4-ICP2(v1999) 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	.10987	.01139	1.1342	.11227	.00464	194.60	1.4868	.00965
Stddev	.00018	.00175	.0006	.00050	.00057	.41	.0053	.00009
%RSD	.15985	15.347	.05111	.44246	12.189	.21266	.35389	.93132

#1	.10975	.01015	1.1347	.11263	.00504	194.89	1.4830	.00971
#2	.11000	.01263	1.1338	.11192	.00424	194.31	1.4905	.00959

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00094	19.290	.40142	.29237	.68855	276.48	1.9182	43.159
Stddev	.00035	.070	.00015	.00068	.00049	3.54	.0004	.143
%RSD	36.818	.36388	.03773	.23355	.07068	1.2791	.02255	.33175

#1	-.00119	19.240	.40153	.29189	.68821	278.98	1.9185	43.058
#2	-.00070	19.339	.40131	.29285	.68890	273.98	1.9179	43.260

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5586	-.01099	4.2737	.43294	3.0720	12.283	.01102	.21775
Stddev	.0001	.00056	.0104	.00186	.0430	.085	.00046	.00798
%RSD	.00554	5.1310	.24368	.42918	1.4015	.68847	4.1469	3.6638

#1	1.5586	-.01059	4.2663	.43163	3.1025	12.223	.01135	.21211
#2	1.5587	-.01139	4.2810	.43425	3.0416	12.343	.01070	.22339

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	20.475	9.9480	.03924	2.3167	24856	7.796	15734	
Stddev	.058	.0963	.00047	.0184	.00062	.000	.00060	
%RSD	.28477	.96779	1.1975	.79598	.24849	.0042	.38225	

#1	20.434	9.8800	.03891	2.3037	24900	7.796	15691	
#2	20.516	10.016	.03957	2.3297	24813	7.796	15777	

Sample Name: I2916-05 Acquired: 5/1/2017 16:41:10 Type: Unk
Method: P4-ICP2(v1999) 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	5210.1	71267.	3613.7	79.492	3801.6
Stddev	2.9	178.	2.1	1.310	1.1
%RSD	.05655	.24969	.03210	1.6483	.02809
#1	5208.0	71141.	6615.2	78.565	3800.9
#2	5212.1	71392.	6612.1	80.418	3802.4

Sample Name: I2916-06 Acquired: 5/1/2017 16:45:16 Type: Unk
Method: P4-ICP2(v1999) 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	.02761	-.00195	.05999	.01813	-.00069	41.066	.77904	.00282
Stddev	.00073	.00030	.00035	.00137	.00086	.021	.00169	.00000
%RSD	2.6306	15.207	.58720	7.5550	125.17	.05194	.21671	.01257

#1	.02709	-.00216	.06024	.01910	-.00129	41.051	.77785	.00282
#2	.02812	-.00174	.05974	.01716	-.00008	41.081	.78023	.00282

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00271	18.526	.11961	.02597	.22460	26.523	.79217	7.2201
Stddev	.00014	.037	.00043	.00021	.00104	1.056	.00009	.0392
%RSD	4.9869	.20059	.35596	.80392	.46438	3.9806	.01128	.54267

#1	.00261	18.500	.11931	.02582	.22534	27.270	.79210	7.2478
#2	.00280	18.553	.11991	.02612	.22386	25.777	.79223	7.1924

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.34958	-.00203	17.652	.13461	.20995	1.8870	.00523	.01331
Stddev	.00108	.00008	.036	.00033	.00815	.0153	.00046	.00509
%RSD	.30965	3.8325	.20674	.24154	3.8810	.81185	8.8057	38.278

#1	.34882	-.00208	17.627	.13484	.21571	1.8762	.00555	.00970
#2	.35035	-.00197	17.678	.13438	.20419	1.8978	.00490	.01691

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.635	4.0662	.00578	1.0743	.01496	2.020	.12388
Stddev	.058	.0118	.00027	.0035	.00408	.009	.00016
%RSD	.29529	.28939	4.7284	.32336	27.286	.4542	.12666

#1	19.594	4.0578	.00597	1.0718	.01207	2.014	.12377
#2	19.676	4.0745	.00559	1.0767	.01785	2.027	.12399

Sample Name: I2916-06 Acquired: 5/1/2017 16:45:16 Type: Unk
Method: P4-ICP2(v1999) 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	4707.6	35375.	5938.4	79.811	4032.1
Stddev	.0	93.	19.0	3.186	5.6
%RSD	.00014	.14263	.31975	3.9917	.13983
#1	4707.6	65309.	5925.0	77.558	4036.1
#2	4707.6	65441.	5951.9	82.063	4028.1

Sample Name: I2919-01 Acquired: 5/1/2017 16:49:16 Type: Unk
Method: P4-ICP2(v1999) 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	.05747	.01357	.67249	.11023	.00470	169.87	1.0612	.00650
Stddev	.00349	.00107	.00299	.00615	.00090	1.91	.0035	.00014
%RSD	6.0665	7.8709	.44527	5.5769	19.198	1.1231	.33169	2.0869

#1	.05993	.01432	.67460	.11458	.00534	168.52	1.0587	.00641
#2	.05500	.01281	.67037	.10588	.00406	171.22	1.0637	.00660

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00619	39.617	.20142	.12107	.34899	283.47	5.3913	43.450
Stddev	.00127	.152	.00065	.00022	.00094	13.10	.0361	.064
%RSD	20.568	.38379	.32493	.18375	.26806	4.6224	.67025	.14709

#1	-.00709	39.509	.20096	.12122	.34833	292.73	5.3657	43.495
#2	-.00529	39.724	.20189	.12091	.34965	274.20	5.4168	43.405

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20961	-.01456	18.128	.35190	.54834	18.416	.00393	.25309
Stddev	.00085	.00180	.063	.00117	.02810	.052	.00009	.01570
%RSD	.40695	12.353	.34494	.33222	5.1251	.28400	2.1654	6.2017

#1	.20901	-.01329	18.084	.35108	.56821	18.379	.00387	.26419
#2	.21022	-.01583	18.173	.35273	.52847	18.453	.00399	.24199

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1249	3.5149	.05653	3.0986	.19011	3.286	.33495
Stddev	.0025	.0220	.00172	.0043	.00003	.017	.00075
%RSD	.22549	.25774	3.0354	.13841	.01598	.2039	.22412

#1	1.1231	8.5304	.05531	3.0956	.19013	8.275	.33442
#2	1.1267	8.4994	.05774	3.1016	.19009	8.298	.33548

Sample Name: I2919-01 Acquired: 5/1/2017 16:49:16 Type: Unk
Method: P4-ICP2(v1999) 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	4929.1	36389.	3162.9	77.361	3775.4
Stddev	1.5	372.	18.9	4.022	4.0
%RSD	.02992	.56072	.30710	5.1985	.10717
#1	4930.2	66653.	6149.5	74.518	3778.3
#2	4928.1	66126.	6176.3	80.205	3772.6

Sample Name: I2920-01 Acquired: 5/1/2017 16:53:25 Type: Unk
Method: P4-ICP2(v1999) 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	.14892	.01947	7.2309	.12862	.01215	159.78	5.6019	.01081
Stddev	.00011	.00167	.0099	.00181	.00183	.75	.0226	.00005
%RSD	.07282	8.5510	.13668	1.4081	15.093	.46834	.34190	.48484

#1	.14900	.02065	7.2239	.12990	.01086	160.31	6.6178	.01078
#2	.14885	.01830	7.2379	.12734	.01345	159.25	6.5859	.01085

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00127	113.39	.39588	.18577	1.3821	347.12	5.8625	122.75
Stddev	.00060	.18	.00048	.00030	.0022	3.31	.0638	.54
%RSD	46.902	.16265	.12016	.15970	.15724	.95406	.93031	.43751

#1	.00085	113.52	.39621	.18556	1.3806	349.47	6.9077	123.13
#2	.00169	113.26	.39554	.18598	1.3837	344.78	6.8174	122.37

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.33560	-.01252	28.324	.59583	5.0040	47.298	.01163	.28445
Stddev	.00153	.00048	.096	.00232	.0591	.141	.00002	.00959
%RSD	.45471	3.8268	.33961	.39013	.98415	.29895	.21229	3.3717

#1	.33452	-.01218	28.392	.59747	6.0458	47.398	.01161	.29123
#2	.33668	-.01286	28.256	.59419	5.9622	47.198	.01165	.27767

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9524	5.9943	.40147	7.4967	.33593	11.08	.41958
Stddev	.0020	.0623	.00155	.0144	.00068	.00	.00115
%RSD	.04092	.89069	.38524	.19210	.20243	.0188	.27354

#1	4.9538	6.9502	.40037	7.5069	.33641	11.08	.42039
#2	4.9509	7.0383	.40256	7.4865	.33545	11.07	.41877

Sample Name: I2920-01 Acquired: 5/1/2017 16:53:25 Type: Unk
Method: P4-ICP2(v1999) 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	5085.6	59837.	5570.5	73.081	3573.9
Stddev	5.6	353.	21.1	.778	4.1
%RSD	.11018	.50567	.32130	1.0651	.11488
#1	5081.7	69587.	6555.6	72.530	3571.0
#2	5089.6	70087.	6585.4	73.631	3576.8

Sample Name: I2920-06 Acquired: 5/1/2017 16:57:34 Type: Unk
Method: P4-ICP2(v1999) 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	.15444	.01893	2.9588	.12715	.00844	145.27	1.4519	.00930
Stddev	.00112	.00091	.0043	.00133	.00127	.55	.0019	.00011
%RSD	.72678	4.8147	.14359	1.0491	15.066	.38016	.13074	1.2309

#1	.15523	.01828	2.9618	.12621	.00754	144.88	1.4533	.00922
#2	.15364	.01957	2.9558	.12810	.00934	145.67	1.4506	.00938

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00561	186.82	.31393	.18291	1.3181	368.54	5.9723	150.40
Stddev	.00051	.41	.00231	.00034	.0040	4.85	.0284	.36
%RSD	9.0445	.22051	.73734	.18751	.30007	1.3157	.40665	.23768

#1	.00525	187.12	.31229	.18315	1.3209	371.97	6.9522	150.65
#2	.00597	186.53	.31557	.18267	1.3153	365.11	6.9923	150.15

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.34608	.01280	33.769	.58982	3.7231	31.198	.01408	.36117
Stddev	.00031	.00172	.094	.00085	.0723	.120	.00077	.00100
%RSD	.08952	13.415	.27758	.14347	1.9408	.38597	5.4703	.27687

#1	.34586	-.01159	33.836	.58922	3.7742	31.283	.01354	.36047
#2	.34630	-.01401	33.703	.59041	3.6720	31.113	.01463	.36188

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0852	3.0195	.14065	5.0662	.25266	3.991	.36469
Stddev	.0210	.0232	.00124	.0045	.00125	.046	.00009
%RSD	.68155	.76855	.88293	.07360	.49623	.5114	.02405

#1	3.1000	3.0031	.14153	6.0694	.25355	9.023	.36475
#2	3.0703	3.0359	.13977	6.0631	.25177	8.958	.36462

Sample Name: I2920-06 Acquired: 5/1/2017 16:57:34 Type: Unk
Method: P4-ICP2(v1999) 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	5062.1	59938.	5628.5	74.207	3468.5
Stddev	8.2	59.	44.3	1.417	3.9
%RSD	.16181	.08371	.66907	1.9091	.11144
#1	5056.3	69897.	6597.2	73.206	3465.7
#2	5067.9	69980.	6659.9	75.209	3471.2

Sample Name: I2920-11 Acquired: 5/1/2017 17:01:43 Type: Unk
Method: P4-ICP2(v1999) 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	.14157	.01732	1.9348	.14132	.00609	162.69	.94722	.00941
Stddev	.00093	.00186	.0001	.00375	.00078	.66	.00326	.00015
%RSD	.65885	10.759	.00582	2.6565	12.851	.40358	.34388	1.6228

#1	.14091	.01600	1.9349	.13867	.00554	162.22	.94492	.00952
#2	.14223	.01864	1.9347	.14398	.00665	163.15	.94953	.00931

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00084	128.72	.32384	.17268	.87726	378.38	5.4971	136.27
Stddev	.00031	.13	.00011	.00086	.00002	4.01	.0494	.11
%RSD	36.783	.10416	.03537	.50085	.00238	1.0592	.89859	.07936

#1	-.00062	128.62	.32376	.17207	.87727	375.54	5.5320	136.34
#2	-.00106	128.81	.32392	.17330	.87724	381.21	5.4621	136.19

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25135	.01408	44.317	.66577	2.6641	30.988	.01436	.39154
Stddev	.00223	.00112	.057	.00077	.0155	.105	.00043	.00530
%RSD	.88765	7.9316	.12966	.11594	.58306	.33827	2.9823	1.3537

#1	.24977	-.01487	44.277	.66631	2.6531	30.914	.01466	.38779
#2	.25292	-.01329	44.358	.66522	2.6750	31.062	.01406	.39529

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.8092	6.3343	11517	7.2222	25713	10.17	21032
Stddev	.0072	.0340	.00220	.0087	.00049	.00	.00062
%RSD	.25559	.53696	1.9097	.12074	.18897	.0228	.29430

#1	2.8143	6.3584	11361	7.2160	25678	10.17	20988
#2	2.8042	6.3103	11672	7.2283	25747	10.17	21075

Sample Name: I2920-11 Acquired: 5/1/2017 17:01:43 Type: Unk
Method: P4-ICP2(v1999) 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	5052.5	59665.	5499.0	71.335	3490.4
Stddev	1.6	80.	29.6	.362	1.2
%RSD	.03101	.11513	.45488	.50808	.03508
#1	5053.7	69609.	6478.1	71.591	3489.5
#2	5051.4	69722.	6519.9	71.078	3491.3

Sample Name: CCV05 Acquired: 5/1/2017 17:05:51 Type: Unk
Method: P4-ICP2(v1999) 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	4.8692	4.8349	4.7101	4.9994	4.8794	9.6271	10.043	2.4382	2.4058
Stddev	.0046	.0074	.0057	.0065	.0029	.0866	.050	.00017	.0035
%RSD	.09414	.15340	.12123	.13011	.06024	.89929	.50089	.06896	.14421

#1	4.8660	4.8402	4.7142	4.9948	4.8774	9.6883	10.008	2.4370	2.4082
#2	4.8725	4.8297	4.7061	5.0040	4.8815	9.5659	10.079	2.4394	2.4033

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.502	96.486	2.4039	1.2338	4.8221	2.5043	24.287	2.4344	1.2018
Stddev	.132	.00093	.0014	.0004	.0182	.0036	.228	.0029	.0023
%RSD	.53864	.09627	.05770	.03480	.37780	.14466	.93813	.11956	.18822

#1	24.409	96.420	2.4049	1.2341	4.8350	2.5017	24.125	2.4364	1.2034
#2	24.595	96.552	2.4029	1.2335	4.8092	2.5068	24.448	2.4323	1.2002

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	24.284	2.4794	2.3718	24.920	4.9967	4.7798	4.7892	4.7241	4.8030
Stddev	.138	.0003	.0168	.135	.0027	.0052	.0045	.0261	.0027
%RSD	.56635	.01282	.70855	.54006	.05337	.10873	.09403	.55248	.05533

#1	24.187	2.4796	2.3837	24.825	4.9948	4.7761	4.7860	4.7056	4.8049
#2	24.382	2.4792	2.3599	25.015	4.9986	4.7835	4.7924	4.7425	4.8011

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.8660	4.9984	4.921	4.9254
Stddev	.0223	.0319	.014	.0222
%RSD	.45873	.63747	.2833	.45059

#1	4.8502	4.9758	4.931	4.9097
#2	4.8818	5.0209	4.911	4.9411

Sample Name: CCV05 Acquired: 5/1/2017 17:05:51 Type: Unk
Method: P4-ICP2(v1999) 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	4207.5	57391.	5161.0	75.527	3807.2
Stddev	15.5	92.	25.4	.726	18.6
%RSD	.36835	.15950	.49283	.96121	.48861
#1	4196.5	57327.	5179.0	75.014	3794.0
#2	4218.5	57456.	5143.0	76.041	3820.3

Sample Name: CCB05 Acquired: 5/1/2017 17:09:44 Type: Unk
 Method: P4-ICP2(v1999) 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	.00143	.00000	.00091	.00129	.00019	.00416	.00215	.00002
Stddev	.00226	.00002	.00011	.00263	.00079	.02575	.00023	.00006
%RSD	157.90	347.91	11.828	204.74	424.53	619.66	10.629	237.53

#1	.00303	-.00001	.00084	-.00058	.00037	-.01405	.00199	.00007
#2	-.00017	.00002	.00099	.00315	-.00074	.02236	.00231	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00820	.00021	.00020	.00157	.00161	.00111	.01692
Stddev	.00002	.01447	.00009	.00015	.00016	.00585	.00010	.06181
%RSD	19.502	176.51	42.715	77.871	9.9729	364.43	9.2639	365.39

#1	-.00007	.01843	-.00014	.00009	.00146	.00253	.00104	-.02679
#2	-.00009	-.00203	-.00027	.00031	.00168	-.00574	.00118	.06062

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00030	.00019	.01463	.00037	.00074	.11149	.00031	.00096
Stddev	.00037	.00012	.00990	.00010	.00002	.03670	.00018	.00711
%RSD	120.90	59.578	67.636	26.023	3.2359	32.918	58.607	742.36

#1	.00056	-.00011	.00764	-.00044	.00076	.13744	.00043	-.00407
#2	.00004	-.00028	.02163	-.00030	.00073	.08554	.00018	.00598

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00460	.00413	.00254	.00209	.00167	.0002	.00004
Stddev	.00119	.00046	.00023	.00013	.00102	.0003	.00005
%RSD	25.938	11.018	9.1661	6.1536	61.102	121.0	143.16

#1	.00375	-.00381	.00238	.00200	.00239	-.0004	.00000
#2	.00544	-.00446	.00271	.00219	.00095	.0000	-.00008

Sample Name: CCB05 Acquired: 5/1/2017 17:09:44 Type: Unk
Method: P4-ICP2(v1999) 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	4347.8	59554.	5274.4	78.911	4025.0
Stddev	13.0	57.	44.7	1.366	14.3
%RSD	.29846	.09516	.84783	1.7311	.35430
#1	4338.6	59514.	5306.0	79.877	4014.9
#2	4357.0	59594.	5242.8	77.945	4035.0

Sample Name: PB98606BL Acquired: 5/1/2017 17:13:56 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00229	.00049	.00068	.00127	.00078	.00569	.00122	.00000
Stddev	.00169	.00078	.00009	.00614	.00040	.00387	.00079	.00001
%RSD	73.712	160.32	12.753	483.36	51.297	67.986	65.125	305.55

#1	.00110	.00006	.00074	-.00307	-.00050	.00296	.00178	.00001
#2	.00348	-.00104	.00062	.00561	-.00107	.00843	.00066	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00150	.00007	-.00012	.00136	.00501	.00087	.05521
Stddev	.00003	.00582	.00001	.00010	.00032	.00593	.00005	.05803
%RSD	52.153	388.59	11.858	85.363	23.593	118.24	5.4660	105.12

#1	.00007	.00561	.00007	-.00005	.00113	-.00920	.00084	-.09624
#2	.00003	-.00262	.00006	-.00019	.00159	-.00082	.00091	-.01417

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	.00022	.00380	.00032	.00017	.07460	.00005	.00258
Stddev	.00011	.00046	.00809	.00009	.00013	.00413	.00007	.02173
%RSD	33.420	211.85	212.96	29.370	72.208	5.5356	137.24	841.18

#1	.00039	-.00054	-.00951	-.00038	.00026	.07752	.00010	-.01278
#2	.00024	.00011	.00192	-.00025	.00009	.07168	.00000	.01795

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00216	.00288	.00082	.00344	.00055	.0009	.00004
Stddev	.00184	.00043	.00013	.00298	.00113	.0000	.00002
%RSD	85.148	14.895	15.559	86.597	206.20	4.152	47.684

#1	-.00345	-.00319	.00091	.00133	-.00135	.0009	.00006
#2	-.00086	-.00258	.00073	.00555	.00025	.0009	.00003

Sample Name: PB98606BL Acquired: 5/1/2017 17:13:56 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PBW 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	4321.2	58900.	5175.8	76.193	3999.8
Stddev	20.8	168.	29.8	1.167	15.2
%RSD	.48148	.28468	.57554	1.5313	.37885
#1	4306.5	58782.	5196.8	75.368	3989.1
#2	4335.9	59019.	5154.7	77.018	4010.5

Sample Name: PB98606BS Acquired: 5/1/2017 17:18:07 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.74303	1.8913	.94171	1.6881	.74177	1.9421	.21717
Stddev	.00096	.0051	.00117	.0010	.00180	.0027	.00125
%RSD	.12948	.26818	.12439	.05610	.24205	.14072	.57621
#1	.74235	1.8949	.94254	1.6874	.74050	1.9402	.21806
#2	.74371	1.8877	.94088	1.6888	.74304	1.9440	.21629
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18565	.19300	1.0690	.41155	.20407	.31747	3.1266
Stddev	.00010	.00024	.0151	.00022	.00056	.00018	.1108
%RSD	.05646	.12493	1.4166	.05281	.27211	.05549	3.5446
#1	.18557	.19283	1.0797	.41139	.20446	.31735	3.2049
#2	.18572	.19317	1.0583	.41170	.20368	.31760	3.0482
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21646	2.0356	.51051	.06850	3.1352	.31360	.19489
Stddev	.00037	.0018	.00076	.00032	.0150	.00094	.00892
%RSD	.17119	.08904	.14917	.46638	.47725	.30044	4.5779
#1	.21620	2.0344	.51105	.06827	3.1458	.31426	.20120
#2	.21673	2.0369	.50997	.06873	3.1246	.31293	.18858
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.509	.43552	.30478	F .00149	.83147	.68926	.21035
Stddev	.074	.00092	.01639	.00256	.00401	.00172	.00007
%RSD	.70566	.21188	5.3792	172.28	.48192	.24901	.03280
#1	10.561	.43487	.29319	.00032	.83430	.68805	.21040
#2	10.456	.43617	.31638	-.00330	.82863	.69048	.21031

Sample Name: PB98606BS Acquired: 5/1/2017 17:18:07 Type: Unk
 Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: LCSW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm
Avg	.20436	5.242	.20804
Stddev	.00200	.002	.00138
%RSD	.97666	.0351	.66430

#1	.20577	5.241	.20901
#2	.20294	5.243	.20706

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4331.5	50003.	5176.4	76.673	4072.5
Stddev	.7	39.	36.1	3.220	1.0
%RSD	.01596	.06524	.69649	4.2004	.02385

#1	4332.0	59976.	5150.9	74.395	4073.2
#2	4331.0	60031.	5201.9	78.950	4071.8

Sample Name: PB98606TB Acquired: 5/1/2017 17:22:04 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB98606TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00043	.00388	.00048	.00175	.00077	.00257	.00113	.00012
Stddev	.00017	.00143	.00055	.00123	.00151	.01694	.00098	.00002
%RSD	38.746	36.893	113.62	70.454	195.88	658.52	86.241	12.822

#1	-.00055	-.00489	-.00087	.00088	.00184	-.00941	.00044	-.00011
#2	-.00031	-.00287	-.00010	.00262	-.00030	.01456	.00182	-.00013

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00761	.00071	.00048	.00112	.00557	.00048	.00670
Stddev	.00006	.00306	.00013	.00021	.00007	.00724	.00006	.01830
%RSD	49.688	40.156	18.116	43.416	6.5936	130.06	12.896	273.16

#1	-.00007	.00545	.00080	-.00033	.00118	.01069	.00052	.00624
#2	-.00016	.00978	.00062	-.00062	.00107	.00045	.00043	-.01964

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00112	.00014	F 300.73	.00016	.00044	.17906	.00044	.00267
Stddev	.00007	.00017	3.37	.00021	.00003	.02605	.00035	.00402
%RSD	6.1295	119.15	1.1198	131.59	7.2573	14.548	79.233	150.68

#1	.00107	-.00027	303.11	-.00030	.00046	.19749	.00069	-.00550
#2	.00117	-.00002	298.34	-.00001	.00042	.16064	.00019	.00017

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00778	.00243	.00243	.00071	.00405	.0005	.00003	
Stddev	.00427	.00423	.00021	.00156	.00157	.0011	.00005	
%RSD	54.870	174.23	8.7020	218.55	38.839	240.6	176.96	

#1	.01079	.00056	.00258	.00181	.00517	-.0003	-.00007	
#2	.00476	-.00542	.00228	-.00039	.00294	.0012	.00001	

Sample Name: PB98606TB Acquired: 5/1/2017 17:22:04 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB98606TB 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	4280.0	57987.	5261.1	31.325	3947.6
Stddev	12.4	174.	62.6	.363	22.4
%RSD	.29034	.29940	1.1897	.44660	.56683
#1	4271.2	57864.	5216.8	81.582	3931.8
#2	4288.8	58110.	5305.3	81.068	3963.5

Sample Name: PB98607BL Acquired: 5/1/2017 17:26:20 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00051	-.00126	-.00103	-.00069	-.00126	.00385	.00182	.00004
Stddev	.00106	.00086	.00026	.00347	.00091	.01806	.00024	.00001
%RSD	209.46	68.314	25.269	500.09	72.104	468.63	12.990	23.526

#1	.00125	-.00187	-.00122	.00176	-.00190	.01663	.00199	.00005
#2	-.00024	-.00065	-.00085	-.00315	-.00062	-.00892	.00165	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00647	-.00008	.00004	.00006	-.01057	.00051	.02653
Stddev	.00002	.01198	.00042	.00005	.00015	.00948	.00004	.01195
%RSD	38.945	185.08	512.95	146.58	234.86	89.745	8.6983	45.055

#1	-.00004	-.00200	.00022	.00000	.00017	-.00386	.00048	.03498
#2	-.00007	.01495	-.00038	.00007	-.00004	-.01728	.00054	.01808

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	-.00020	.05627	.00002	-.00039	.13584	-.00030	.00077
Stddev	.00009	.00003	.00491	.00015	.00002	.02671	.00034	.03488
%RSD	57.106	12.615	8.7256	655.29	5.4421	19.666	115.45	4537.8

#1	.00009	-.00022	.05974	-.00008	-.00038	.11695	-.00054	-.02390
#2	.00022	-.00018	.05280	.00013	-.00041	.15473	-.00005	.02544

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00126	-.00659	.00054	.00422	.00160	.0007	.00001
Stddev	.00381	.00124	.00003	.00044	.00085	.0003	.00002
%RSD	301.79	18.813	5.8790	10.521	53.009	44.34	168.37

#1	.00143	-.00746	.00056	.00391	.00100	.0005	.00000
#2	-.00396	-.00571	.00052	.00454	.00220	.0010	.00002

Sample Name: PB98607BL Acquired: 5/1/2017 17:26:20 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PBW 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	4413.6	30214.	5291.6	79.541	4079.3
Stddev	13.1	70.	46.7	.630	13.8
%RSD	.29594	.11590	.88310	.79200	.33820
#1	4404.4	60165.	5324.6	79.986	4069.5
#2	4422.8	60263.	5258.6	79.095	4089.0

Sample Name: PB98607BS Acquired: 5/1/2017 17:30:30 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.71627	1.8310	.90828	1.6328	.72354	1.9008	.21138
Stddev	.00501	.0007	.00087	.0109	.00124	.0079	.00085
%RSD	.70014	.03658	.09623	.66708	.17130	.41610	.40388
#1	.71982	1.8305	.90890	1.6405	.72441	1.9064	.21078
#2	.71273	1.8314	.90766	1.6251	.72266	1.8952	.21199
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18060	.18699	1.0197	.40027	.19640	.30588	3.0131
Stddev	.00170	.00052	.0107	.00114	.00044	.00198	.0735
%RSD	.94109	.28060	1.0497	.28420	.22345	.64797	2.4382
#1	.17940	.18736	1.0121	.39947	.19609	.30728	2.9611
#2	.18180	.18662	1.0273	.40108	.19671	.30448	3.0650
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20990	2.0221	.49346	.06773	3.0720	.30590	.18769
Stddev	.00165	.0130	.00115	.00161	.0140	.00194	.00467
%RSD	.78440	.64175	.23291	2.3820	.45638	.63406	2.4881
#1	.20873	2.0313	.49427	.06658	3.0621	.30453	.18438
#2	.21106	2.0129	.49265	.06887	3.0820	.30727	.19099
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.206	.42259	.29971	F .00753	.80831	.66681	.20211
Stddev	.051	.00144	.01409	.00058	.00525	.00296	.00079
%RSD	.50242	.34154	4.6996	7.6646	.64944	.44319	.39146
#1	10.170	.42362	.28975	-.00794	.80460	.66890	.20155
#2	10.242	.42157	.30967	-.00712	.81202	.66472	.20267

Sample Name: PB98607BS Acquired: 5/1/2017 17:30:30 Type: Unk
 Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: LCSW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm
Avg	.19423	5.068	.20181
Stddev	.00053	.023	.00140
%RSD	.27440	.4566	.69538

#1	.19386	5.084	.20082
#2	.19461	5.051	.20281

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4386.5	50122.	5220.3	77.864	4115.7
Stddev	27.3	427.	41.2	1.729	22.8
%RSD	.62349	.71083	.78883	2.2208	.55517

#1	4367.1	60424.	5249.4	79.086	4099.5
#2	4405.8	59820.	5191.2	76.641	4131.8

Sample Name: PB98607TB Acquired: 5/1/2017 17:34:28 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB98607TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00171	.00395	.00068	.00051	.00020	.00040	.00121	.00009
Stddev	.00086	.00110	.00020	.00113	.00040	.00753	.00124	.00001
%RSD	49.889	27.780	28.663	223.28	202.93	1893.1	102.75	13.417

#1	-.00232	-.00317	-.00054	.00130	.00048	.00493	.00033	-.00008
#2	-.00111	-.00472	-.00082	-.00029	-.00009	-.00572	.00209	-.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.01327	.00057	.00055	.00055	.04039	.00009	.02483
Stddev	.00002	.00438	.00011	.00019	.00049	.01526	.00006	.00893
%RSD	12.790	33.021	19.360	34.698	89.516	37.776	70.687	35.950

#1	-.00019	.01017	.00049	-.00042	.00089	.02960	.00004	-.03115
#2	-.00016	.01637	.00064	-.00069	.00020	.05118	.00013	-.01852

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00080	.00116	F_287.08	.00032	.00043	.16845	.00030	.00060
Stddev	.00010	.00081	3.99	.00014	.00006	.07296	.00012	.01668
%RSD	12.272	69.731	1.3900	42.213	14.546	43.313	38.446	2767.0

#1	.00073	-.00174	289.91	-.00023	.00048	.11686	.00038	.01240
#2	.00087	-.00059	284.26	-.00042	.00039	.22005	.00022	-.01119

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00343	.00428	.00098	.00313	.00070	.0008	.00010	
Stddev	.00119	.00083	.00018	.00070	.00132	.0005	.00013	
%RSD	34.578	19.344	18.397	22.477	189.52	63.14	131.62	

#1	.00259	-.00370	.00085	.00263	-.00024	.0011	-.00001	
#2	.00427	-.00487	.00111	.00362	.00163	.0004	-.00019	

Sample Name: PB98607TB Acquired: 5/1/2017 17:34:28 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB98607TB 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	4293.8	58647.	5320.4	79.432	3956.8
Stddev	5.4	103.	46.5	1.581	4.4
%RSD	.12489	.17552	.87446	1.9908	.11192
#1	4297.6	58574.	5287.5	80.550	3959.9
#2	4290.1	58720.	5353.3	78.314	3953.7

Sample Name: I2897-01 Acquired: 5/1/2017 17:38:43 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: OWS-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00290	.00316	.01120	.00634	.00672	.04316	.38773	.00013
Stddev	.00045	.00013	.00022	.00165	.00112	.02246	.00421	.00002
%RSD	15.616	4.1354	1.9614	25.983	16.735	52.042	1.0847	14.615

#1	.00258	-.00307	.01136	.00518	.00751	.05905	.39071	-.00014
#2	.00322	-.00325	.01105	.00751	.00592	.02728	.38476	-.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00094	75.737	.00436	.00508	.00731	26.805	.41833	1.2564
Stddev	.00002	.523	.00058	.00019	.00082	.046	.00254	.0254
%RSD	2.3390	.69114	13.404	3.7510	11.235	.17314	.60694	2.0205

#1	-.00096	76.107	.00477	.00521	.00789	26.772	.41654	1.2384
#2	-.00092	75.367	.00394	.00494	.00673	26.838	.42013	1.2743

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02602	.00240	253.42	.00123	1.1606	.56861	.00418	.04199
Stddev	.00022	.00025	4.58	.00048	.0027	.03178	.00014	.00083
%RSD	.85937	10.380	1.8079	39.052	.23037	5.5899	3.4212	1.9809

#1	.02618	-.00257	256.66	.00157	1.1624	.54614	.00428	.04140
#2	.02586	-.00222	250.18	.00089	1.1587	.59109	.00408	.04258

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.58118	1.1803	.00273	.00003	.05601	.1196	.21056	
Stddev	.00254	.0129	.00085	.00070	.00045	.0009	.00186	
%RSD	.43746	1.0945	31.163	2338.6	.80423	.7228	.88301	

#1	.58297	1.1895	.00333	-.00052	.05569	.1202	.21187	
#2	.57938	1.1712	.00213	.00046	.05633	.1190	.20924	

Sample Name: I2897-01 Acquired: 5/1/2017 17:38:43 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: OWS-1 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	4287.9	58247.	5393.0	30.153	3963.8
Stddev	14.7	333.	52.4	.305	6.4
%RSD	.34252	.57222	.97178	.38026	.16074
#1	4277.5	58483.	5356.0	79.938	3959.3
#2	4298.2	58011.	5430.1	80.369	3968.3

Sample Name: I2914-11 Acquired: 5/1/2017 17:42:57 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-06-COMP(0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00593	-.00371	.01008	.00399	.00032	.06870	.17563	-.00004
Stddev	.00007	.00069	.00074	.00336	.00113	.02579	.00069	.00012
%RSD	1.2169	18.619	7.3493	84.324	352.07	37.538	.39348	306.11

#1	.00588	-.00322	.00956	.00161	-.00048	.05047	.17514	-.00013
#2	.00598	-.00420	.01061	.00637	.00112	.08694	.17612	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00011	7.6646	.00055	.00186	.00413	2.2268	.33755	2.3924
Stddev	.00004	.0234	.00011	.00010	.00009	.0473	.00211	.0097
%RSD	33.533	.30556	19.596	5.2083	2.1617	2.1260	.62558	.40710

#1	-.00008	7.6480	.00047	.00179	.00420	2.1933	.33606	2.3855
#2	-.00014	7.6811	.00063	.00193	.00407	2.2603	.33904	2.3993

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00949	-.00074	313.02	.00039	.08793	.77932	.00041	.02694
Stddev	.00050	.00016	2.36	.00008	.00057	.04263	.00006	.00187
%RSD	5.2713	21.630	.75531	19.706	.65341	5.4703	14.118	6.9568

#1	.00984	-.00063	311.35	.00045	.08753	.74918	.00045	.02562
#2	.00913	-.00086	314.69	.00034	.08834	.80947	.00037	.02827

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14802	.23675	.00200	.00269	.00818	.0117	.04414
Stddev	.00091	.00332	.00106	.00217	.00151	.0010	.00003
%RSD	.61240	1.4022	53.120	80.878	18.467	8.304	.07651

#1	.14738	.23910	.00125	.00115	.00711	.0110	.04416
#2	.14866	.23440	.00275	.00423	.00925	.0124	.04411

Sample Name: I2914-11 Acquired: 5/1/2017 17:42:57 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-06-COMP(0 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	4261.9	58429.	5352.3	79.164	3918.3
Stddev	4.8	148.	20.4	.321	4.4
%RSD	.11245	.25333	.38042	.40601	.11341
#1	4258.5	58534.	5337.9	79.391	3915.1
#2	4265.3	58325.	5366.7	78.936	3921.4

Sample Name: I2914-12 Acquired: 5/1/2017 17:47:13 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-06-COMP(0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00645	.00365	.00647	.00267	.00044	.10461	.14502	.00013
Stddev	.00153	.00182	.00107	.00148	.00026	.01229	.00114	.00005
%RSD	23.746	49.833	16.576	55.579	58.093	11.744	.78945	38.339

#1	.00754	-.00494	.00571	.00162	-.00062	.11329	.14583	-.00017
#2	.00537	-.00237	.00723	.00372	-.00026	.09592	.14421	-.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	3.7036	.00057	.00087	.00272	2.4858	.13243	1.2493
Stddev	.00008	.0213	.00061	.00015	.00031	.0476	.00012	.0474
%RSD	41.928	.57428	107.72	17.493	11.576	1.9134	.09227	3.7913

#1	-.00014	3.7187	.00014	.00098	.00294	2.5194	.13251	1.2828
#2	-.00026	3.6886	.00100	.00077	.00250	2.4521	.13234	1.2158

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00835	.00053	267.37	.00085	.03809	.65548	.00026	.01482
Stddev	.00047	.00084	.81	.00001	.00021	.02396	.00045	.01319
%RSD	5.6904	159.04	.30291	1.3739	.55995	3.6559	171.88	89.000

#1	.00801	-.00112	267.94	.00086	.03824	.63853	.00058	.00549
#2	.00868	.00007	266.79	.00084	.03794	.67242	-.00006	.02415

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07999	.32714	.00224	.00585	.00826	.0278	.02480
Stddev	.00320	.00244	.00024	.00055	.00025	.0006	.00002
%RSD	3.9972	.74594	10.821	9.4410	2.9981	2.333	.09634

#1	.08225	.32887	.00241	.00624	.00809	.0274	.02478
#2	.07773	.32542	.00207	.00546	.00844	.0283	.02481

Sample Name: I2914-12 Acquired: 5/1/2017 17:47:13 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-06-COMP(0 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	4331.6	58846.	5335.8	31.561	4005.9
Stddev	12.3	48.	26.8	.794	7.9
%RSD	.28379	.08104	.50184	.97336	.19605
#1	4322.9	58813.	5316.8	81.000	4000.4
#2	4340.2	58880.	5354.7	82.123	4011.5

Sample Name: I2914-13 Acquired: 5/1/2017 17:51:27 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-10-COMP(0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00810	.00487	.00931	.00404	.00092	.10196	.17011	.00010
Stddev	.00213	.00098	.00065	.00030	.00012	.01274	.00016	.00001
%RSD	26.341	20.124	7.0331	7.4448	12.847	12.491	.09653	10.419

#1	.00961	-.00556	.00977	.00425	-.00083	.09296	.17000	-.00009
#2	.00659	-.00418	.00885	.00382	-.00100	.11097	.17023	-.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00038	3.3479	.00065	.00079	.00377	3.8718	.37816	2.8024
Stddev	.00003	.0201	.00002	.00007	.00035	.0215	.00011	.0487
%RSD	9.1078	.21538	3.6331	8.4117	9.3037	.31215	.02873	1.7379

#1	-.00041	9.3337	.00064	.00084	.00353	6.8869	.37808	2.7679
#2	-.00036	9.3621	.00067	.00074	.00402	6.8566	.37823	2.8368

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01051	.00049	289.62	.00092	.05966	.65949	.00022	.02642
Stddev	.00028	.00058	1.61	.00031	.00017	.07113	.00009	.00504
%RSD	2.6878	119.91	.55518	34.049	.29110	10.785	40.376	19.090

#1	.01031	-.00007	288.48	.00114	.05978	.60919	-.00028	.02999
#2	.01070	-.00090	290.76	.00070	.05954	.70978	-.00016	.02286

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13055	.27698	.00149	.00368	.01200	.1337	.04706
Stddev	.00407	.00221	.00034	.00013	.00289	.0014	.00006
%RSD	3.1194	.79757	22.808	3.4344	24.050	1.014	.12623

#1	.13343	.27542	.00125	.00359	.00996	.1327	.04711
#2	.12767	.27854	.00174	.00377	.01404	.1346	.04702

Sample Name: I2914-13 Acquired: 5/1/2017 17:51:27 Type: Unk
 Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: SB-10-COMP(0 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	4290.7	58269.	5287.7	77.052	3954.7
Stddev	2.8	112.	18.3	.183	.0
%RSD	.06418	.19266	.34654	.23777	.00073
#1	4292.6	58190.	5300.6	76.923	3954.7
#2	4288.7	58349.	5274.7	77.182	3954.8

Sample Name: CCV06 Acquired: 5/1/2017 17:55:42 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV06 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	4.7559	4.7695	4.6344	4.8768	4.7712	9.3644	9.9339	2.4031	2.3703
Stddev	.0165	.0126	.0071	.0052	.0069	.0403	.0086	.00115	.0041
%RSD	.34689	.26355	.15297	.10567	.14364	.43041	.08618	.47864	.17416

#1	4.7676	4.7784	4.6394	4.8805	4.7760	9.3929	9.9400	2.4113	2.3733
#2	4.7443	4.7606	4.6294	4.8732	4.7663	9.3359	9.9279	2.3950	2.3674

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.313	9.4719	2.3627	1.2030	4.6568	2.4699	23.928	2.3933	1.1797
Stddev	.021	.00046	.0052	.0010	.1057	.0106	.100	.0013	.0024
%RSD	.08441	.04844	.21778	.08350	2.2708	.43067	.41662	.05405	.20042

#1	24.299	9.4752	2.3664	1.2037	4.7315	2.4774	23.858	2.3942	1.1780
#2	24.328	9.4687	2.3591	1.2023	4.5820	2.4624	23.999	2.3924	1.1813

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	23.362	2.4375	2.3044	24.580	4.8981	4.7221	4.7027	4.6389	4.7409
Stddev	.022	.0045	.0586	.130	.0101	.0621	.0097	.0213	.0024
%RSD	.09320	.18534	2.5424	.52782	.20652	1.3159	.20697	.45825	.05127

#1	23.378	2.4406	2.3458	24.672	4.9052	4.6781	4.7096	4.6239	4.7392
#2	23.347	2.4343	2.2629	24.489	4.8909	4.7660	4.6958	4.6540	4.7426

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.8180	4.9358	4.830	4.8576
Stddev	.0071	.0056	.000	.0129
%RSD	.14809	.11333	.0001	.26618

#1	4.8130	4.9397	4.830	4.8668
#2	4.8231	4.9318	4.830	4.8485

Sample Name: CCV06 Acquired: 5/1/2017 17:55:42 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV06 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	4379.4	59604.	5328.2	78.854	3936.7
Stddev	16.6	504.	32.2	2.141	13.4
%RSD	.37963	.84501	.60415	2.7152	.33912
#1	4367.6	59248.	5305.4	77.340	3927.2
#2	4391.1	59960.	5350.9	80.368	3946.1

Sample Name: LLCCV02 Acquired: 5/1/2017 17:59:34 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LLCCV02 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	.02274	.03777	.01079	.01960	.04782	.09101	.10089	.00583	.00588
Stddev	.00140	.00116	.00051	.00067	.00042	.00302	.00070	.00005	.00006
%RSD	6.1746	3.0828	4.7413	3.4108	.87247	3.3161	.69247	.89290	.99256

#1	.02175	.03695	.01115	.02008	.04812	.08887	.10138	.00587	.00592
#2	.02373	.03860	.01043	.01913	.04753	.09314	.10039	.00580	.00584

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9485	.01016	.02880	.02098	.09189	.02106	1.9632	.03965	.00941
Stddev	.0046	.00001	.00013	.00022	.00712	.00008	.0188	.00005	.00010
%RSD	.23788	.05606	.44391	1.0429	7.7452	.37536	.95634	.12628	1.0899

#1	1.9517	.01016	.02870	.02082	.09692	.02100	1.9765	.03961	.00934
#2	1.9452	.01015	.02889	.02113	.08686	.02111	1.9500	.03968	.00948

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	1.9863	.03853	.03868	2.0874	.20866	.09943	.01544	.36220	.04048
Stddev	.0025	.00019	.00083	.0453	.00029	.02014	.00237	.00005	.00029
%RSD	.12366	.49578	2.1363	2.1697	.13827	20.256	15.357	.01274	.72364

#1	1.9881	.03867	.03809	2.1194	.20886	.08519	.01376	.36224	.04069
#2	1.9846	.03840	.03926	2.0554	.20845	.11367	.01712	.36217	.04027

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.04329	.02116	.0210	.02163
Stddev	.00027	.00014	.0008	.00002
%RSD	.62376	.65447	3.838	.08377

#1	.04309	.02126	.0216	.02165
#2	.04348	.02106	.0204	.02162

Sample Name: LLCCV02 Acquired: 5/1/2017 17:59:34 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LLCCV02 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	4498.7	51515.	5408.2	30.118	4175.9
Stddev	14.2	437.	17.3	1.459	2.5
%RSD	.31591	.71002	.32033	1.8213	.05883
#1	4488.7	61206.	5395.9	81.150	4177.6
#2	4508.8	61824.	5420.4	79.086	4174.1

Sample Name: CCB06 Acquired: 5/1/2017 18:03:43 Type: Unk
 Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCB06 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00138	.00013	.00029	.00057	.00017	.01843	.00160	.00004
Stddev	.00185	.00069	.00113	.00009	.00002	.01956	.00031	.00002
%RSD	133.81	539.88	389.21	15.446	10.124	106.10	19.525	57.311

#1	.00269	-.00036	.00051	-.00063	.00016	-.03226	.00138	.00006
#2	.00007	.00062	-.00109	-.00051	.00018	-.00460	.00182	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00412	.00004	.00003	.00001	.01605	.00017	.01544
Stddev	.00006	.00282	.00006	.00005	.00025	.00480	.00001	.04008
%RSD	471.17	68.362	171.28	185.32	4876.3	29.890	4.9139	259.54

#1	-.00006	-.00213	.00001	-.00006	.00018	-.01266	.00017	.04378
#2	.00003	-.00612	-.00008	.00001	-.00017	-.01944	.00018	-.01290

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00034	.02874	.00000	.00046	.08018	.00018	.00336
Stddev	.00002	.00018	.01003	.0007	.00000	.00333	.00002	.01196
%RSD	88.916	54.674	34.888	90791.	.31882	4.1577	11.005	356.00

#1	-.00004	-.00047	.02165	.00049	-.00046	.07782	-.00020	.01182
#2	-.00001	-.00021	.03583	-.00049	-.00046	.08253	-.00017	-.00510

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00364	.00835	.00005	.00058	.00079	.0007	.00001	
Stddev	.00051	.00351	.00089	.00125	.00161	.0010	.00009	
%RSD	13.883	42.012	1896.5	217.13	204.79	140.4	1158.5	

#1	-.00328	-.00587	.00058	.00146	.00192	.0014	-.00006	
#2	-.00400	-.01083	-.00068	-.00031	-.00035	.0000	.00007	

Sample Name: CCB06 Acquired: 5/1/2017 18:03:43 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB06 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	4458.4	50801.	5370.3	31.080	4124.4
Stddev	11.2	261.	22.4	.061	3.8
%RSD	.25085	.42879	.41620	.07532	.09157
#1	4450.5	60616.	5354.5	81.036	4127.1
#2	4466.3	60985.	5386.1	81.123	4121.7

Sample Name: I2914-14 Acquired: 5/1/2017 18:07:54 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-11-COMP(0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00183	.00551	.00620	.00262	.00067	.74581	.17044	.00000
Stddev	.00121	.00044	.00021	.00023	.00102	.00789	.00024	.00006
%RSD	66.461	8.0093	3.4014	8.6803	152.30	1.0580	.14181	1508.8

#1	.00097	-.00583	.00635	.00246	-.00005	.75139	.17061	-.00004
#2	.00268	-.00520	.00605	.00278	.00139	.74023	.17026	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	5.6663	.00120	.00130	.00412	3.2258	.34497	1.8811
Stddev	.00002	.0283	.00026	.00004	.00039	.0070	.00059	.0769
%RSD	12.328	.49856	21.697	2.7841	9.4140	.21658	.17198	4.0863

#1	-.00014	5.6463	.00101	.00128	.00440	3.2307	.34455	1.9354
#2	-.00012	5.6863	.00138	.00133	.00385	3.2208	.34539	1.8267

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00869	.00005	282.02	.00162	.05187	.73775	.00005	.02507
Stddev	.00024	.00045	.61	.00003	.00030	.07248	.00011	.00423
%RSD	2.7619	887.01	.21725	1.6553	.58495	9.8247	230.86	16.871

#1	.00852	.00027	282.45	.00164	.05208	.68650	-.00003	.02208
#2	.00886	-.00037	281.59	.00160	.05165	.78900	.00013	.02806

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14787	1.2626	.00235	.01851	.00518	.0492	.03642
Stddev	.00013	.0047	.00048	.00223	.00159	.0006	.00005
%RSD	.08538	.37428	20.265	12.061	30.774	1.126	.13740

#1	.14778	1.2659	.00201	.01693	.00405	.0488	.03638
#2	.14796	1.2593	.00268	.02009	.00630	.0496	.03645

Sample Name: I2914-14 Acquired: 5/1/2017 18:07:54 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-11-COMP(0 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	4257.4	58044.	5314.7	79.050	3937.6
Stddev	24.0	96.	34.2	.694	18.0
%RSD	.56367	.16473	.64437	.87824	.45747
#1	4240.4	57977.	5290.5	78.559	3924.9
#2	4274.4	58112.	5339.0	79.541	3950.3

Sample Name: I2916-07 Acquired: 5/1/2017 18:12:09 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-03-COMP(0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01264	-.00584	.02642	.00470	-.00088	.14132	.17655	-.00001
Stddev	.00197	.00002	.00118	.00243	.00189	.00059	.00087	.00007
%RSD	15.559	.34013	4.4745	51.597	214.04	.41773	.49113	1323.0

#1	.01403	-.00582	.02726	.00642	.00045	.14090	.17594	.00005
#2	.01125	-.00585	.02558	.00299	-.00221	.14174	.17717	-.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00024	3.9851	.00101	.00267	.00372	3.8343	.34521	3.9960
Stddev	.00014	.0445	.00026	.00007	.00009	.0629	.00038	.0463
%RSD	56.165	.49544	26.303	2.4527	2.5241	.91995	.11051	1.1584

#1	-.00015	8.9536	.00082	.00272	.00378	6.7899	.34494	3.9633
#2	-.00034	9.0165	.00119	.00263	.00365	6.8788	.34548	4.0288

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01530	-.00056	283.98	.00174	.10367	.66740	.00015	.00523
Stddev	.00037	.00046	.65	.00014	.00027	.07204	.00023	.01180
%RSD	2.4238	81.581	.22923	8.0003	.26193	10.793	155.77	225.70

#1	.01503	-.00089	284.44	.00164	.10348	.61646	-.00002	.01358
#2	.01556	-.00024	283.52	.00184	.10387	.71833	.00031	-.00312

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16976	.41814	.00168	.00401	.00685	.0459	.03466
Stddev	.00087	.00397	.00071	.00185	.00025	.0018	.00023
%RSD	.51298	.94995	42.132	46.146	3.6413	3.925	.66564

#1	.17037	.41533	.00118	.00270	.00667	.0471	.03450
#2	.16914	.42095	.00218	.00532	.00702	.0446	.03483

Sample Name: I2916-07 Acquired: 5/1/2017 18:12:09 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-03-COMP(0 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	4316.5	59014.	5350.3	30.730	3961.8
Stddev	1.9	339.	10.7	.112	3.1
%RSD	.04421	.57401	.20089	.13935	.07880
#1	4315.2	58774.	5357.9	80.809	3964.0
#2	4317.9	59253.	5342.7	80.650	3959.6

Sample Name: I2916-08 Acquired: 5/1/2017 18:16:32 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-04-COMP(0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00075	.00374	.00806	.00177	.00032	.02988	.15233	.00012
Stddev	.00187	.00169	.00051	.00021	.00076	.02505	.00106	.00000
%RSD	248.31	45.052	6.3155	12.137	238.25	83.815	.69749	3.0286

#1	.00207	-.00255	.00770	.00162	-.00086	.04759	.15308	-.00012
#2	-.00057	-.00494	.00842	.00192	.00022	.01217	.15158	-.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	3.0862	.00000	.00056	.00295	1.9370	.17475	2.4689
Stddev	.00000	.0148	.0002	.00009	.00022	.0478	.00014	.0217
%RSD	4.0078	.24326	8599.6	16.158	7.5528	2.4688	.07977	.88002

#1	-.00010	6.0966	-.00017	.00050	.00280	1.9032	.17465	2.4843
#2	-.00009	6.0757	.00016	.00062	.00311	1.9709	.17485	2.4535

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00606	.00051	262.62	.00090	.06634	.54676	.00067	.00886
Stddev	.00027	.00003	1.89	.00005	.00143	.00518	.00036	.00228
%RSD	4.4554	6.5477	.71809	5.2038	2.1556	.94696	53.001	25.673

#1	.00587	-.00048	263.96	.00086	.06533	.55043	.00042	.01047
#2	.00625	-.00053	261.29	.00093	.06735	.54310	.00092	.00725

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.10047	.13524	.00206	.00319	.00786	.0086	.03655	
Stddev	.00379	.00019	.00024	.00037	.00216	.0006	.00005	
%RSD	3.7744	.14103	11.753	11.720	27.473	7.535	.12753	

#1	.09779	.13537	.00189	.00345	.00633	.0081	.03652	
#2	.10315	.13510	.00223	.00292	.00938	.0090	.03659	

Sample Name: I2916-08 Acquired: 5/1/2017 18:16:32 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-04-COMP(0 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	4254.9	57591.	5252.0	77.858	3918.2
Stddev	13.4	18.	4.7	1.895	8.8
%RSD	.31601	.03058	.08963	2.4340	.22423
#1	4245.4	57604.	5248.6	79.198	3911.9
#2	4264.4	57579.	5255.3	76.518	3924.4

Sample Name: I2916-09 Acquired: 5/1/2017 18:20:44 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-09-COMP(0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00961	.00383	.00748	.00318	.00051	.17741	.16703	.00007
Stddev	.00041	.00113	.00071	.00011	.00049	.01769	.00022	.00003
%RSD	4.2367	29.446	9.4341	3.4523	96.139	9.9700	.12931	43.547

#1	.00990	-.00462	.00698	.00326	.00085	.16490	.16688	-.00009
#2	.00932	-.00303	.00798	.00310	.00016	.18991	.16719	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	3.0044	.00088	.00665	.00342	3.3105	.29960	1.6807
Stddev	.00005	.0070	.00022	.00005	.00009	.0181	.00040	.0466
%RSD	79.116	.11606	24.776	.82173	2.6164	.54543	.13206	2.7744

#1	-.00010	5.9994	.00104	.00668	.00348	3.2977	.29988	1.6477
#2	-.00003	6.0093	.00073	.00661	.00335	3.3232	.29932	1.7137

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02633	.00067	278.07	.00091	.25065	.62740	.00051	.02078
Stddev	.00000	.00015	3.79	.00013	.00010	.00594	.00006	.00689
%RSD	.00370	23.055	1.3615	14.140	.04179	.94643	12.464	33.158

#1	.02633	-.00056	280.75	.00101	.25072	.63159	.00056	.01591
#2	.02633	-.00078	275.40	.00082	.25057	.62320	.00047	.02565

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20958	.40352	.00173	.00837	.00563	.0132	.04043
Stddev	.00311	.00431	.00102	.00086	.00058	.0009	.00026
%RSD	1.4820	1.0693	59.011	10.230	10.374	6.792	.63650

#1	.20738	.40047	.00245	.00776	.00604	.0138	.04061
#2	.21178	.40657	.00101	.00898	.00521	.0126	.04025

Sample Name: I2916-09 Acquired: 5/1/2017 18:20:44 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-09-COMP(0 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	4296.9	58430.	5267.1	78.282	3967.0
Stddev	18.5	116.	17.1	.508	9.0
%RSD	.42971	.19797	.32440	.64872	.22691
#1	4283.9	58349.	5255.0	77.923	3960.7
#2	4310.0	58512.	5279.2	78.641	3973.4

Sample Name: I2920-04 Acquired: 5/1/2017 18:24:59 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 72-11930/72- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00238	.00452	.02933	.00124	.00107	.04907	.17169	.00004
Stddev	.00058	.00192	.00021	.00295	.00323	.00020	.00001	.00003
%RSD	24.441	42.471	.71641	237.35	302.90	.40890	.00868	70.154

#1	-.00279	-.00588	.02918	.00333	.00122	.04893	.17168	.00006
#2	-.00197	-.00316	.02948	-.00084	-.00335	.04921	.17170	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00092	25.713	.00036	.00106	.01617	.00730	.69879	7.1414
Stddev	.00000	.057	.00036	.00011	.00028	.00618	.00066	.0469
%RSD	.43470	.22227	99.823	10.611	1.7046	84.747	.09510	.65671

#1	.00092	25.672	.00011	.00098	.01597	.01167	.69926	7.1082
#2	.00093	25.753	.00062	.00114	.01636	.00292	.69832	7.1746

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00276	.00022	249.43	.00000	.10462	1.9281	.00017	.02085
Stddev	.00011	.00062	.74	.00011	.00298	.0020	.00032	.00818
%RSD	4.0466	279.91	.29521	2448.8	2.8468	.10537	186.61	39.248

#1	.00268	.00066	249.95	-.00007	.10673	1.9295	.00040	.01507
#2	.00284	-.00022	248.90	.00008	.10251	1.9266	-.00005	.02664

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.46695	.47658	.00217	.00116	.01128	.0188	.08385	
Stddev	.00336	.00041	.00058	.00283	.00455	.0013	.00005	
%RSD	.71939	.08508	26.938	243.41	40.318	6.960	.06459	

#1	.46457	.47687	.00258	-.00084	.00807	.0197	.08389	
#2	.46932	.47629	.00176	.00317	.01450	.0179	.08381	

Sample Name: I2920-04 Acquired: 5/1/2017 18:24:59 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 72-11930/72- 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	4303.3	58279.	5310.0	30.149	3946.5
Stddev	6.7	27.	2.4	2.094	6.1
%RSD	.15457	.04695	.04528	2.6120	.15507
#1	4308.0	58299.	5311.7	78.669	3950.8
#2	4298.6	58260.	5308.3	81.630	3942.1

Sample Name: I2920-09 Acquired: 5/1/2017 18:29:13 Type: Unk
 Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: VNJ-210/72-1 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00110	.00388	.01287	.00200	.00265	.03346	.22180	.00007
Stddev	.00009	.00103	.00037	.00341	.00151	.01736	.00133	.00004
%RSD	8.4689	26.662	2.8789	170.18	56.853	51.880	.59841	58.868

#1	.00117	-.00315	.01313	.00041	-.00371	.04573	.22086	-.00004
#2	.00104	-.00461	.01261	-.00441	-.00158	.02118	.22274	-.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00364	36.333	.00014	.00034	.01999	.00010	.50090	22.272
Stddev	.00001	.283	.00012	.00032	.00061	.01030	.00093	.061
%RSD	.31146	.42672	85.686	93.164	3.0744	9914.3	.18610	.27412

#1	.00365	66.133	.00006	.00056	.01956	-.00718	.50025	22.316
#2	.00363	66.533	.00023	.00012	.02043	.00739	.50156	22.229

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00485	.00050	292.55	.00059	.10345	2.1467	.00008	.00664
Stddev	.00002	.00024	2.43	.00018	.00040	.0271	.00029	.01070
%RSD	.47329	47.423	.82923	30.270	.38995	1.2622	356.26	161.22

#1	.00486	-.00033	294.26	.00047	.10374	2.1658	.00028	-.01420
#2	.00483	-.00067	290.83	.00072	.10317	2.1275	-.00012	.00093

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.41667	.66512	.00138	.00177	.01168	.0139	.14414
Stddev	.00083	.00282	.00036	.00050	.00090	.0008	.00056
%RSD	.19904	.42437	26.335	28.382	7.7079	5.566	.38520

#1	.41725	.66711	.00112	.00212	.01231	.0133	.14375
#2	.41608	.66312	.00164	.00141	.01104	.0144	.14453

Sample Name: I2920-09 Acquired: 5/1/2017 18:29:13 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: VNJ-210/72-1 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	4227.5	58023.	5311.2	30.022	3877.0
Stddev	7.9	136.	.4	.295	.5
%RSD	.18674	.23511	.00680	.36913	.01282
#1	4222.0	57926.	5311.4	79.814	3876.7
#2	4233.1	58119.	5310.9	80.231	3877.4

Sample Name: I2920-14 Acquired: 5/1/2017 18:33:28 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 144-159-284- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00276	.00510	.02998	.00222	.00210	.07546	.17163	.00019
Stddev	.00238	.00084	.00121	.00163	.00167	.00886	.00346	.00001
%RSD	86.409	16.383	4.0491	73.585	79.592	11.744	2.0141	5.5111

#1	.00107	-.00569	.02912	.00106	-.00328	.06919	.17407	.00019
#2	.00445	-.00451	.03084	.00337	-.00092	.08172	.16918	.00020

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00136	25.328	.00054	.00779	.01844	.30667	1.1977	10.263
Stddev	.00004	.070	.00027	.00033	.00043	.00828	.0085	.010
%RSD	2.7988	.27617	50.979	4.2050	2.3269	2.6992	.70799	.09371

#1	.00133	25.378	.00073	.00756	.01814	.30082	1.2037	10.256
#2	.00139	25.279	.00034	.00802	.01874	.31252	1.1917	10.269

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00510	.00060	273.99	.00042	.07401	1.9747	.00013	.00884
Stddev	.00009	.00011	4.16	.00025	.00002	.0105	.00015	.00727
%RSD	1.7078	17.967	1.5190	59.036	.02226	.53082	113.74	82.233

#1	.00504	-.00068	276.93	.00024	.07399	1.9821	.00002	.01399
#2	.00516	-.00052	271.04	.00060	.07402	1.9673	.00023	.00370

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30897	.47614	.00200	.00148	.01243	.0041	.05866
Stddev	.00104	.00262	.00071	.00002	.00172	.0006	.00041
%RSD	.33801	.55093	35.335	1.3104	13.857	14.41	.70384

#1	.30823	.47800	.00250	.00150	.01365	.0045	.05895
#2	.30971	.47429	.00150	.00147	.01121	.0037	.05837

Sample Name: I2920-14 Acquired: 5/1/2017 18:33:28 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 144-159-284- 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	4275.1	57974.	5299.8	30.459	3912.8
Stddev	45.7	409.	36.9	.386	39.9
%RSD	1.0694	.70620	.69616	.47937	1.0193
#1	4307.4	57684.	5273.7	80.186	3941.0
#2	4242.7	58263.	5325.9	80.732	3884.6

Sample Name: I2923-04 Acquired: 5/1/2017 18:38:04 Type: Unk
 Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 6TH-ST-SOIL- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00858	-.00488	.00429	-.00364	-.00316	.06553	.07159	-.00011
Stddev	.00255	.00034	.00047	.00196	.00065	.00874	.00002	.00001
%RSD	29.728	6.9559	10.900	53.789	20.508	13.334	.03394	13.905

#1	.00678	-.00464	.00462	-.00502	-.00362	.05935	.07161	-.00012
#2	.01039	-.00512	.00396	-.00226	-.00270	.07171	.07157	-.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00033	105.40	.00020	.00083	.00163	3.1644	.63364	3.2165
Stddev	.00002	.61	.00001	.00010	.00010	.1186	.00001	.0267
%RSD	5.2264	.57803	4.7795	12.284	6.0385	1.4521	.00181	.32561

#1	-.00032	104.97	.00020	.00090	.00156	8.2482	.63365	8.1975
#2	-.00034	105.83	.00021	.00076	.00170	8.0806	.63363	8.2354

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00229	-.00110	269.68	.00018	.03275	3.8378	.00091	.07686
Stddev	.00003	.00040	2.53	.00007	.00018	.0030	.00026	.01567
%RSD	1.4903	36.433	.93940	37.633	.56399	.07794	28.355	20.386

#1	.00231	-.00082	267.89	.00023	.03288	3.8399	.00109	.08795
#2	.00227	-.00138	271.47	.00013	.03262	3.8357	.00073	.06578

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4190	2.3287	.00154	-.00089	.01425	.2968	.35116
Stddev	.0088	.0164	.00053	.00132	.00118	.0002	.00042
%RSD	.36378	.70357	34.611	147.77	8.2839	.0792	.11964

#1	2.4252	2.3171	.00116	.00004	.01508	.2966	.35086
#2	2.4127	2.3403	.00192	-.00182	.01341	.2969	.35145

Sample Name: I2923-04 Acquired: 5/1/2017 18:38:04 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 6TH-ST-SOIL- 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	4198.2	57211.	5237.7	78.209	3890.2
Stddev	6.2	60.	37.4	.836	14.1
%RSD	.14856	.10550	.71386	1.0694	.36371
#1	4193.8	57254.	5264.2	77.617	3880.2
#2	4202.6	57169.	5211.3	78.800	3900.2

Sample Name: I2925-05 Acquired: 5/1/2017 18:42:19 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 220-1W-COMP- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00071	.00557	.00451	.00199	.00153	.22563	.42718	.00002
Stddev	.00186	.00038	.00012	.00030	.00110	.00644	.00200	.00001
%RSD	262.40	6.7572	2.7457	14.946	71.818	2.8544	.46872	31.823

#1	-.00203	-.00530	.00442	.00220	-.00230	.22108	.42577	-.00002
#2	.00061	-.00584	.00460	.00178	-.00075	.23019	.42860	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00169	28.176	.00080	.00475	.01199	.03944	.21518	1.8656
Stddev	.00003	.055	.00029	.00020	.00026	.00398	.00056	.0728
%RSD	1.8128	.19688	35.732	4.3061	2.1859	10.091	.26233	3.9050

#1	.00171	28.215	.00101	.00461	.01181	.03662	.21478	1.8141
#2	.00167	28.137	.00060	.00490	.01218	.04225	.21558	1.9171

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01272	.00013	329.61	.00113	.10140	.91810	.00008	.02107
Stddev	.00026	.00005	1.36	.00005	.00141	.00894	.00020	.00120
%RSD	2.0692	42.003	.41324	4.2519	1.3890	.97367	247.61	5.6735

#1	.01291	-.00009	328.65	.00117	.10240	.91178	.00022	.02192
#2	.01254	-.00017	330.57	.00110	.10040	.92442	-.00006	.02023

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1251	1.0340	.00206	.00326	.01083	.0430	.11716
Stddev	.0021	.0058	.00095	.00015	.00072	.0004	.00002
%RSD	.18876	.56142	46.037	4.7111	6.6734	.8194	.01671

#1	1.1236	1.0298	.00139	.00315	.01134	.0428	.11714
#2	1.1266	1.0381	.00274	.00337	.01032	.0433	.11717

Sample Name: I2925-05 Acquired: 5/1/2017 18:42:19 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 220-1W-COMP- 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	4244.9	57687.	5307.7	30.974	3907.0
Stddev	5.2	113.	12.5	1.230	.3
%RSD	.12247	.19626	.23537	1.5190	.00658
#1	4241.2	57767.	5316.6	80.104	3907.1
#2	4248.5	57607.	5298.9	81.844	3906.8

Sample Name: I2925-07 Acquired: 5/1/2017 18:46:33 Type: Unk

Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000

User: JASWAL Custom ID1: 220-1W-CONCR Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	-.00613	.00064	-.01778	-.00471	.21051	.35109	-.00012
Stddev	.00038	.00095	.00023	.00199	.00069	.01307	.00260	.00003
%RSD	764.60	15.539	35.343	11.209	14.598	6.2100	.74133	28.252

#1	.00032	-.00680	.00080	-.01637	-.00423	.21975	.34925	-.00010
#2	-.00022	-.00546	.00048	-.01919	-.00520	.20126	.35293	-.00015

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00017	.215.01	.02717	.00095	.00098	.02226	.00027	.00082
Stddev	.00005	.39	.00030	.00017	.00081	.00065	.00001	.02378
%RSD	27.427	.17911	1.1135	17.951	82.835	2.9289	2.7610	2885.4

#1	-.00020	.214.73	.02696	.00107	.00040	.02272	.00027	-.01599
#2	-.00013	.215.28	.02738	.00083	.00155	.02180	.00028	.01764

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	-.00076	.294.43	.00009	.01016	.10.342	.00122	.00501
Stddev	.00002	.00005	1.47	.00001	.00031	.006	.00006	.00622
%RSD	15.114	6.9665	.50092	8.7944	3.0800	.05496	5.2746	124.25

#1	.00017	-.00080	.293.39	.00008	.00994	.10.338	.00127	.00940
#2	.00013	-.00073	.295.48	.00009	.01038	.10.346	.00118	.00061

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.89272	.28268	.00249	-.00113	.02682	.0030	.1.4165	
Stddev	.00447	.00051	.00125	.00215	.00052	.0002	.0004	
%RSD	.50043	.17878	50.444	189.80	1.9562	7.596	.03174	

#1	.89588	.28304	.00338	-.00265	.02645	.0028	.1.4168	
#2	.88956	.28232	.00160	.00039	.02719	.0031	.1.4161	

Sample Name: I2925-07 Acquired: 5/1/2017 18:46:33 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 220-1W-CONCR 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	4115.2	56633.	5211.4	77.394	3760.0
Stddev	1.0	153.	2.9	1.082	2.0
%RSD	.02549	.26990	.05506	1.3976	.05292
#1	4115.9	56742.	5209.4	78.159	3761.4
#2	4114.4	56525.	5213.4	76.629	3758.6

Sample Name: CCV07 Acquired: 5/1/2017 18:50:51 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV07 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	4.7148	4.7419	4.6094	4.8398	4.7293	9.4191	9.7211	2.3692	2.3513
Stddev	.0292	.0154	.0005	.0212	.0172	.0326	.0277	.00070	.0072
%RSD	.61860	.32547	.01060	.43791	.36432	.34655	.28488	.29607	.30546

#1	4.7355	4.7528	4.6090	4.8548	4.7415	9.4422	9.7407	2.3642	2.3564
#2	4.6942	4.7310	4.6097	4.8249	4.7172	9.3960	9.7015	2.3741	2.3462

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.906	94.199	2.3420	1.1927	4.7896	2.4328	23.528	2.3827	1.1700
Stddev	.067	.00258	.0077	.0021	.0959	.0012	.039	.0072	.0071
%RSD	.28164	.27340	.32901	.17882	2.0016	.04876	.16728	.30291	.60400

#1	23.953	94.017	2.3474	1.1942	4.8574	2.4320	23.500	2.3878	1.1650
#2	23.858	94.381	2.3365	1.1912	4.7218	2.4337	23.556	2.3776	1.1750

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	22.887	2.4193	2.3342	24.045	4.8481	4.6778	4.6821	4.5631	4.7160
Stddev	.132	.0094	.0375	.097	.0176	.0251	.0146	.0212	.0070
%RSD	.57615	.38665	1.6061	.40310	.36374	.53572	.31196	.46476	.14827

#1	22.980	2.4127	2.3607	24.114	4.8605	4.6955	4.6925	4.5481	4.7209
#2	22.794	2.4260	2.3077	23.977	4.8356	4.6600	4.6718	4.5781	4.7110

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.7220	4.8240	4.821	4.7730
Stddev	.0154	.0197	.015	.0198
%RSD	.32673	.40919	.3039	.41473

#1	4.7329	4.8379	4.832	4.7870
#2	4.7111	4.8100	4.811	4.7590

Sample Name: CCV07 Acquired: 5/1/2017 18:50:51 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV07 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	4436.7	30584.	5475.1	77.899	3971.9
Stddev	14.0	100.	17.1	1.246	11.3
%RSD	.31482	.16546	.31306	1.5989	.28573
#1	4426.8	60655.	5462.9	77.018	3963.9
#2	4446.6	60513.	5487.2	78.779	3979.9

Sample Name: CCB07 Acquired: 5/1/2017 18:54:43 Type: Unk
 Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCB07 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00038	.00050	.00020	.00064	.00074	.00957	.00176	.00004
Stddev	.00099	.00037	.00049	.00212	.00010	.00530	.00070	.00009
%RSD	264.58	75.163	244.79	333.01	13.865	55.424	39.666	241.68

#1	.00033	.00023	-.00055	-.00086	.00082	.01332	.00127	-.00003
#2	-.00108	.00076	.00015	.00213	.00067	.00582	.00226	.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00009	.00020	.00007	.00033	.01811	.00002	.02367
Stddev	.00004	.00942	.00029	.00023	.00041	.02504	.00004	.00508
%RSD	44.129	10580.	145.27	331.80	125.46	138.22	249.37	21.455

#1	-.00012	.00675	.00041	.00009	.00061	-.03582	-.00001	-.02726
#2	-.00006	-.00657	-.00001	-.00023	.00004	-.00041	.00005	-.02008

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.00034	.11291	.00024	.00052	.07370	.00062	.00841
Stddev	.00001	.00016	.01685	.00048	.00016	.02028	.00064	.00106
%RSD	5.1661	48.043	14.920	202.53	30.460	27.523	103.42	12.640

#1	-.00021	-.00022	.10100	-.00010	-.00041	.08804	.00107	.00916
#2	-.00019	-.00045	.12482	.00058	-.00063	.05935	.00017	.00766

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00188	.00567	.00049	.00313	.00325	.0004	.00000
Stddev	.00185	.00173	.00120	.00093	.00023	.0008	.0001
%RSD	98.699	30.484	245.13	29.740	7.1780	215.0	22690.

#1	-.00057	-.00690	-.00036	.00379	.00341	.0002	.00009
#2	-.00319	-.00445	.00134	.00247	.00308	-.0009	-.00009

Sample Name: CCB07 Acquired: 5/1/2017 18:54:43 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB07 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	4504.2	51459.	5316.3	77.402	4141.9
Stddev	26.1	209.	41.5	.247	18.6
%RSD	.57941	.33984	.78105	.31974	.44827
#1	4522.6	61312.	5287.0	77.227	4155.0
#2	4485.7	61607.	5345.7	77.577	4128.7

Sample Name: I2925-09 Acquired: 5/1/2017 18:58:55 Type: Unk

Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000

User: JASWAL Custom ID1: 220-1E-CONCR 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	-.00474	.00022	-.01376	-.00365	.25569	.16290	-.00011
Stddev	.00062	.00088	.00029	.00169	.00020	.00050	.00056	.00001
%RSD	39.833	18.583	132.78	12.246	5.4255	.19620	.34549	10.372

#1	.00199	-.00537	.00042	-.01496	-.00351	.25533	.16330	-.00010
#2	.00112	-.00412	.00001	-.01257	-.00379	.25604	.16250	-.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00021	173.42	.03432	.00042	-.00092	-.01873	-.00006	-.06125
Stddev	.00010	.30	.00014	.00013	.00060	.01626	.00001	.00480
%RSD	47.422	.17042	.40529	30.814	65.159	86.828	15.752	7.8372

#1	-.00014	173.21	.03442	.00051	-.00134	-.00723	-.00007	-.06465
#2	-.00028	173.63	.03422	.00033	-.00049	-.03023	-.00005	-.05786

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00012	-.00033	280.15	.00164	.00397	4.0517	.00099	-.00444
Stddev	.00020	.00009	1.49	.00006	.00010	.0357	.00020	.00181
%RSD	163.34	25.904	.53167	3.8385	2.6050	.88058	20.238	40.859

#1	.00002	-.00027	279.10	.00168	.00404	4.0265	.00113	-.00316
#2	-.00027	-.00039	281.20	.00159	.00389	4.0769	.00085	-.00572

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	2.4713	.72923	.00158	-.00089	.01354	.0013	.15837	
Stddev	.0047	.00253	.00005	.00221	.00080	.0010	.00031	
%RSD	.18998	.34689	3.1270	246.78	5.9177	81.49	.19413	

#1	2.4746	.72744	.00162	-.00245	.01411	.0020	.15816	
#2	2.4680	.73102	.00155	.00067	.01298	.0005	.15859	

Sample Name: I2925-09 Acquired: 5/1/2017 18:58:55 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 220-1E-CONCR 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	4241.2	58007.	5318.0	78.596	3887.1
Stddev	26.0	155.	12.5	.990	16.9
%RSD	.61373	.26763	.23446	1.2591	.43572
#1	4222.8	57897.	5326.8	77.896	3875.1
#2	4259.6	58117.	5309.2	79.296	3899.0

Sample Name: I2928-03 Acquired: 5/1/2017 19:03:11 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SP-1-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00029	.00227	.00093	.00331	.00004	.04476	.15986	.00001
Stddev	.00260	.00120	.00076	.00224	.00007	.01344	.00095	.00006
%RSD	911.06	52.861	81.882	67.833	204.79	30.019	.59431	789.25

#1	-.00212	-.00142	.00039	.00172	.00009	.05426	.16053	-.00003
#2	.00155	-.00312	.00146	.00489	-.00002	.03526	.15918	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	11.922	.00042	.00825	.00265	.00065	1.0859	5.2389
Stddev	.00001	.019	.00000	.00004	.00031	.00400	.0012	.0065
%RSD	70.724	.15863	1.1485	.45334	11.797	611.11	.10993	.12403

#1	-.00001	11.908	.00041	.00823	.00287	-.00217	1.0868	5.2343
#2	-.00002	11.935	.00042	.00828	.00243	.00348	1.0851	5.2434

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01121	.00030	309.39	.00030	.02517	1.3440	.00005	.00416
Stddev	.00036	.00083	.23	.00005	.00067	.0166	.00033	.00376
%RSD	3.1868	278.63	.07334	18.141	2.6516	1.2331	714.76	90.341

#1	.01095	.00029	309.55	-.00026	.02565	1.3323	-.00018	.00150
#2	.01146	-.00088	309.23	-.00033	.02470	1.3558	.00028	.00681

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.80106	.79975	.00171	.00438	.00527	.0021	.03160	
Stddev	.01549	.00284	.00047	.00302	.00167	.0006	.00021	
%RSD	1.9333	.35521	27.154	68.919	31.727	27.21	.67576	

#1	.79011	.80176	.00138	.00224	.00645	.0026	.03145	
#2	.81201	.79774	.00204	.00651	.00409	.0017	.03175	

Sample Name: I2928-03 Acquired: 5/1/2017 19:03:11 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SP-1-COMP 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	4371.7	58879.	5375.7	79.750	3993.3
Stddev	65.6	94.	15.5	1.974	62.9
%RSD	1.5003	.15937	.28825	2.4746	1.5752
#1	4418.1	58813.	5364.7	78.355	4037.7
#2	4325.3	58945.	5386.6	81.145	3948.8

Sample Name: I2930-03 Acquired: 5/1/2017 19:07:26 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: RO-1-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00074	.00362	.00577	.00202	.00240	.08688	.23750	.00039
Stddev	.00020	.00048	.00082	.00023	.00172	.00776	.00095	.00001
%RSD	27.577	13.200	14.207	11.469	71.892	8.9324	.39844	3.8120

#1	.00088	-.00396	.00519	.00186	-.00361	.09237	.23683	.00038
#2	.00059	-.00328	.00635	.00219	-.00118	.08139	.23817	.00040

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	3.8777	.00046	.00577	.00542	3.3821	.89888	1.4443
Stddev	.00005	.0055	.00007	.00021	.00064	.0959	.00056	.0007
%RSD	25.585	.06190	15.952	3.6588	11.810	1.5028	.06223	.04973

#1	-.00017	8.8738	.00051	.00562	.00588	6.3143	.89848	1.4448
#2	-.00025	8.8816	.00041	.00592	.00497	6.4499	.89927	1.4438

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00619	.00104	307.38	.00021	.06608	1.0367	.00009	.02013
Stddev	.00012	.00004	1.44	.00024	.00084	.0321	.00008	.00387
%RSD	1.8953	4.0177	.46944	111.76	1.2760	3.0925	87.104	19.228

#1	.00627	-.00101	308.40	.00038	.06549	1.0140	-.00014	.01739
#2	.00610	-.00107	306.36	.00004	.06668	1.0594	-.00003	.02287

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.18530	.61237	.00090	.00242	.00752	.0053	.04450	
Stddev	.00050	.00465	.00007	.00051	.00131	.0007	.00007	
%RSD	.27057	.75910	7.8642	21.236	17.433	13.85	.14673	

#1	.18565	.61566	.00085	.00206	.00845	.0048	.04446	
#2	.18495	.60908	.00095	.00279	.00659	.0058	.04455	

Sample Name: I2930-03 Acquired: 5/1/2017 19:07:26 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: RO-1-COMP 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	4335.6	58936.	5412.7	30.455	3966.1
Stddev	2.9	82.	8.2	.759	9.7
%RSD	.06792	.13968	.15166	.94281	.24481
#1	4333.5	58877.	5406.9	80.991	3959.2
#2	4337.7	58994.	5418.5	79.918	3972.9

Sample Name: I2930-08 Acquired: 5/1/2017 19:11:41 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SP-1-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00126	.00370	.00262	.00745	.00422	.03558	.07555	.00001
Stddev	.00025	.00085	.00049	.00086	.00031	.02646	.00004	.00000
%RSD	19.499	22.909	18.809	11.531	7.2682	74.367	.04723	11.135

#1	.00143	-.00429	.00227	-.00806	-.00400	.05429	.07558	.00001
#2	.00109	-.00310	.00296	-.00684	-.00444	.01687	.07553	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00438	111.15	.00117	.00544	.00725	.02229	1.3359	5.6819
Stddev	.00005	.32	.00033	.00019	.00014	.00582	.0406	.0678
%RSD	1.2387	.28510	28.152	3.5164	1.9727	26.111	3.0397	1.1927

#1	.00441	110.93	.00094	.00557	.00735	.02640	1.3072	5.7299
#2	.00434	111.38	.00140	.00530	.00715	.01817	1.3646	5.6340

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01449	.00010	284.26	.00012	.14301	2.0424	.00034	.01603
Stddev	.00021	.00035	1.68	.00000	.00430	.0091	.00004	.01962
%RSD	1.4718	361.91	.59023	.58090	3.0093	.44732	13.217	122.41

#1	.01464	.00015	285.45	-.00012	.14605	2.0488	.00030	.02990
#2	.01434	-.00034	283.07	-.00012	.13997	2.0359	.00037	.00215

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	7.7723	.50642	.00142	.00005	.01118	.0046	.23983	
Stddev	.0010	.01171	.00049	.00061	.00231	.0014	.00089	
%RSD	.01273	2.3114	34.156	1335.2	20.674	30.77	.37060	

#1	7.7730	.49814	.00108	-.00047	.00954	.0036	.23920	
#2	7.7716	.51470	.00177	.00038	.01281	.0055	.24046	

Sample Name: I2930-08 Acquired: 5/1/2017 19:11:41 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SP-1-COMP 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	4284.4	50450.	5382.2	31.226	3943.4
Stddev	10.3	1315.	12.9	2.386	2.8
%RSD	.24053	2.1747	.23935	2.9371	.07075
#1	4277.2	61379.	5391.4	79.539	3941.5
#2	4291.7	59520.	5373.1	82.913	3945.4

Sample Name: I2930-14 Acquired: 5/1/2017 19:15:55 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SP-2-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00030	.00287	.00247	.00150	.00324	.05327	.07042	.00006
Stddev	.00116	.00197	.00124	.00066	.00132	.02175	.00004	.00001
%RSD	388.50	68.686	50.197	44.070	40.697	40.834	.05620	20.653

#1	-.00052	-.00147	.00159	-.00103	-.00230	.03789	.07039	.00007
#2	.00112	-.00426	.00334	-.00197	-.00417	.06865	.07044	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00287	37.407	.00115	.00399	.01366	.00743	.77691	4.3053
Stddev	.00003	.091	.00081	.00032	.00046	.00126	.00095	.0956
%RSD	.89339	.24403	70.496	8.1518	3.4006	16.966	.12208	2.2200

#1	.00285	37.471	.00057	.00376	.01333	.00832	.77758	4.3729
#2	.00289	37.342	.00172	.00422	.01399	.00654	.77624	4.2377

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00974	.00022	249.13	.00009	.10484	1.3021	.00018	.00102
Stddev	.00008	.00011	1.72	.00015	.00087	.0049	.00048	.00462
%RSD	.79286	50.459	.68859	160.13	.82508	.37639	259.89	454.81

#1	.00968	-.00014	250.35	.00020	.10545	1.2987	.00052	.00225
#2	.00979	-.00030	247.92	-.00001	.10423	1.3056	-.00015	-.00429

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	4.1870	.61732	.00127	.00129	.00501	.0079	.08069	
Stddev	.0165	.00208	.00004	.00366	.00087	.0014	.00062	
%RSD	.39423	.33687	3.1276	283.44	17.343	18.29	.76657	

#1	4.1987	.61879	.00124	-.00130	.00563	.0068	.08113	
#2	4.1754	.61585	.00130	.00388	.00440	.0089	.08026	

Sample Name: I2930-14 Acquired: 5/1/2017 19:15:55 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SP-2-COMP 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	4357.6	59705.	5405.6	31.866	4041.0
Stddev	14.5	169.	35.3	.865	6.0
%RSD	.33382	.28262	.65328	1.0563	.14927
#1	4347.3	59586.	5380.6	81.255	4036.8
#2	4367.8	59824.	5430.6	82.477	4045.3

Sample Name: I2930-14DUP Acquired: 5/1/2017 19:20:02 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SP-2-COMPDUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00221	.00245	.00292	.00011	.00372	.05520	.07165	.00006
Stddev	.00291	.00090	.00021	.00181	.00004	.01315	.00157	.00001
%RSD	131.63	36.629	7.2108	1668.4	.94694	23.823	2.1917	21.700

#1	.00015	-.00308	.00278	.00117	-.00374	.06450	.07276	.00005
#2	.00426	-.00181	.00307	-.00139	-.00369	.04590	.07054	.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00282	37.541	.00066	.00423	.01308	.00751	.78286	4.3706
Stddev	.00003	.116	.00022	.00016	.00038	.00185	.00292	.0072
%RSD	.90909	.30938	33.230	3.8954	2.9080	24.589	.37298	.16504

#1	.00280	37.623	.00050	.00412	.01281	.00621	.78080	4.3757
#2	.00283	37.458	.00081	.00435	.01335	.00882	.78493	4.3655

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01012	.00005	247.87	.00001	.10477	1.2677	.00019	.01096
Stddev	.00025	.00036	1.46	.00009	.00031	.0543	.00014	.00243
%RSD	2.4870	744.77	.59014	1595.8	.29849	4.2868	73.934	22.195

#1	.00995	.00020	248.91	-.00006	.10454	1.3061	-.00029	.00924
#2	.01030	-.00030	246.84	.00007	.10499	1.2293	-.00009	.01268

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.1803	.62531	.00144	.00240	.00510	.0063	.08096
Stddev	.0004	.00092	.00028	.00118	.00085	.0003	.00021
%RSD	.00990	.14740	19.479	49.120	16.684	5.222	.25772

#1	4.1806	.62596	.00164	.00157	.00450	.0061	.08081
#2	4.1800	.62466	.00124	.00323	.00570	.0065	.08111

Sample Name: I2930-14DUP Acquired: 5/1/2017 19:20:02 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SP-2-COMPDUP 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	4357.2	59385.	5389.7	32.062	4041.0
Stddev	.3	236.	31.6	.358	9.9
%RSD	.00732	.39755	.58637	.43643	.24381
#1	4357.4	59552.	5367.4	82.316	4034.0
#2	4357.0	59219.	5412.1	81.809	4048.0

Sample Name: I2930-14LX5 Acquired: 5/1/2017 19:24:09 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SP-2-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00142	-.00185	-.00028	.00184	-.00092	.02312	.01529	-.00002
Stddev	.00144	.00060	.00053	.00006	.00003	.01646	.00087	.00004
%RSD	101.33	32.421	192.01	3.4391	2.9677	71.214	5.6767	226.91

#1	.00040	-.00227	-.00065	.00189	-.00090	.01148	.01467	.00001
#2	.00245	-.00142	.00010	.00180	-.00094	.03476	.01590	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00055	7.6405	-.00029	.00066	.00259	-.00014	.16267	.90445
Stddev	.00009	.0205	.00038	.00003	.00017	.00902	.00020	.02571
%RSD	16.593	.26863	134.02	5.0653	6.6332	6451.7	.12567	2.8421

#1	.00061	7.6260	-.00056	.00068	.00247	.00624	.16252	.88627
#2	.00048	7.6550	-.00001	.00063	.00272	-.00652	.16281	.92262

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00188	.00016	51.919	-.00016	.02171	.30966	-.00038	-.00565
Stddev	.00026	.00031	.023	.00003	.00018	.01489	.00007	.00109
%RSD	13.612	200.06	.04477	18.488	.80671	4.8086	19.324	19.254

#1	.00170	.00038	51.936	-.00014	.02158	.32018	-.00043	-.00641
#2	.00206	-.00006	51.903	-.00018	.02183	.29913	-.00033	-.00488

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.85921	.12921	.00067	.00218	.00420	.0026	.01650
Stddev	.00075	.00003	.00055	.00017	.00034	.0007	.00000
%RSD	.08758	.02408	81.448	7.8530	8.1379	27.69	.01386

#1	.85868	.12919	.00106	.00230	.00444	.0021	.01650
#2	.85974	.12923	.00028	.00206	.00396	.0031	.01650

Sample Name: I2930-14LX5 Acquired: 5/1/2017 19:24:09 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SP-2-COMP 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	4440.7	50063.	5346.2	30.381	4200.2
Stddev	1.0	249.	2.5	.463	2.5
%RSD	.02248	.41461	.04611	.57563	.05895
#1	4441.4	59887.	5347.9	80.708	4198.4
#2	4440.0	60239.	5344.4	80.054	4201.9

Sample Name: I2930-14MS Acquired: 5/1/2017 19:28:20 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SP-2-COMPMS 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	.83341	1.9284	.95784	1.9151	.79036	2.1650	.30205	.20343	.20152
Stddev	.00180	.0065	.00012	.0064	.00526	.0291	.00088	.00045	.00059
%RSD	.21628	.33717	.01287	.33459	.66592	1.3431	.29040	.22088	.29360

#1	.83213	1.9238	.95775	1.9105	.78664	2.1445	.30143	.20375	.20111
#2	.83468	1.9330	.95793	1.9196	.79408	2.1856	.30267	.20312	.20194

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.177	.42115	.21046	.33729	3.0328	1.1192	7.2077	.52720	.07446
Stddev	.044	.00064	.00013	.00229	.0295	.0007	.0162	.00101	.00009
%RSD	.09769	.15285	.06222	.68008	.97282	.06424	.22511	.19177	.12061

#1	45.146	.42070	.21037	.33567	3.0536	1.1197	7.1962	.52648	.07440
#2	45.208	.42161	.21056	.33891	3.0119	1.1187	7.2191	.52791	.07453

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	292.91	.33167	.31405	12.513	.44882	.31931	4.8723	1.6113	.70914
Stddev	2.61	.00104	.00315	.022	.00206	.00205	.0030	.0022	.00136
%RSD	.89005	.31352	1.0038	.17695	.45983	.64280	.06187	.13807	.19108

#1	294.76	.33094	.31628	12.498	.44736	.31786	4.8702	1.6129	.70818
#2	291.07	.33241	.31182	12.529	.45028	.32076	4.8744	1.6098	.71010

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.20928	.22712	6.065	30545
Stddev	.00220	.00226	.009	.00055
%RSD	1.0509	.99533	.1569	.17872

#1	.21084	.22553	6.058	30506
#2	.20772	.22872	6.071	30583

Sample Name: I2930-14MS Acquired: 5/1/2017 19:28:20 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SP-2-COMPMS 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	4290.5	58876.	5311.0	31.153	3970.2
Stddev	1.8	128.	29.4	1.286	4.6
%RSD	.04262	.21727	.55311	1.5848	.11510
#1	4291.8	58786.	5290.2	80.244	3967.0
#2	4289.2	58966.	5331.8	82.062	3973.5

Sample Name: I2930-14MSD Acquired: 5/1/2017 19:32:22 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SP-2-COMPMSD 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	.81653	1.8964	.94244	1.8839	.77503	2.1360	.29997	.20294	.19880
Stddev	.00555	.0009	.00114	.0092	.00728	.0112	.00065	.00023	.00056
%RSD	.68003	.04543	.12119	.48742	.93928	.52518	.21646	.11341	.28331

#1	.82046	1.8971	.94325	1.8904	.78018	2.1281	.30043	.20310	.19920
#2	.81260	1.8958	.94164	1.8774	.76988	2.1439	.29952	.20278	.19840

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.687	.41904	.20745	.33227	3.0362	1.1143	7.2328	.52046	.07371
Stddev	.138	.00048	.00121	.00144	.1238	.0003	.0992	.00190	.00071
%RSD	.30946	.11508	.58162	.43191	4.0786	.02887	1.3709	.36587	.96803

#1	44.589	.41938	.20831	.33329	3.1238	1.1145	7.1627	.52181	.07321
#2	44.785	.41869	.20660	.33126	2.9487	1.1141	7.3030	.51912	.07422

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	.286.90	.32830	.30927	12.394	.44199	.30490	4.7997	1.5947	.69534
Stddev	2.52	.00130	.01318	.047	.00339	.00520	.0076	.0022	.00369
%RSD	.87972	.39638	4.2603	.37848	.76692	1.7065	.15946	.13961	.53106

#1	288.68	.32922	.31859	12.360	.44439	.30122	4.8051	1.5931	.69796
#2	285.11	.32738	.29995	12.427	.43959	.30858	4.7943	1.5963	.69273

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.20959	.22585	5.960	.30377
Stddev	.00092	.00057	.008	.00003
%RSD	.43752	.25192	.1334	.00900

#1	.20895	.22545	5.966	.30375
#2	.21024	.22625	5.955	.30379

Sample Name: I2930-14MSD Acquired: 5/1/2017 19:32:22 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SP-2-COMPMSD 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	4334.6	59149.	5376.3	32.076	4010.5
Stddev	15.0	346.	23.2	3.377	8.0
%RSD	.34651	.58447	.43087	4.1142	.20008
#1	4324.0	58904.	5359.9	79.688	4004.8
#2	4345.2	59393.	5392.7	84.464	4016.2

Sample Name: I2930-14A Acquired: 5/1/2017 19:36:24 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SP-2-COMP 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	.82729	1.9171	.95545	1.9003	.79514	2.1407	.30685	.20357	.20154
Stddev	.00129	.0021	.00326	.0107	.00095	.0350	.00016	.00055	.00021
%RSD	.15600	.11135	.34074	.56302	.12004	1.6327	.05256	.26941	.10227
#1	.82638	1.9186	.95776	1.9078	.79447	2.1654	.30697	.20396	.20169
#2	.82820	1.9156	.95315	1.8927	.79582	2.1160	.30674	.20318	.20140
Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	47.173	.42050	.21036	.33597	3.0657	1.1599	7.4896	.52671	.07496
Stddev	.062	.00321	.00057	.00016	.0059	.0029	.0568	.00116	.00050
%RSD	.13138	.76445	.26996	.04665	.19190	.25386	.75814	.22003	.66264
#1	47.129	.42277	.20996	.33586	3.0699	1.1620	7.4495	.52753	.07532
#2	47.217	.41823	.21076	.33608	3.0616	1.1578	7.5298	.52589	.07461
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	300.72	.33007	.32002	12.642	.45226	.34140	5.0555	1.6563	.71639
Stddev	.69	.00014	.00132	.072	.00001	.00275	.0312	.0095	.00079
%RSD	.22996	.04335	.41118	.56873	.00132	.80479	.61695	.57573	.11028
#1	300.23	.33018	.32095	12.591	.45226	.33946	5.0775	1.6631	.71584
#2	301.21	.32997	.31909	12.693	.45225	.34335	5.0334	1.6496	.71695
Elem	Ti3361	Li6707	P_1774	Sr4077					
Units	ppm	ppm	ppm	ppm					
Avg	.21529	.22998	6.054	31144					
Stddev	.00098	.00239	.012	.00032					
%RSD	.45422	1.0382	.2041	.10238					
#1	.21598	.22829	6.062	31166					
#2	.21459	.23167	6.045	31121					

Sample Name: I2930-14A Acquired: 5/1/2017 19:36:24 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SP-2-COMP 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	4325.9	59257.	5350.6	31.305	3992.6
Stddev	4.3	139.	17.7	.200	7.4
%RSD	.09913	.23488	.33125	.24540	.18489
#1	4322.9	59159.	5338.1	81.164	3987.4
#2	4328.9	59356.	5363.2	81.446	3997.8

Sample Name: CCV08 Acquired: 5/1/2017 19:40:28 Type: Unk
Method: P4-ICP2(v1999) 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	4.7364	4.7423	4.5894	4.8601	4.7429	9.3544	9.7936	2.3698	2.3501
Stddev	.0043	.0039	.0022	.0035	.0102	.0122	.0032	.00106	.0003
%RSD	.08992	.08130	.04819	.07165	.21596	.13016	.03241	.44909	.01279

#1	4.7334	4.7396	4.5910	4.8625	4.7502	9.3458	9.7959	2.3774	2.3499
#2	4.7394	4.7450	4.5878	4.8576	4.7357	9.3631	9.7914	2.3623	2.3503

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.009	9.3690	2.3405	1.2000	4.6180	2.4367	23.548	2.3867	1.1702
Stddev	.120	.00351	.0007	.0000	.1001	.0068	.045	.0010	.0045
%RSD	.49790	.37432	.02877	.00016	2.1666	.28077	.19139	.04176	.38769

#1	24.093	9.3938	2.3400	1.2000	4.6887	2.4415	23.580	2.3874	1.1734
#2	23.924	9.3442	2.3409	1.2000	4.5472	2.4318	23.516	2.3860	1.1669

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	22.510	2.4190	2.2793	24.217	4.8771	4.6786	4.6661	4.5908	4.7094
Stddev	.110	.0050	.0437	.033	.0025	.0255	.0051	.0069	.0042
%RSD	.48979	.20753	1.9180	.13809	.05057	.54454	.10941	.15076	.09006

#1	22.432	2.4225	2.3102	24.193	4.8789	4.6606	4.6697	4.5956	4.7124
#2	22.588	2.4154	2.2484	24.241	4.8754	4.6967	4.6625	4.5859	4.7064

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.7481	4.8602	4.830	4.8050
Stddev	.0044	.0199	.004	.0068
%RSD	.09285	.41004	.0838	.14122

#1	4.7512	4.8743	4.827	4.8002
#2	4.7450	4.8461	4.833	4.8098

Sample Name: CCV08 Acquired: 5/1/2017 19:40:28 Type: Unk
Method: P4-ICP2(v1999) 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	4410.2	50325.	5393.1	79.613	3966.7
Stddev	11.1	352.	17.0	1.606	4.8
%RSD	.25089	.58352	.31459	2.0173	.12159
#1	4402.3	60077.	5381.1	78.478	3963.3
#2	4418.0	60574.	5405.1	80.749	3970.2

Sample Name: LLCCV03 Acquired: 5/1/2017 19:44:20 Type: Unk
Method: P4-ICP2(v1999) 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	.02327	.03799	.01188	.01919	.04721	.09152	.10132	.00599	.00581
Stddev	.00184	.00013	.00134	.00178	.00145	.01388	.00020	.00005	.00004
%RSD	7.8962	.34988	11.248	9.2716	3.0674	15.169	.19865	.84669	.75353

#1	.02457	.03808	.01094	.02045	.04619	.10134	.10118	.00595	.00578
#2	.02197	.03789	.01283	.01793	.04824	.08171	.10146	.00603	.00584

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9610	.01012	.02877	.02132	.07360	.02104	1.9822	.03973	.00940
Stddev	.0183	.00004	.00013	.00054	.00464	.00006	.0198	.00025	.00015
%RSD	.93477	.36126	.46607	2.5307	6.3058	.28755	.99733	.62242	1.5650

#1	1.9481	.01010	.02867	.02170	.07032	.02108	1.9682	.03990	.00950
#2	1.9740	.01015	.02886	.02094	.07688	.02100	1.9962	.03955	.00929

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	2.0429	.03896	.03863	2.0769	.20768	.09941	.01575	.36065	.04049
Stddev	.0044	.00049	.00032	.0316	.00001	.00045	.00041	.00623	.00062
%RSD	.21367	1.2515	.81617	1.5201	.00576	.45029	2.5894	1.7286	1.5412

#1	2.0460	.03862	.03841	2.0546	.20768	.09909	.01547	.35624	.04005
#2	2.0398	.03931	.03885	2.0992	.20767	.09972	.01604	.36506	.04093

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.04084	.02192	.0218	.02181
Stddev	.00021	.00150	.0003	.00001
%RSD	.52341	6.8462	1.413	.05988

#1	.04099	.02085	.0216	.02180
#2	.04069	.02298	.0220	.02182

Sample Name: LLCCV03 Acquired: 5/1/2017 19:44:20 Type: Unk
Method: P4-ICP2(v1999) 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	4526.4	51433.	5399.5	79.918	4189.8
Stddev	5.7	293.	33.0	.444	10.3
%RSD	.12586	.47769	.61044	.55500	.24635
#1	4522.4	61225.	5422.8	80.232	4197.1
#2	4530.5	61640.	5376.2	79.605	4182.5

Sample Name: CCB08 Acquired: 5/1/2017 19:48:29 Type: Unk
Method: P4-ICP2(v1999) 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	.00039	.00017	.00091	.00062	.00058	.00261	.00151	.00000
Stddev	.00140	.00055	.00029	.00050	.00193	.00586	.00010	.00011
%RSD	358.30	330.99	31.932	80.881	334.17	224.77	6.4979	4929.0

#1	.00060	.00056	.00071	.00027	.00194	-.00154	.00158	-.00008
#2	-.00138	-.00022	.00112	.00097	-.00079	.00676	.00144	.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00237	.00014	.00012	.00031	.00020	.00009	.00073
Stddev	.00007	.00044	.00013	.00001	.00066	.02425	.00001	.02846
%RSD	516.00	18.619	92.822	5.2956	213.73	12276.	12.961	3873.4

#1	-.00006	-.00206	.00005	-.00012	.00078	.01695	.00010	.01939
#2	.00004	-.00269	.00023	-.00012	-.00016	-.01734	.00008	-.02086

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00007	.09349	.00032	.00062	.09547	.00007	.01414
Stddev	.00007	.00021	.00274	.00011	.00003	.00449	.00005	.00712
%RSD	111.55	307.78	2.9272	33.680	5.5306	4.7038	67.355	50.405

#1	.00011	-.00022	.09155	-.00024	-.00060	.09864	-.00004	.01917
#2	.00001	.00008	.09542	-.00039	-.00065	.09229	-.00010	.00910

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00354	.00740	.00048	.00249	.00100	.0009	.00002	
Stddev	.00451	.00029	.00013	.00049	.00075	.0011	.00008	
%RSD	127.31	3.9388	26.178	19.572	74.949	126.6	345.19	

#1	-.00035	-.00761	.00039	.00284	.00152	.0001	.00003	
#2	-.00673	-.00720	.00057	.00215	.00047	.0017	-.00008	

Sample Name: CCB08 Acquired: 5/1/2017 19:48:29 Type: Unk
Method: P4-ICP2(v1999) 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	4503.1	61515.	5405.7	31.177	4144.4
Stddev	3.8	19.	11.0	1.601	1.7
%RSD	.08379	.03039	.20400	1.9718	.04036
#1	4505.8	61502.	5413.5	80.045	4145.5
#2	4500.5	61529.	5397.9	82.309	4143.2

Sample Name: I2900-01 Acquired: 5/1/2017 19:52:42 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-5(0-2)201 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00061	.00372	.03259	.00215	.00235	.05027	.18922	.00008
Stddev	.00092	.00043	.00013	.00064	.00099	.01232	.00084	.00010
%RSD	150.87	11.571	.39954	29.584	42.280	24.512	.44473	130.03

#1	.00126	-.00402	.03268	.00260	-.00306	.04156	.18863	-.00001
#2	-.00004	-.00341	.03250	.00170	-.00165	.05898	.18982	-.00015

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	22.309	.00143	.00019	.00079	.01057	.03218	.94408
Stddev	.00001	.066	.00036	.00004	.00020	.02137	.00007	.07614
%RSD	23.349	.29653	25.277	23.044	25.293	202.25	.22160	8.0652

#1	.00004	22.262	.00169	-.00016	.00065	.00454	.03223	.89024
#2	.00003	22.355	.00118	-.00022	.00093	-.02568	.03213	.99792

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00268	.00033	264.36	.00020	.09754	2.9566	.00034	.02634
Stddev	.00015	.00051	.00	.00039	.00027	.0057	.00002	.01047
%RSD	5.6158	151.84	.00048	197.88	.27192	.19374	4.7015	39.745

#1	.00258	.00069	264.35	-.00008	.09735	2.9606	.00033	.03374
#2	.00279	-.00002	264.36	.00048	.09773	2.9525	.00036	.01894

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2476	.99634	.00130	.00401	.00207	.0693	.05541
Stddev	.0112	.00471	.00105	.00047	.00005	.0007	.00025
%RSD	.89845	.47296	80.974	11.755	2.3098	.9582	.45569

#1	1.2396	.99967	.00204	.00435	.00204	.0698	.05559
#2	1.2555	.99301	.00056	.00368	.00211	.0688	.05523

Sample Name: I2900-01 Acquired: 5/1/2017 19:52:42 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-5(0-2)201 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	4350.2	59928.	5413.4	31.657	4034.2
Stddev	3.4	224.	3.8	.164	.8
%RSD	.07899	.37327	.06929	.20074	.01884
#1	4352.6	59770.	5416.0	81.541	4034.8
#2	4347.8	60086.	5410.7	81.773	4033.7

Sample Name: I2900-02 Acquired: 5/1/2017 19:56:56 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-6(0-2)201 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00370	.02471	.00159	.00110	.05257	.15176	.00001
Stddev	.00028	.00133	.00027	.00203	.00038	.03821	.00014	.00005
%RSD	149.39	35.924	1.0932	127.73	34.866	72.685	.08896	510.99

#1	-.00039	-.00276	.02451	.00015	.00083	.02555	.15167	-.00004
#2	.00001	-.00464	.02490	.00303	.00137	.07960	.15186	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00024	7.5136	.00115	.00003	.00300	.00955	.06978	.54216
Stddev	.00002	.0440	.00005	.00035	.00007	.00065	.00010	.01071
%RSD	8.8597	.58488	3.9710	1183.7	2.3690	6.7925	.14374	1.9760

#1	.00022	7.5447	.00112	-.00022	.00305	-.00909	.06971	.54973
#2	.00025	7.4825	.00119	.00028	.00295	-.01000	.06985	.53458

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00402	.00011	257.95	.00044	.14776	1.9316	.00019	.04417
Stddev	.00011	.00004	2.08	.00004	.00007	.0099	.00019	.00316
%RSD	2.7803	40.111	.80739	9.7342	.04652	.51445	99.643	7.1528

#1	.00410	.00008	259.42	-.00048	.14771	1.9245	.00006	.04193
#2	.00394	.00014	256.48	-.00041	.14781	1.9386	.00033	.04640

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79239	.41198	.00190	.00185	.00281	.0858	.02447
Stddev	.00451	.00269	.00077	.00037	.00074	.0007	.00001
%RSD	.56918	.65317	40.442	19.941	26.263	.8329	.04775

#1	.79558	.41008	.00135	.00211	.00229	.0863	.02448
#2	.78920	.41388	.00244	.00159	.00333	.0853	.02447

Sample Name: I2900-02 Acquired: 5/1/2017 19:56:56 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-6(0-2)201 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	4342.8	59051.	5358.2	30.686	4034.9
Stddev	29.6	121.	.3	.354	21.6
%RSD	.68128	.20525	.00651	.43853	.53501
#1	4321.9	58965.	5358.4	80.436	4019.7
#2	4363.7	59137.	5357.9	80.936	4050.2

Sample Name: I2900-03 Acquired: 5/1/2017 20:01:08 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-4(0-2)201 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00310	.00380	.04834	.00015	.00130	.05529	.19792	.00012
Stddev	.00027	.00072	.00175	.00359	.00147	.00222	.00146	.00005
%RSD	8.7241	18.949	3.6117	2412.8	113.17	4.0083	.73602	43.899

#1	-.00329	-.00431	.04711	-.00239	-.00234	.05686	.19895	-.00016
#2	-.00290	-.00329	.04957	.00269	-.00026	.05373	.19689	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00038	40.540	.00171	.00010	.00792	.02488	.09683	2.5240
Stddev	.00004	.056	.00005	.00026	.00085	.01104	.00016	.0389
%RSD	10.413	.13833	3.0113	257.63	10.741	44.371	.16360	1.5393

#1	.00040	40.500	.00168	-.00008	.00732	-.03269	.09694	2.4965
#2	.00035	40.580	.00175	.00029	.00852	-.01707	.09672	2.5515

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00380	.00071	284.44	.00014	.20213	3.0502	.00016	.06839
Stddev	.00044	.00074	.73	.00010	.00710	.0253	.00022	.00262
%RSD	11.540	104.79	.25822	66.325	3.5142	.82795	137.01	3.8311

#1	.00349	-.00123	284.96	.00021	.20716	3.0323	.00032	.07024
#2	.00410	-.00018	283.92	.00008	.19711	3.0680	.00001	.06654

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3510	.83334	.00155	.00089	.00377	.2911	.15238
Stddev	.0032	.00148	.00028	.00133	.00343	.0005	.00076
%RSD	.24020	.17815	17.976	148.69	91.031	.1683	.49966

#1	1.3487	.83229	.00175	.00183	.00134	.2907	.15184
#2	1.3533	.83439	.00136	-.00005	.00620	.2914	.15292

Sample Name: I2900-03 Acquired: 5/1/2017 20:01:08 Type: Unk
 Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: SB-4(0-2)201 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	4273.5	58462.	5335.0	30.632	3925.5
Stddev	19.2	308.	11.1	2.629	12.5
%RSD	.44895	.52746	.20773	3.2607	.31761
#1	4287.0	58244.	5342.8	78.773	3934.3
#2	4259.9	58680.	5327.1	82.491	3916.6

Sample Name: I2922-01 Acquired: 5/1/2017 20:05:24 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PV-B24A-001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5554	.03244	.00034	.00142	.23035	.00913	.03433	.00007
Stddev	.0021	.00110	.00003	.00232	.00032	.02260	.00151	.00001
%RSD	.06016	3.3785	9.1669	163.04	.13685	247.48	4.4001	14.592

#1	3.5569	.03167	.00037	.00022	.23013	-.00685	.03540	-.00007
#2	3.5539	.03322	.00032	-.00306	.23057	.02511	.03327	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00590	54.705	.00021	.01356	.00022	.00135	1.0725	94.275
Stddev	.00002	1.356	.00013	.00004	.00017	.01207	.0075	2.359
%RSD	.30007	2.4784	59.193	.28225	76.562	894.87	.69787	2.5024

#1	.00589	55.664	.00012	.01353	.00034	.00719	1.0777	95.944
#2	.00591	53.746	.00030	.01359	.00010	-.00989	1.0672	92.607

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01468	.00030	291.39	.00108	.10747	2.0847	.00137	.07043
Stddev	.00001	.00033	9.52	.00002	.00004	.0082	.00054	.00722
%RSD	.09154	111.34	3.2659	2.1229	.03491	.39149	39.569	10.248

#1	.01469	.00006	298.12	.00109	.10744	2.0905	.00176	.07554
#2	.01467	.00053	284.66	.00106	.10750	2.0789	.00099	.06533

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.717	3.0402	.00213	.00203	.00971	.0097	.23422
Stddev	.042	.0630	.00017	.00049	.00083	.0004	.00546
%RSD	.09220	2.0733	7.9687	24.139	8.5497	4.051	2.3323

#1	45.747	3.0848	.00201	.00168	.01030	.0094	.23808
#2	45.687	2.9957	.00225	.00238	.00912	.0100	.23035

Sample Name: I2922-01 Acquired: 5/1/2017 20:05:24 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PV-B24A-001 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	4233.5	58549.	5255.3	79.317	3929.7
Stddev	7.9	394.	114.6	.077	6.8
%RSD	.18595	.67301	2.1814	.09664	.17282
#1	4239.1	58270.	5174.3	79.262	3934.5
#2	4228.0	58828.	5336.4	79.371	3924.9

Sample Name: I2922-02 Acquired: 5/1/2017 20:09:36 Type: Unk
 Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: PV-B24B-001 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.0089	.01356	.00037	.00296	.31598	.00468	.04985	.00010
Stddev	.0074	.00137	.00058	.00032	.00038	.01340	.00079	.00003
%RSD	.10597	10.087	156.23	10.638	.12028	286.09	1.5838	27.337

#1	7.0141	.01260	.00078	.00274	.31625	.00479	.05041	-.00008
#2	7.0036	.01453	-.00004	.00319	.31571	-.01415	.04929	-.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00327	36.814	.00009	.00216	.00098	.01829	.38431	76.506
Stddev	.00002	.083	.00041	.00016	.00018	.00476	.00018	.205
%RSD	.48362	.22627	432.16	7.3789	18.537	26.032	.04587	.26801

#1	.00328	36.755	.00038	.00227	.00085	-.02166	.38443	76.361
#2	.00326	36.872	-.00019	.00204	.00111	-.01492	.38418	76.651

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00281	.00030	249.59	.00196	.03270	1.6468	.00181	.03928
Stddev	.00020	.00049	.00	.00019	.00119	.0032	.00028	.00926
%RSD	7.0862	166.05	.00138	9.5245	3.6453	.19148	15.179	23.567

#1	.00295	.00005	249.59	.00210	.03354	1.6446	.00201	.03273
#2	.00267	-.00065	249.59	.00183	.03186	1.6490	.00162	.04582

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.380	2.1898	.00178	.00184	.00615	.0200	.14079
Stddev	.054	.0082	.00069	.00058	.00007	.0008	.00041
%RSD	.47149	.37346	38.639	31.754	1.1445	4.155	.28871

#1	11.418	2.1956	.00129	.00225	.00610	.0195	.14050
#2	11.343	2.1840	.00226	.00143	.00620	.0206	.14107

Sample Name: I2922-02 Acquired: 5/1/2017 20:09:36 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PV-B24B-001 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	4254.6	58398.	5375.1	30.394	3927.4
Stddev	9.7	82.	3.8	3.101	16.3
%RSD	.22909	.14045	.06985	3.8574	.41583
#1	4247.7	58340.	5372.4	78.201	3915.9
#2	4261.5	58456.	5377.7	82.587	3939.0

Sample Name: I2922-03 Acquired: 5/1/2017 20:13:43 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PV-B18A-002 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.64941	.01196	.00051	.00510	.05845	.01836	.01778	.00011
Stddev	.00216	.00012	.00057	.00369	.00123	.00783	.00011	.00004
%RSD	.33262	1.0036	112.82	72.239	2.1061	42.652	.62073	34.460

#1	.64788	.01204	.00010	.00250	.05758	.02390	.01786	-.00014
#2	.65093	.01187	.00091	.00771	.05932	.01282	.01770	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	39.162	.00554	.00016	.00049	.00370	.03223	135.00
Stddev	.00007	.034	.00001	.00025	.00039	.00109	.00020	.33
%RSD	48.717	.08648	.23573	157.65	80.389	29.497	.63154	.24485

#1	-.00009	39.186	.00553	-.00034	-.00021	.00292	.03237	135.24
#2	-.00019	39.138	.00554	.00002	-.00077	.00447	.03209	134.77

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00292	.00041	268.79	.00147	.00080	1.7043	.00319	.04370
Stddev	.00013	.00004	1.74	.00024	.00006	.0103	.00019	.00709
%RSD	4.3292	9.8003	.64590	16.587	7.4689	.60318	5.9365	16.216

#1	.00283	-.00038	270.02	.00165	.00084	1.7116	.00306	.03869
#2	.00301	-.00044	267.56	.00130	.00075	1.6970	.00332	.04871

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	70.056	.52017	.00125	.00079	.00485	.0226	.13863
Stddev	.173	.00523	.00041	.00270	.00266	.0007	.00002
%RSD	.24764	1.0058	32.654	341.86	54.911	3.084	.01084

#1	69.933	.51647	.00096	-.00270	.00297	.0231	.13864
#2	70.179	.52387	.00154	.00112	.00674	.0221	.13862

Sample Name: I2922-03 Acquired: 5/1/2017 20:13:43 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PV-B18A-002 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	4222.9	58082.	5371.4	33.018	3900.6
Stddev	19.9	279.	9.7	1.369	9.6
%RSD	.47065	.48055	.18119	1.6493	.24609
#1	4237.0	57885.	5364.5	82.050	3907.4
#2	4208.8	58279.	5378.3	83.986	3893.8

Sample Name: I2922-04 Acquired: 5/1/2017 20:17:58 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PV-B18B-002 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.64596	.01696	-.00094	.00175	.08979	.00987	.02273	-.00011
Stddev	.00218	.00061	.00094	.00190	.00021	.00769	.00125	.00002
%RSD	.33815	3.5942	100.01	108.59	.23820	77.852	5.5167	17.597

#1	.64442	.01653	-.00028	.00041	.08964	.01531	.02362	-.00012
#2	.64751	.01739	-.00161	.00309	.08994	.00444	.02185	-.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00011	41.666	.00080	-.00049	-.00113	-.01849	.08593	128.55
Stddev	.00005	.032	.00030	.00023	.00027	.00618	.00034	.11
%RSD	47.183	.07605	37.691	47.588	24.048	33.397	.40091	.08860

#1	-.00008	41.688	.00102	-.00066	-.00094	-.01412	.08618	128.47
#2	-.00015	41.643	.00059	-.00033	-.00132	-.02286	.08569	128.63

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00072	-.00032	285.48	.00052	.00139	1.7318	.00239	.06166
Stddev	.00044	.00066	2.76	.00019	.00008	.0378	.00046	.00407
%RSD	61.286	207.16	.96708	35.822	5.5876	2.1851	19.331	6.6053

#1	.00041	-.00078	287.43	.00065	.00144	1.7586	.00272	.06453
#2	.00104	.00015	283.52	.00039	.00133	1.7051	.00206	.05878

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	58.340	.60258	.00135	.00138	.00707	.0245	.14964
Stddev	.143	.00261	.00039	.00142	.00130	.0003	.00046
%RSD	.24501	.43361	28.616	103.13	18.341	1.261	.30639

#1	58.441	.60443	.00163	.00037	.00615	.0247	.14997
#2	58.238	.60073	.00108	.00238	.00799	.0243	.14932

Sample Name: I2922-04 Acquired: 5/1/2017 20:17:58 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PV-B18B-002 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	4257.3	58424.	5321.9	30.836	3932.0
Stddev	3.3	195.	36.5	2.141	11.7
%RSD	.07714	.33368	.68620	2.6481	.29867
#1	4254.9	58286.	5296.1	79.323	3923.7
#2	4259.6	58562.	5347.7	82.350	3940.3

Sample Name: I2919-05 Acquired: 5/1/2017 20:22:12 Type: Unk
 Method: P4-ICP2(v1999) 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	.00121	.00518	.00222	.00084	.00090	.05630	.12898	.00011
Stddev	.00048	.00018	.00078	.00168	.00127	.00229	.00053	.00001
%RSD	39.938	3.4984	35.170	201.10	141.15	4.0671	.40953	10.221

#1	.00087	-.00531	.00277	.00202	-.00180	.05468	.12861	-.00011
#2	.00155	-.00505	.00166	-.00035	.00000	.05792	.12936	-.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	19.595	.00181	.00496	.00174	.00261	.11500	2.2854
Stddev	.00010	.132	.00003	.00014	.00020	.00409	.00018	.0495
%RSD	122.36	.67514	1.8846	2.7885	11.605	156.58	.15778	2.1659

#1	-.00001	19.501	.00178	.00506	.00188	.00028	.11513	2.2504
#2	-.00016	19.688	.00183	.00486	.00159	-.00551	.11487	2.3204

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00243	.00045	278.20	.00040	.01576	2.4278	.00011	.01680
Stddev	.00026	.00048	1.29	.00014	.00061	.0067	.00026	.00729
%RSD	10.877	108.49	.46254	35.026	3.8682	.27650	245.74	43.406

#1	.00262	-.00079	279.11	.00050	.01619	2.4325	-.00029	.01165
#2	.00225	-.00010	277.29	.00030	.01533	2.4230	.00008	.02196

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24948	.69928	.00166	.00163	.00711	.0556	.12472
Stddev	.00193	.00112	.00115	.00183	.00491	.0003	.00003
%RSD	.77170	.15962	68.995	112.44	69.079	.5261	.02703

#1	.25085	.69849	.00247	.00033	.00364	.0558	.12474
#2	.24812	.70007	.00085	.00292	.01058	.0554	.12470

Sample Name: I2919-05 Acquired: 5/1/2017 20:22:12 Type: Unk
 Method: P4-ICP2(v1999) 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	4309.7	58577.	5305.0	30.802	3952.2
Stddev	11.4	65.	5.1	2.549	1.4
%RSD	.26547	.11097	.09706	3.1544	.03657
#1	4301.6	58531.	5301.4	79.000	3951.2
#2	4317.8	58623.	5308.7	82.605	3953.2

Sample Name: CCV09 Acquired: 5/1/2017 20:26:27 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV09 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	4.7277	4.7608	4.5869	4.8647	4.7287	9.4172	9.8791	2.3622	2.3571
Stddev	.0088	.0051	.0101	.0097	.0055	.0162	.0157	.00035	.0014
%RSD	.18655	.10779	.22124	.19827	.11700	.17193	.15893	.14621	.05844
#1	4.7340	4.7644	4.5941	4.8715	4.7326	9.4286	9.8680	2.3646	2.3581
#2	4.7215	4.7572	4.5797	4.8578	4.7248	9.4057	9.8902	2.3597	2.3561
Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.255	.94125	2.3441	1.1961	4.6860	2.4309	23.746	2.3931	1.1736
Stddev	.028	.00047	.0029	.0003	.0579	.0012	.088	.0005	.0040
%RSD	.11675	.05042	.12249	.02420	1.2351	.04937	.36964	.02114	.34254
#1	24.275	.94158	2.3461	1.1959	4.7269	2.4317	23.809	2.3934	1.1708
#2	24.235	.94091	2.3420	1.1963	4.6451	2.4300	23.684	2.3927	1.1765
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	23.039	2.4329	2.2928	24.450	4.8696	4.7725	4.6759	4.6326	4.7240
Stddev	.018	.0028	.0213	.091	.0023	.0151	.0264	.0062	.0100
%RSD	.07731	.11552	.93065	.37194	.04649	.31553	.56525	.13426	.21247
#1	23.026	2.4349	2.3079	24.386	4.8712	4.7831	4.6946	4.6282	4.7311
#2	23.051	2.4310	2.2777	24.514	4.8680	4.7618	4.6572	4.6370	4.7169
Elem	Ti3361	Li6707	P_1774	Sr4077					
Units	ppm	ppm	ppm	ppm					
Avg	4.7955	4.9106	4.844	4.8549					
Stddev	.0024	.0109	.001	.0034					
%RSD	.04968	.22258	.0119	.06933					
#1	4.7972	4.9029	4.844	4.8525					
#2	4.7938	4.9183	4.844	4.8572					

Sample Name: CCV09 Acquired: 5/1/2017 20:26:27 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV09 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	4439.6	30675.	5402.4	79.241	3979.2
Stddev	13.3	186.	3.9	.829	14.9
%RSD	.30060	.30677	.07175	1.0457	.37533
#1	4430.2	60544.	5399.6	78.655	3968.7
#2	4449.1	60807.	5405.1	79.826	3989.8

Sample Name: LLCCV04 Acquired: 5/1/2017 20:30:21 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LLCCV04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02323	.03813	.01010	.02178	.04935	.09886	.10146	.00597
Stddev	.00311	.00112	.00057	.00031	.00122	.01184	.00066	.00003
%RSD	13.380	2.9310	5.5974	1.4408	2.4634	11.975	.65334	.44847

#1	.02103	.03892	.01050	.02200	.05021	.09049	.10193	.00595
#2	.02543	.03734	.00970	.02156	.04849	.10724	.10099	.00599

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00594	1.9891	.01025	.02922	.02185	F.06212	.02109	1.9850
Stddev	.00016	.0113	.00033	.00033	.00040	.01325	.00002	.0040
%RSD	2.6662	.56919	3.1787	1.1169	1.8486	21.335	.10595	.20400

#1	.00583	1.9811	.01002	.02945	.02157	.05275	.02107	1.9878
#2	.00605	1.9971	.01048	.02899	.02214	.07149	.02110	1.9821

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04061	.00983	2.0556	.03979	.04048	2.1048	.21216	.10188
Stddev	.00003	.00020	.0067	.00005	.00131	.0020	.00005	.01265
%RSD	.07605	2.0360	.32639	.11837	3.2426	.09685	.02332	12.421

#1	.04063	.00969	2.0604	.03975	.04141	2.1062	.21213	.11083
#2	.04059	.00997	2.0509	.03982	.03955	2.1033	.21220	.09293

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.01648	.35975	.04041	.03936	.02057	.0202	.02191	
Stddev	.00057	.00778	.00028	.00168	.00075	.0007	.00006	
%RSD	3.4469	2.1636	.70502	4.2792	3.6666	3.315	.26077	

#1	.01688	.35425	.04061	.04055	.02003	.0206	.02187	
#2	.01608	.36526	.04020	.03816	.02110	.0197	.02196	

Sample Name: LLCCV04 Acquired: 5/1/2017 20:30:21 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LLCCV04 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	4478.3	51124.	5376.9	30.989	4154.6
Stddev	7.0	114.	13.5	2.317	5.0
%RSD	.15730	.18639	.25148	2.8614	.12022
#1	4473.3	61204.	5367.4	79.350	4151.1
#2	4483.3	61043.	5386.5	82.627	4158.2

Sample Name: CCB09 Acquired: 5/1/2017 20:34:29 Type: Unk
 Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCB09 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00051	.00053	.00085	.00094	.00178	.00990	.00120	.00000
Stddev	.00139	.00003	.00021	.00137	.00121	.00139	.00093	.00008
%RSD	270.40	5.8234	25.270	145.81	67.975	14.049	77.596	1762.7

#1	-.00047	-.00050	.00100	.00003	.00263	.01089	.00186	.00006
#2	.00149	-.00055	.00070	-.00192	.00092	.00892	.00054	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00736	.00001	.00006	.00027	.00531	.00003	.00112
Stddev	.00004	.01392	.00014	.00009	.00006	.00626	.00005	.03494
%RSD	453.80	189.11	2373.3	143.26	24.057	117.89	164.39	3118.4

#1	.00002	-.01721	-.00009	-.00012	.00031	-.00088	.00001	.02583
#2	-.00004	.00248	.00010	.00000	.00022	-.00974	-.00007	-.02359

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00016	.10232	.00014	.00057	.07498	.00005	.00311
Stddev	.00001	.00001	.00022	.00016	.00008	.05339	.00024	.00602
%RSD	6.8672	5.2431	.21830	115.73	13.928	71.202	527.79	193.77

#1	.00018	.00017	.10216	.00002	-.00063	.11273	.00012	-.00115
#2	.00020	.00015	.10248	.00025	-.00052	.03723	-.00022	.00736

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00290	.00936	.00015	.00272	.00061	.0006	.00007
Stddev	.00288	.00090	.00020	.00116	.00283	.0003	.00000
%RSD	99.149	9.6602	131.06	42.710	466.20	54.87	6.3428

#1	-.00087	-.00872	-.00001	.00355	-.00261	.0003	.00007
#2	-.00493	-.01000	-.00030	.00190	.00140	.0008	.00008

Sample Name: CCB09 Acquired: 5/1/2017 20:34:29 Type: Unk
Method: P4-ICP2(v1999) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB09 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	4530.7	31517.	5404.7	31.927	4162.5
Stddev	6.2	57.	36.1	.051	2.2
%RSD	.13657	.09268	.66707	.06277	.05390
#1	4526.3	61476.	5379.2	81.964	4164.1
#2	4535.1	61557.	5430.2	81.891	4161.0