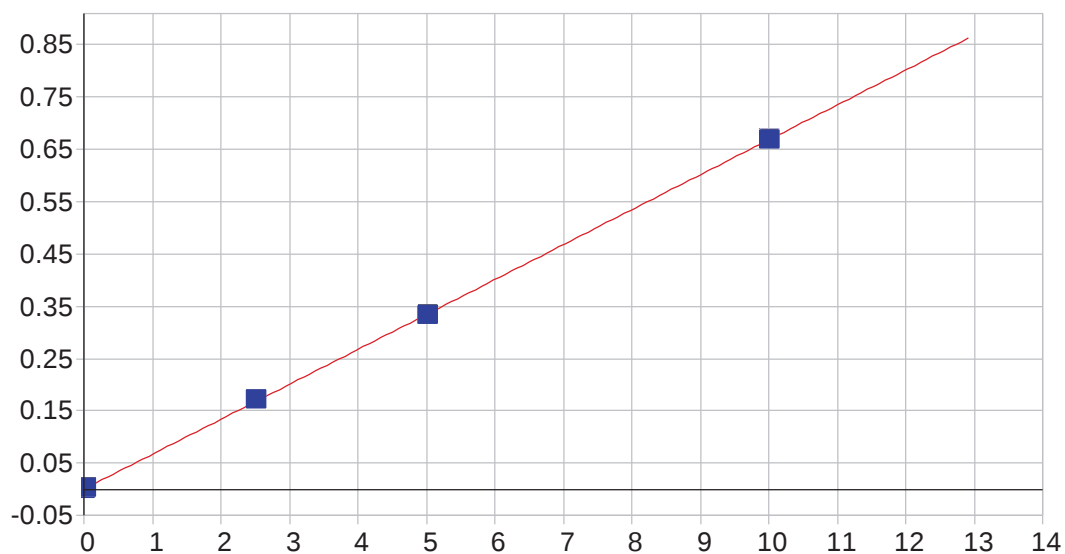




As 189.042 {478}

Date of Fit: 3/2/2017 14:25:00

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000077

Re-Slope: 1.000000

A1 (Gain): 0.066807

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999972

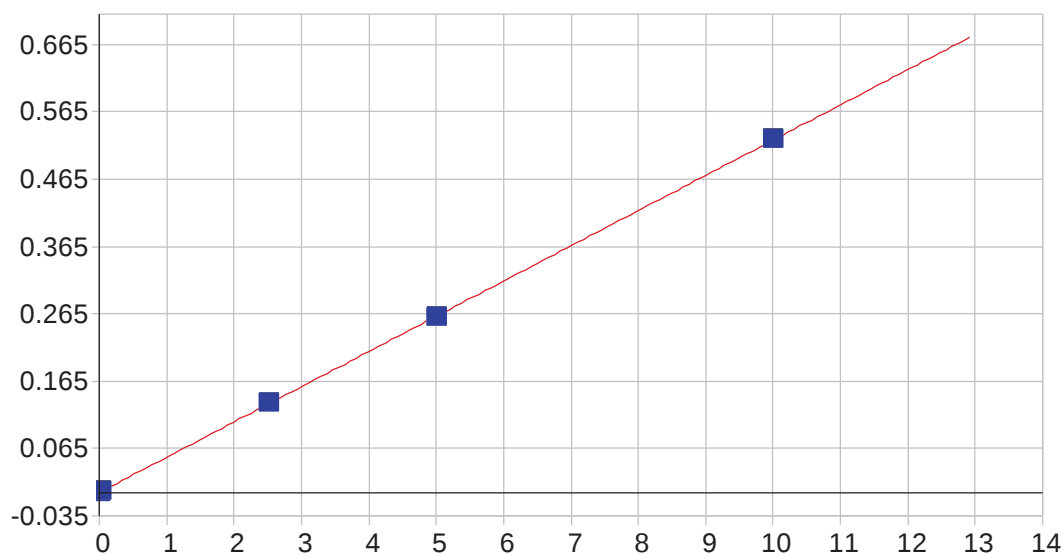
Status: OK.

Std Error of Est: 0.000012

Predicted MDL: 0.003329

Predicted MQL: 0.011096

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00008	.000	1
S1	.02000	.01785	-.002	-10.8	.00129	.000	1
S3	2.5000	2.5339	.034	1.36	.16959	.001	1
S4	5.0000	4.9622	-.038	-7.56	.33205	.000	1
S5	10.000	10.006	.006	.061	.66948	.000	1



As 189.042 {479}

Date of Fit: 3/2/2017 14:25:00

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000346

Re-Slope: 1.000000

A1 (Gain): 0.052324

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999967

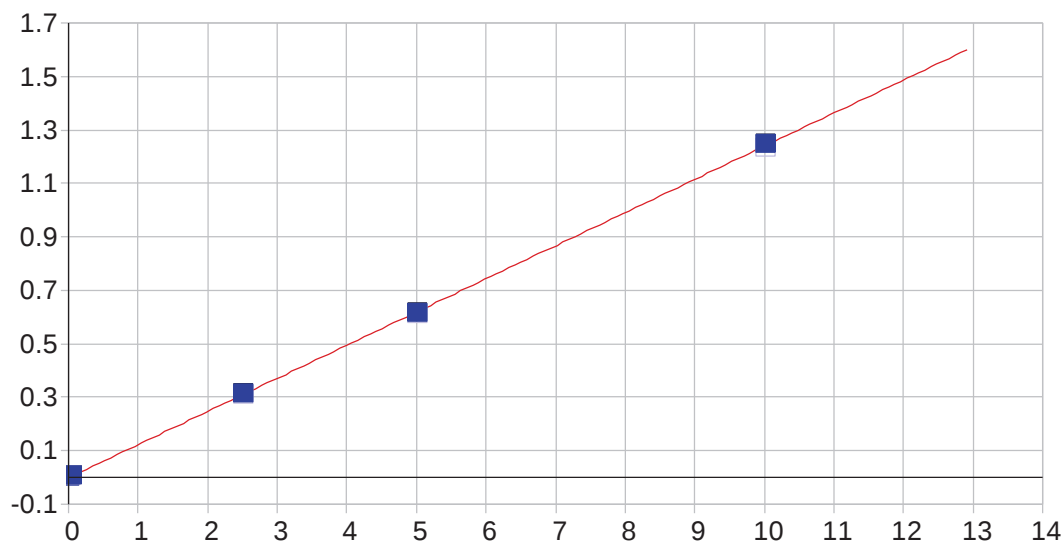
Status: OK.

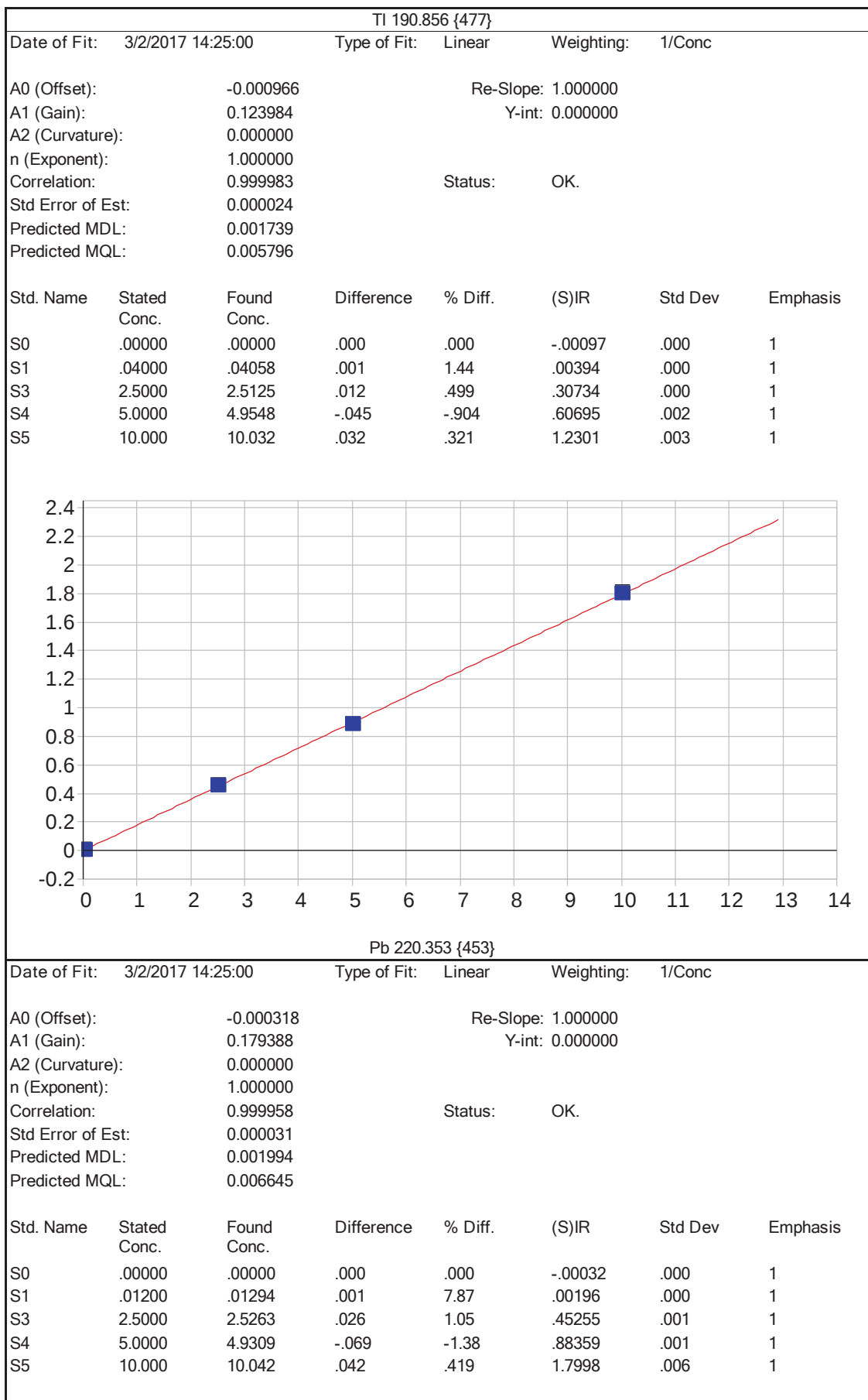
Std Error of Est: 0.000010

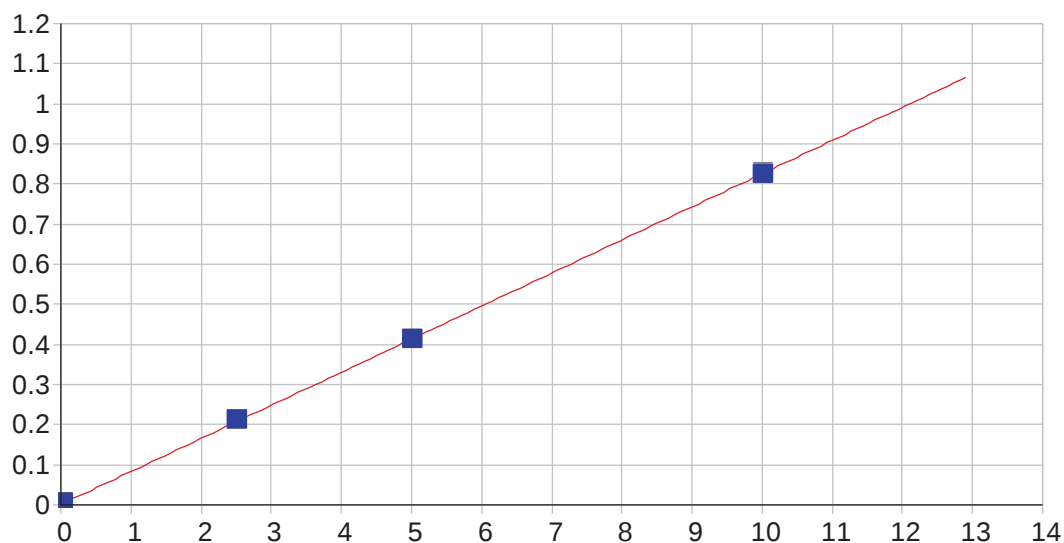
Predicted MDL: 0.003002

Predicted MQL: 0.010008

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00035	.000	1
S1	.02000	.01893	-.001	-5.36	.00066	.000	1
S3	2.5000	2.5408	.041	1.63	.13278	.000	1
S4	5.0000	4.9529	-.047	-.942	.25917	.000	1
S5	10.000	10.007	.007	.074	.52401	.000	1





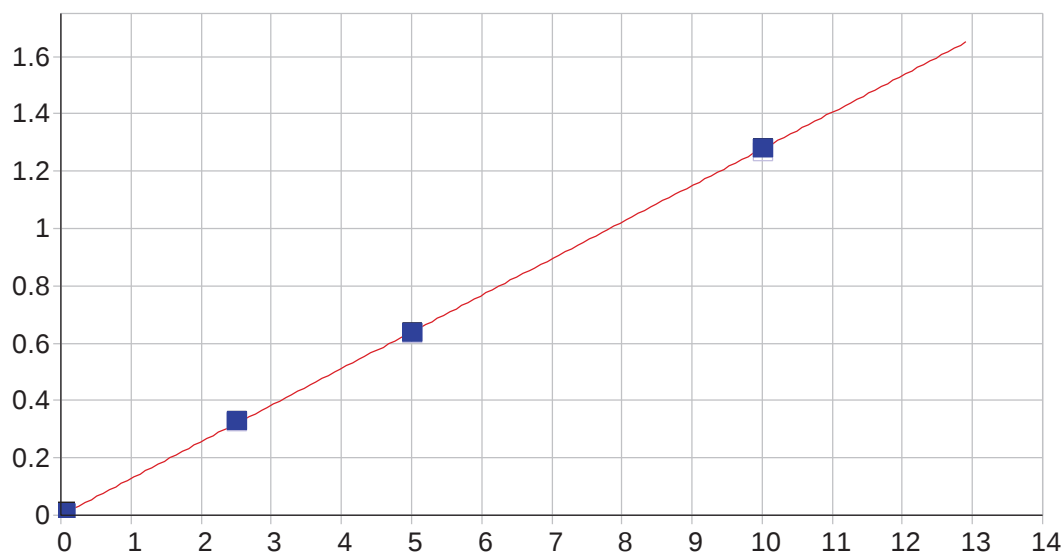


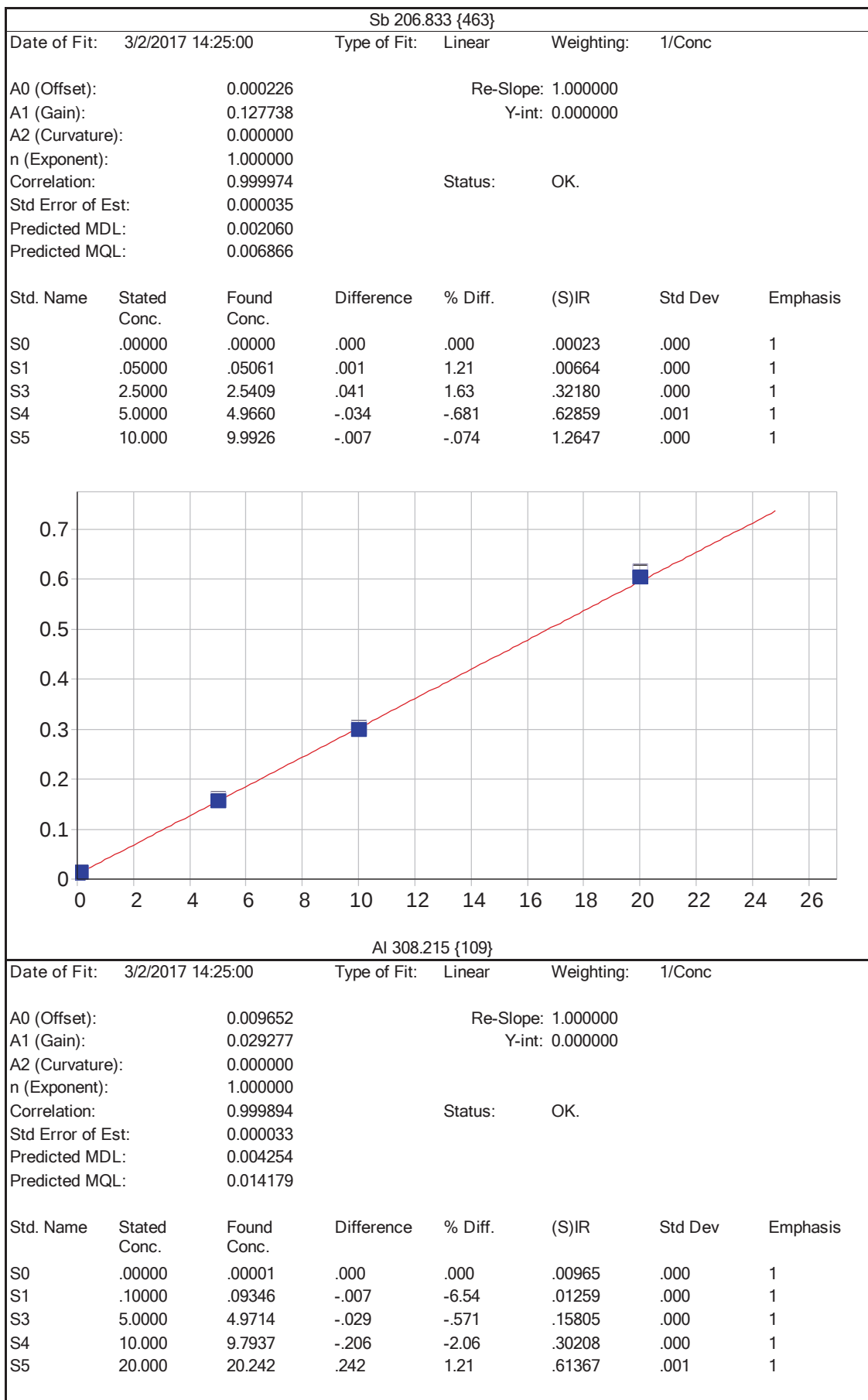
Se 196.090 {472}

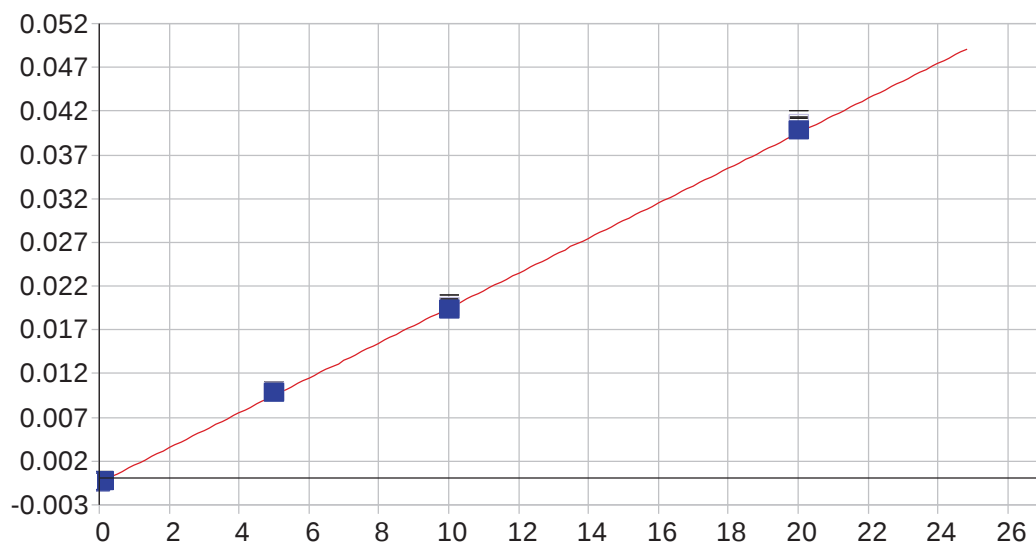
Date of Fit: 3/2/2017 14:25:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000271 Re-Slope: 1.000000
 A1 (Gain): 0.082560 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999970 Status: OK.
 Std Error of Est: 0.000015
 Predicted MDL: 0.002719
 Predicted MQL: 0.009062

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00027	.000	1
S1	.02000	.02204	.002	10.2	.00209	.000	1
S3	2.5000	2.5409	.041	1.64	.21017	.000	1
S4	5.0000	4.9725	-.028	-.550	.41104	.001	1
S5	10.000	9.9846	-.015	-.154	.82508	.001	1



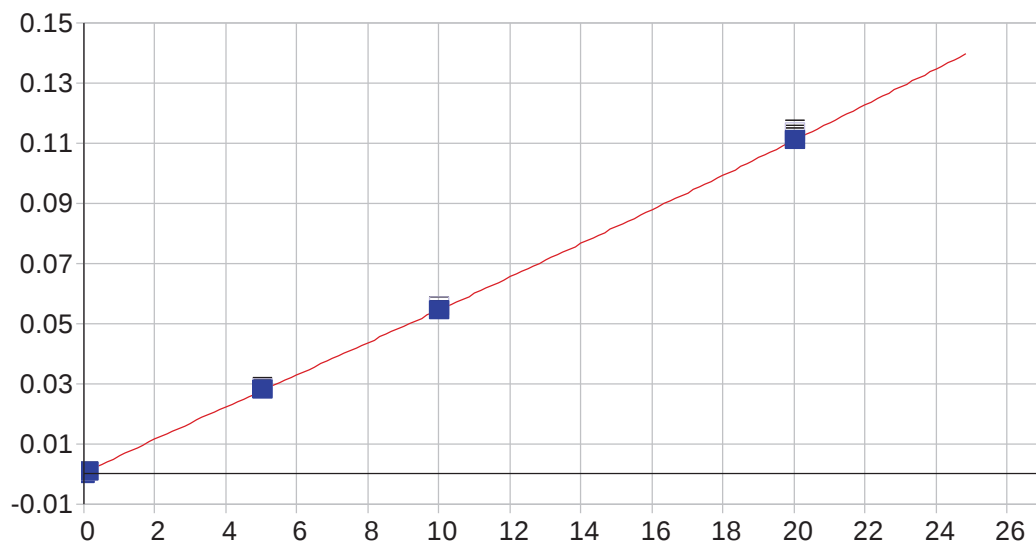


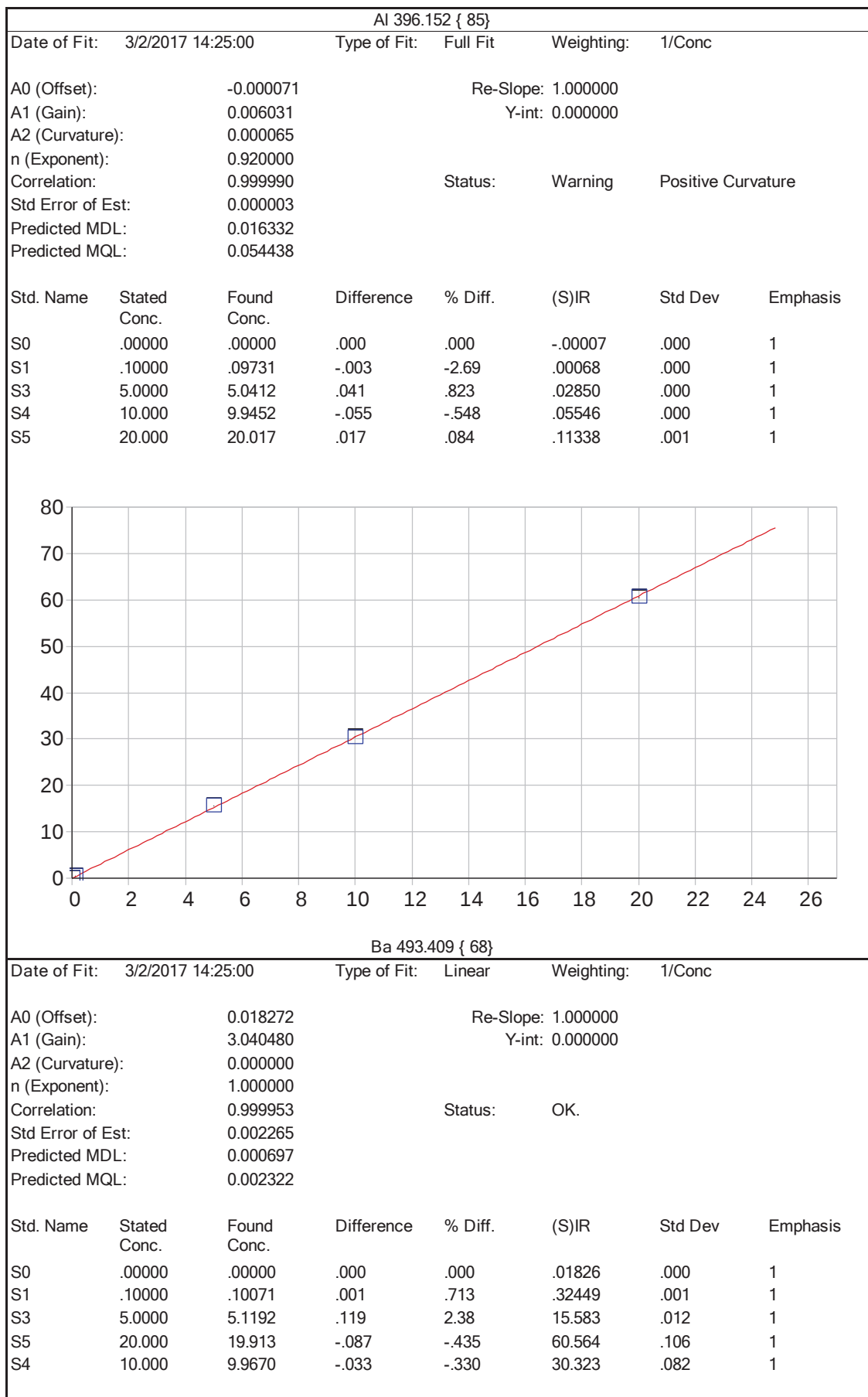


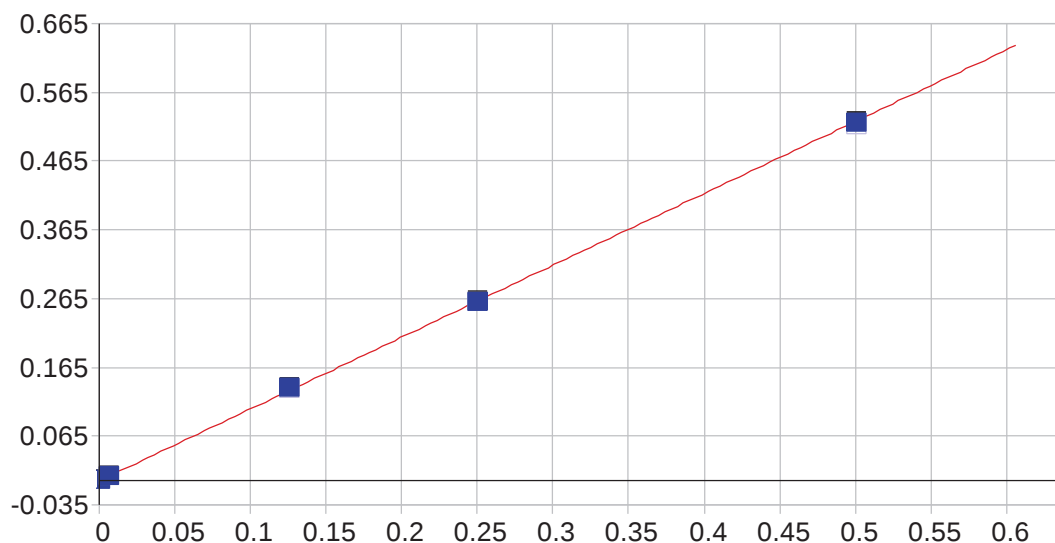
Date of Fit: 3/2/2017 14:25:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000484 Re-Slope: 1.000000
 A1 (Gain): 0.001997 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999845 Status: OK.
 Std Error of Est: 0.000003
 Predicted MDL: 0.034015
 Predicted MQL: 0.113384

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00003	.000	.000	-.00048	.000	1
S1	.10000	.07365	-.026	-26.4	-.00032	.000	1
S3	5.0000	5.0762	.076	1.52	.00985	.000	1
S4	10.000	9.8399	-.160	-1.60	.01956	.000	1
S5	20.000	20.112	.112	.558	.04046	.000	1





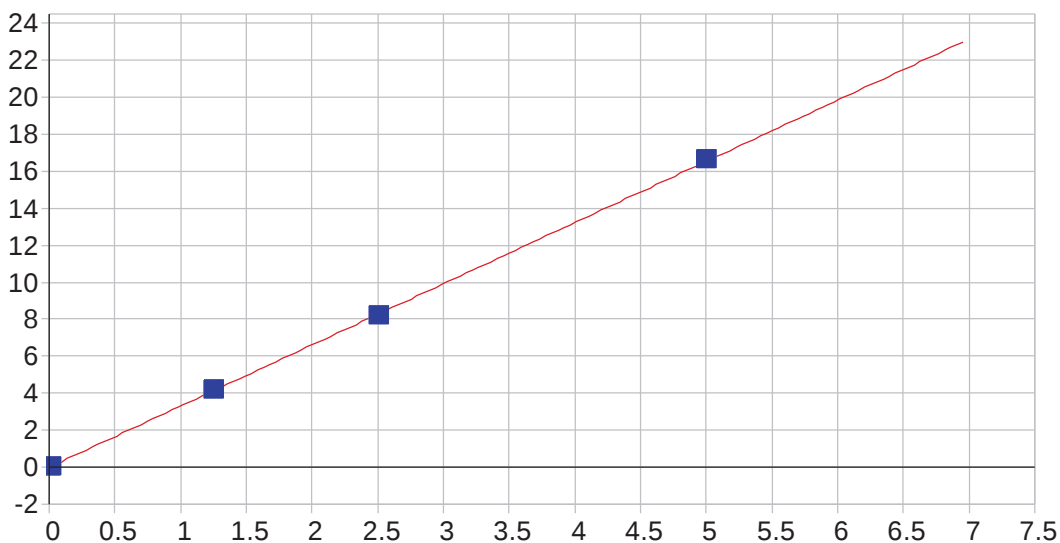


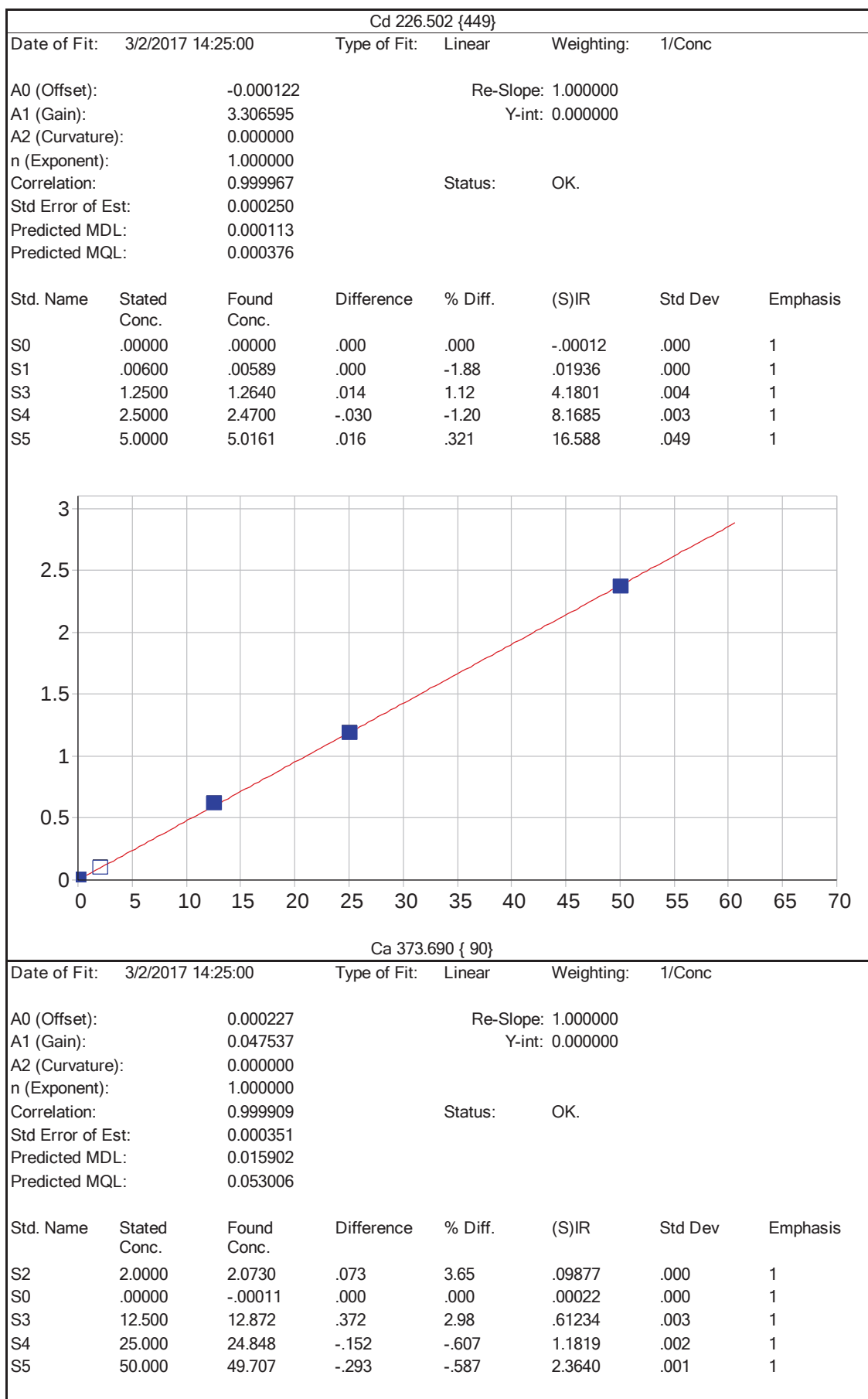
Be 234.861 {144}

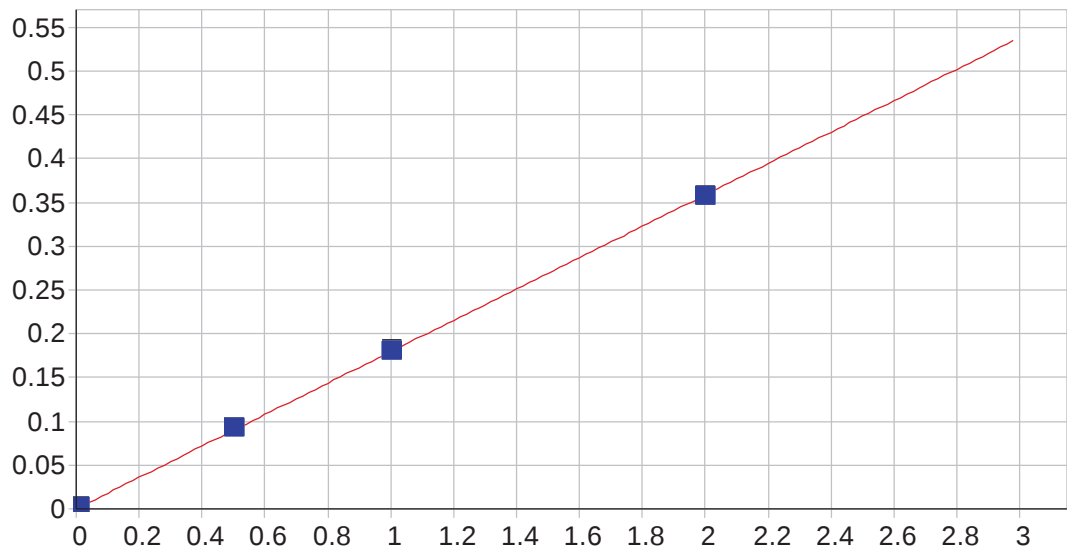
Date of Fit: 3/2/2017 14:25:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000115 Re-Slope: 1.000000
 A1 (Gain): 1.045122 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999937 Status: OK.
 Std Error of Est: 0.000035
 Predicted MDL: 0.000070
 Predicted MQL: 0.000232

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00012	.000	1
S1	.00600	.00626	.000	4.31	.00636	.000	1
S3	.12500	.12821	.003	2.57	.13302	.001	1
S4	.25000	.24884	-.001	-.466	.25823	.001	1
S5	.50000	.49770	-.002	-.460	.51661	.001	1



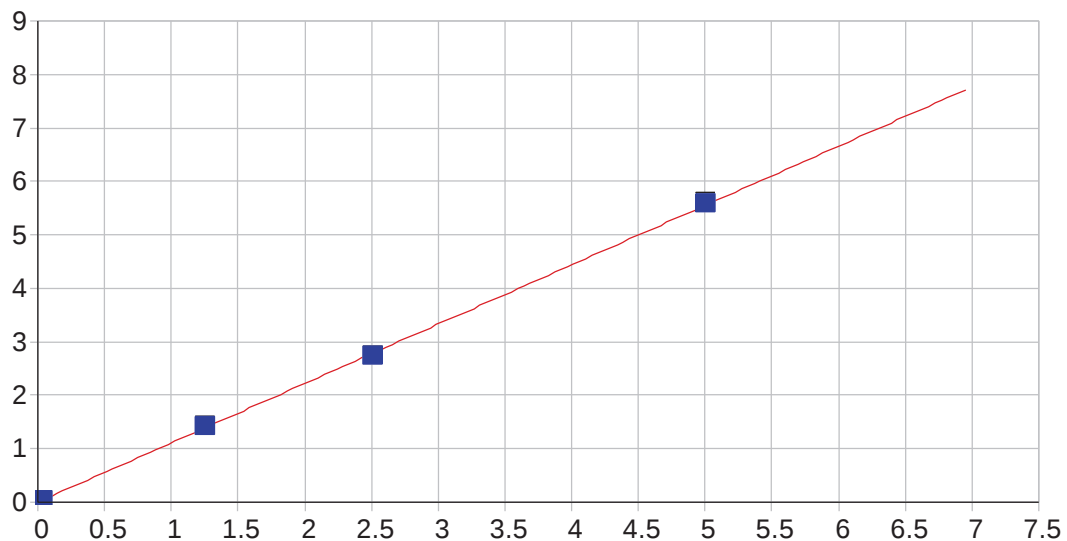


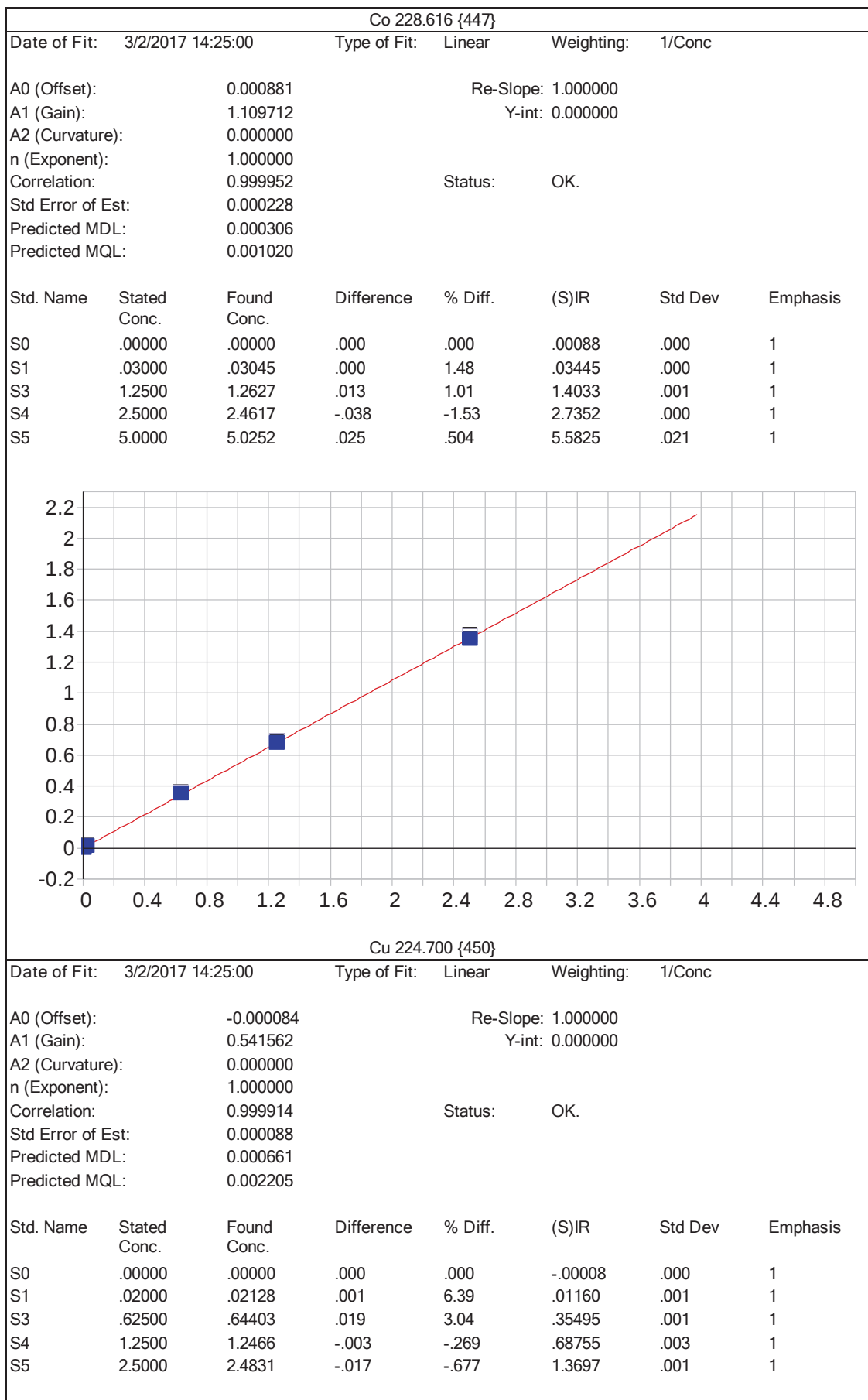


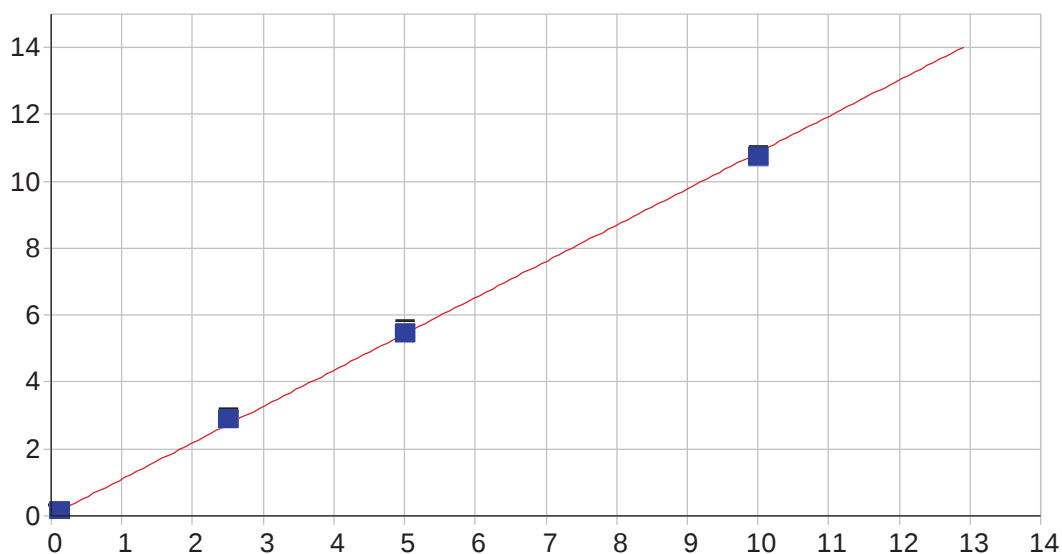
Date of Fit: 3/2/2017 14:25:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000079 Re-Slope: 1.000000
 A1 (Gain): 0.179259 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999929 Status: OK.
 Std Error of Est: 0.000016
 Predicted MDL: 0.000539
 Predicted MQL: 0.001796

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00008	.000	1
S1	.01000	.01057	.001	5.70	.00198	.000	1
S3	.50000	.51368	.014	2.74	.09226	.000	1
S4	1.0000	.99923	-.001	-.077	.17939	.001	1
S5	2.0000	1.9865	-.013	-.674	.35657	.001	1







Fe 240.488 {140}

Date of Fit: 3/2/2017 14:25:00

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.013705

Re-Slope: 1.000000

A1 (Gain): 1.084699

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999696

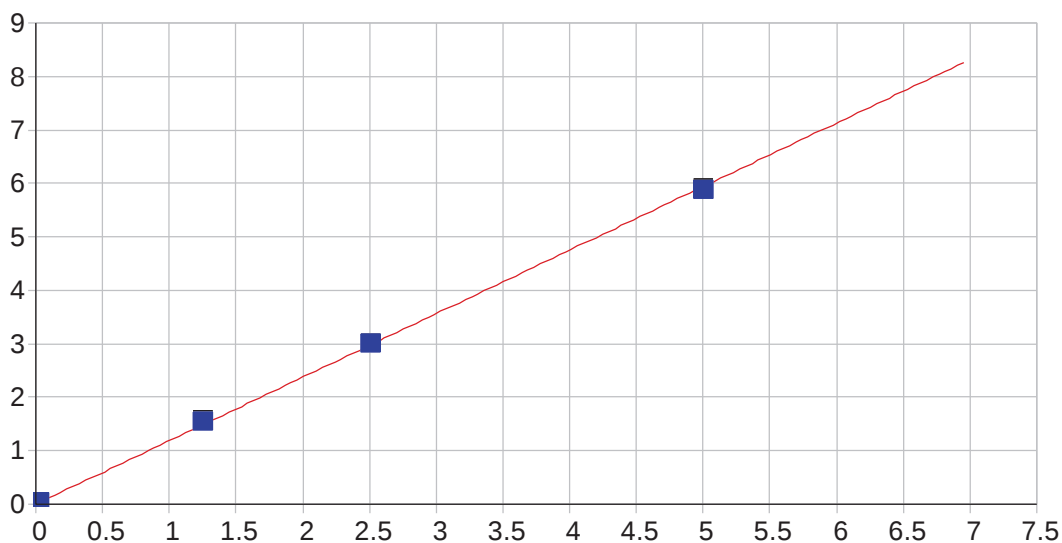
Status: OK.

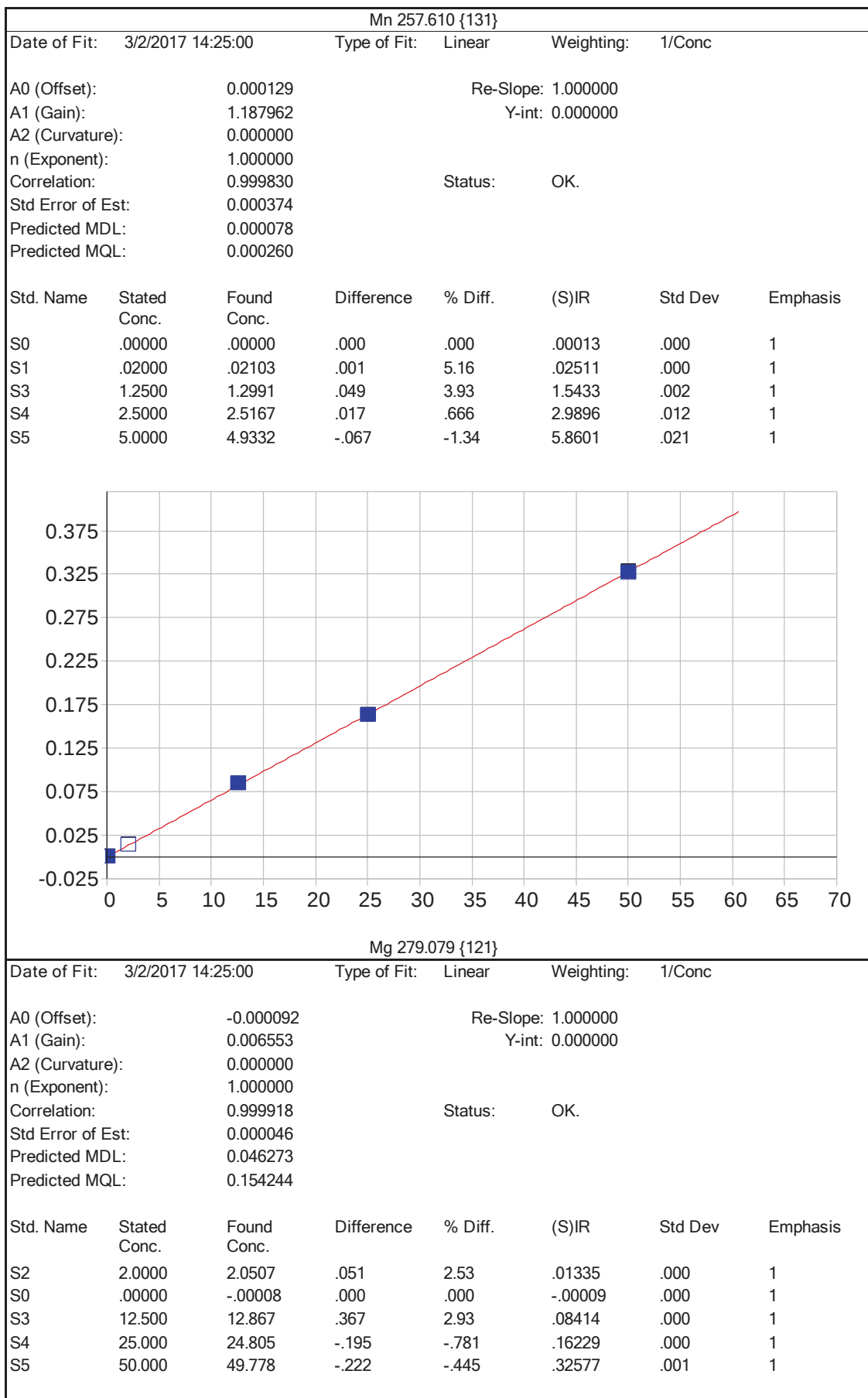
Std Error of Est: 0.001445

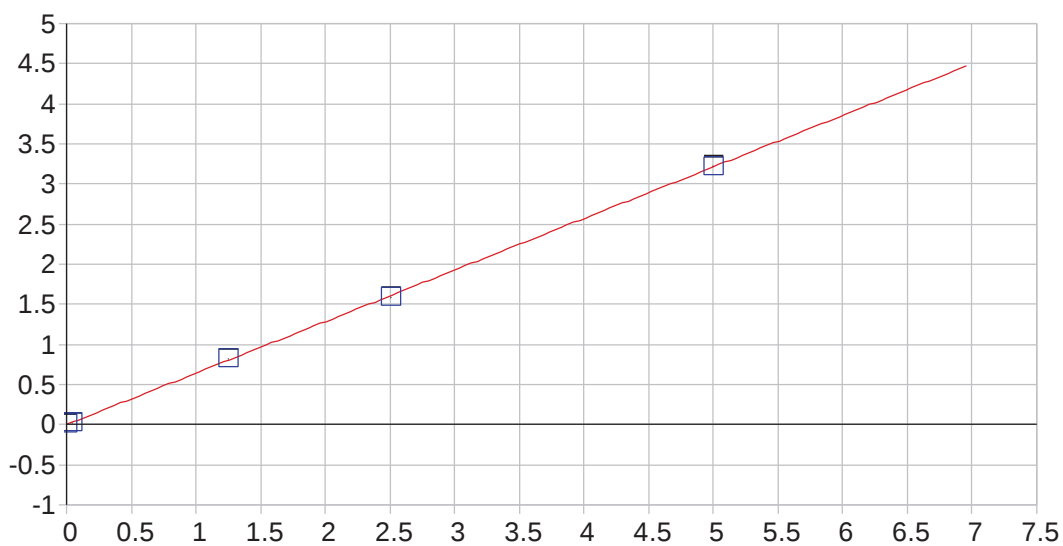
Predicted MDL: 0.012160

Predicted MQL: 0.040535

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.01370	.011	1
S1	.10000	.10053	.001	.532	.12263	.005	1
S3	2.5000	2.6479	.148	5.92	2.8810	.034	1
S4	5.0000	4.9884	-.012	-.231	5.4149	.114	1
S5	10.000	9.8631	-.137	-1.37	10.693	.037	1





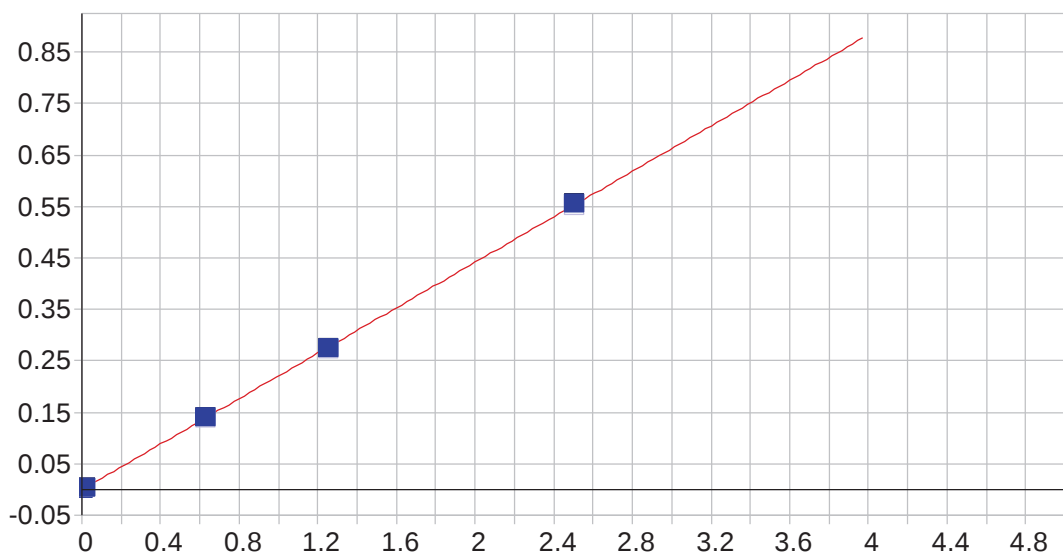


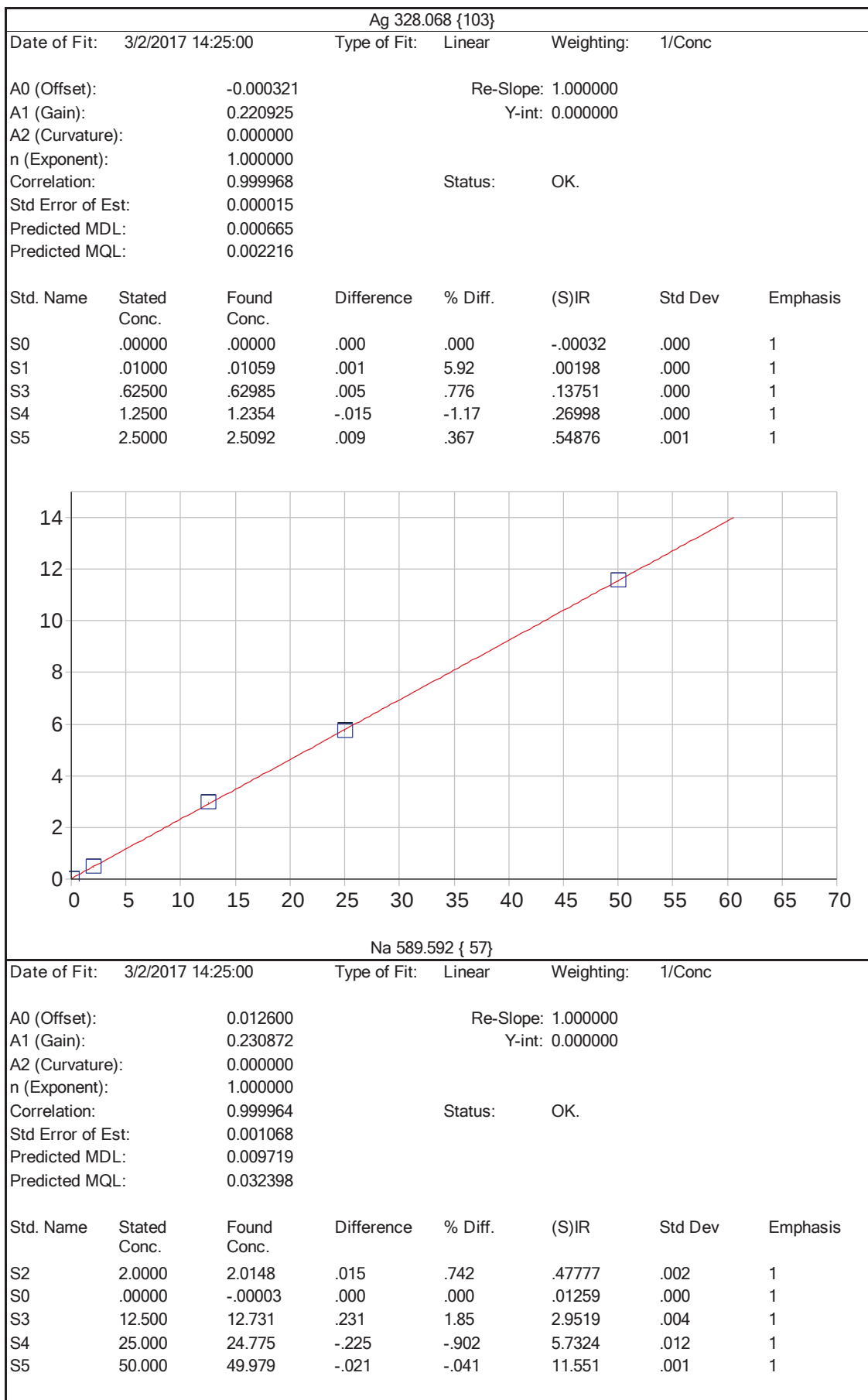
Ni 231.604 {445}

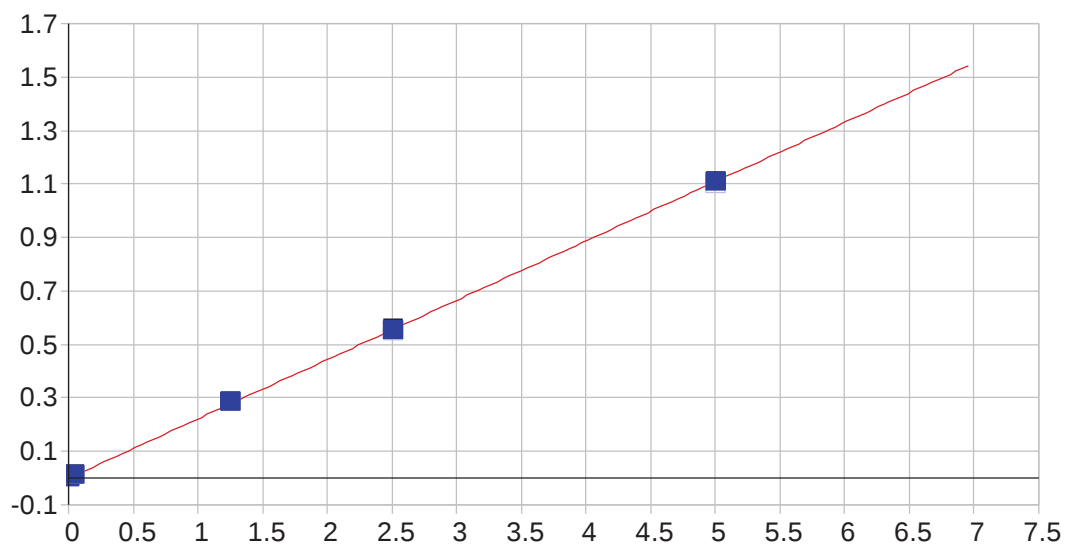
Date of Fit: 3/2/2017 14:25:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000361 Re-Slope: 1.000000
 A1 (Gain): 0.642674 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999960 Status: OK.
 Std Error of Est: 0.000138
 Predicted MDL: 0.000524
 Predicted MQL: 0.001748

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00036	.000	1
S1	.04000	.04108	.001	2.69	.02604	.000	1
S3	1.2500	1.2709	.021	1.67	.81639	.001	1
S4	2.5000	2.4720	-.028	-1.12	1.5884	.001	1
S5	5.0000	5.0060	.006	.120	3.2169	.009	1





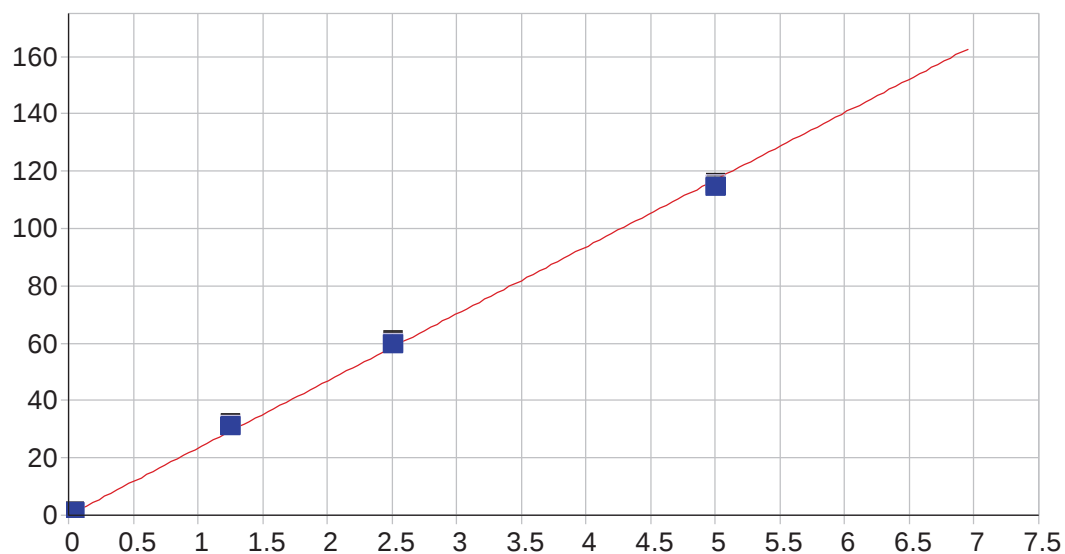


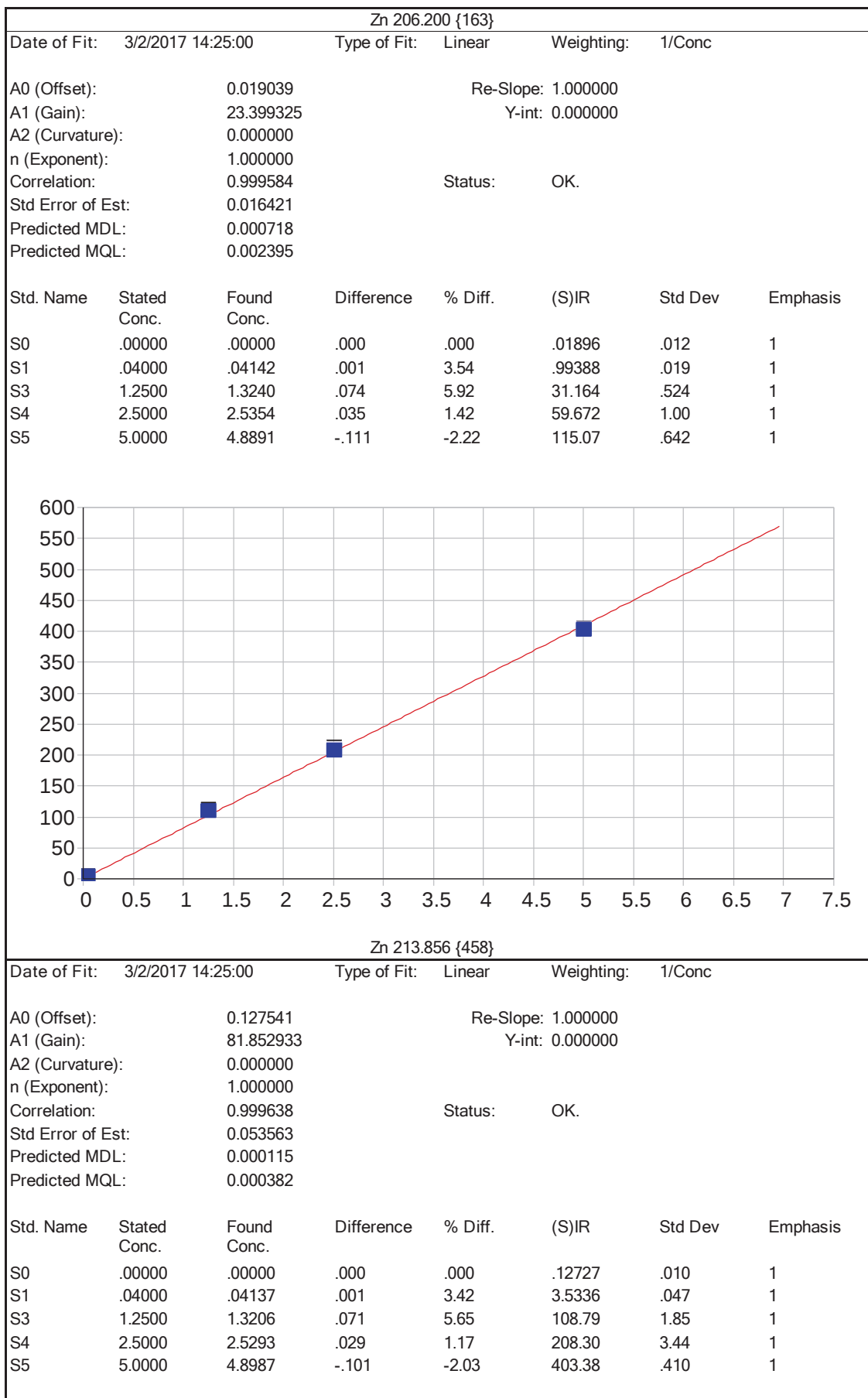
V 292.402 {115}

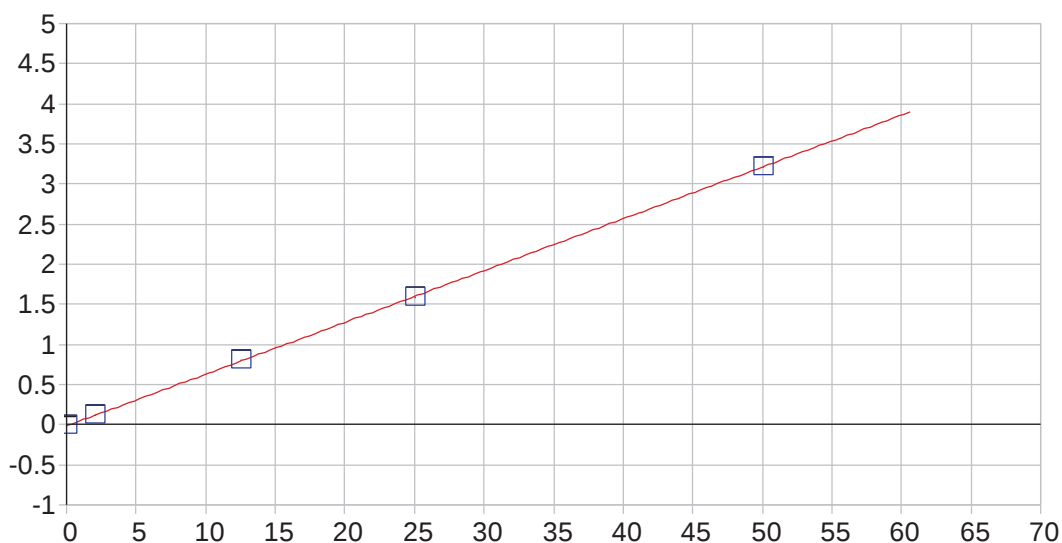
Date of Fit: 3/2/2017 14:25:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000237 Re-Slope: 1.000000
 A1 (Gain): 0.221790 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999952 Status: OK.
 Std Error of Est: 0.000052
 Predicted MDL: 0.000541
 Predicted MQL: 0.001802

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00024	.000	1
S1	.04000	.04078	.001	1.94	.00867	.000	1
S3	1.2500	1.2792	.029	2.34	.28170	.002	1
S4	2.5000	2.4853	-.015	-.587	.54741	.003	1
S5	5.0000	4.9847	-.015	-.306	1.0982	.002	1





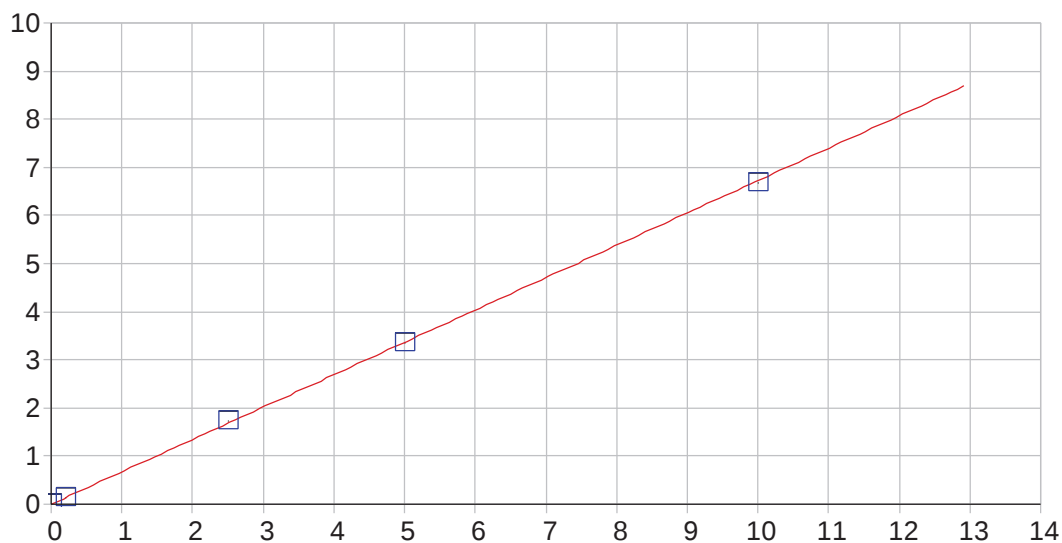


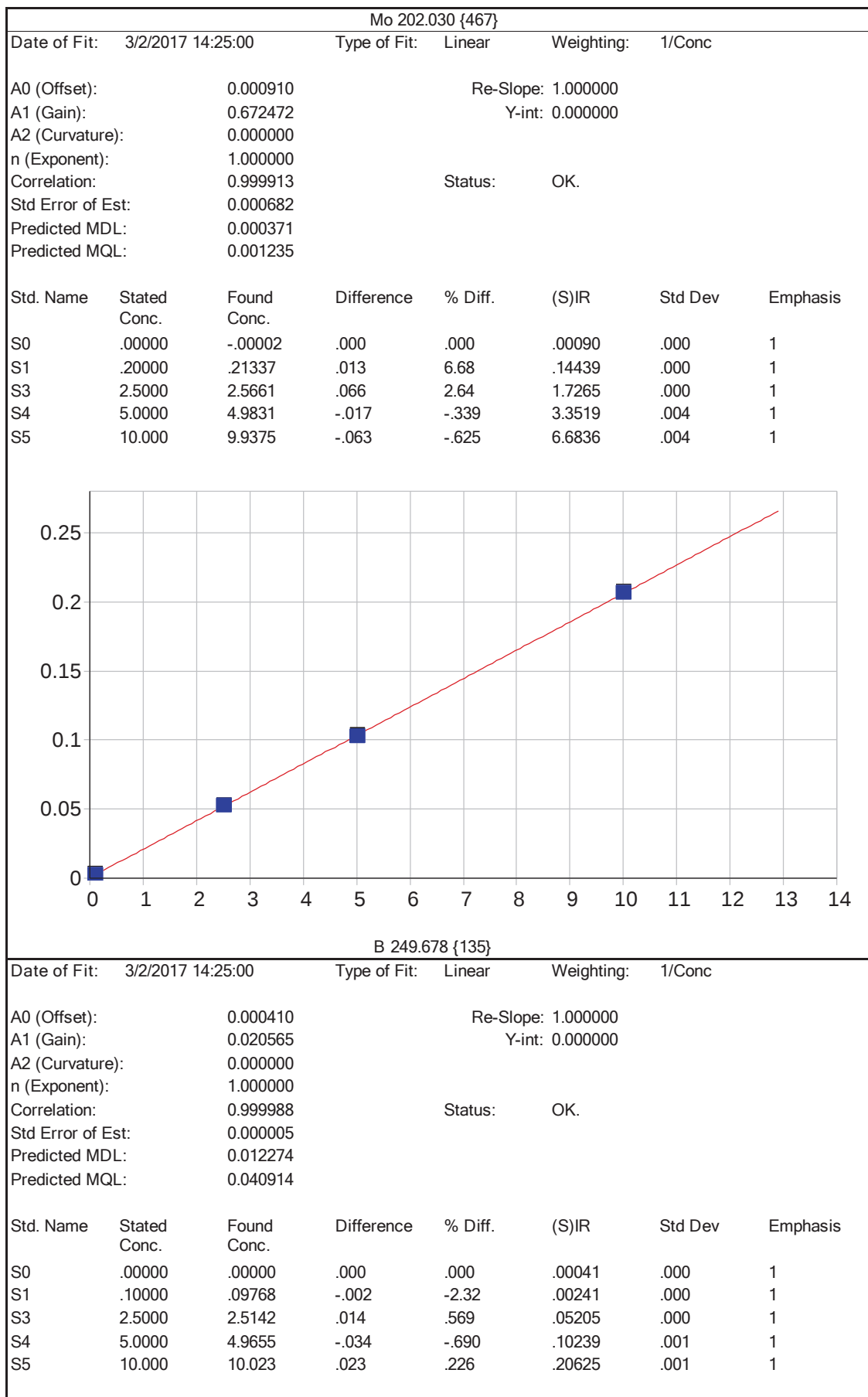
K 766.490 { 44}

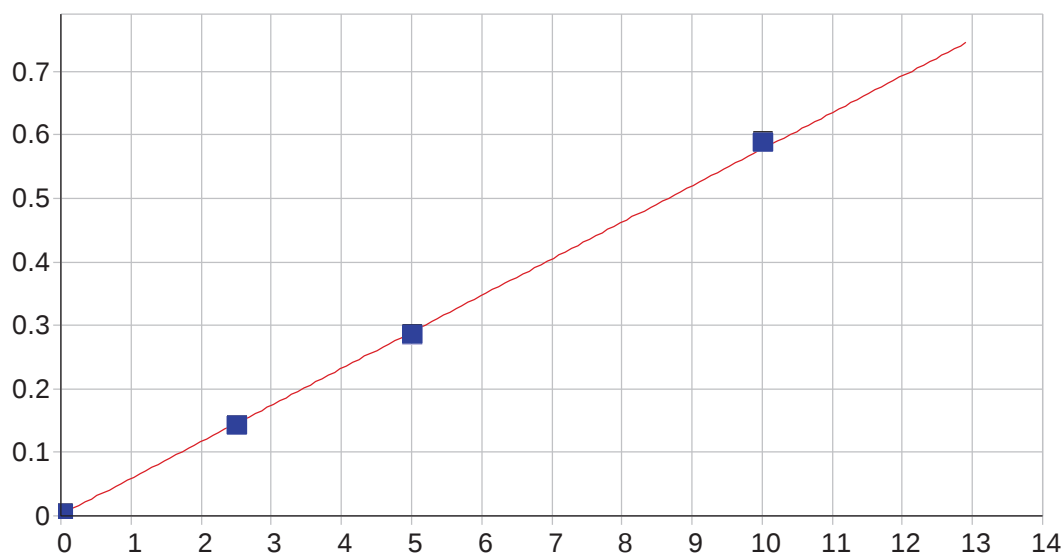
Date of Fit: 3/2/2017 14:25:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.016404 Re-Slope: 1.000000
 A1 (Gain): 0.064572 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999977 Status: OK.
 Std Error of Est: 0.000240
 Predicted MDL: 0.037243
 Predicted MQL: 0.124143

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.0121	.012	.606	.11352	.001	1
S0	.00000	-.00002	.000	.000	-.01641	.002	1
S3	12.500	12.650	.150	1.20	.80043	.001	1
S4	25.000	24.766	-.234	-.935	1.5828	.003	1
S5	50.000	50.071	.071	.143	3.2168	.004	1







S 182.034 {485}

Date of Fit: 3/2/2017 14:25:00

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.001321

Re-Slope: 1.000000

A1 (Gain): 0.057608

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999820

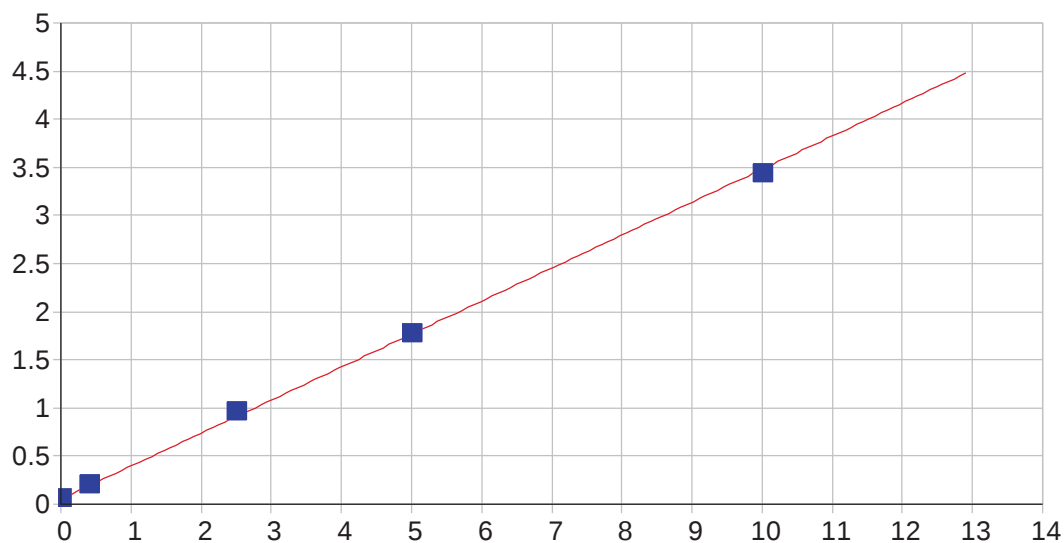
Status: OK.

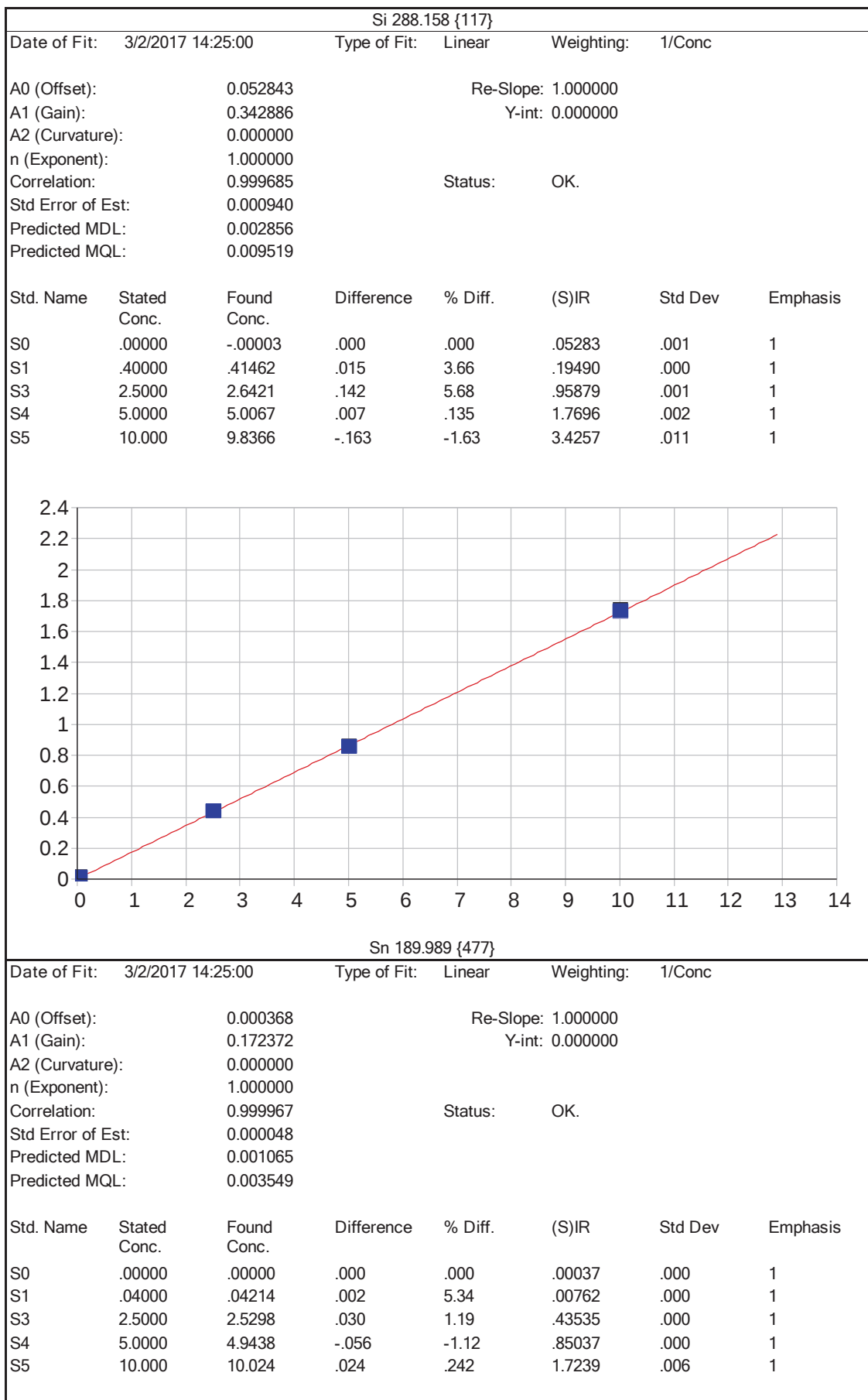
Std Error of Est: 0.000026

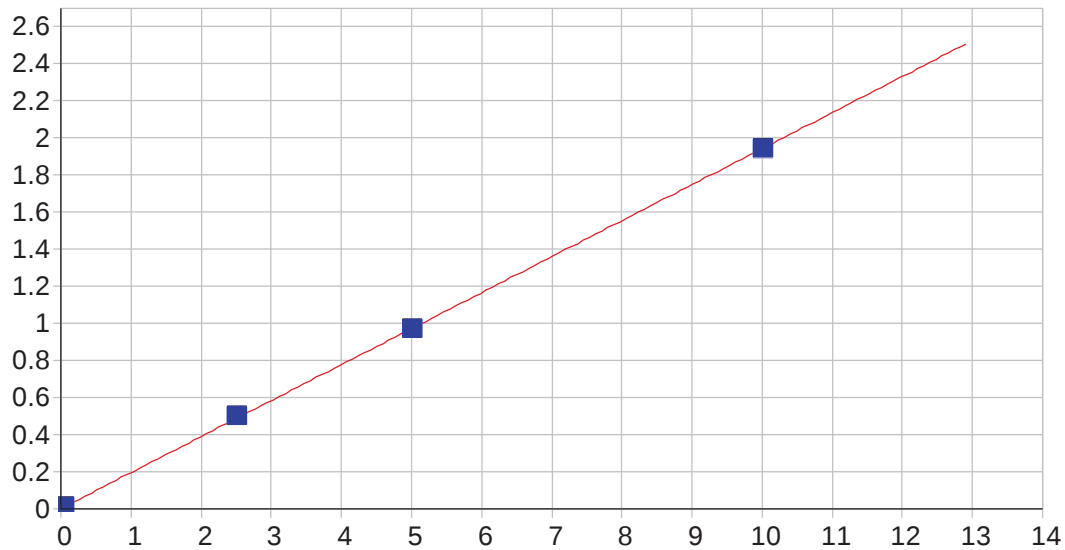
Predicted MDL: 0.003262

Predicted MQL: 0.010872

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00132	.000	1
S1	.02000	.02051	.001	2.55	.00247	.000	1
S3	2.5000	2.4389	-.061	-2.44	.14154	.000	1
S4	5.0000	4.8974	-.103	-2.05	.28288	.001	1
S5	10.000	10.163	.163	1.63	.58566	.001	1







Ti 336.121 {100}

Date of Fit: 3/2/2017 14:25:00

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.001156

Re-Slope: 1.000000

A1 (Gain): 0.194237

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999950

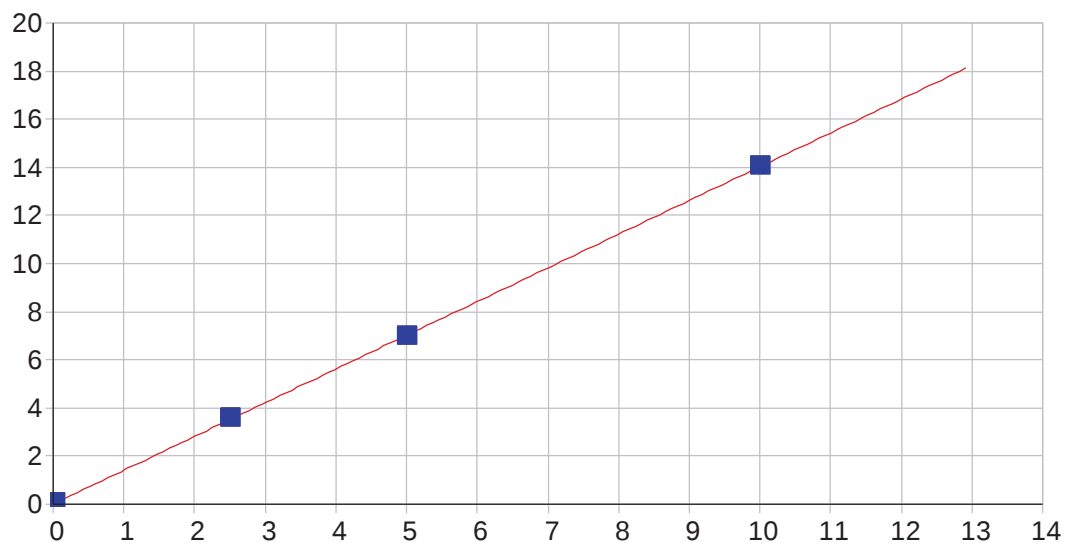
Status: OK.

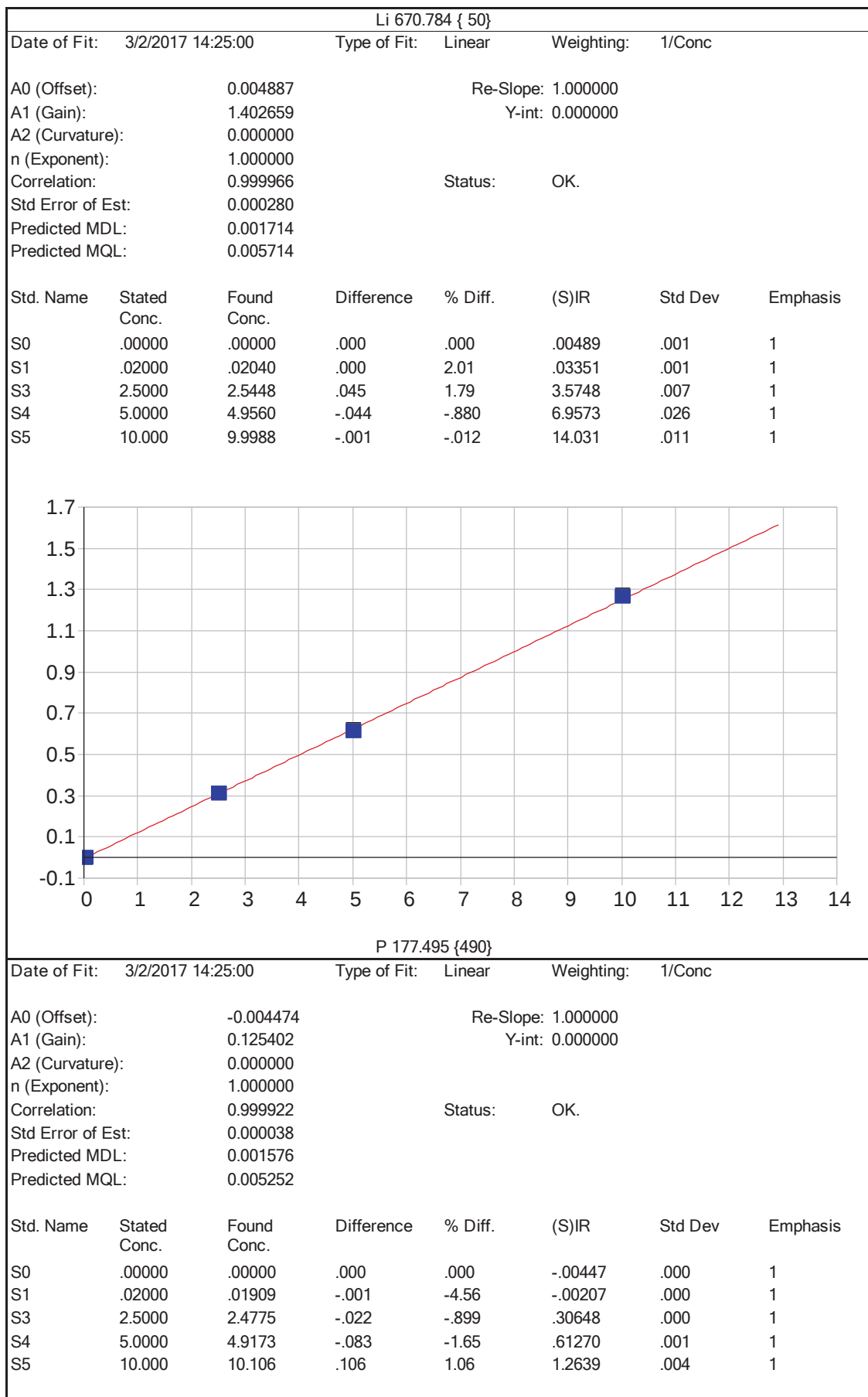
Std Error of Est: 0.000066

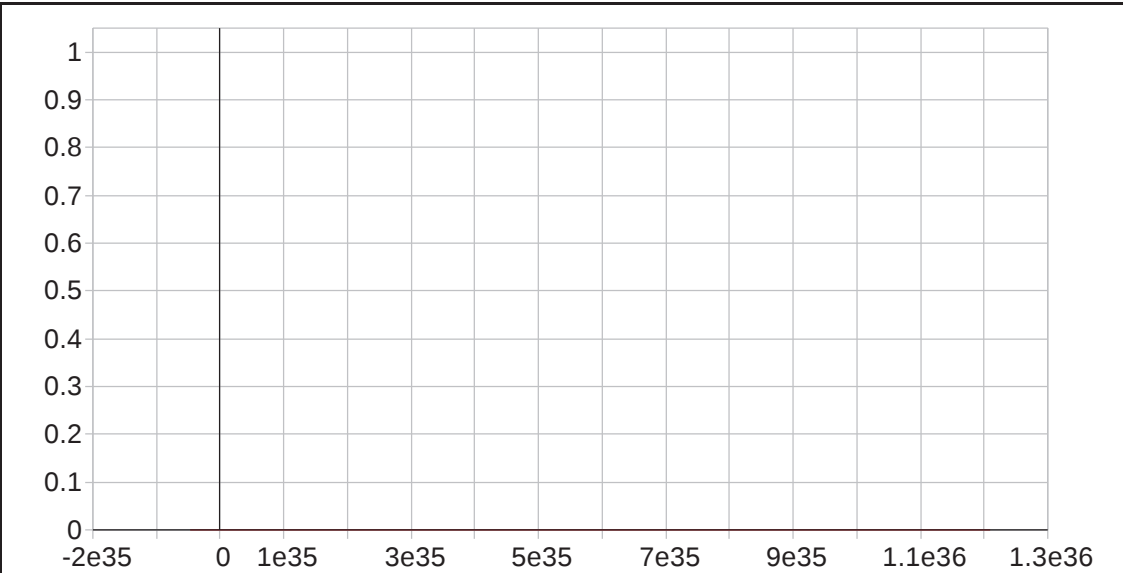
Predicted MDL: 0.002391

Predicted MQL: 0.007971

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00116	.000	1
S1	.04000	.04249	.002	6.22	.00940	.000	1
S3	2.5000	2.5577	.058	2.31	.49773	.001	1
S4	5.0000	4.9729	-.027	-.542	.96663	.002	1
S5	10.000	9.9669	-.033	-.331	1.9362	.003	1

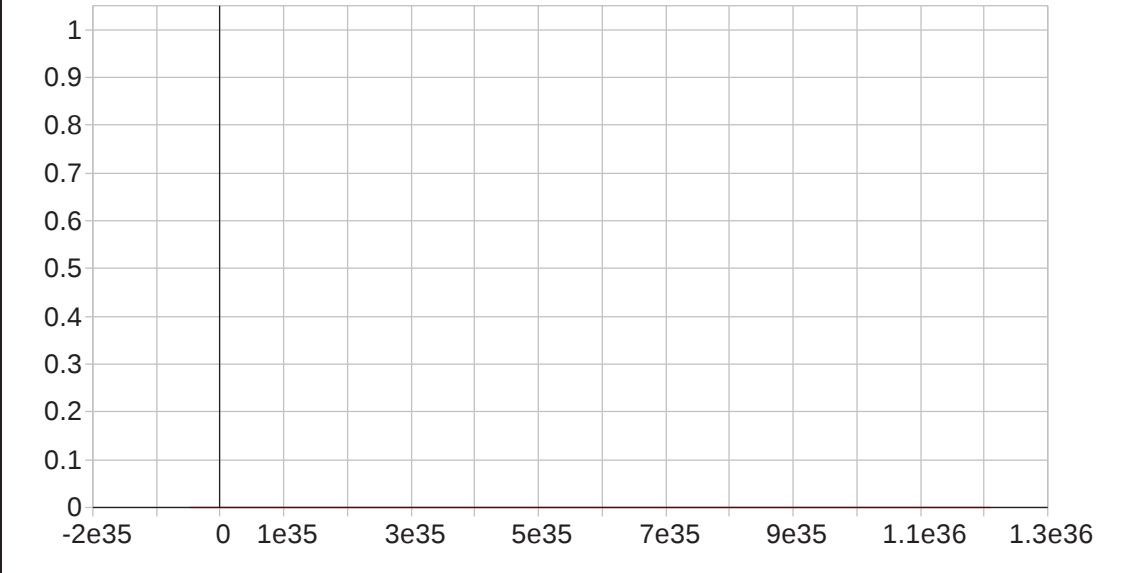






Y 224.306 {450}*
|

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



Y 360.073 { 94}*
|

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

Status: Warning Zero Gain

The plot shows the function $f(x) = 1 - \exp(-x^2/10000000000000000)$ for x in the range $[-2 \times 10^{35}, 1.3 \times 10^{36}]$. The x-axis is labeled with values from $-2e35$ to $1.3e36$ in increments of $1e35$. The y-axis is labeled from 0 to 1 in increments of 0.1. The function is zero for $x < 0$ and increases to 1 as x increases, reaching 1 at $x = 1.3 \times 10^{36}$.

Y 371.030 { 91}*

A0 (Offset):	0.000000
A1 (Gain):	0.000000
A2 (Curvature):	0.000000
n (Exponent):	1.000000
Correlation:	0.000000
Std Error of Est:	0.000000
Predicted MDL:	n/a
Predicted MQL:	n/a

Re-Slope: 1.000000
Y-int: 0.000000

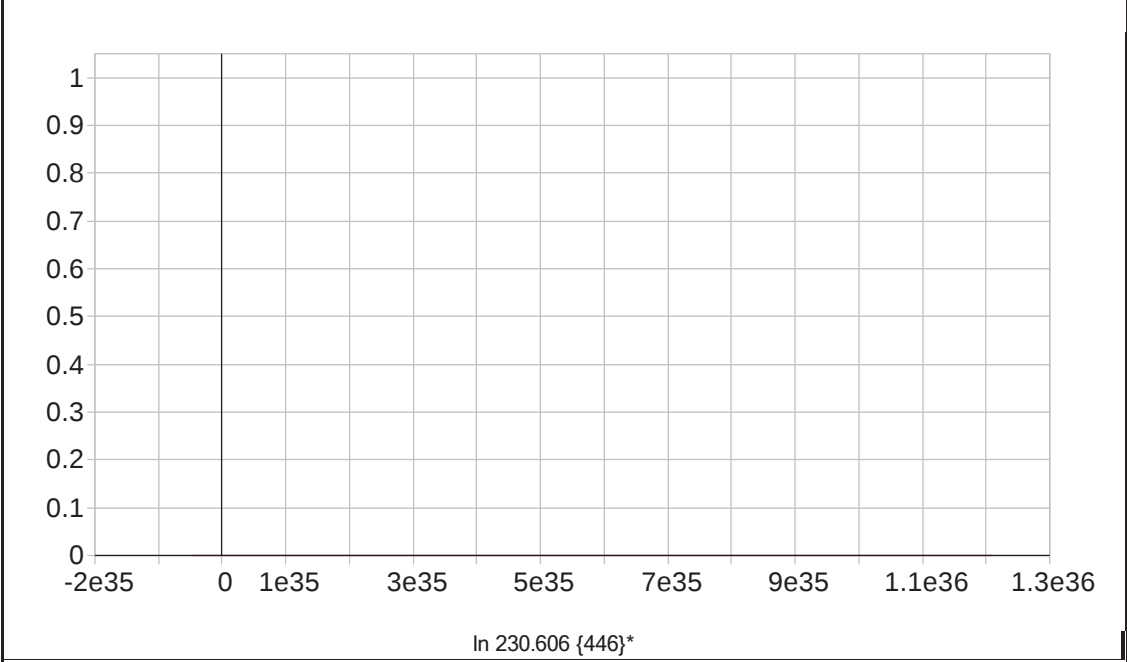
Status: Warning Zero Gain

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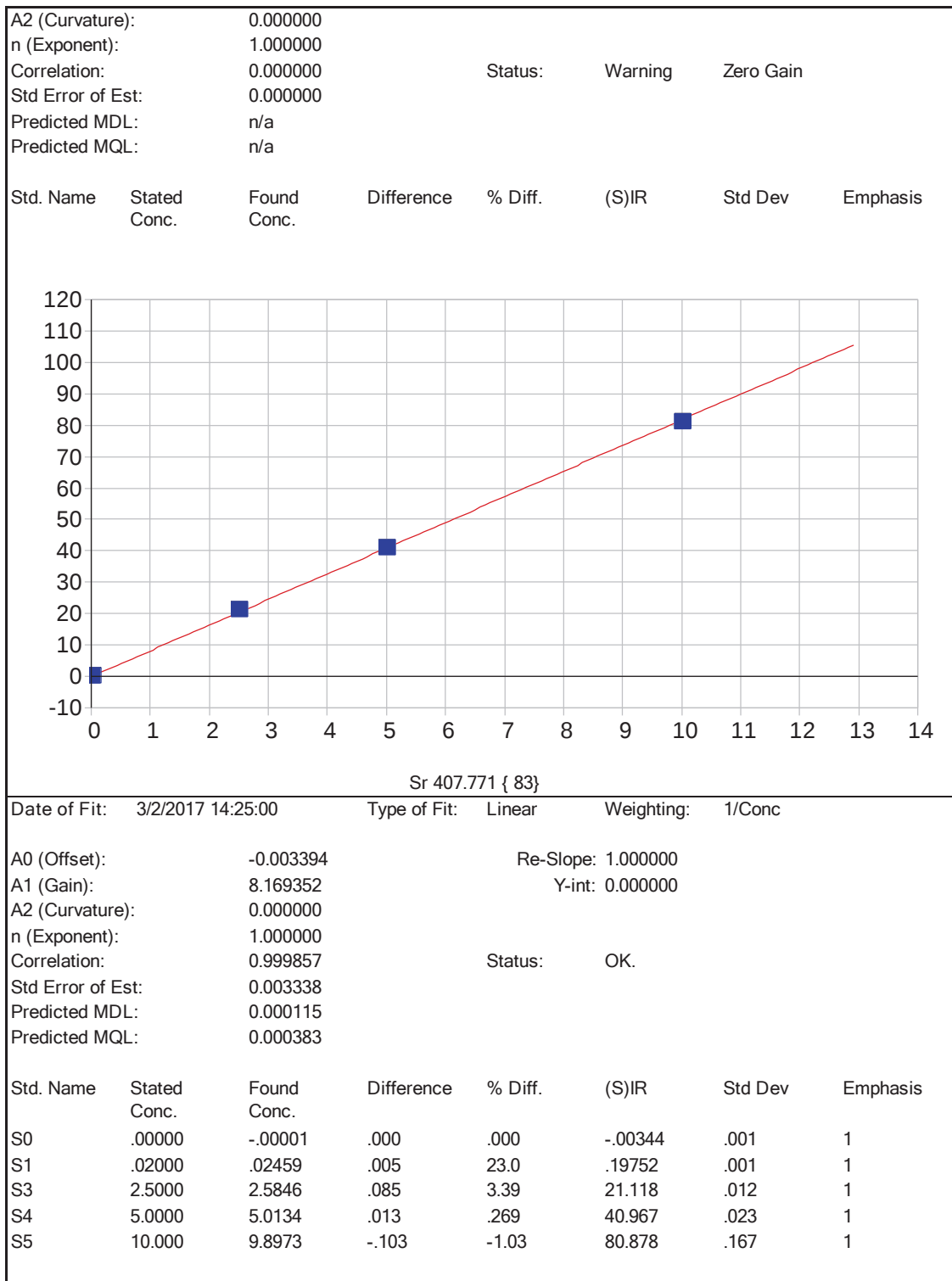


In 230.606 {146}*
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted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

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



Sample Name: S0 Acquired: 3/2/2017 14:03:59 Type: Cal
Method: P4-ICP2(v1909) 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	.00035	.00097	.00032	.00027	.00023	.00007	.01826	.00012
Stddev	.00009	.00003	.00016	.00005	.00000	.00002	.00025	.00005
%RSD	27.283	3.0628	51.736	19.379	1.9187	24.796	1.3651	47.029

#1	-.00028	-.00099	-.00043	.00023	.00022	-.00006	.01809	-.00015
#2	-.00041	-.00095	-.00020	.00031	.00023	-.00008	.01844	-.00008

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	.00012	.00022	.00008	.00088	.00008	.01370	.00013	.00009
Stddev	.00003	.00009	.00007	.00027	.00001	.01092	.00007	.00011
%RSD	21.111	38.834	83.517	30.978	15.233	79.683	52.864	121.29

#1	-.00014	.00028	.00012	.00107	-.00009	.02142	.00018	-.00017
#2	-.00010	.00016	.00003	.00069	-.00008	.00598	.00008	-.00001

Elem	Ni2316	Ag3280	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00036	.00032	.01259	.00024	.12727	.01641	.00090	.00041
Stddev	.00006	.00008	.00026	.00004	.00976	.00247	.00002	.00026
%RSD	16.981	24.074	2.0880	15.819	7.6724	15.074	2.6524	62.214

#1	-.00041	-.00027	.01241	-.00021	.13418	-.01466	.00088	.00023
#2	-.00032	-.00038	.01278	-.00026	.12037	-.01815	.00092	.00059

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	.00132	.05283	.00037	.00116	.00489	.0045	.00344	
Stddev	.00007	.00100	.00020	.00015	.00076	.0001	.00051	
%RSD	5.3535	1.8983	54.504	13.314	15.534	2.117	14.979	

#1	.00137	.05354	.00051	.00105	.00542	-.0045	-.00307	
#2	.00127	.05212	.00023	.00126	.00435	-.0044	-.00380	

Sample Name: S0 Acquired: 3/2/2017 14:03:59 Type: Cal
Method: P4-ICP2(v1909) 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	3839.0	56004.	3289.9	30.645	3794.0
Stddev	9.7	300.	52.2	3.838	14.6
%RSD	.25255	.53543	.82970	4.2337	.38536
#1	3832.1	56216.	6253.0	87.932	3783.7
#2	3845.8	55792.	6326.8	93.359	3804.3

Sample Name: S1 Acquired: 3/2/2017 14:08:05 Type: Cal
Method: P4-ICP2(v1909) 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	.00066	.00394	.00196	.00209	.00664	.00068	.32449	.00636	.01936
Stddev	.00018	.00017	.00020	.00020	.00007	.00005	.00074	.00002	.00037
%RSD	27.433	4.2842	10.031	9.4323	1.0774	7.3924	.22891	.36469	1.9171
#1	.00079	.00406	.00182	.00223	.00669	.00064	.32501	.00635	.01910
#2	.00053	.00382	.00210	.00195	.00659	.00071	.32396	.00638	.01963
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	.00198	.03445	.01160	.12263	.02511	.02604	.00198	.00867	3.5336
Stddev	.00004	.00016	.00055	.00488	.00008	.00006	.00007	.00002	.0466
%RSD	2.1845	.45138	4.7794	3.9803	.31099	.23901	3.5807	.17657	1.3186
#1	.00194	.03434	.01200	.11918	.02517	.02608	.00203	.00865	3.5665
#2	.00201	.03456	.01121	.12608	.02505	.02599	.00193	.00868	3.5006
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	.14439	.00241	.00247	.19490	.00762	.00940	.03351	.0021	.19752
Stddev	.00013	.00012	.00000	.00042	.00007	.00015	.00088	.0002	.00071
%RSD	.09295	5.0780	.10852	.21657	.89064	1.6070	2.6364	8.211	.35725
#1	.14430	.00232	.00247	.19520	.00767	.00929	.03413	-.0022	.19703
#2	.14449	.00250	.00247	.19460	.00757	.00951	.03288	-.0020	.19802
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306				
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S				
Avg	3841.5	55980.	6266.1	90.657	3804.2				
Stddev	27.8	102.	21.7	1.533	14.7				
%RSD	.72472	.18301	.34623	1.6911	.38653				
#1	3821.8	55908.	6250.7	89.573	3793.8				
#2	3861.2	56053.	6281.4	91.741	3814.6				

Sample Name: S2 Acquired: 3/2/2017 14:12:13 Type: Cal
Method: P4-ICP2(v1909) 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	.09877	.01335	.47777	.11352
Stddev	.00001	.00006	.00156	.00082
%RSD	.00626	.41382	.32684	.72142

#1	.09878	.01339	.47887	.11294
#2	.09877	.01331	.47667	.11410

Int. Std.	Y_ 3710
Units	Cts/S
Avg	3322.0
Stddev	61.1
%RSD	.96682

#1	6278.8
#2	6365.2

Sample Name: S3 Acquired: 3/2/2017 14:16:16 Type: Cal
Method: P4-ICP2(v1909) 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	.13278	.30734	.45255	.21017	.32180	.02850	15.583	.13302	4.1801
Stddev	.00014	.00029	.00075	.00005	.00007	.00013	.012	.00060	.0045
%RSD	.10761	.09425	.16527	.02459	.02186	.44688	.07703	.45262	.10660

#1	.13268	.30713	.45308	.21021	.32175	.02859	15.575	.13344	4.1832
#2	.13288	.30754	.45202	.21013	.32185	.02841	15.592	.13259	4.1769

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	.61234	.09226	1.4033	.35495	2.8810	1.5433	.08414	.81639	.13751
Stddev	.00260	.00031	.0007	.00055	.0345	.0022	.00049	.00114	.00036
%RSD	.42514	.33640	.04787	.15493	1.1973	.14073	.58489	.13939	.26128

#1	.61418	.09248	1.4029	.35534	2.9054	1.5448	.08379	.81720	.13777
#2	.61050	.09204	1.4038	.35456	2.8566	1.5417	.08449	.81559	.13726

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	2.9519	.28170	108.79	.80043	1.7265	.05205	.14154	.95879	.43535
Stddev	.0035	.00152	1.85	.00095	.0000	.00003	.00004	.00063	.00046
%RSD	.11865	.54082	1.7045	.11813	.00145	.05810	.02622	.06588	.10594

#1	2.9494	.28278	110.10	.79976	1.7265	.05207	.14156	.95923	.43568
#2	2.9543	.28062	107.48	.80110	1.7265	.05202	.14151	.95834	.43503

Elem	Ti3361	Li6707	P_ 1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.49773	3.5748	.3065	21.118
Stddev	.00100	.0071	.0002	.012
%RSD	.20128	.19863	.0539	.05483

#1	.49702	3.5697	.3064	21.110
#2	.49843	3.5798	.3066	21.126

Sample Name: S3 Acquired: 3/2/2017 14:16:16 Type: Cal
Method: P4-ICP2(v1909) 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	3817.4	55820.	5359.0	38.778	3722.6
Stddev	2.0	203.	2.4	1.589	6.9
%RSD	.05277	.36443	.03749	1.7901	.18547
#1	3816.0	55676.	6360.7	87.654	3717.7
#2	3818.9	55964.	6357.4	89.901	3727.4

Sample Name: S4 Acquired: 3/2/2017 14:20:09 Type: Cal
Method: P4-ICP2(v1909) 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	.25917	.60695	.88359	.41104	.62859	.05546	30.323	.25823	3.1685
Stddev	.00042	.00162	.00054	.00073	.00065	.00000	.082	.00112	.0030
%RSD	.16023	.26666	.06064	.17646	.10381	.00452	.27110	.43335	.03674

#1	.25888	.60580	.88397	.41155	.62813	.05546	30.381	.25902	8.1663
#2	.25947	.60809	.88321	.41053	.62905	.05546	30.265	.25744	8.1706

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	1.1819	.17939	2.7352	.68755	5.4149	2.9896	.16229	1.5884	.26998
Stddev	.0019	.00114	.0002	.00254	.1142	.0122	.00026	.0007	.00049
%RSD	.16385	.63322	.00622	.36912	2.1089	.40787	.16217	.04636	.18004

#1	1.1805	.18020	2.7353	.68576	5.3341	2.9982	.16247	1.5878	.27032
#2	1.1832	.17859	2.7351	.68935	5.4956	2.9810	.16210	1.5889	.26964

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	5.7324	.54741	208.30	1.5828	3.3519	.10239	.28288	1.7696	.85037
Stddev	.0123	.00280	3.44	.0030	.0041	.00082	.00061	.0020	.00038
%RSD	.21397	.51066	1.6503	.19132	.12259	.80285	.21607	.11412	.04472

#1	5.7410	.54939	205.87	1.5849	3.3490	.10181	.28245	1.7682	.85010
#2	5.7237	.54544	210.73	1.5807	3.3548	.10297	.28331	1.7710	.85064

Elem	Ti3361	Li6707	P_ 1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.96663	6.9573	.6127	40.967
Stddev	.00176	.0261	.0013	.023
%RSD	.18229	.37495	.2192	.05637

#1	.96787	6.9757	.6136	40.950
#2	.96538	6.9388	.6117	40.983

Sample Name: S4 Acquired: 3/2/2017 14:20:09 Type: Cal
Method: P4-ICP2(v1909) 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	3759.4	54998.	5273.1	38.280	3628.1
Stddev	4.1	419.	24.8	1.269	7.6
%RSD	.10900	.76095	.39565	1.4375	.20873
#1	3756.5	54702.	6255.6	89.177	3622.7
#2	3762.3	55294.	6290.7	87.383	3633.4

Sample Name: S5 Acquired: 3/2/2017 14:24:02 Type: Cal
Method: P4-ICP2(v1909) 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	.52401	1.2301	1.7998	.82508	1.2647	.11338	30.564	.51661	16.588
Stddev	.00040	.0027	.0060	.00085	.0005	.00074	.106	.00106	.049
%RSD	.07695	.21816	.33626	.10340	.03923	.65433	.17523	.20492	.29349

#1	.52429	1.2282	1.7955	.82447	1.2650	.11285	60.639	.51735	16.554
#2	.52372	1.2319	1.8041	.82568	1.2643	.11390	60.488	.51586	16.623

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	2.3640	.35657	5.5825	1.3697	10.693	5.8601	.32577	3.2169	.54876
Stddev	.0006	.00055	.0208	.0006	.037	.0211	.00131	.0089	.00063
%RSD	.02421	.15434	.37231	.04107	.34847	.36039	.40163	.27795	.11416

#1	2.3644	.35696	5.5678	1.3693	10.666	5.8751	.32484	3.2106	.54920
#2	2.3636	.35618	5.5972	1.3701	10.719	5.8452	.32669	3.2232	.54831

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	11.551	1.0982	403.38	3.2168	6.6836	.20625	.58566	3.4257	1.7239
Stddev	.001	.0021	.41	.0038	.0043	.00053	.00146	.0107	.0061
%RSD	.00569	.19069	.10169	.11714	.06368	.25748	.24901	.31363	.35561

#1	11.552	1.0997	403.09	3.2195	6.6866	.20587	.58463	3.4333	1.7196
#2	11.551	1.0967	403.67	3.2141	6.6806	.20662	.58669	3.4181	1.7282

Elem	Ti3361	Li6707	P_ 1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.9362	14.031	1.264	30.878
Stddev	.0027	.011	.004	.167
%RSD	.13822	.07809	.3169	.20617

#1	1.9343	14.024	1.261	80.760
#2	1.9381	14.039	1.267	80.996

Sample Name: S5 Acquired: 3/2/2017 14:24:02 Type: Cal
Method: P4-ICP2(v1909) 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	3680.1	54058.	5238.9	38.636	3481.9
Stddev	10.6	5.	25.1	.188	1.9
%RSD	.28886	.00946	.40200	.21250	.05598
#1	3672.6	54054.	6221.1	88.502	3480.5
#2	3687.7	54061.	6256.6	88.769	3483.3

Sample Name: ICV01 Acquired: 3/2/2017 14:28:12 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0419	1.0620	1.0207	1.0282	1.0272	2.5232	.52766
Stddev	.0016	.0013	.0023	.0018	.0012	.0165	.00302
%RSD	.15451	.12614	.22147	.17461	.12011	.65392	.57216
#1	1.0431	1.0611	1.0191	1.0295	1.0263	2.5349	.52979
#2	1.0408	1.0630	1.0223	1.0270	1.0281	2.5116	.52553
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50827	.51192	10.546	.52226	.51608	.53116	5.3712
Stddev	.00053	.00041	.026	.00206	.00016	.00056	.0376
%RSD	.10454	.08074	.24701	.39422	.03176	.10563	.70060
#1	.50865	.51221	10.527	.52372	.51597	.53156	5.3978
#2	.50790	.51163	10.564	.52080	.51620	.53077	5.3446
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53335	6.2972	.52027	.51434	10.347	.51469	1.0829
Stddev	.00074	.0911	.00078	.00007	.014	.00191	.0113
%RSD	.13815	1.4459	.14923	.01302	.13862	.37156	1.0459
#1	.53387	6.3616	.52082	.51439	10.357	.51604	1.0909
#2	.53283	6.2329	.51972	.51429	10.337	.51334	1.0749
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.302	2.6459	2.6398	F .00339	2.6328	2.6151	2.6283
Stddev	.033	.0058	.0147	.00440	.0067	.0046	.0124
%RSD	.31635	.21839	.55802	129.97	.25309	.17667	.47174
#1	10.326	2.6500	2.6502	-.00027	2.6375	2.6118	2.6370
#2	10.279	2.6418	2.6294	-.00650	2.6280	2.6184	2.6195

Sample Name: ICV01 Acquired: 3/2/2017 14:28:12 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ICV01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm
Avg	F .00033	F .0017	2.6065
Stddev	.00043	.0005	.0013
%RSD	131.78	26.12	.05145

#1	-.00063	.0014	2.6075
#2	-.00002	.0020	2.6056

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3823.4	55726.	3308.2	38.700	3756.2
Stddev	8.0	358.	25.7	.969	.4
%RSD	.21039	.64274	.40804	1.0920	.01062

#1	3817.7	55473.	6290.0	88.015	3756.4
#2	3829.1	55979.	6326.4	89.385	3755.9

Sample Name: LLICV01 Acquired: 3/2/2017 14:32:36 Type: Unk
Method: P4-ICP2(v1909) 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	.01883	.04240	.01231	.02136	.05096	.10635	.10377	.00626	.00599
Stddev	.00307	.00110	.00031	.00174	.00068	.00060	.00041	.00013	.00001
%RSD	16.282	2.5914	2.5579	8.1288	1.3259	.56817	.39713	2.0283	.19714

#1	.02100	.04163	.01209	.02259	.05144	.10593	.10406	.00635	.00598
#2	.01666	.04318	.01254	.02013	.05048	.10678	.10348	.00617	.00600

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0663	.01043	.03052	.02093	.09618	.02136	2.0677	.04155	.01060
Stddev	.0292	.00013	.00006	.00044	.00184	.00006	.0017	.00032	.00013
%RSD	1.4133	1.2007	.18828	2.1099	1.9096	.26755	.08196	.77347	1.1841

#1	2.0457	.01052	.03056	.02125	.09748	.02140	2.0689	.04133	.01069
#2	2.0870	.01034	.03048	.02062	.09488	.02132	2.0665	.04178	.01051

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	2.0310	.04010	.04006	2.0248	.21534	.10399	.01838	.41787	.04409
Stddev	.0078	.00001	.00039	.0292	.00084	.00152	.00080	.00191	.00011
%RSD	.38239	.02934	.96454	1.4407	.38784	1.4587	4.3729	.45674	.25579

#1	2.0255	.04009	.03979	2.0454	.21593	.10506	.01782	.41922	.04401
#2	2.0365	.04011	.04034	2.0041	.21475	.10292	.01895	.41652	.04417

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.04408	.02130	.0193	.02470
Stddev	.00063	.00114	.0007	.00005
%RSD	1.4229	5.3608	3.657	.18783

#1	.04452	.02211	.0188	.02473
#2	.04363	.02049	.0198	.02467

Sample Name: LLICV01 Acquired: 3/2/2017 14:32:36 Type: Unk
Method: P4-ICP2(v1909) 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	3825.6	55593.	3281.2	92.650	3778.0
Stddev	10.1	196.	41.5	1.035	4.5
%RSD	.26505	.35270	.66123	1.1171	.11871
#1	3818.5	55454.	6251.8	93.382	3774.8
#2	3832.8	55732.	6310.5	91.918	3781.2

Sample Name: ICB01 Acquired: 3/2/2017 14:37:34 Type: Unk
Method: P4-ICP2(v1909) 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	.00171	.00098	.00165	.00017	.00023	.01015	.00009	.00002
Stddev	.00028	.00051	.00078	.00193	.00128	.00541	.00044	.00008
%RSD	16.265	52.276	46.987	1161.3	552.33	53.263	513.24	385.79

#1	-.00151	-.00062	.00110	-.00153	.00114	.00633	.00040	-.00004
#2	-.00190	-.00135	.00220	.00120	-.00068	.01398	-.00023	.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00478	.00022	.00027	.00007	.00003	.00003	.02721
Stddev	.00005	.00140	.00027	.00019	.00029	.00133	.00000	.06395
%RSD	313.86	29.182	123.17	68.482	391.63	5167.7	9.3521	235.03

#1	.00002	-.00577	-.00041	.00014	.00013	-.00096	-.00003	.07242
#2	-.00005	-.00379	-.00003	.00040	-.00027	.00091	-.00003	-.01801

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00020	.01288	.00016	.00044	.00016	.00007	.00924
Stddev	.00027	.00046	.00081	.00034	.00005	.01734	.00010	.01823
%RSD	775.73	226.68	6.3146	216.78	10.563	11012.	148.24	197.32

#1	-.00016	.00053	-.01346	-.00008	-.00047	.01210	.00000	-.02213
#2	.00023	-.00012	-.01231	.00040	-.00041	-.01242	.00014	.00365

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00286	.00013	.00005	.00014	.00044	.0002	.00015	
Stddev	.00262	.00038	.00135	.00053	.00001	.0004	.00009	
%RSD	91.593	290.42	2976.2	383.72	2.3329	198.5	62.551	

#1	-.00101	-.00014	-.00100	-.00024	.00043	-.0001	-.00008	
#2	-.00472	.00040	.00091	.00051	.00045	.0004	-.00021	

Sample Name: ICB01 Acquired: 3/2/2017 14:37:34 Type: Unk
Method: P4-ICP2(v1909) 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	3832.6	55888.	6240.2	38.659	3779.8
Stddev	7.3	11.	14.6	.270	4.5
%RSD	.19125	.01993	.23333	.30452	.11946
#1	3827.4	55895.	6250.5	88.850	3776.6
#2	3837.8	55880.	6229.9	88.468	3783.0

Sample Name: CRI01 Acquired: 3/2/2017 14:41:40 Type: Unk
Method: P4-ICP2(v1909) 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	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01912	.03978	.01127	.02153	.05254	.09887	.10339	.00625	.00592
Stddev	.00014	.00089	.00077	.00233	.00036	.01207	.00050	.00003	.00002
%RSD	.74162	2.2438	6.8045	10.806	.67634	12.212	.48686	.51560	.40462

#1	.01902	.03915	.01181	.01989	.05279	.10741	.10304	.00628	.00590
#2	.01922	.04041	.01073	.02318	.05229	.09033	.10375	.00623	.00594

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0653	.01052	.03049	.02102	.10623	.02137	2.0686	.04135	.01060
Stddev	.0066	.00066	.00017	.00011	.01215	.00002	.0039	.00008	.00084
%RSD	.31862	6.2859	.54159	.53896	11.437	.10027	.18942	.19341	7.9101

#1	2.0607	.01006	.03061	.02094	.11483	.02135	2.0659	.04140	.01001
#2	2.0700	.01099	.03038	.02110	.09764	.02138	2.0714	.04129	.01119

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	2.0248	.04068	.04166	2.0381	.21522	.10231	.01847	.41251	.04197
Stddev	.0029	.00050	.00027	.0156	.00133	.00202	.00077	.00055	.00026
%RSD	.14477	1.2348	.65714	.76650	.61605	1.9736	4.1479	.13417	.62316

#1	2.0227	.04032	.04185	2.0270	.21428	.10373	.01793	.41290	.04179
#2	2.0269	.04103	.04147	2.0491	.21616	.10088	.01901	.41212	.04216

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.04266	.02071	.0189	.02465
Stddev	.00164	.00107	.0008	.00017
%RSD	3.8402	5.1555	4.296	.68301

#1	.04151	.01995	.0195	.02453
#2	.04382	.02146	.0183	.02476

Sample Name: CRI01 Acquired: 3/2/2017 14:41:40 Type: Unk
Method: P4-ICP2(v1909) 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	3808.3	55463.	3242.4	38.989	3774.3
Stddev	2.1	57.	16.7	1.282	6.2
%RSD	.05495	.10292	.26764	1.4411	.16489
#1	3809.8	55503.	6254.2	88.082	3769.9
#2	3806.8	55422.	6230.6	89.895	3778.7

Sample Name: ICSA01 Acquired: 3/2/2017 14:45:36 Type: Unk
Method: P4-ICP2(v1909) 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	.00960	.00503	.00093	.00206	.00072	270.86	.00572
Stddev	.00378	.00067	.00268	.00064	.00337	.17	.00056
%RSD	39.354	13.256	287.84	30.917	468.12	.06233	9.8686
#1	.00693	.00456	.00097	.00161	.00167	270.98	.00532
#2	.01227	.00550	-.00283	.00251	-.00311	270.74	.00612
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	.00059	245.29	.04771	.00009	.00162	100.62
Stddev	.00004	.00002	.12	.00011	.00024	.00081	.33
%RSD	10.917	3.0190	.04951	.23945	257.80	49.923	.33222
#1	-.00030	.00060	245.20	.04762	.00026	-.00105	100.38
#2	-.00035	.00058	245.37	.04779	-.00008	-.00219	100.86
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01808	263.05	.00241	.00675	.01441	.00172	.00150
Stddev	.00018	.21	.00012	.00053	.00762	.00055	.00022
%RSD	.99366	.08000	4.8684	7.8797	52.843	32.276	14.430
#1	.01795	263.20	.00249	-.00713	.01980	.00211	.00165
#2	.01821	262.90	.00233	-.00638	.00903	.00132	.00134
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00892	.00075	F .06575	F .01995	.00077	.00075	.00364
Stddev	.03374	.00010	.00273	.00414	.00257	.00086	.00030
%RSD	378.08	13.097	4.1474	20.755	332.34	114.53	8.2214
#1	-.01493	-.00068	.06383	-.02288	.00105	.00136	-.00343
#2	.03278	-.00081	.06768	-.01702	-.00259	.00014	-.00385

Sample Name: IC5A01 Acquired: 3/2/2017 14:45:36 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: IC5A01 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm
Avg	.00310	.0058	F.08647
Stddev	.00215	.0001	.00012
%RSD	69.186	1.454	.13983

#1	.00159	.0058	.08638
#2	.00462	.0057	.08655

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3532.1	51586.	3137.1	33.776	3282.3
Stddev	5.4	32.	13.1	.599	3.4
%RSD	.15269	.06127	.21386	.71473	.10416

#1	3528.2	51609.	6146.3	84.200	3279.9
#2	3535.9	51564.	6127.8	83.353	3284.7

Sample Name: ICSAB01 Acquired: 3/2/2017 14:49:46 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11338	.11335	.05316	.05169	.62617	.281.54	.54227
Stddev	.00116	.00103	.00103	.00231	.00321	.78	.00304
%RSD	1.0197	.90673	1.9321	4.4693	.51341	.27613	.56116
#1	.11419	.11262	.05388	.05333	.62390	280.99	.54011
#2	.11256	.11408	.05243	.05006	.62845	282.09	.54442
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54916	1.0503	.251.14	.57236	.52805	.51534	103.70
Stddev	.00041	.0006	.66	.00096	.00033	.00084	.49
%RSD	.07555	.05601	.26332	.16765	.06225	.16299	.47126
#1	.54946	1.0499	250.67	.57169	.52828	.51475	103.36
#2	.54887	1.0507	251.61	.57304	.52781	.51594	104.05
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.55942	.269.48	1.0438	.21822	.02895	.52983	1.0892
Stddev	.00123	1.16	.0008	.00101	.00173	.00041	.0001
%RSD	.21947	.42944	.07677	.46321	5.9803	.07734	.00935
#1	.55855	268.66	1.0432	.21894	.02772	.52954	1.0891
#2	.56029	270.30	1.0444	.21751	.03017	.53012	1.0893
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02104	F .60630	F .68052	F .02419	F .57981	F .62603	F .60081
Stddev	.00622	.00145	.00316	.00416	.00026	.00072	.00162
%RSD	29.563	.23857	.46366	17.206	.04494	.11502	.26909
#1	.02544	.60528	.68275	-.02125	.57999	.62654	.60195
#2	.01665	.60732	.67829	-.02714	.57962	.62552	.59967

Sample Name: ICSAB01 Acquired: 3/2/2017 14:49:46 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm
Avg	F.00345	F.0031	F.2.7019
Stddev	.00105	.0001	.0031
%RSD	30.372	1.622	.11368

#1	.00419	.0032	2.6997
#2	.00271	.0031	2.7041

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3505.7	51164.	3145.7	32.940	3245.8
Stddev	5.1	132.	2.4	.099	3.6
%RSD	.14493	.25772	.03826	.11952	.11005

#1	3502.1	51257.	6144.1	82.870	3243.2
#2	3509.3	51070.	6147.4	83.010	3248.3

Sample Name: CCV01 Acquired: 3/2/2017 14:58:45 Type: Unk
Method: P4-ICP2(v1909) 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	5.2504	5.2059	5.2378	5.2518	5.2633	10.568	10.527	.26610	2.6270
Stddev	.0086	.0009	.0014	.0053	.0000	.002	.007	.00049	.0026
%RSD	.16388	.01741	.02634	.10076	.00047	.01477	.07104	.18227	.09951
#1	5.2443	5.2066	5.2368	5.2555	5.2633	10.566	10.522	.26644	2.6288
#2	5.2565	5.2053	5.2388	5.2481	5.2633	10.569	10.532	.26575	2.6251
Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.357	1.0614	2.6257	1.3154	5.2857	2.6806	26.371	2.6200	1.3087
Stddev	.039	.0010	.0046	.0016	.1942	.0004	.032	.0010	.0010
%RSD	.14947	.09095	.17435	.11947	3.6743	.01295	.12041	.03805	.07857
#1	26.385	1.0607	2.6289	1.3165	5.4230	2.6803	26.394	2.6207	1.3094
#2	26.329	1.0621	2.6224	1.3143	5.1484	2.6808	26.349	2.6193	1.3079
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	26.210	2.6282	2.6621	26.147	5.2362	5.2955	5.1566	5.2647	5.2217
Stddev	.005	.0047	.0700	.080	.0017	.0395	.0115	.0036	.0031
%RSD	.01751	.18065	2.6304	.30545	.03276	.74557	.22349	.06832	.05921
#1	26.207	2.6248	2.7116	26.091	5.2374	5.2675	5.1648	5.2673	5.2239
#2	26.213	2.6315	2.6125	26.204	5.2350	5.3234	5.1485	5.2622	5.2195
Elem	Ti3361	Li6707	P_1774	Sr4077					
Units	ppm	ppm	ppm	ppm					
Avg	5.2531	5.2340	5.217	5.3041					
Stddev	.0066	.0011	.003	.0001					
%RSD	.12471	.02110	.0506	.00230					
#1	5.2485	5.2332	5.219	5.3042					
#2	5.2578	5.2347	5.215	5.3040					

Sample Name: CCV01 Acquired: 3/2/2017 14:58:45 Type: Unk
Method: P4-ICP2(v1909) 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	3735.3	54693.	3239.1	38.191	3597.0
Stddev	6.8	150.	6.8	2.456	6.7
%RSD	.18082	.27435	.10897	2.7852	.18678
#1	3730.6	54587.	6234.3	86.455	3592.3
#2	3740.1	54799.	6243.9	89.928	3601.8

Sample Name: LLCCV01 Acquired: 3/2/2017 15:02:31 Type: Unk
Method: P4-ICP2(v1909) 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	.01859	.04394	.01138	.02142	.05117	.09603	.10311	.00634	.00599
Stddev	.00135	.00097	.00177	.00125	.00227	.02419	.00032	.00002	.00004
%RSD	7.2544	2.2106	15.545	5.8195	4.4343	25.186	.31054	.36917	.71221

#1	.01763	.04463	.01013	.02053	.05277	.11314	.10333	.00635	.00596
#2	.01954	.04325	.01263	.02230	.04957	.07893	.10288	.00632	.00602

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0488	.01082	.03059	.02062	.09138	.02139	2.0646	.04149	.01103
Stddev	.0282	.00036	.00012	.00080	.00914	.00006	.0156	.00026	.00005
%RSD	1.3739	3.2834	.38348	3.8804	9.9990	.26940	.75434	.63549	.43229

#1	2.0687	.01057	.03050	.02006	.09784	.02143	2.0756	.04130	.01107
#2	2.0289	.01107	.03067	.02119	.08492	.02134	2.0536	.04167	.01100

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	2.0042	.04067	.04116	2.0155	.21434	.10104	.01846	.41582	.04407
Stddev	.0067	.00002	.00059	.0181	.00022	.01809	.00175	.00690	.00002
%RSD	.33390	.05378	1.4373	.89829	.10047	17.908	9.4584	1.6605	.05368

#1	1.9995	.04069	.04158	2.0283	.21450	.11383	.01970	.42070	.04408
#2	2.0089	.04066	.04075	2.0027	.21419	.08825	.01723	.41094	.04405

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.04196	.02112	.0196	.02457
Stddev	.00197	.00228	.0009	.00006
%RSD	4.6989	10.772	4.789	.25376

#1	.04057	.02273	.0189	.02452
#2	.04336	.01952	.0203	.02461

Sample Name: LLCCV01 Acquired: 3/2/2017 15:02:31 Type: Unk
Method: P4-ICP2(v1909) 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	3829.7	55753.	3263.9	90.166	3774.2
Stddev	17.0	181.	61.6	1.501	17.6
%RSD	.44317	.32441	.98401	1.6647	.46563
#1	3817.7	55625.	6220.3	89.105	3761.7
#2	3841.7	55881.	6307.4	91.227	3786.6

Sample Name: CCB01 Acquired: 3/2/2017 15:06:37 Type: Unk
Method: P4-ICP2(v1909) 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	.00196	.00044	.00011	.00131	.00111	.00889	.00035	.00003
Stddev	.00145	.00005	.00184	.00205	.00039	.01006	.00018	.00009
%RSD	73.943	11.923	1714.6	157.21	35.610	113.20	51.182	329.55

#1	-.00298	.00048	-.00119	-.00015	-.00138	.01601	-.00022	.00009
#2	-.00094	.00040	.00140	.00276	-.00083	.00177	-.00047	-.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00268	.00020	.00004	.00003	.00723	.00001	.01000
Stddev	.00002	.01207	.00074	.00010	.00016	.01811	.00003	.04493
%RSD	23.438	450.13	378.34	236.20	490.86	250.50	278.67	449.39

#1	-.00009	-.01122	-.00072	.00011	-.00014	-.02003	.00003	-.02177
#2	-.00012	.00585	.00033	-.00003	.00008	.00558	-.00001	.04177

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00035	.02072	.00001	.00043	.03062	.00013	.00693
Stddev	.00027	.00004	.00344	.00038	.00003	.00877	.00041	.01083
%RSD	2905.6	10.173	16.603	3255.5	6.1035	28.651	320.13	156.31

#1	.00018	.00032	-.02315	.00028	-.00045	.02441	-.00042	.00073
#2	-.00020	.00037	-.01829	-.00025	-.00041	.03682	.00016	-.01459

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00115	.00015	.00027	.00034	.00074	.0001	.00004
Stddev	.00556	.00001	.00108	.00121	.00003	.0002	.00001
%RSD	483.46	6.2302	396.87	355.35	3.5721	313.6	19.077

#1	-.00508	-.00016	.00103	-.00119	-.00076	-.0001	-.00004
#2	.00278	-.00014	-.00049	.00051	-.00072	.0002	-.00003

Sample Name: CCB01 Acquired: 3/2/2017 15:06:37 Type: Unk
Method: P4-ICP2(v1909) 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	3826.0	55888.	5248.4	39.366	3764.6
Stddev	4.2	171.	47.6	.112	1.7
%RSD	.11010	.30635	.76243	.12588	.04616
#1	3829.0	55767.	6214.7	89.286	3763.4
#2	3823.0	56009.	6282.1	89.445	3765.9

Sample Name: I2006-09 Acquired: 3/2/2017 15:10:49 Type: Unk
 Method: P4-ICP2(v1909) 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	.00159	.00347	.00337	.01036	.00540	.07633	.15813	.00007
Stddev	.00076	.00139	.00205	.00023	.00017	.00109	.00024	.00001
%RSD	47.870	40.213	60.719	2.2002	3.2277	1.4340	.14891	13.535

#1	-.00213	-.00445	.00192	-.01020	-.00552	.07710	.15796	-.00007
#2	-.00105	-.00248	.00482	-.01052	-.00528	.07555	.15829	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	142.57	.00000	.00061	.00130	.01527	.11324	1.0952
Stddev	.00006	.11	.00000	.00009	.00045	.00326	.00017	.0138
%RSD	29.084	.07762	102.32	15.415	34.458	21.359	.14935	1.2587

#1	-.00016	142.50	.00000	.00068	.00161	.01297	.11336	1.0854
#2	-.00024	142.65	.00000	.00054	.00098	.01758	.11312	1.1049

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00968	.00006	278.00	.00015	.01690	.57834	.00053	.01155
Stddev	.00023	.00036	.62	.00007	.00058	.00540	.00006	.01749
%RSD	2.4002	635.52	.22399	49.290	3.4152	.93426	12.188	151.41

#1	.00984	.00031	277.56	-.00020	.01649	.57452	.00057	.02392
#2	.00951	-.00020	278.44	-.00010	.01731	.58216	.00048	-.00082

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	1.6763	.30197	.00004	.00437	.00129	.0089	.88178	
Stddev	.0055	.00583	.00016	.00077	.00052	.0009	.00239	
%RSD	.32777	1.9315	367.89	17.509	40.722	9.883	.27058	

#1	1.6802	.29785	-.00016	-.00491	.00092	.0095	.88347	
#2	1.6724	.30610	.00007	-.00383	.00166	.0082	.88010	

Sample Name: I2006-09 Acquired: 3/2/2017 15:10:49 Type: Unk
Method: P4-ICP2(v1909) 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	3628.8	53646.	6234.9	90.064	3491.4
Stddev	21.8	117.	12.9	2.709	18.2
%RSD	.60129	.21757	.20665	3.0083	.51989
#1	3613.4	53563.	6225.8	91.980	3478.6
#2	3644.3	53728.	6244.0	88.148	3504.3

Sample Name: I2006-09DUP Acquired: 3/2/2017 15:15:02 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00054	.00208	.00219	.00907	.00433	.08949	.15664	.00007
Stddev	.00393	.00161	.00001	.00342	.00001	.01809	.00053	.00001
%RSD	730.51	77.403	.62983	37.689	.21093	20.217	.34109	12.479

#1	-.00224	-.00321	.00220	-.00665	-.00434	.10228	.15702	-.00007
#2	.00332	-.00094	.00218	-.01149	-.00432	.07669	.15626	-.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	141.83	.00040	.00058	.00082	.00530	.11188	1.0969
Stddev	.00009	.66	.00014	.00040	.00003	.01124	.00009	.0277
%RSD	74.782	.46347	33.743	69.979	3.3906	212.05	.08025	2.5212

#1	-.00005	141.36	.00050	.00029	.00084	.00265	.11194	1.0774
#2	-.00018	142.29	.00031	.00086	.00080	-.01324	.11182	1.1165

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00972	.00028	278.51	.00028	.01801	.58786	.00016	.00645
Stddev	.00023	.00014	.59	.00035	.00002	.02301	.00006	.00891
%RSD	2.3516	49.526	.21349	125.81	.12895	3.9139	40.864	138.09

#1	.00988	.00038	278.09	.00053	.01803	.57159	.00020	-.01275
#2	.00956	.00018	278.93	.00003	.01800	.60413	.00011	-.00015

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	1.6540	.30545	.00067	.00326	.00238	.0090	.87522	
Stddev	.0001	.00021	.00058	.00002	.00064	.0001	.00225	
%RSD	.00727	.06943	87.112	.48100	26.946	.7188	.25709	

#1	1.6541	.30530	.00108	-.00327	.00193	.0090	.87363	
#2	1.6540	.30560	.00026	-.00325	.00284	.0089	.87681	

Sample Name: I2006-09DUP Acquired: 3/2/2017 15:15:02 Type: Unk
Method: P4-ICP2(v1909) 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	3656.9	54399.	3273.1	37.717	3530.2
Stddev	8.7	30.	4.9	.257	17.6
%RSD	.23844	.05514	.07749	.29284	.49769
#1	3650.7	54420.	6269.7	87.898	3517.8
#2	3663.1	54378.	6276.5	87.535	3542.6

Sample Name: I2006-09LX5 Acquired: 3/2/2017 15:19:16 Type: Unk
Method: P4-ICP2(v1909) 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	.00028	.00055	.00050	.00012	.00359	.02788	.03189	.00005
Stddev	.00088	.00059	.00042	.00022	.00089	.00712	.00044	.00002
%RSD	316.01	107.52	84.930	188.41	24.816	25.550	1.3949	46.450

#1	.00034	-.00013	.00080	-.00027	-.00423	.02284	.03158	-.00003
#2	-.00090	-.00096	.00020	.00004	-.00296	.03291	.03221	-.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	29.070	.00040	.00026	.00037	.00185	.02346	.18824
Stddev	.00001	.081	.00022	.00000	.00047	.01805	.00007	.01833
%RSD	7.9556	.27907	54.684	.70209	127.59	975.81	.30730	9.7398

#1	-.00006	29.013	-.00024	.00026	-.00004	.01091	.02351	.17527
#2	-.00007	29.127	-.00055	.00026	-.00070	-.01461	.02341	.20120

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00214	.00052	56.941	.00046	.00334	.14266	.00048	.01702
Stddev	.00045	.00025	.114	.00001	.00010	.00107	.00007	.01521
%RSD	20.970	47.720	.19958	1.3217	3.1472	.74845	15.206	89.393

#1	.00246	.00069	56.861	.00047	.00341	.14341	-.00043	-.00626
#2	.00182	.00034	57.022	.00046	.00326	.14190	-.00053	-.02777

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.33594	.06043	.00009	.00062	.00191	.0059	.17931	
Stddev	.00512	.00083	.00012	.00206	.00026	.0007	.00034	
%RSD	1.5233	1.3772	130.88	332.94	13.848	11.32	.19064	

#1	.33956	.06102	.00001	-.00207	.00209	.0064	.17907	
#2	.33232	.05984	.00018	.00084	.00172	.0054	.17955	

Sample Name: I2006-09LX5 Acquired: 3/2/2017 15:19:16 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3817.4	55694.	6318.6	91.531	3795.9
Stddev	4.6	450.	.1	1.779	6.7
%RSD	.12170	.80791	.00108	1.9437	.17780
#1	3814.1	55376.	6318.6	90.273	3791.1
#2	3820.7	56012.	6318.5	92.789	3800.6

Sample Name: I2006-09MS Acquired: 3/2/2017 15:23:25 Type: Unk
Method: P4-ICP2(v1909) 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	.80614	1.8805	.97595	1.7659	.78285	2.0651	.37105	.19970	.19914
Stddev	.00172	.0000	.00015	.0002	.00064	.0334	.00006	.00061	.00048
%RSD	.21330	.00217	.01578	.01018	.08172	1.6173	.01535	.30572	.23994

#1	.80736	1.8806	.97584	1.7661	.78331	2.0887	.37101	.20013	.19947
#2	.80493	1.8805	.97606	1.7658	.78240	2.0415	.37109	.19927	.19880

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	142.33	.41187	.20511	.30920	3.0359	.32031	3.1616	.51455	.07522
Stddev	.45	.00339	.00014	.00240	.1046	.00018	.0382	.00005	.00032
%RSD	.31362	.82360	.06939	.77610	3.4470	.05758	1.2079	.01048	.42758

#1	142.01	.41427	.20501	.31090	3.1099	.32044	3.1345	.51459	.07545
#2	142.64	.40948	.20521	.30750	2.9619	.32018	3.1886	.51451	.07500

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	.278.65	.31380	.21135	11.218	.43382	.31251	1.5984	1.1926	.71606
Stddev	1.23	.00044	.00601	.062	.00079	.00247	.0000	.0046	.00026
%RSD	.44010	.13975	2.8425	.55153	.18319	.79162	.00088	.38422	.03667

#1	.277.78	.31411	.21560	11.175	.43438	.31426	1.5984	1.1893	.71625
#2	.279.52	.31349	.20710	11.262	.43325	.31076	1.5984	1.1958	.71588

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.20476	.21854	6.029	1.0875
Stddev	.00151	.00156	.010	.0040
%RSD	.73945	.71236	.1649	.36890

#1	.20583	.21744	6.036	1.0904
#2	.20369	.21964	6.021	1.0847

Sample Name: I2006-09MS Acquired: 3/2/2017 15:23:25 Type: Unk
Method: P4-ICP2(v1909) 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	3630.5	53978.	3196.0	91.240	3518.6
Stddev	23.1	361.	1.1	2.680	16.9
%RSD	.63546	.66805	.01822	2.9373	.47928
#1	3614.2	53723.	6196.8	89.345	3506.7
#2	3646.8	54233.	6195.2	93.135	3530.5

Sample Name: I2006-09MSD Acquired: 3/2/2017 15:27:23 Type: Unk
Method: P4-ICP2(v1909) 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	.80725	1.8939	.97857	1.7694	.78378	2.0567	.37271	.20025	.19973
Stddev	.00213	.0016	.00012	.0056	.00192	.0029	.00205	.00068	.00032
%RSD	.26444	.08512	.01260	.31884	.24495	.14022	.55019	.34051	.16085

#1	.80574	1.8927	.97848	1.7734	.78514	2.0546	.37416	.20073	.19951
#2	.80876	1.8950	.97866	1.7654	.78242	2.0587	.37126	.19977	.19996

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	142.93	.41391	.20625	.30871	3.0916	.32038	3.1188	.51694	.07554
Stddev	.57	.00060	.00038	.00104	.0070	.00042	.0447	.00020	.00050
%RSD	.40064	.14395	.18415	.33804	.22663	.13223	1.4347	.03917	.65617

#1	143.33	.41433	.20598	.30797	3.0867	.32068	3.1505	.51680	.07519
#2	142.52	.41349	.20652	.30945	3.0966	.32008	3.0872	.51709	.07589

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	.279.45	.31412	.21495	11.253	.43501	.31049	1.6113	1.2127	.72180
Stddev	.47	.00034	.00044	.028	.00079	.01323	.0010	.0063	.00140
%RSD	.16994	.10802	.20602	.25286	.18202	4.2617	.05958	.52294	.19450

#1	.279.11	.31436	.21464	11.273	.43445	.31984	1.6106	1.2172	.72081
#2	.279.78	.31388	.21527	11.233	.43557	.30113	1.6120	1.2083	.72279

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.20682	.22064	6.058	1.0889
Stddev	.00020	.00081	.005	.0042
%RSD	.09659	.36743	.0807	.38208

#1	.20668	.22121	6.061	1.0919
#2	.20696	.22006	6.054	1.0860

Sample Name: I2006-09MSD Acquired: 3/2/2017 15:27:23 Type: Unk
Method: P4-ICP2(v1909) 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	3639.2	54064.	3168.0	39.755	3518.0
Stddev	6.5	169.	39.7	.141	5.6
%RSD	.17895	.31178	.64392	.15750	.15791
#1	3634.6	53945.	6139.9	89.855	3514.1
#2	3643.8	54183.	6196.1	89.655	3521.9

Sample Name: I2006-09A Acquired: 3/2/2017 15:31:22 Type: Unk
Method: P4-ICP2(v1909) 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	.82360	1.9376	1.0013	1.8395	.80534	2.0988	.37105	.20587	.20350
Stddev	.00198	.0058	.0007	.0054	.00007	.0024	.00095	.00018	.00079
%RSD	.24012	.30045	.06829	.29309	.00864	.11536	.25633	.08729	.39033

#1	.82499	1.9417	1.0008	1.8433	.80529	2.0971	.37172	.20599	.20407
#2	.82220	1.9334	1.0018	1.8357	.80539	2.1005	.37038	.20574	.20294

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	141.45	.41781	.20982	.31441	3.1329	.32394	3.1753	.52481	.07702
Stddev	.50	.00073	.00012	.00133	.0690	.00070	.0107	.00023	.00019
%RSD	.35343	.17474	.05551	.42221	2.2013	.21468	.33615	.04397	.24254

#1	141.80	.41833	.20973	.31535	3.0841	.32345	3.1829	.52465	.07688
#2	141.10	.41729	.20990	.31347	3.1817	.32443	3.1678	.52498	.07715

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	.278.24	.31818	.21911	11.402	.43910	.30275	1.6263	1.2195	.73348
Stddev	1.08	.00008	.00096	.038	.00100	.00559	.0027	.0087	.00004
%RSD	.38779	.02549	.43847	.33647	.22818	1.8456	.16393	.71434	.00532

#1	.279.00	.31824	.21843	11.429	.43981	.30670	1.6282	1.2256	.73351
#2	.277.47	.31812	.21979	11.375	.43839	.29879	1.6244	1.2133	.73345

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.20768	.22076	6.219	1.0800
Stddev	.00014	.00304	.004	.0033
%RSD	.06597	1.3782	.0649	.30358

#1	.20778	.22291	6.222	1.0823
#2	.20759	.21861	6.217	1.0777

Sample Name: I2006-09A Acquired: 3/2/2017 15:31:22 Type: Unk
Method: P4-ICP2(v1909) 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	3682.6	54615.	3280.9	90.589	3557.4
Stddev	18.0	13.	29.4	.138	13.7
%RSD	.48800	.02403	.46880	.15217	.38599
#1	3669.9	54624.	6260.1	90.687	3547.7
#2	3695.3	54606.	6301.7	90.492	3567.1

Sample Name: I2015-04 Acquired: 3/2/2017 15:35:22 Type: Unk
 Method: P4-ICP2(v1909) 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	.00361	-.00194	.00206	.00661	-.00111	3.4498	.67037	.00015
Stddev	.00334	.00038	.00058	.00471	.00064	.0253	.00049	.00006
%RSD	92.714	19.421	28.366	71.274	57.530	.26747	.07276	43.322

#1	.00124	-.00220	.00164	.00994	-.00156	9.4676	.67071	.00019
#2	.00597	-.00167	.00247	.00328	-.00066	9.4319	.67002	.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00033	17.358	.01630	.00154	.00930	3.6132	.20072	1.4589
Stddev	.00019	.066	.00026	.00002	.00040	.1058	.00052	.0684
%RSD	56.515	.38111	1.6193	1.5408	4.2780	1.2278	.26139	4.6897

#1	-.00020	17.311	.01612	.00153	.00902	8.5384	.20034	1.4105
#2	-.00046	17.405	.01649	.00156	.00958	8.6880	.20109	1.5073

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00952	-.00037	43.047	.01530	.04483	4.2512	.00576	.06973
Stddev	.00025	.00011	.062	.00016	.00035	.0226	.00020	.01283
%RSD	2.6444	29.029	.14295	1.0292	.78168	.53225	3.4513	18.402

#1	.00970	-.00030	43.003	.01519	.04458	4.2352	.00590	.06066
#2	.00935	-.00045	43.090	.01541	.04508	4.2672	.00562	.07880

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4606	12.879	.00193	.31886	.00626	.2836	.08032
Stddev	.0031	.037	.00067	.00154	.00029	.0001	.00006
%RSD	.08806	.28906	34.609	.48288	4.5667	.0446	.07533

#1	3.4627	12.853	.00240	.31995	.00606	.2836	.08028
#2	3.4584	12.905	.00145	.31777	.00646	.2835	.08036

Sample Name: I2015-04 Acquired: 3/2/2017 15:35:22 Type: Unk
Method: P4-ICP2(v1909) 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	3800.6	55499.	6341.2	92.077	3762.0
Stddev	29.4	140.	2.8	1.100	18.8
%RSD	.77349	.25157	.04393	1.1941	.50021
#1	3779.8	55400.	6343.1	92.855	3748.7
#2	3821.4	55597.	6339.2	91.300	3775.3

Sample Name: I2015-04DUP Acquired: 3/2/2017 15:39:24 Type: Unk
Method: P4-ICP2(v1909) 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	.00154	-.00397	-.00037	.00473	-.00083	3.3989	.67001	.00010
Stddev	.00050	.00041	.00084	.00033	.00109	.0043	.00073	.00005
%RSD	32.699	10.325	226.71	6.8994	131.49	.04618	.10951	52.783

#1	.00189	-.00426	-.00096	.00450	-.00006	9.3958	.67053	.00014
#2	.00118	-.00368	.00022	.00496	-.00160	9.4020	.66949	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00033	17.289	.01563	.00190	.00947	3.7221	.20032	1.4653
Stddev	.00009	.030	.00012	.00012	.00002	.0078	.00026	.0516
%RSD	25.780	.17232	.77182	6.5770	.25058	.08972	.12973	3.5225

#1	-.00039	17.268	.01572	.00181	.00945	8.7166	.20013	1.5017
#2	-.00027	17.310	.01555	.00199	.00949	8.7277	.20050	1.4288

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00955	-.00068	42.911	.01519	.04525	4.2217	.00547	.08628
Stddev	.00004	.00030	.092	.00000	.00052	.0155	.00001	.00472
%RSD	.42750	43.592	.21488	.00788	1.1446	.36683	.12688	5.4711

#1	.00952	-.00047	42.845	.01519	.04488	4.2327	.00547	.08294
#2	.00958	-.00090	42.976	.01519	.04561	4.2107	.00548	.08962

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	3.4526	12.928	.00179	.32426	.00677	.2811	.08053	
Stddev	.0008	.004	.00043	.00344	.00050	.0004	.00010	
%RSD	.02257	.03053	24.320	1.0602	7.4436	.1344	.12144	

#1	3.4520	12.925	.00209	.32669	.00642	.2814	.08046	
#2	3.4531	12.930	.00148	.32183	.00713	.2808	.08060	

Sample Name: I2015-04DUP Acquired: 3/2/2017 15:39:24 Type: Unk
Method: P4-ICP2(v1909) 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	3811.5	55926.	6345.2	91.020	3776.1
Stddev	20.5	3.	1.5	.003	19.6
%RSD	.53737	.00511	.02368	.00342	.51995
#1	3797.0	55924.	6344.2	91.023	3762.2
#2	3826.0	55928.	6346.3	91.018	3790.0

Sample Name: I2015-04LX5 Acquired: 3/2/2017 15:43:27 Type: Unk
Method: P4-ICP2(v1909) 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	.00056	.00208	.00060	.00235	.00015	1.5155	.13572	.00003
Stddev	.00185	.00058	.00086	.00017	.00081	.0055	.00140	.00005
%RSD	329.76	27.900	143.62	7.0805	527.90	.36279	1.0348	149.90

#1	.00075	-.00167	.00121	.00223	-.00073	1.5194	.13671	.00006
#2	-.00187	-.00249	-.00001	.00247	.00042	1.5116	.13473	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	3.5522	.00214	.00011	.00119	1.7367	.04141	.28274
Stddev	.00001	.0004	.00033	.00022	.00005	.0110	.00008	.01951
%RSD	6.3847	.01105	15.575	207.41	4.3195	.63171	.19913	6.8991

#1	-.00013	3.5524	.00191	.00026	.00115	1.7445	.04147	.29654
#2	-.00014	3.5519	.00238	-.00005	.00122	1.7290	.04135	.26895

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00177	.00049	3.8005	.00251	.00894	.81326	.00075	.00079
Stddev	.00014	.00040	.0079	.00019	.00020	.00103	.00002	.00874
%RSD	8.1268	82.171	.08959	7.5386	2.2760	.12659	2.4493	1101.7

#1	.00187	.00021	8.8061	.00264	.00908	.81254	.00077	-.00539
#2	.00167	.00078	8.7949	.00238	.00879	.81399	.00074	.00698

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.75741	2.3488	.00046	.05373	.00042	.0634	.01622
Stddev	.01115	.0128	.00011	.00239	.00048	.0011	.00024
%RSD	1.4715	.54601	23.392	4.4479	114.66	1.699	1.4515

#1	.76529	2.3578	-.00054	.05204	.00008	.0642	.01606
#2	.74953	2.3397	-.00039	.05542	.00076	.0627	.01639

Sample Name: I2015-04LX5 Acquired: 3/2/2017 15:43:27 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3888.8	56606.	3390.5	32.598	3872.2
Stddev	25.9	188.	28.8	.611	21.3
%RSD	.66550	.33215	.45093	.66003	.55094
#1	3870.5	56473.	6370.1	92.166	3857.1
#2	3907.1	56739.	6410.9	93.030	3887.3

Sample Name: I2015-04MS Acquired: 3/2/2017 15:47:35 Type: Unk
Method: P4-ICP2(v1909) 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	.79245	1.9657	1.0049	1.7157	.78188	12.664	.90523	.19922	.20461
Stddev	.00087	.0033	.0019	.0047	.00072	.004	.00343	.00035	.00038
%RSD	.10916	.16591	.18422	.27549	.09251	.03264	.37929	.17618	.18365

#1	.79307	1.9680	1.0062	1.7191	.78136	12.667	.90766	.19897	.20487
#2	.79184	1.9634	1.0036	1.7124	.78239	12.661	.90280	.19947	.20434

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.744	.43963	.21426	.32847	12.147	.41975	3.7477	.52879	.07305
Stddev	.034	.00141	.00029	.00085	.136	.00062	.0438	.00057	.00052
%RSD	.18362	.32029	.13343	.25779	1.1208	.14754	1.1686	.10790	.70826

#1	18.768	.43863	.21446	.32906	12.050	.42019	3.7787	.52920	.07341
#2	18.720	.44063	.21406	.32787	12.243	.41931	3.7167	.52839	.07268

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	47.274	.33474	.25229	15.097	.43726	.39990	3.5015	15.640	.71300
Stddev	.004	.00122	.00145	.007	.00119	.00226	.0062	.007	.00240
%RSD	.00877	.36391	.57477	.04407	.27133	.56389	.17764	.04292	.33718

#1	47.271	.33388	.25127	15.092	.43642	.39831	3.5059	15.645	.71470
#2	47.277	.33560	.25332	15.101	.43810	.40150	3.4971	15.635	.71130

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.57309	.22145	5.928	29820
Stddev	.00224	.00139	.005	.00048
%RSD	.39159	.62791	.0790	.16062

#1	.57151	.22243	5.932	.29786
#2	.57468	.22046	5.925	.29854

Sample Name: I2015-04MS Acquired: 3/2/2017 15:47:35 Type: Unk
Method: P4-ICP2(v1909) 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	3779.4	55472.	3206.7	39.656	3707.4
Stddev	3.7	180.	30.8	.286	15.6
%RSD	.09813	.32365	.49604	.31922	.42013
#1	3776.7	55345.	6185.0	89.859	3696.3
#2	3782.0	55599.	6228.5	89.454	3718.4

Sample Name: CCV02 Acquired: 3/2/2017 15:51:27 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1687	5.1432	5.1807	5.1507	5.1716	10.307	10.319	.26206	2.6063
Stddev	.0129	.0019	.0150	.0185	.0153	.056	.018	.00011	.0032
%RSD	.24936	.03715	.29033	.35818	.29512	.54809	.17771	.04124	.12279

#1	5.1778	5.1446	5.1913	5.1637	5.1824	10.347	10.332	.26198	2.6086
#2	5.1596	5.1419	5.1700	5.1377	5.1608	10.267	10.306	.26213	2.6041

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.972	1.0386	2.6013	1.2921	5.0639	2.6398	26.125	2.5834	1.2826
Stddev	.021	.0032	.0020	.0032	.0164	.0030	.016	.0077	.0028
%RSD	.07939	.30757	.07586	.24973	.32324	.11313	.06055	.29910	.21487

#1	25.957	1.0408	2.6027	1.2944	5.0755	2.6376	26.114	2.5889	1.2845
#2	25.986	1.0363	2.5999	1.2898	5.0523	2.6419	26.136	2.5779	1.2806

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	25.692	2.5698	2.5591	25.792	5.1235	5.1443	5.0702	5.1452	5.1490
Stddev	.085	.0008	.0023	.069	.0112	.0255	.0058	.0126	.0066
%RSD	.33087	.03256	.08877	.26572	.21888	.49596	.11448	.24395	.12728

#1	25.752	2.5692	2.5575	25.840	5.1314	5.1623	5.0743	5.1363	5.1537
#2	25.632	2.5704	2.5607	25.743	5.1155	5.1263	5.0661	5.1540	5.1444

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	5.1477	5.1435	5.168	5.1916
Stddev	.0142	.0064	.002	.0107
%RSD	.27593	.12508	.0432	.20684

#1	5.1578	5.1481	5.167	5.1992
#2	5.1377	5.1390	5.170	5.1840

Sample Name: CCV02 Acquired: 3/2/2017 15:51:27 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV02 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3822.3	55853.	6347.1	92.237	3662.7
Stddev	9.0	2.	11.2	.134	4.7
%RSD	.23456	.00447	.17717	.14508	.12954
#1	3815.9	55851.	6355.1	92.331	3659.4
#2	3828.6	55855.	6339.2	92.142	3666.1

Sample Name: CCB02 Acquired: 3/2/2017 15:55:15 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCB02 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00296	.00055	.00114	.00098	.01651	.00000	.00006
Stddev	.00103	.00099	.00077	.00117	.00072	.01071	.00006	.00004
%RSD	879.18	33.534	141.05	102.51	73.200	64.882	29651.	73.161

#1	.00085	.00226	.00109	.00031	-.00047	.00894	-.00042	.00009
#2	-.00061	.00367	.00000	.00197	-.00148	.02408	.00042	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00014	.00033	.00007	.00027	.00021	.00001	.03178
Stddev	.00005	.01983	.00055	.00018	.00008	.00671	.00005	.00783
%RSD	131.23	13881.	167.06	263.40	28.493	3155.6	365.45	24.642

#1	.00000	-.01417	-.00072	-.00006	-.00021	-.00453	-.00002	.03732
#2	-.00007	.01388	.00006	.00020	-.00032	.00496	.00005	.02624

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00039	.00046	.02917	.00025	.00055	.00658	.00132	.00828
Stddev	.00014	.00011	.00883	.00062	.00006	.00424	.00054	.00422
%RSD	36.812	23.992	30.254	250.35	11.049	64.488	41.144	50.931

#1	.00029	.00053	-.03541	-.00019	-.00059	.00958	.00170	-.01126
#2	.00049	.00038	-.02293	.00068	-.00051	.00358	.00094	-.00530

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00235	.00010	.00162	.00053	.00083	.0007	.00003
Stddev	.00342	.00140	.00062	.00190	.00089	.0003	.00001
%RSD	145.26	1454.3	38.416	355.91	106.75	42.69	36.076

#1	.00006	.00108	.00206	-.00187	-.00146	.0005	-.00002
#2	-.00477	-.00089	.00118	.00081	-.00020	.0009	-.00004

Sample Name: CCB02 Acquired: 3/2/2017 15:55:15 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB02 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3893.1	56753.	3348.2	91.657	3815.6
Stddev	12.4	67.	13.6	1.745	1.3
%RSD	.31954	.11892	.21402	1.9041	.03453
#1	3884.3	56801.	6338.6	92.891	3816.5
#2	3901.9	56706.	6357.8	90.423	3814.7

Sample Name: I2015-04MSD Acquired: 3/2/2017 15:59:25 Type: Unk
Method: P4-ICP2(v1909) 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	.79658	1.9687	1.0098	1.7164	.77640	12.542	.90010	.20016	.20525
Stddev	.00570	.0024	.0017	.0007	.00340	.047	.00003	.00004	.00013
%RSD	.71506	.12400	.16748	.03855	.43848	.37799	.00380	.01952	.06386

#1	.80061	1.9669	1.0086	1.7159	.77880	12.508	.90008	.20019	.20515
#2	.79255	1.9704	1.0110	1.7168	.77399	12.575	.90012	.20014	.20534

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.704	.44125	.21530	.32828	12.271	.42142	3.6978	.53075	.07281
Stddev	.020	.00109	.00048	.00025	.181	.00016	.0205	.00044	.00077
%RSD	.10703	.24649	.22364	.07545	1.4730	.03741	.55488	.08210	1.0515

#1	18.690	.44048	.21496	.32845	12.143	.42130	3.7123	.53106	.07335
#2	18.718	.44202	.21564	.32810	12.398	.42153	3.6833	.53045	.07227

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	47.034	.33524	.25411	15.038	.43628	.39429	3.4957	15.461	.71650
Stddev	.027	.00054	.00302	.047	.00092	.00133	.0050	.058	.00106
%RSD	.05700	.16011	1.1882	.30992	.21200	.33832	.14380	.37421	.14856

#1	47.015	.33562	.25197	15.071	.43694	.39524	3.4992	15.501	.71574
#2	47.053	.33486	.25624	15.005	.43563	.39335	3.4921	15.420	.71725

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.56436	.22083	5.953	29720
Stddev	.00005	.00083	.009	.00094
%RSD	.00929	.37496	.1586	.31736

#1	.56439	.22024	5.946	.29787
#2	.56432	.22141	5.959	.29654

Sample Name: I2015-04MSD Acquired: 3/2/2017 15:59:25 Type: Unk
Method: P4-ICP2(v1909) 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	3766.5	55247.	3201.5	38.680	3686.8
Stddev	18.5	231.	43.6	.862	13.1
%RSD	.49214	.41766	.70328	.97257	.35663
#1	3753.4	55083.	6170.7	89.290	3677.6
#2	3779.6	55410.	6232.4	88.070	3696.1

Sample Name: I2015-04A Acquired: 3/2/2017 16:03:17 Type: Unk
Method: P4-ICP2(v1909) 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	1.5595	3.8555	1.9748	3.3574	.01227	10.725	1.0809	.39199
Stddev	.0029	.0053	.0003	.0152	.00090	.156	.0034	.00052
%RSD	.18612	.13762	.01623	.45188	7.3711	1.4557	.31833	.13301

#1	1.5575	3.8518	1.9750	3.3681	-.01163	10.836	1.0833	.39236
#2	1.5616	3.8593	1.9746	3.3466	-.01291	10.615	1.0785	.39162

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.40252	19.432	.85187	.42017	.63109	14.659	.62467	5.4790
Stddev	.00029	.054	.00007	.00041	.00043	.056	.00028	.0264
%RSD	.07304	.27862	.00764	.09692	.06851	.38023	.04542	.48239

#1	.40231	19.393	.85192	.41988	.63078	14.699	.62447	5.4977
#2	.40273	19.470	.85182	.42045	.63139	14.620	.62487	5.4603

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0323	.14420	49.447	.64318	.44180	24.390	.00550	.71979
Stddev	.0000	.00013	.027	.00090	.00063	.015	.00021	.00100
%RSD	.00354	.08814	.05399	.14023	.14299	.05968	3.8551	.13834

#1	1.0323	.14429	49.466	.64254	.44225	24.400	.00565	.71909
#2	1.0324	.14411	49.428	.64382	.44136	24.380	.00535	.72050

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4128	3.7451	.00287	.21084	.43235	11.32	.50483
Stddev	.0031	.0664	.00044	.00039	.00056	.01	.00145
%RSD	.09036	.75947	15.484	.18429	.12922	.1056	.28773

#1	3.4106	8.6981	.00319	.21112	.43274	11.31	.50586
#2	3.4149	8.7920	.00256	.21057	.43195	11.33	.50380

Sample Name: I2015-04A Acquired: 3/2/2017 16:03:17 Type: Unk
 Method: P4-ICP2(v1909) 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	3769.1	55239.	6180.8	39.634	3698.9
Stddev	9.8	324.	11.2	.171	7.9
%RSD	.25980	.58678	.18153	.19059	.21390
#1	3762.2	55010.	6188.7	89.514	3693.3
#2	3776.0	55468.	6172.9	89.755	3704.5

Sample Name: PB97278BL Acquired: 3/2/2017 16:07:11 Type: Unk
Method: P4-ICP2(v1909) 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	.00262	.00403	.00054	.00115	.00054	.01974	.00024	.00007
Stddev	.00171	.00071	.00013	.00007	.00122	.00381	.00010	.00000
%RSD	65.197	17.592	23.805	5.8758	226.51	19.315	40.675	1.6354

#1	-.00383	.00353	.00063	-.00120	-.00141	.02244	.00030	.00007
#2	-.00141	.00454	.00045	-.00111	.00033	.01704	.00017	.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00367	.00048	.00005	.00085	.00355	.00006	.02766
Stddev	.00001	.00147	.00032	.00014	.00011	.00943	.00013	.01449
%RSD	40.461	40.011	65.833	294.59	13.001	265.94	227.10	52.365

#1	-.00002	-.00263	-.00026	.00015	-.00092	-.01021	.00003	.03791
#2	-.00004	-.00471	-.00071	-.00005	-.00077	.00312	-.00015	.01742

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00067	.00056	.02843	.00006	.00054	.00853	.00049	.00067
Stddev	.00075	.00032	.00301	.00019	.00011	.01957	.00038	.00275
%RSD	111.59	56.677	10.599	313.25	20.514	229.47	78.028	407.47

#1	.00120	.00034	-.02630	-.00020	-.00046	-.02236	-.00022	-.00127
#2	.00014	.00078	-.03056	.00008	-.00062	.00531	-.00076	.00261

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00008	.00432	.00021	.00191	.00158	.0003	.00007	
Stddev	.00202	.00446	.00106	.00021	.00123	.0001	.00003	
%RSD	2464.2	103.20	511.41	11.002	78.231	18.33	46.798	

#1	.00151	-.00117	.00095	.00176	-.00070	-.0003	-.00010	
#2	-.00134	-.00748	-.00054	.00206	-.00245	-.0003	-.00005	

Sample Name: PB97278BL Acquired: 3/2/2017 16:07:11 Type: Unk
Method: P4-ICP2(v1909) 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	3904.3	56928.	3359.2	30.359	3821.5
Stddev	10.1	142.	29.0	1.845	12.5
%RSD	.25866	.24863	.45625	2.0417	.32784
#1	3897.2	56828.	6338.7	89.055	3812.6
#2	3911.4	57028.	6379.7	91.664	3830.4

Sample Name: PB97278BS Acquired: 3/2/2017 16:11:20 Type: Unk
Method: P4-ICP2(v1909) 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	.83344	2.0702	1.0424	2.0247	.84026	1.9857	21994
Stddev	.00020	.0014	.0060	.0048	.00095	.0219	.00037
%RSD	.02388	.06757	.57976	.23666	.11266	1.1021	.16990
#1	.83330	2.0712	1.0382	2.0281	.84093	1.9702	22021
#2	.83358	2.0692	1.0467	2.0213	.83959	2.0012	21968
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21592	21318	1.1147	43492	21705	33096	3.2129
Stddev	.00044	.00044	.0006	.00152	.00000	.00053	.0045
%RSD	.20270	.20407	.04901	.34951	.00043	.16002	.14048
#1	21561	21349	1.1143	43600	21705	33058	3.2097
#2	21623	21287	1.1151	43385	21705	33133	3.2161
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22677	2.2011	53500	7626	3.1764	32025	22001
Stddev	.00070	.0335	.00219	.00056	.0158	.00020	.00163
%RSD	.31018	1.5205	.40903	.73333	.49624	.06114	.74166
#1	22628	2.2248	53655	7587	3.1875	32039	21885
#2	22727	2.1774	53345	7666	3.1652	32011	22116
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.626	43123	31977	F .00803	97672	73628	21189
Stddev	.087	.00019	.01954	.00077	.01070	.00083	.00052
%RSD	.82170	.04433	6.1094	9.5961	1.0956	.11247	.24375
#1	10.688	43110	30595	-.00748	98428	73570	21153
#2	10.564	43137	33358	-.00857	96915	73687	21226

Sample Name: PB97278BS Acquired: 3/2/2017 16:11:20 Type: Unk
Method: P4-ICP2(v1909) 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	.21580	3.034	.21633
Stddev	.00171	.011	.00073
%RSD	.79052	.1876	.33912

#1	.21460	6.042	.21685
#2	.21701	6.026	.21582

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3879.6	56678.	3321.5	91.927	3842.4
Stddev	3.0	60.	33.2	.541	7.0
%RSD	.07725	.10671	.52461	.58847	.18190

#1	3877.5	56635.	6298.1	92.309	3837.5
#2	3881.7	56721.	6345.0	91.544	3847.4

Sample Name: PB97269BL Acquired: 3/2/2017 16:15:13 Type: Unk
Method: P4-ICP2(v1909) 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	.00046	.00286	.00000	.00304	.00012	.00819	.00041	.00004
Stddev	.00034	.00273	.0002	.00021	.00014	.00683	.00042	.00002
%RSD	75.308	95.301	10897.	6.7983	117.15	83.382	101.92	64.112

#1	-.00021	.00479	-.00012	-.00318	-.00022	.01302	-.00071	.00002
#2	-.00070	.00093	.00012	-.00289	-.00002	.00336	-.00012	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.01457	.00049	.00004	.00056	.02582	.00000	.00480
Stddev	.00004	.01363	.00006	.00006	.00033	.01790	.0000	.00054
%RSD	268.38	93.546	13.017	141.52	59.125	69.353	794.68	11.235

#1	.00005	-.00493	-.00045	-.00008	-.00032	-.01316	-.00001	.00518
#2	-.00001	-.02421	-.00054	.00000	-.00079	-.03848	.00001	.00442

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00037	.00059	.03368	.00005	.00047	.00749	.00058	.01393
Stddev	.00035	.00011	.00118	.00027	.00012	.02661	.00005	.01032
%RSD	96.330	19.290	3.4999	512.71	25.688	355.06	8.8280	74.058

#1	.00012	.00068	-.03451	.00024	-.00056	-.01132	-.00054	-.00664
#2	.00061	.00051	-.03284	-.00014	-.00039	.02631	-.00062	-.02123

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00308	.00479	.00084	.00193	.00071	.0005	.00007	
Stddev	.00332	.00269	.00028	.00149	.00111	.0009	.00003	
%RSD	107.70	56.128	32.834	77.235	157.23	184.7	41.886	

#1	-.00543	-.00289	-.00104	.00088	-.00149	.0012	-.00009	
#2	-.00074	-.00669	-.00065	.00299	.00008	-.0002	-.00005	

Sample Name: PB97269BL Acquired: 3/2/2017 16:15:13 Type: Unk
Method: P4-ICP2(v1909) 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	3819.2	56297.	3400.0	38.991	3741.8
Stddev	5.4	288.	113.4	1.536	2.2
%RSD	.14079	.51237	1.7711	1.7264	.05985
#1	3815.4	56093.	6319.8	87.905	3743.4
#2	3823.0	56501.	6480.1	90.077	3740.2

Sample Name: PB97269BS Acquired: 3/2/2017 16:19:20 Type: Unk
Method: P4-ICP2(v1909) 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	.83771	2.0696	1.0431	2.0283	.84836	1.9594	2.1772
Stddev	.00282	.0010	.0017	.0120	.00162	.0012	.00199
%RSD	.33643	.05041	.16203	.59285	.19112	.06231	.91328
#1	.83572	2.0704	1.0443	2.0368	.84721	1.9603	2.1631
#2	.83971	2.0689	1.0419	2.0198	.84950	1.9586	2.1912
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1507	2.1400	1.1054	4.3374	2.1752	3.3073	3.1693
Stddev	.00076	.00036	.0113	.00159	.00032	.00177	.0964
%RSD	.35379	.16594	1.0237	.36664	.14814	.53584	3.0429
#1	2.1454	2.1375	1.0974	4.3262	2.1774	3.3198	3.2374
#2	2.1561	2.1425	1.1134	4.3486	2.1729	3.2948	3.1011
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2516	2.1935	5.3386	0.7643	3.1921	3.1670	2.1731
Stddev	.00046	.0849	.00042	.00043	.0225	.00142	.00592
%RSD	.20374	3.8702	.07954	.56764	.70435	.44813	2.7245
#1	2.2483	2.2536	5.3416	0.7613	3.1763	3.1771	2.2150
#2	2.2548	2.1335	5.3356	0.7674	3.2080	3.1570	2.1313
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.618	4.3205	3.1633	F 0.00980	9.7458	7.3883	2.1509
Stddev	.034	.00086	.00620	.00182	.00604	.00081	.00178
%RSD	.32344	.19943	1.9607	18.621	.62013	.10959	.82966
#1	10.593	4.3266	3.2072	-0.01109	9.7031	7.3826	2.1382
#2	10.642	4.3144	3.1195	-0.00851	9.7886	7.3940	2.1635

Sample Name: PB97269BS Acquired: 3/2/2017 16:19:20 Type: Unk
 Method: P4-ICP2(v1909) 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	.21430	3.049	.21471
Stddev	.00012	.006	.00012
%RSD	.05726	.1047	.05645

#1	.21421	6.053	.21480
#2	.21438	6.044	.21463

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3859.3	56501.	3288.1	93.239	3818.2
Stddev	15.4	61.	44.2	2.717	9.3
%RSD	.39863	.10789	.70337	2.9140	.24483

#1	3848.4	56458.	6319.4	91.318	3811.6
#2	3870.2	56544.	6256.8	95.161	3824.8

Sample Name: PB97269TB Acquired: 3/2/2017 16:23:19 Type: Unk
Method: P4-ICP2(v1909) 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	.00221	.00185	.00034	.00124	.00043	.00980	.00020	.00003
Stddev	.00297	.00190	.00020	.00166	.00025	.00835	.00039	.00000
%RSD	134.26	102.48	59.466	133.33	58.006	85.258	189.34	4.9235

#1	-.00011	.00320	.00049	.00007	-.00025	.00389	-.00048	.00003
#2	-.00431	.00051	.00020	.00242	-.00060	.01570	.00007	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00321	.00041	.00011	.00035	.01390	.00000	.01608
Stddev	.00003	.00269	.00026	.00014	.00016	.00057	.00011	.03137
%RSD	20.449	84.017	63.759	123.47	45.972	4.1127	5522.5	195.04

#1	-.00016	-.00130	-.00059	-.00021	-.00047	-.01431	-.00008	.03827
#2	-.00012	-.00511	-.00022	-.00001	-.00024	-.01350	.00008	-.00610

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00052	.03161	.00028	.00055	.00525	.00063	.01810
Stddev	.00011	.00041	.01134	.00031	.00004	.02352	.00003	.00859
%RSD	288.15	79.033	35.877	112.32	7.3287	447.90	4.1946	47.457

#1	.00004	.00023	-.02359	.00049	-.00058	.02188	-.00065	-.02417
#2	-.00012	.00081	-.03964	.00006	-.00052	-.01138	-.00061	-.01203

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00462	.00393	.00044	.00034	.00067	.0002	.00005	
Stddev	.00193	.00160	.00060	.00089	.00107	.0003	.00002	
%RSD	41.846	40.840	137.51	256.89	158.19	175.2	38.368	

#1	-.00598	-.00279	-.00087	.00028	.00008	.0004	-.00006	
#2	-.00325	-.00506	-.00001	-.00097	-.00143	.0000	-.00004	

Sample Name: PB97269TB Acquired: 3/2/2017 16:23:19 Type: Unk
Method: P4-ICP2(v1909) 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	3852.7	56362.	3364.5	30.482	3769.7
Stddev	16.5	145.	21.5	1.954	5.9
%RSD	.42707	.25651	.33760	2.1598	.15685
#1	3841.1	56465.	6349.3	91.864	3765.5
#2	3864.4	56260.	6379.7	89.100	3773.8

Sample Name: PB97268BL Acquired: 3/2/2017 16:27:26 Type: Unk
Method: P4-ICP2(v1909) 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	.00092	.00074	.00101	.00061	.00008	.00550	.00043	.00001
Stddev	.00221	.00162	.00070	.00129	.00071	.00234	.00027	.00007
%RSD	241.13	218.41	69.110	210.80	936.52	42.625	62.363	648.10

#1	.00065	.00189	-.00051	-.00152	.00043	.00716	-.00062	-.00004
#2	-.00248	-.00040	-.00150	.00030	-.00058	.00384	-.00024	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.01140	.00035	.00008	.00058	.01178	.00003	.02584
Stddev	.00007	.00168	.00003	.00000	.00031	.00508	.00007	.01727
%RSD	396.52	14.769	8.7688	3.7035	53.121	43.094	202.52	66.835

#1	.00003	.01021	-.00038	-.00008	-.00036	-.01537	-.00001	.01363
#2	-.00006	.01259	-.00033	-.00008	-.00080	-.00819	.00008	.03806

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00054	.02987	.00004	.00061	.00144	.00096	.00993
Stddev	.00024	.00018	.00462	.00008	.00004	.00195	.00007	.00237
%RSD	1367.8	33.899	15.485	206.33	6.2772	135.92	6.7577	23.874

#1	.00019	.00041	-.02660	.00002	-.00063	-.00282	-.00092	-.00825
#2	-.00015	.00066	-.03314	-.00009	-.00058	-.00006	-.00101	-.01160

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00421	.00202	.00041	.00057	.00078	.0014	.00009	
Stddev	.00045	.00121	.00006	.00162	.00170	.0011	.00000	
%RSD	10.711	59.976	15.603	283.99	217.32	75.94	4.9370	

#1	-.00453	-.00287	-.00036	-.00058	-.00198	.0022	-.00010	
#2	-.00389	-.00116	-.00045	.00172	.00042	.0007	-.00009	

Sample Name: PB97268BL Acquired: 3/2/2017 16:27:26 Type: Unk
Method: P4-ICP2(v1909) 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	3846.8	56126.	3319.2	30.382	3762.6
Stddev	2.5	32.	30.2	3.053	6.5
%RSD	.06446	.05696	.47857	3.3784	.17379
#1	3845.1	56104.	6340.6	92.541	3767.2
#2	3848.6	56149.	6297.8	88.223	3758.0

Sample Name: PB97268BS Acquired: 3/2/2017 16:31:34 Type: Unk
Method: P4-ICP2(v1909) 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	.84059	2.0715	1.0450	2.0318	.85013	1.9753	2.1867
Stddev	.00064	.0001	.0013	.0072	.00652	.0173	.00004
%RSD	.07615	.00470	.12304	.35426	.76717	.87729	.01768
#1	.84104	2.0715	1.0441	2.0369	.85474	1.9876	2.1869
#2	.84014	2.0716	1.0460	2.0267	.84552	1.9631	2.1864
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1706	2.1415	1.1274	4.3754	2.1841	3.3200	3.2563
Stddev	.00099	.00007	.0218	.00059	.00007	.00150	.1220
%RSD	.45384	.03328	1.9330	.13487	.03428	.45076	3.7455
#1	2.1776	2.1420	1.1120	4.3796	2.1846	3.3306	3.1701
#2	2.1636	2.1410	1.1428	4.3712	2.1836	3.3095	3.3426
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2632	2.1984	5.3673	0.7619	3.2040	3.1998	2.2451
Stddev	.00066	.0816	.00017	.00074	.0002	.00003	.00623
%RSD	.29266	3.7134	.03141	.97484	.00651	.01074	2.7747
#1	2.2679	2.2562	5.3684	0.7671	3.2039	3.2000	2.2010
#2	2.2585	2.1407	5.3661	0.7566	3.2042	3.1995	2.2891
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.637	4.3358	3.0814	F 0.00706	9.7813	7.4411	2.1266
Stddev	.038	.00008	.00722	.00013	.00943	.00323	.00117
%RSD	.35952	.01839	2.3445	1.8443	.96414	.43474	.54867
#1	10.610	4.3352	3.0303	-0.00716	9.7146	7.4640	2.1184
#2	10.664	4.3363	3.1325	-0.00697	9.8480	7.4182	2.1349

Sample Name: PB97268BS Acquired: 3/2/2017 16:31:34 Type: Unk
Method: P4-ICP2(v1909) 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	.21513	3.071	.21627
Stddev	.00065	.015	.00018
%RSD	.30167	.2452	.08554

#1	.21558	6.082	.21640
#2	.21467	6.061	.21614

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3864.5	56115.	3284.1	90.603	3818.1
Stddev	3.3	291.	12.0	2.445	6.1
%RSD	.08633	.51831	.19062	2.6983	.15874

#1	3862.2	55909.	6275.6	92.332	3813.8
#2	3866.9	56321.	6292.5	88.875	3822.4

Sample Name: PB97268TB Acquired: 3/2/2017 16:35:28 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00460	.00271	.00135	.00464	.00044	.01733	.00001	.00011
Stddev	.00127	.00010	.00028	.00033	.00026	.00356	.00020	.00003
%RSD	27.506	3.8184	21.012	7.1234	58.008	20.544	1364.1	23.991

#1	-.00371	-.00264	.00115	.00487	.00062	.01481	.00013	-.00009
#2	-.00550	-.00278	.00155	.00440	.00026	.01985	-.00016	-.00013

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.06695	.00234	.00035	.00067	.00345	.00039	.00396
Stddev	.00001	.01042	.00026	.00001	.00002	.00526	.00003	.02659
%RSD	5.6250	15.569	10.891	3.5721	2.6793	152.57	6.8718	671.57

#1	-.00013	.05958	.00252	-.00034	-.00066	.00717	.00037	.01484
#2	-.00015	.07432	.00216	-.00036	-.00069	-.00027	.00041	-.02276

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00162	.00039	F 285.45	.00020	.00477	.02097	.00027	.02641
Stddev	.00037	.00019	.39	.00005	.00010	.02070	.00037	.01125
%RSD	22.747	47.764	.13768	24.230	2.1094	98.730	140.35	42.592

#1	.00136	.00026	285.17	.00017	.00484	.03561	.00000	-.01846
#2	.00188	.00053	285.73	.00024	.00470	.00633	-.00053	-.03437

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00075	.00080	.00046	.00143	.00019	.0027	.00004	
Stddev	.00185	.00164	.00043	.00013	.00263	.0006	.00001	
%RSD	246.06	203.67	92.601	9.0845	1408.7	20.67	24.104	

#1	-.00206	-.00196	.00077	.00153	.00205	.0023	-.00003	
#2	.00056	.00035	.00016	.00134	-.00168	.0031	-.00005	

Sample Name: PB97268TB Acquired: 3/2/2017 16:35:28 Type: Unk
Method: P4-ICP2(v1909) 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	3698.6	54585.	3330.7	39.280	3591.3
Stddev	4.6	227.	39.4	2.857	9.7
%RSD	.12456	.41517	.62295	3.2005	.26923
#1	3695.3	54425.	6302.8	87.259	3584.5
#2	3701.8	54745.	6358.6	91.300	3598.1

Sample Name: CCV03 Acquired: 3/2/2017 16:39:43 Type: Unk
Method: P4-ICP2(v1909) 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	5.1970	5.1552	5.2068	5.1205	5.2178	10.359	10.236	.26440	2.6373
Stddev	.0006	.0097	.0112	.0017	.0032	.054	.006	.00085	.0039
%RSD	.01186	.18711	.21574	.03350	.06184	.52559	.05430	.32187	.14875

#1	5.1974	5.1483	5.1989	5.1193	5.2155	10.398	10.232	.26500	2.6345
#2	5.1965	5.1620	5.2148	5.1218	5.2201	10.321	10.240	.26380	2.6400

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.747	1.0382	2.6476	1.2899	5.1529	2.6699	25.673	2.5957	1.2802
Stddev	.142	.0012	.0057	.0006	.0136	.0014	.130	.0032	.0001
%RSD	.55347	.11082	.21500	.04460	.26403	.05129	.50656	.12219	.01017

#1	25.646	1.0390	2.6436	1.2895	5.1625	2.6689	25.581	2.5935	1.2803
#2	25.847	1.0374	2.6516	1.2903	5.1433	2.6708	25.765	2.5980	1.2801

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	25.459	2.5522	2.6106	25.652	5.0818	5.0422	5.0281	5.0071	5.1298
Stddev	.047	.0078	.0023	.071	.0043	.0231	.0030	.0547	.0031
%RSD	.18537	.30740	.08960	.27511	.08514	.45783	.05947	1.0921	.06022

#1	25.426	2.5467	2.6122	25.602	5.0849	5.0586	5.0260	4.9684	5.1320
#2	25.493	2.5578	2.6089	25.702	5.0788	5.0259	5.0302	5.0458	5.1276

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	5.1142	5.1103	5.175	5.1789
Stddev	.0036	.0038	.008	.0002
%RSD	.06962	.07428	.1609	.00381

#1	5.1167	5.1076	5.169	5.1790
#2	5.1117	5.1130	5.180	5.1788

Sample Name: CCV03 Acquired: 3/2/2017 16:39:43 Type: Unk
Method: P4-ICP2(v1909) 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	3788.6	55707.	3371.9	39.779	3616.2
Stddev	3.0	263.	25.4	.002	5.7
%RSD	.08005	.47231	.39803	.00231	.15832
#1	3790.8	55521.	6389.8	89.777	3620.2
#2	3786.5	55893.	6354.0	89.780	3612.1

Sample Name: CCB03 Acquired: 3/2/2017 16:43:33 Type: Unk
Method: P4-ICP2(v1909) 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	.00108	.00320	.00013	.00039	.00037	.00570	.00067	.00002
Stddev	.00197	.00096	.00038	.00043	.00067	.00455	.00052	.00005
%RSD	183.23	30.044	301.90	110.33	182.31	79.830	77.954	225.27

#1	-.00247	.00388	.00039	.00009	.00011	.00248	.00030	.00005
#2	.00032	.00252	-.00014	.00069	-.00085	.00891	.00103	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00338	.00068	.00030	.00057	.00830	.00003	.01936
Stddev	.00003	.00545	.00004	.00017	.00044	.00289	.00008	.04803
%RSD	124.41	161.34	5.9405	55.829	78.014	34.790	261.54	248.10

#1	-.00005	-.00723	-.00065	.00041	-.00088	-.00626	-.00003	.05332
#2	.00000	.00048	-.00071	.00018	-.00025	-.01035	.00009	-.01460

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00038	.02469	.00013	.00040	.02476	.00112	.00089
Stddev	.00045	.00032	.00042	.00051	.00009	.01846	.00039	.01034
%RSD	463.98	84.125	1.6898	398.76	22.287	74.544	34.724	1161.3

#1	-.00022	.00015	-.02498	-.00023	-.00034	-.01171	.00139	.00820
#2	.00041	.00060	-.02439	.00049	-.00047	-.03782	.00084	-.00642

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00133	.00527	.00172	.00041	.00017	.0005	.00002
Stddev	.00106	.00337	.00066	.00236	.00055	.0001	.00002
%RSD	80.162	63.929	38.339	571.92	325.35	28.64	94.966

#1	-.00208	-.00289	.00126	-.00208	.00022	.0006	.00001
#2	-.00057	-.00765	.00219	.00125	-.00056	.0004	.00004

Sample Name: CCB03 Acquired: 3/2/2017 16:43:33 Type: Unk
Method: P4-ICP2(v1909) 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	3847.9	56065.	3292.8	39.393	3767.1
Stddev	6.0	127.	16.0	1.906	1.9
%RSD	.15501	.22703	.25497	2.1321	.04949
#1	3843.6	55975.	6281.4	88.045	3765.8
#2	3852.1	56155.	6304.1	90.741	3768.4

Sample Name: PB97256BL Acquired: 3/2/2017 16:47:42 Type: Unk
Method: P4-ICP2(v1909) 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	.00203	.00008	.00053	.00015	.00127	.01645	.00009	.00007
Stddev	.00022	.00021	.00234	.00236	.00041	.00577	.00061	.00006
%RSD	10.818	266.20	443.13	1583.4	32.133	35.066	653.01	85.329

#1	-.00187	.00023	-.00219	-.00152	-.00098	.02052	.00052	.00003
#2	-.00218	-.00007	.00113	.00182	-.00156	.01237	-.00034	.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00702	.00007	.00005	.00067	.00967	.00000	.00580
Stddev	.00006	.00969	.00005	.00017	.00002	.01188	.00006	.02792
%RSD	94.005	138.06	74.023	309.03	2.9987	122.90	11019.	481.64

#1	-.00002	.00017	-.00011	-.00006	-.00066	-.00127	-.00004	-.01395
#2	-.00011	.01386	-.00003	.00017	-.00069	-.01807	.00004	.02554

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00058	.02352	.00019	.00067	.02889	.00029	.00912
Stddev	.00048	.00036	.00293	.00014	.00000	.00386	.00002	.00453
%RSD	271.99	61.883	12.478	71.859	.55992	13.349	7.8408	49.646

#1	.00016	.00033	-.02144	.00029	-.00067	.02616	-.00030	-.00592
#2	-.00051	.00084	-.02559	.00009	-.00066	.03161	-.00027	-.01232

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00297	.00464	.00034	.00254	.00071	.0006	.00002	
Stddev	.00083	.00480	.00023	.00006	.00058	.0013	.00003	
%RSD	27.883	103.47	68.427	2.3744	80.541	217.8	198.70	

#1	-.00355	-.00125	.00050	.00249	-.00031	-.0003	-.00004	
#2	-.00238	-.00804	.00017	.00258	-.00112	.0016	.00001	

Sample Name: PB97256BL Acquired: 3/2/2017 16:47:42 Type: Unk
Method: P4-ICP2(v1909) 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	3858.3	56032.	5285.6	90.136	3774.3
Stddev	14.1	180.	20.1	.360	.5
%RSD	.36446	.32037	.31995	.39937	.01213
#1	3848.3	55905.	6271.4	89.882	3774.7
#2	3868.2	56159.	6299.8	90.391	3774.0

Sample Name: PB97256BS Acquired: 3/2/2017 16:51:51 Type: Unk
Method: P4-ICP2(v1909) 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	.84008	2.0689	1.0492	2.0305	.84704	1.9869	.21779
Stddev	.00390	.0040	.0039	.0032	.00203	.0001	.00018
%RSD	.46439	.19534	.37533	.15565	.23909	.00711	.08353
#1	.84284	2.0717	1.0520	2.0328	.84847	1.9870	.21792
#2	.83732	2.0660	1.0464	2.0283	.84561	1.9868	.21766
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21834	.21492	1.1183	.43652	.21921	.33193	3.2194
Stddev	.00013	.00002	.0098	.00066	.00047	.00042	.0329
%RSD	.05823	.00864	.87557	.15106	.21554	.12552	1.0206
#1	.21843	.21494	1.1114	.43699	.21954	.33222	3.1961
#2	.21825	.21491	1.1252	.43606	.21887	.33164	3.2426
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22784	2.2174	.53737	.07687	3.1823	.31866	.22138
Stddev	.00007	.0400	.00015	.00045	.0105	.00070	.00180
%RSD	.03146	1.8051	.02765	.58860	.33073	.21815	.81228
#1	.22779	2.1891	.53748	.07719	3.1897	.31916	.22011
#2	.22789	2.2457	.53727	.07655	3.1748	.31817	.22265
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.654	.42920	.31139	F .01044	.96005	.73588	.21354
Stddev	.008	.00020	.00876	.00198	.00569	.00114	.00037
%RSD	.07693	.04703	2.8134	18.974	.59263	.15492	.17523
#1	10.648	.42906	.31759	-.01184	.96407	.73669	.21328
#2	10.660	.42935	.30520	-.00904	.95602	.73507	.21381

Sample Name: PB97256BS Acquired: 3/2/2017 16:51:51 Type: Unk
Method: P4-ICP2(v1909) 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	.21629	3.075	.21514
Stddev	.00186	.009	.00021
%RSD	.85862	.1512	.09920

#1	.21498	6.082	.21529
#2	.21760	6.069	.21498

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3850.3	56094.	3275.2	91.116	3808.5
Stddev	17.1	194.	22.3	.466	15.1
%RSD	.44470	.34609	.35593	.51149	.39658

#1	3838.2	55957.	6259.4	91.445	3797.8
#2	3862.5	56232.	6291.0	90.786	3819.2

Sample Name: PB97281BL Acquired: 3/2/2017 16:55:46 Type: Unk
Method: P4-ICP2(v1909) 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	.00047	.00216	.00022	.00046	.00034	.00481	.00005	.00007
Stddev	.00248	.00080	.00065	.00138	.00043	.00203	.00046	.00001
%RSD	531.98	37.016	293.18	300.95	126.76	42.295	980.59	14.915

#1	-.00222	.00159	-.00024	.00144	.00064	.00337	-.00028	.00007
#2	.00129	.00272	.00068	-.00052	.00004	.00625	.00037	.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00631	.00012	.00010	.00091	.00678	.00005	.02981
Stddev	.00004	.01388	.00022	.00009	.00052	.00165	.00004	.07013
%RSD	36.248	220.12	179.17	87.351	57.469	24.390	87.046	235.29

#1	-.00009	.01612	-.00003	.00016	-.00054	-.00561	.00008	-.01978
#2	-.00015	-.00351	.00028	.00004	-.00128	-.00794	.00002	.07939

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00025	.00034	.02784	.00014	.00052	.01589	.00038	.00299
Stddev	.00004	.00012	.00699	.00013	.00002	.02817	.00038	.00101
%RSD	16.519	36.039	25.110	93.163	4.5971	177.28	99.519	33.841

#1	.00022	.00025	-.02290	-.00005	-.00050	-.00403	-.00066	.00370
#2	.00028	.00042	-.03278	-.00023	-.00053	.03581	-.00011	.00227

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00169	.00447	.00015	.00124	.00138	.0010	.00000	
Stddev	.00523	.00341	.00008	.00195	.00152	.0004	.00019	
%RSD	309.57	76.208	49.007	156.99	110.20	35.36	7995.8	

#1	-.00539	-.00688	-.00021	-.00262	-.00030	-.0008	-.00013	
#2	.00201	-.00206	-.00010	.00014	-.00245	-.0013	.00014	

Sample Name: PB97281BL Acquired: 3/2/2017 16:55:46 Type: Unk
Method: P4-ICP2(v1909) 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	3856.5	56039.	3272.4	90.464	3770.1
Stddev	19.1	10.	10.5	.405	13.5
%RSD	.49527	.01795	.16766	.44767	.35799
#1	3843.0	56047.	6279.8	90.750	3760.5
#2	3870.0	56032.	6265.0	90.177	3779.6

Sample Name: PB97281BS Acquired: 3/2/2017 16:59:55 Type: Unk
Method: P4-ICP2(v1909) 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	.83030	2.0415	1.0389	2.0118	.83476	1.9481	21529
Stddev	.00366	.0045	.0028	.0111	.00224	.0036	.00209
%RSD	.44059	.22135	.26545	.55093	.26833	.18643	.97055
#1	.83289	2.0447	1.0408	2.0196	.83634	1.9456	21677
#2	.82771	2.0383	1.0369	2.0039	.83318	1.9507	21382
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21786	21320	1.1089	43573	21698	32870	3.1753
Stddev	.00044	.00027	.0121	.00030	.00010	.00135	.0434
%RSD	.20307	.12779	1.0961	.06835	.04484	.41210	1.3678
#1	21818	21339	1.1175	43594	21705	32966	3.1446
#2	21755	21301	1.1003	43552	21691	32774	3.2060
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22677	2.1317	53199	7650	3.1461	31810	21934
Stddev	.00034	.0165	.00049	.00073	.0174	.00002	.00447
%RSD	.14929	.77455	.09177	.96013	.55342	.00481	2.0398
#1	22653	2.1434	53233	7702	3.1584	31809	21617
#2	22700	2.1200	53164	7598	3.1338	31811	22250
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.544	42552	30331	F .00959	97406	73117	20882
Stddev	.072	.00010	.00862	.00158	.01173	.00090	.00001
%RSD	.68270	.02287	2.8426	16.428	1.2045	.12295	.00473
#1	10.595	42546	29721	-.01070	98236	73180	20881
#2	10.493	42559	30940	-.00848	96577	73053	20883

Sample Name: PB97281BS Acquired: 3/2/2017 16:59:55 Type: Unk
Method: P4-ICP2(v1909) 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	.21370	3.025	.21352
Stddev	.00293	.004	.00109
%RSD	1.3694	.0672	.50955

#1	.21577	6.022	.21429
#2	.21163	6.028	.21275

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3879.2	55995.	3229.6	92.105	3833.8
Stddev	17.3	151.	24.0	1.504	13.1
%RSD	.44564	.27011	.38479	1.6332	.34105

#1	3866.9	55888.	6212.6	93.168	3824.5
#2	3891.4	56102.	6246.5	91.041	3843.0

Sample Name: PB97292BL Acquired: 3/2/2017 17:03:47 Type: Unk
Method: P4-ICP2(v1909) 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	.00122	.00038	.00060	.00012	.00001	.01181	.00077	.00013
Stddev	.00189	.00052	.00162	.00082	.00030	.01323	.00017	.00000
%RSD	154.71	137.05	268.53	704.08	2645.2	112.07	21.702	3.4915

#1	.00011	.00001	.00054	-.00047	.00022	.00245	.00088	.00013
#2	-.00256	.00075	-.00175	.00070	-.00020	.02116	.00065	.00014

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00224	.00021	.00000	.00049	.01050	.00003	.00726
Stddev	.00003	.01230	.00000	.0002	.00047	.00014	.00005	.01788
%RSD	30.507	548.22	.26781	13113.	96.164	1.3478	154.26	246.21

#1	-.00012	.01094	-.00021	.00015	-.00016	.01060	.00000	-.00538
#2	-.00008	-.00645	-.00021	-.00016	-.00082	.01040	-.00007	.01991

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00002	.03282	.00010	.00050	.00382	.00076	.01123
Stddev	.00025	.00036	.00203	.00020	.00003	.02723	.00011	.00513
%RSD	412.86	1808.5	6.1995	192.42	6.3084	713.83	15.216	45.686

#1	-.00012	.00023	-.03138	-.00004	-.00047	-.02307	-.00067	-.00760
#2	.00024	-.00027	-.03426	.00024	-.00052	.01544	-.00084	-.01486

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00232	.00637	.00002	.00115	.00018	.0005	.00002	
Stddev	.00069	.00087	.00005	.00053	.00002	.0008	.00001	
%RSD	29.984	13.688	196.69	45.813	11.252	158.5	87.343	

#1	-.00182	-.00575	-.00006	.00153	-.00017	.0011	-.00001	
#2	-.00281	-.00699	.00001	.00078	-.00020	-.0001	-.00003	

Sample Name: PB97292BL Acquired: 3/2/2017 17:03:47 Type: Unk
Method: P4-ICP2(v1909) 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	3866.0	56253.	3250.1	39.505	3766.2
Stddev	13.5	126.	39.3	.167	14.6
%RSD	.34882	.22352	.62954	.18673	.38792
#1	3856.5	56164.	6222.3	89.623	3755.8
#2	3875.5	56342.	6277.9	89.386	3776.5

Sample Name: PB97292BS Acquired: 3/2/2017 17:12:03 Type: Unk
Method: P4-ICP2(v1909) 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	.82992	2.0264	1.0384	2.0084	.83478	1.9367	.21536
Stddev	.00096	.0053	.0040	.0015	.00195	.0181	.00028
%RSD	.11572	.26256	.38945	.07552	.23371	.93678	.12991

#1	.82924	2.0302	1.0413	2.0095	.83616	1.9239	.21516
#2	.83060	2.0227	1.0356	2.0074	.83340	1.9495	.21556

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21687	.21270	1.1088	.43469	.21608	.32906	3.1964
Stddev	.00096	.00006	.0037	.00065	.00021	.00063	.0421
%RSD	.44262	.03008	.32955	.14961	.09697	.19198	1.3184

#1	.21755	.21265	1.1062	.43423	.21623	.32951	3.1666
#2	.21619	.21274	1.1114	.43515	.21593	.32861	3.2262

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22511	2.1568	.53182	.07654	3.1622	.31709	.22273
Stddev	.00040	.0164	.00106	.00003	.0043	.00058	.00169
%RSD	.17606	.76042	.19924	.03951	.13486	.18366	.75971

#1	.22539	2.1452	.53107	.07652	3.1653	.31751	.22393
#2	.22483	2.1684	.53257	.07656	3.1592	.31668	.22154

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.573	.42497	.31306	F .00984	.98053	.73135	.20989
Stddev	.015	.00057	.00537	.00096	.00189	.00165	.00053
%RSD	.14342	.13406	1.7143	9.7280	.19245	.22573	.25450

#1	10.563	.42537	.30926	-.00917	.97919	.73252	.20951
#2	10.584	.42457	.31685	-.01052	.98186	.73019	.21026

Sample Name: PB97292BS Acquired: 3/2/2017 17:12:03 Type: Unk
Method: P4-ICP2(v1909) 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	.21273	3.012	.21301
Stddev	.00001	.016	.00022
%RSD	.00313	.2609	.10384

#1	.21274	6.023	.21317
#2	.21273	6.001	.21286

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3889.6	56354.	3228.9	90.855	3846.4
Stddev	.7	447.	45.9	.624	.8
%RSD	.01709	.79403	.73753	.68631	.02177

#1	3889.1	56038.	6196.4	90.414	3847.0
#2	3890.1	56671.	6261.3	91.295	3845.8

Sample Name: PB97292TB Acquired: 3/2/2017 17:15:56 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00456	.00156	.00239	.00177	.00002	.01168	.00018	.00011
Stddev	.00403	.00161	.00026	.00145	.00044	.00342	.00094	.00006
%RSD	88.538	103.09	10.971	82.154	2059.2	29.238	517.42	55.218

#1	-.00741	-.00042	.00220	.00074	.00029	.01410	-.00084	-.00016
#2	-.00170	-.00269	.00257	.00280	-.00033	.00927	.00048	-.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.07213	.00235	.00047	.00144	.00024	.00037	.01858
Stddev	.00008	.01408	.00007	.00044	.00008	.00573	.00001	.00015
%RSD	51.833	19.521	2.9459	92.750	5.7053	2369.4	2.2840	.81764

#1	-.00020	.06217	.00240	-.00016	-.00139	.00381	.00038	.01848
#2	-.00009	.08209	.00230	-.00078	-.00150	-.00429	.00036	.01869

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00172	.00017	F 284.33	.00000	.00463	.03253	.00023	.01024
Stddev	.00027	.00027	3.78	.0003	.00014	.03000	.00004	.00577
%RSD	15.522	161.13	1.3295	10324.	3.0322	92.234	15.834	56.384

#1	.00191	-.00002	281.66	-.00024	.00453	.05375	.00025	-.01433
#2	.00153	.00036	287.01	.00024	.00473	.01131	.00020	-.00616

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00329	.00460	.00012	.00170	.00040	.0027	.00009	
Stddev	.00330	.00214	.00015	.00105	.00053	.0006	.00007	
%RSD	100.50	46.477	126.87	62.054	133.37	22.45	82.203	

#1	-.00562	-.00611	-.00001	.00245	-.00077	.0032	.00014	
#2	-.00095	-.00309	-.00023	.00095	-.00002	.0023	.00004	

Sample Name: PB97292TB Acquired: 3/2/2017 17:15:56 Type: Unk
Method: P4-ICP2(v1909) 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	3724.4	54586.	5293.0	39.489	3619.2
Stddev	18.3	5.	12.8	.286	18.0
%RSD	.49218	.00855	.20379	.31966	.49635
#1	3711.4	54589.	6302.1	89.691	3606.5
#2	3737.3	54583.	6283.9	89.286	3631.9

Sample Name: I2039-01 Acquired: 3/2/2017 17:20:09 Type: Unk
Method: P4-ICP2(v1909) 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	.00829	.00243	-.00841	-.05569	.00053	-.10389	.02955	.00008
Stddev	.00090	.00047	.00256	.00572	.00194	.01206	.00031	.00014
%RSD	10.911	19.395	30.445	10.276	363.28	11.605	1.0462	181.90

#1	.00893	.00209	-.01022	-.05973	-.00084	-.11242	.02933	-.00002
#2	.00765	.00276	-.00660	-.05164	.00191	-.09537	.02977	.00018

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	516.89	.00515	.00186	.00232	.02204	.09663	1676.1
Stddev	.00003	5.02	.00016	.00005	.00023	.00551	.00083	12.7
%RSD	10.093	.97091	3.1524	2.9542	9.7320	24.995	.85870	.75994

#1	-.00030	520.44	.00527	.00190	.00216	.01814	.09604	1685.1
#2	-.00035	513.35	.00504	.00182	.00248	.02593	.09722	1667.1

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00781	.00072	F 2790.2	.00244	.01774	325.25	.01203	5.4483
Stddev	.00048	.00068	227.4	.00043	.00036	8.87	.00016	.0687
%RSD	6.1726	95.237	8.1488	17.598	2.0240	1.4179	1.3309	1.2607

#1	.00746	-.00120	2951.0	.00274	.01799	631.52	.01191	5.4969
#2	.00815	-.00023	2629.4	.00214	.01748	618.98	.01214	5.3998

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F 1207.6	.12888	.00308	-.01886	.55599	.2098	10.217	
Stddev	7.5	.00991	.00080	.00213	.01418	.0042	.021	
%RSD	.62039	7.6887	25.928	11.309	2.5502	2.020	.20716	

#1	1212.9	.13589	.00252	-.02037	.54597	.2128	10.232	
#2	1202.3	.12187	.00365	-.01735	.56602	.2068	10.202	

Sample Name: I2039-01 Acquired: 3/2/2017 17:20:09 Type: Unk
Method: P4-ICP2(v1909) 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	2838.9	40492.	5448.0	72.599	2275.0
Stddev	19.2	296.	82.9	.895	12.4
%RSD	.67752	.73166	1.5218	1.2322	.54577
#1	2825.3	40702.	5389.4	71.967	2266.2
#2	2852.5	40283.	5506.7	73.232	2283.8

Sample Name: I2039-02 Acquired: 3/2/2017 17:24:28 Type: Unk
Method: P4-ICP2(v1909) 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	.00751	.00284	.00670	.05470	.00150	.03858	.02642	.00009
Stddev	.00237	.00279	.00149	.00266	.00426	.01272	.00052	.00007
%RSD	31.544	98.231	22.186	4.8607	283.60	32.955	1.9726	71.956

#1	.00584	-.00087	-.00775	-.05658	.00151	-.04758	.02605	.00014
#2	.00919	-.00482	-.00565	-.05282	-.00451	-.02959	.02678	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00040	477.65	.00103	.00203	.00140	.00085	.07690	1557.7
Stddev	.00021	1.51	.00042	.00034	.00051	.01363	.00028	10.1
%RSD	52.956	.31572	40.350	16.630	36.585	1608.9	.35841	.64872

#1	-.00025	476.58	.00133	.00226	.00104	.01048	.07670	1550.5
#2	-.00055	478.72	.00074	.00179	.00177	-.00879	.07709	1564.8

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00387	.00003	2529.7	.00269	.01679	565.77	.01142	5.0679
Stddev	.00101	.00023	92.7	.00130	.00003	.06	.00078	.0262
%RSD	26.075	744.98	3.6632	48.317	.19321	.01088	6.8023	.51679

#1	.00315	-.00019	2595.3	.00362	.01681	565.81	.01197	5.0864
#2	.00458	.00013	2464.2	.00177	.01676	565.72	.01087	5.0493

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F1151.5	.09160	.00478	.01665	.46506	.1854	9.3238	
Stddev	4.4	.00359	.00141	.00056	.01089	.0010	.1357	
%RSD	.38210	3.9162	29.516	3.3455	2.3418	.5500	1.4558	

#1	1148.4	.08906	.00378	-.01626	.45736	.1846	9.2278	
#2	1154.6	.09414	.00577	-.01705	.47277	.1861	9.4198	

Sample Name: I2039-02 Acquired: 3/2/2017 17:24:28 Type: Unk
Method: P4-ICP2(v1909) 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	2818.9	40755.	5409.4	71.507	2269.3
Stddev	7.3	2.	32.9	.181	3.7
%RSD	.25895	.00395	.60838	.25313	.16368
#1	2824.1	40756.	5386.2	71.635	2271.9
#2	2813.8	40754.	5432.7	71.379	2266.7

Sample Name: I2054-03 Acquired: 3/2/2017 17:28:44 Type: Unk
 Method: P4-ICP2(v1909) 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	.00535	.00350	.00318	.01653	.00567	1.9280	.38450	.00006
Stddev	.00064	.00081	.00042	.00178	.00064	.0186	.00128	.00007
%RSD	11.885	23.166	13.115	10.775	11.287	.96557	.33183	100.65

#1	.00490	-.00407	.00347	-.01527	-.00522	1.9411	.38359	.00011
#2	.00580	-.00293	.00289	-.01779	-.00612	1.9148	.38540	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00067	208.21	.00642	.00068	.00764	2.2885	.14216	33.611
Stddev	.00004	.65	.00025	.00001	.00001	.0261	.00016	.085
%RSD	5.9135	.31257	3.8835	1.6670	.09451	1.1404	.11492	.25189

#1	.00065	207.75	.00624	.00067	.00765	2.3069	.14204	33.551
#2	.00070	208.67	.00659	.00069	.00764	2.2700	.14227	33.671

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00401	.00043	145.00	.01214	.01826	5.4305	.00043	.08252
Stddev	.00002	.00040	.52	.00002	.00009	.0176	.00002	.00794
%RSD	.46855	92.836	.36111	.14648	.48079	.32430	3.5229	9.6242

#1	.00402	-.00071	144.63	.01213	.01832	5.4429	-.00044	.07690
#2	.00400	-.00015	145.37	.01216	.01819	5.4180	-.00042	.08813

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.625	15.093	.00033	.07147	.01721	.4208	.44630
Stddev	.019	.036	.00041	.00721	.00054	.0010	.00011
%RSD	.06667	.23607	121.84	10.094	3.1616	.2452	.02440

#1	28.638	15.118	.00005	.06636	.01759	.4215	.44637
#2	28.611	15.067	.00062	.07657	.01682	.4200	.44622

Sample Name: I2054-03 Acquired: 3/2/2017 17:28:44 Type: Unk
Method: P4-ICP2(v1909) 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	3784.2	56085.	3412.9	91.503	3643.0
Stddev	11.9	74.	10.9	1.091	10.2
%RSD	.31554	.13189	.17021	1.1923	.27861
#1	3775.8	56033.	6405.2	90.732	3635.8
#2	3792.6	56137.	6420.7	92.275	3650.1

Sample Name: CCV04 Acquired: 3/2/2017 17:32:49 Type: Unk
Method: P4-ICP2(v1909) 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	5.1316	5.1046	5.1910	5.0067	5.1638	10.220	10.104	.26244	2.6323
Stddev	.0064	.0148	.0022	.0008	.0047	.026	.023	.00051	.0010
%RSD	.12468	.28973	.04253	.01601	.09056	.25727	.22291	.19420	.03977
#1	5.1362	5.0941	5.1925	5.0073	5.1605	10.239	10.088	.26208	2.6330
#2	5.1271	5.1150	5.1894	5.0062	5.1671	10.201	10.120	.26280	2.6315
Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.534	1.0326	2.6414	1.2751	5.1869	2.6554	25.582	2.5852	1.2641
Stddev	.097	.0014	.0017	.0005	.0356	.0017	.119	.0022	.0026
%RSD	.38013	.13598	.06606	.03741	.68558	.06404	.46683	.08316	.20575
#1	25.465	1.0336	2.6426	1.2754	5.1617	2.6566	25.666	2.5837	1.2659
#2	25.603	1.0316	2.6402	1.2747	5.2120	2.6542	25.497	2.5867	1.2622
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	24.616	2.5272	2.6181	25.325	5.0185	4.9538	4.9639	4.9173	5.0940
Stddev	.037	.0020	.0200	.046	.0029	.0166	.0038	.0182	.0026
%RSD	.15123	.07860	.76488	.18350	.05711	.33473	.07693	.36999	.05092
#1	24.590	2.5286	2.6040	25.292	5.0165	4.9420	4.9612	4.9044	5.0958
#2	24.643	2.5258	2.6323	25.358	5.0205	4.9655	4.9666	4.9302	5.0921
Elem	Ti3361	Li6707	P_1774	Sr4077					
Units	ppm	ppm	ppm	ppm					
Avg	5.0567	5.0106	5.135	5.1364					
Stddev	.0022	.0150	.007	.0069					
%RSD	.04395	.29839	.1324	.13484					
#1	5.0552	5.0000	5.130	5.1413					
#2	5.0583	5.0212	5.140	5.1315					

Sample Name: CCV04 Acquired: 3/2/2017 17:32:49 Type: Unk
Method: P4-ICP2(v1909) 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	3941.6	57904.	3607.1	91.929	3743.4
Stddev	8.1	189.	8.1	.518	8.6
%RSD	.20620	.32625	.12331	.56309	.22906
#1	3935.8	57771.	6612.9	92.295	3737.3
#2	3947.3	58038.	6601.3	91.563	3749.5

Sample Name: LLCCV02 Acquired: 3/2/2017 17:36:39 Type: Unk
Method: P4-ICP2(v1909) 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	.01859	.04562	.01050	.01810	.04973	.08021	.09801	.00613	.00590
Stddev	.00049	.00076	.00018	.00084	.00165	.01230	.00052	.00015	.00007
%RSD	2.6095	1.6670	1.7297	4.6502	3.3249	15.332	.52686	2.4809	1.2627

#1	.01894	.04508	.01037	.01751	.05090	.08890	.09764	.00602	.00596
#2	.01825	.04616	.01063	.01870	.04856	.07151	.09837	.00624	.00585

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9707	.01020	.03064	.02002	.09800	.02100	2.0263	.04064	.01009
Stddev	.0138	.00033	.00021	.00021	.01219	.00003	.0078	.00024	.00013
%RSD	.69760	3.2049	.69201	1.0475	12.440	.12225	.38761	.59190	1.3088

#1	1.9805	.01043	.03079	.02017	.08938	.02098	2.0319	.04047	.01000
#2	1.9610	.00997	.03049	.01987	.10662	.02102	2.0208	.04081	.01019

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	2.1927	.03903	.04019	1.9921	.20451	.09645	.01667	.38098	.04201
Stddev	.0021	.00040	.00051	.0109	.00056	.00416	.00110	.00439	.00063
%RSD	.09583	1.0259	1.2584	.54616	.27284	4.3103	6.5740	1.1523	1.5056

#1	2.1912	.03875	.03983	1.9844	.20491	.09939	.01590	.37787	.04157
#2	2.1942	.03932	.04055	1.9998	.20412	.09351	.01745	.38408	.04246

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.04075	.02263	.0194	.02388
Stddev	.00087	.00137	.0006	.00002
%RSD	2.1407	6.0605	3.032	.09903

#1	.04013	.02166	.0190	.02389
#2	.04137	.02360	.0199	.02386

Sample Name: LLCCV02 Acquired: 3/2/2017 17:36:39 Type: Unk
 Method: P4-ICP2(v1909) 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	4049.0	59029.	3599.2	93.945	3941.7
Stddev	5.3	119.	2.4	1.074	.7
%RSD	.13110	.20236	.03643	1.1427	.01814
#1	4045.3	58945.	6600.9	94.705	3941.1
#2	4052.8	59113.	6597.5	93.186	3942.2

Sample Name: CCB04 Acquired: 3/2/2017 17:40:46 Type: Unk
Method: P4-ICP2(v1909) 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	.00212	.00065	.00231	.00180	.00014	.00921	.00047	.00004
Stddev	.00018	.00102	.00113	.00166	.00103	.00164	.00018	.00007
%RSD	8.5734	155.64	48.974	92.292	757.18	17.844	37.729	190.45

#1	-.00225	-.00007	.00151	-.00298	-.00086	.01037	-.00059	-.00001
#2	-.00199	.00137	.00311	-.00063	.00059	.00805	-.00034	.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00942	.00014	.00017	.00064	.00168	.00002	.05356
Stddev	.00009	.00495	.00064	.00002	.00024	.00382	.00001	.02559
%RSD	100.88	52.523	473.50	9.0890	37.916	227.61	22.049	47.776

#1	-.00003	.01292	-.00059	-.00018	-.00081	-.00102	-.00002	.07165
#2	-.00016	.00592	.00032	-.00015	-.00047	.00438	-.00003	.03546

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00053	.00071	.22942	.00041	.00072	.04471	.00029	.01157
Stddev	.00058	.00024	.00355	.00013	.00006	.02186	.00027	.00261
%RSD	109.20	33.828	1.5479	31.003	9.0586	48.889	90.329	22.554

#1	.00012	.00088	.23193	-.00032	-.00067	.06017	-.00011	-.00973
#2	.00095	.00054	.22691	-.00050	-.00076	.02926	-.00048	-.01342

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00073	.01159	.00011	.00066	.00225	.0001	.00003	
Stddev	.00001	.00049	.00007	.00130	.00059	.0016	.00000	
%RSD	2.0144	4.2317	63.016	197.15	26.343	1265.	1.6853	

#1	-.00074	-.01124	.00017	-.00026	.00267	-.0013	-.00003	
#2	-.00072	-.01194	.00006	.00157	.00183	.0010	-.00003	

Sample Name: CCB04 Acquired: 3/2/2017 17:40:46 Type: Unk
Method: P4-ICP2(v1909) 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	4054.4	59157.	3622.6	94.082	3941.0
Stddev	5.5	25.	33.0	1.086	6.9
%RSD	.13667	.04157	.49770	1.1547	.17407
#1	4050.5	59140.	6599.3	93.314	3936.1
#2	4058.3	59175.	6646.0	94.850	3945.8

Sample Name: I2054-03DUP Acquired: 3/2/2017 17:44:56 Type: Unk
Method: P4-ICP2(v1909) 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	.00154	-.00276	.00484	-.01484	-.00504	1.8837	.37644	.00006
Stddev	.00169	.00157	.00030	.00013	.00158	.0170	.00163	.00001
%RSD	109.72	56.900	6.1081	.86191	31.376	.90047	.43235	18.669

#1	.00274	-.00387	.00463	-.01475	-.00392	1.8957	.37529	.00007
#2	.00035	-.00165	.00505	-.01493	-.00616	1.8717	.37759	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00064	204.51	.00581	.00076	.00714	2.2954	.13987	33.089
Stddev	.00006	1.67	.00034	.00020	.00048	.0052	.00027	.164
%RSD	8.6225	.81684	5.7667	26.523	6.7067	.22792	.19159	.49440

#1	.00068	203.33	.00558	.00090	.00680	2.2991	.13968	32.974
#2	.00060	205.69	.00605	.00061	.00748	2.2917	.14006	33.205

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00379	.00003	149.75	.01181	.01854	5.2561	-.00005	.08665
Stddev	.00029	.00073	.67	.00038	.00002	.0534	.00003	.02582
%RSD	7.6444	2269.7	.44969	3.1971	.12259	1.0151	63.720	29.800

#1	.00400	.00055	149.27	.01208	.01855	5.2184	-.00007	.06839
#2	.00359	-.00048	150.23	.01155	.01852	5.2939	-.00003	.10491

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	28.226	14.755	.00132	.07890	.01519	.4161	.44064	
Stddev	.044	.073	.00077	.01619	.00056	.0009	.00210	
%RSD	.15455	.49685	58.741	20.518	3.6782	.2256	.47590	

#1	28.257	14.704	.00077	.06745	.01558	.4167	.43916	
#2	28.195	14.807	.00186	.09035	.01479	.4154	.44212	

Sample Name: I2054-03DUP Acquired: 3/2/2017 17:44:56 Type: Unk
Method: P4-ICP2(v1909) 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	3795.7	56418.	3512.7	91.171	3665.1
Stddev	20.6	231.	22.0	.570	25.3
%RSD	.54273	.40925	.33713	.62551	.68908
#1	3781.1	56255.	6528.2	90.768	3647.2
#2	3810.3	56581.	6497.1	91.575	3683.0

Sample Name: I2054-03LX5 Acquired: 3/2/2017 17:49:03 Type: Unk
Method: P4-ICP2(v1909) 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	.00021	.00067	.00041	.00055	.00254	.38010	.07582	.00010
Stddev	.00058	.00041	.00016	.00323	.00003	.01325	.00035	.00000
%RSD	270.12	61.354	39.174	588.40	.98360	3.4871	.45671	1.7782

#1	-.00062	-.00038	-.00030	-.00283	-.00253	.38948	.07606	.00010
#2	.00020	-.00095	-.00053	.00173	-.00256	.37073	.07557	.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	41.814	.00137	.00027	.00034	.44928	.02912	3.8061
Stddev	.00004	.084	.00022	.00005	.00002	.00720	.00014	.0598
%RSD	58.846	.20068	16.228	20.473	5.9810	1.6028	.49058	.87859

#1	.00004	41.873	.00121	.00023	.00036	.44419	.02902	6.8484
#2	.00009	41.754	.00152	.00031	.00033	.45438	.02922	6.7638

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00142	.00033	30.391	.00266	.00338	1.0924	.00076	.00025
Stddev	.00019	.00078	.008	.00050	.00013	.0507	.00001	.00100
%RSD	13.682	240.63	.02605	18.788	3.8451	4.6362	1.5097	404.27

#1	.00156	.00088	30.396	.00301	.00347	1.0566	-.00077	-.00046
#2	.00128	-.00023	30.385	.00231	.00329	1.1283	-.00075	.00096

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	5.9264	3.1638	.00015	.01376	.00511	.0862	.08906	
Stddev	.0155	.0216	.00100	.00017	.00083	.0014	.00008	
%RSD	.26157	.68430	662.84	1.2718	16.302	1.663	.09095	

#1	5.9374	3.1791	-.00086	.01363	.00452	.0872	.08912	
#2	5.9154	3.1485	.00056	.01388	.00570	.0852	.08900	

Sample Name: I2054-03LX5 Acquired: 3/2/2017 17:49:03 Type: Unk
Method: P4-ICP2(v1909) 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	3963.6	58258.	3701.5	37.674	3922.9
Stddev	7.0	174.	51.7	1.744	.6
%RSD	.17599	.29864	.77184	1.7854	.01445
#1	3958.7	58135.	6665.0	96.441	3923.3
#2	3968.5	58381.	6738.1	98.907	3922.5

Sample Name: I2054-03MS Acquired: 3/2/2017 17:53:09 Type: Unk
Method: P4-ICP2(v1909) 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	.80741	1.8987	.98243	1.7354	.78870	4.4719	.58922	.20235	.20074
Stddev	.00243	.0031	.00044	.0008	.00102	.0416	.00086	.00051	.00048
%RSD	.30112	.16292	.04477	.04455	.12908	.93026	.14575	.25000	.23910

#1	.80913	1.8965	.98212	1.7359	.78942	4.4425	.58861	.20271	.20108
#2	.80569	1.9009	.98274	1.7349	.78798	4.5013	.58983	.20199	.20041

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	205.43	.41169	.20556	.30378	5.4859	.35264	34.942	.49683	.07354
Stddev	1.03	.00228	.00044	.00138	.0219	.00095	.127	.00069	.00082
%RSD	.50220	.55468	.21400	.45487	.39882	.27007	.36227	.13802	1.1191

#1	204.70	.41007	.20525	.30280	5.5014	.35331	34.852	.49731	.07412
#2	206.16	.41330	.20587	.30475	5.4705	.35197	35.031	.49634	.07296

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	153.73	.31524	.21400	15.765	.41677	.37552	28.759	16.230	.70016
Stddev	.02	.00055	.00260	.033	.00034	.00209	.075	.086	.00129
%RSD	.01449	.17593	1.2164	.20745	.08250	.55768	.26108	.53188	.18403

#1	153.74	.31563	.21584	15.788	.41653	.37404	28.812	16.291	.70107
#2	153.71	.31484	.21216	15.742	.41702	.37700	28.706	16.169	.69925

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.27584	.22781	6.414	.64636
Stddev	.00155	.00010	.010	.00102
%RSD	.56285	.04489	.1547	.15799

#1	.27694	.22788	6.421	.64563
#2	.27474	.22774	6.407	.64708

Sample Name: I2054-03MS Acquired: 3/2/2017 17:53:09 Type: Unk
Method: P4-ICP2(v1909) 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	3760.7	56265.	3525.9	31.709	3602.7
Stddev	21.9	72.	58.2	1.407	19.6
%RSD	.58193	.12731	.89235	1.5345	.54333
#1	3745.2	56214.	6484.7	90.714	3588.9
#2	3776.2	56315.	6567.1	92.704	3616.6

Sample Name: I2054-03MSD Acquired: 3/2/2017 17:57:01 Type: Unk
Method: P4-ICP2(v1909) 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	.81440	1.9068	.98620	1.7411	.78967	4.4562	.58758	.20418	.20172
Stddev	.00016	.0026	.00089	.0110	.00001	.0065	.00244	.00034	.00011
%RSD	.01954	.13777	.09034	.63361	.00176	.14481	.41452	.16688	.05650

#1	.81428	1.9050	.98683	1.7489	.78968	4.4516	.58931	.20442	.20164
#2	.81451	1.9087	.98557	1.7333	.78966	4.4608	.58586	.20394	.20180

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	205.75	.41615	.20634	.30507	5.4639	.35597	35.018	.49840	.07343
Stddev	.05	.00183	.00087	.00081	.0428	.00083	.286	.00068	.00034
%RSD	.02295	.43900	.42293	.26569	.78335	.23289	.81596	.13705	.46748

#1	205.72	.41745	.20696	.30564	5.4941	.35656	34.816	.49889	.07319
#2	205.79	.41486	.20572	.30449	5.4336	.35539	35.220	.49792	.07367

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	154.47	.31854	.21232	15.699	.41857	.38608	28.912	16.319	.70383
Stddev	.29	.00110	.00101	.025	.00199	.00037	.066	.084	.00102
%RSD	.18738	.34566	.47416	.15679	.47443	.09630	.22702	.51596	.14421

#1	154.27	.31932	.21303	15.716	.41997	.38581	28.958	16.378	.70455
#2	154.68	.31776	.21160	15.681	.41716	.38634	28.865	16.259	.70311

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.27962	.22562	6.445	.65033
Stddev	.00013	.00066	.015	.00007
%RSD	.04772	.29091	.2302	.01111

#1	.27952	.22609	6.456	.65038
#2	.27971	.22516	6.435	.65028

Sample Name: I2054-03MSD Acquired: 3/2/2017 17:57:01 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3765.0	56289.	3547.7	92.891	3604.0
Stddev	21.6	35.	3.9	.833	18.9
%RSD	.57335	.06180	.05990	.89722	.52477
#1	3749.7	56313.	6544.9	92.302	3590.6
#2	3780.2	56264.	6550.5	93.481	3617.4

Sample Name: I2054-03A Acquired: 3/2/2017 18:00:53 Type: Unk
Method: P4-ICP2(v1909) 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	.77231	1.8072	.93768	1.6454	.74784	4.3454	.57544	.19421	.19188
Stddev	.00170	.0103	.00172	.0071	.00131	.0095	.00085	.00013	.00056
%RSD	.22037	.56806	.18387	.43008	.17541	.21972	.14802	.06886	.29026

#1	.77351	1.8000	.93890	1.6404	.74877	4.3522	.57484	.19412	.19149
#2	.77110	1.8145	.93646	1.6504	.74692	4.3387	.57604	.19431	.19227

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	201.97	.39586	.19612	.29022	5.2931	.33863	34.184	.47317	.07022
Stddev	1.40	.00041	.00006	.00109	.1948	.00071	.293	.00131	.00008
%RSD	.69397	.10309	.03196	.37566	3.6795	.21051	.85602	.27657	.11430

#1	200.98	.39557	.19617	.28945	5.1554	.33813	33.977	.47225	.07017
#2	202.96	.39615	.19608	.29100	5.4309	.33914	34.391	.47410	.07028

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	151.22	.30384	.20591	15.341	.40236	.37825	28.197	16.415	.67557
Stddev	.95	.00014	.00777	.063	.00039	.00176	.055	.149	.00101
%RSD	.62508	.04673	3.7739	.41382	.09696	.46611	.19442	.90673	.14966

#1	150.55	.30394	.20041	15.296	.40264	.37701	28.158	16.310	.67486
#2	151.89	.30374	.21140	15.386	.40209	.37950	28.235	16.521	.67629

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.29052	.21706	6.134	.63124
Stddev	.00713	.00120	.019	.00520
%RSD	2.4525	.55201	.3169	.82416

#1	.29556	.21622	6.120	.62756
#2	.28548	.21791	6.148	.63492

Sample Name: I2054-03A Acquired: 3/2/2017 18:00:53 Type: Unk
Method: P4-ICP2(v1909) 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	3780.5	56385.	3494.8	91.828	3619.5
Stddev	13.0	252.	12.2	3.155	8.6
%RSD	.34473	.44770	.18764	3.4357	.23864
#1	3771.3	56206.	6503.4	94.059	3613.4
#2	3789.7	56563.	6486.1	89.597	3625.6

Sample Name: I2041-01 Acquired: 3/2/2017 18:04:44 Type: Unk
 Method: P4-ICP2(v1909) 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	.00323	.00264	.00115	.00651	.00385	.07413	.11456	.00004
Stddev	.00143	.00009	.00209	.00020	.00035	.00452	.00038	.00001
%RSD	44.127	3.4543	182.44	3.1363	9.1280	6.1042	.33113	33.811

#1	.00222	-.00257	-.00033	-.00637	-.00409	.07093	.11483	-.00003
#2	.00424	-.00270	.00262	-.00666	-.00360	.07733	.11429	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	104.53	.00086	.00216	.00133	.01069	.20174	1.5740
Stddev	.00004	.14	.00008	.00009	.00010	.01228	.00052	.0621
%RSD	68.310	.13857	9.6925	4.2037	7.6975	114.88	.25803	3.9422

#1	-.00009	104.43	.00080	.00222	-.00140	.00201	.20137	1.6178
#2	-.00003	104.63	.00092	.00210	-.00126	.01938	.20211	1.5301

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00605	.00054	243.26	.00075	.04026	.99304	.00034	.01546
Stddev	.00002	.00027	.52	.00044	.00119	.01622	.00015	.00228
%RSD	.37466	49.012	.21248	58.521	2.9650	1.6331	42.827	14.757

#1	.00603	.00035	242.89	.00044	.04110	.98158	-.00044	.01384
#2	.00607	.00073	243.63	.00107	.03941	1.0045	-.00024	.01707

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.8602	2.7658	.00012	.00276	.00382	.0051	.25606
Stddev	.0129	.0114	.00150	.00084	.00059	.0013	.00033
%RSD	.44941	.41239	1255.6	30.406	15.314	24.52	.13010

#1	2.8693	2.7738	-.00118	-.00216	.00424	.0042	.25629
#2	2.8512	2.7577	.00094	-.00335	.00341	.0060	.25582

Sample Name: I2041-01 Acquired: 3/2/2017 18:04:44 Type: Unk
Method: P4-ICP2(v1909) 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	3835.3	56961.	5744.5	33.776	3723.1
Stddev	25.3	111.	36.8	2.573	10.4
%RSD	.65894	.19489	.54498	2.7442	.27929
#1	3817.4	56882.	6718.5	91.956	3715.7
#2	3853.1	57039.	6770.4	95.595	3730.4

Sample Name: I2041-02 Acquired: 3/2/2017 18:08:54 Type: Unk
 Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00282	.00257	.00273	.00271	.00176	.06793	.14574	.00004
Stddev	.00053	.00135	.00099	.00214	.00023	.00533	.00025	.00001
%RSD	18.695	52.708	36.151	79.055	13.101	7.8399	.17178	31.495

#1	-.00245	-.00353	.00203	.00422	-.00192	.06417	.14592	.00003
#2	-.00320	-.00161	.00343	.00119	-.00160	.07170	.14556	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	20.113	.00098	.00266	.00078	.05740	.06104	1.2297
Stddev	.00005	.137	.00015	.00056	.00019	.00674	.00006	.0788
%RSD	71.358	.68291	15.032	20.935	24.309	11.744	.09560	6.4074

#1	-.00003	20.016	.00088	.00305	-.00092	.06216	.06108	1.1740
#2	-.00010	20.210	.00109	.00226	-.00065	.05263	.06100	1.2854

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00539	.00011	281.15	.00019	.07414	.80221	.00066	.02397
Stddev	.00035	.00024	.24	.00018	.00123	.00422	.00009	.01313
%RSD	6.5483	229.94	.08530	91.987	1.6594	.52625	13.847	54.770

#1	.00514	.00028	280.98	-.00032	.07327	.80519	-.00060	.01469
#2	.00563	-.00007	281.32	-.00007	.07501	.79922	-.00073	.03325

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1124	.37786	.00047	.00065	.00321	.0042	.06808
Stddev	.0000	.00173	.00015	.00061	.00049	.0003	.00007
%RSD	.00206	.45708	32.091	94.515	15.343	6.954	.10959

#1	1.1124	.37664	.00057	-.00022	.00287	.0040	.06814
#2	1.1124	.37908	.00036	-.00108	.00356	.0044	.06803

Sample Name: I2041-02 Acquired: 3/2/2017 18:08:54 Type: Unk
Method: P4-ICP2(v1909) 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	3926.8	57940.	5750.7	96.000	3766.0
Stddev	16.2	142.	9.2	1.234	15.1
%RSD	.41267	.24500	.13636	1.2856	.40007
#1	3915.4	57839.	6744.2	96.873	3755.3
#2	3938.3	58040.	6757.2	95.127	3776.6

Sample Name: I2041-03 Acquired: 3/2/2017 18:13:05 Type: Unk
Method: P4-ICP2(v1909) 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	.00111	.00425	.00239	.00478	.00357	.05088	.09668	.00012
Stddev	.00102	.00159	.00139	.00044	.00005	.00114	.00106	.00000
%RSD	91.390	37.289	58.375	9.2622	1.3815	2.2460	1.1009	3.7684

#1	.00039	-.00537	.00337	-.00447	-.00360	.05169	.09743	-.00012
#2	.00183	-.00313	.00140	-.00510	-.00353	.05008	.09593	-.00013

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	110.40	.00317	.00204	.00073	.00991	.17605	1.3353
Stddev	.00003	.05	.00010	.00008	.00046	.01514	.00024	.0652
%RSD	33.770	.04505	3.1028	3.7411	63.877	152.82	.13902	4.8791

#1	-.00007	110.43	.00310	.00198	-.00040	.02062	.17588	1.2893
#2	-.00012	110.36	.00324	.00209	-.00106	-.00080	.17622	1.3814

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00546	.00061	237.41	.00072	.02751	1.0030	.00046	.02280
Stddev	.00045	.00035	.34	.00004	.00044	.0133	.00007	.01364
%RSD	8.2059	58.094	.14212	5.3859	1.6000	1.3262	14.844	59.824

#1	.00514	.00036	237.65	.00069	.02782	1.0124	-.00041	.03244
#2	.00578	.00086	237.17	.00075	.02720	.99357	-.00051	.01315

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1862	1.8047	.00023	.00157	.00385	.0072	.26152
Stddev	.0092	.0198	.00104	.00155	.00055	.0002	.00042
%RSD	.42321	1.0947	456.50	98.993	14.368	3.422	.15994

#1	2.1927	1.8186	.00097	-.00047	.00425	.0074	.26182
#2	2.1796	1.7907	-.00051	-.00266	.00346	.0071	.26123

Sample Name: I2041-03 Acquired: 3/2/2017 18:13:05 Type: Unk
Method: P4-ICP2(v1909) 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	3848.7	57355.	3692.2	32.589	3721.7
Stddev	8.0	2.	64.7	1.714	4.7
%RSD	.20778	.00397	.96623	1.8509	.12627
#1	3843.1	57357.	6646.5	91.377	3718.4
#2	3854.4	57354.	6737.9	93.800	3725.0

Sample Name: I2041-04 Acquired: 3/2/2017 18:17:17 Type: Unk
 Method: P4-ICP2(v1909) 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	.00403	.00369	.00153	.00230	.00109	.04361	.12029	.00008
Stddev	.00245	.00009	.00040	.00163	.00019	.00825	.00021	.00005
%RSD	60.833	2.5600	26.137	70.878	17.695	18.907	.17135	62.228

#1	-.00576	-.00375	.00125	.00115	-.00123	.04944	.12044	-.00004
#2	-.00230	-.00362	.00182	.00345	-.00095	.03778	.12015	-.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	2.5196	.00038	.00109	.00076	.04609	.00807	.10356
Stddev	.00001	.0043	.00039	.00036	.00001	.00363	.00002	.00097
%RSD	5.7396	.16930	102.29	32.850	1.5848	7.8678	.29986	.94004

#1	-.00012	2.5226	.00065	.00084	-.00077	.04865	.00808	.10425
#2	-.00013	2.5166	.00010	.00135	-.00075	.04352	.00805	.10288

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00323	.00031	256.08	.00040	.06129	.63886	.00045	.02570
Stddev	.00001	.00037	2.66	.00031	.00199	.00104	.00002	.01219
%RSD	.43579	120.56	1.0405	76.363	3.2397	.16236	4.5564	47.426

#1	.00324	.00005	254.19	.00018	.05988	.63960	-.00043	.03432
#2	.00322	.00057	257.96	.00062	.06269	.63813	-.00046	.01708

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1436	.25272	.00044	.00044	.00400	.0070	.02189
Stddev	.0063	.00166	.00053	.00107	.00317	.0006	.00006
%RSD	.54718	.65689	119.42	243.98	79.162	8.677	.28899

#1	1.1480	.25155	-.00007	-.00032	.00624	.0066	.02185
#2	1.1392	.25389	-.00082	.00120	.00176	.0075	.02194

Sample Name: I2041-04 Acquired: 3/2/2017 18:17:17 Type: Unk
 Method: P4-ICP2(v1909) 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	3921.9	57663.	3654.2	37.868	3813.9
Stddev	23.2	270.	2.0	2.745	17.9
%RSD	.59192	.46878	.03077	2.8046	.46847
#1	3905.5	57472.	6652.8	99.809	3801.3
#2	3938.4	57855.	6655.7	95.927	3826.6

Sample Name: I2041-05 Acquired: 3/2/2017 18:21:30 Type: Unk
Method: P4-ICP2(v1909) 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	.00109	.00416	.00206	.00216	.00342	.04909	.17973	.00004
Stddev	.00123	.00055	.00129	.00258	.00023	.00556	.00054	.00007
%RSD	112.76	13.221	62.839	119.57	6.7714	11.325	.30179	171.07

#1	-.00196	-.00455	.00297	-.00398	-.00358	.04516	.18011	.00001
#2	-.00022	-.00377	.00114	-.00033	-.00326	.05302	.17935	-.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	38.859	.00026	.00383	.00096	.00322	.17452	12.333
Stddev	.00011	.345	.00008	.00002	.00057	.02031	.00031	.111
%RSD	91.934	.50073	29.807	.61101	59.344	630.54	.17784	.90258

#1	-.00020	68.615	.00021	.00385	-.00056	-.01758	.17474	12.255
#2	-.00004	69.102	.00032	.00382	-.00136	.01114	.17430	12.412

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00631	.00022	248.89	.00025	.05039	1.0268	.00051	.01236
Stddev	.00043	.00005	1.68	.00018	.00248	.0185	.00028	.00650
%RSD	6.7665	22.753	.67476	73.312	4.9186	1.8008	53.787	52.569

#1	.00661	.00026	247.70	.00038	.05215	1.0399	-.00071	.00776
#2	.00600	.00019	250.07	.00012	.04864	1.0137	-.00032	.01695

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.70691	.26385	.00005	.00228	.00296	.0034	.08058	
Stddev	.00133	.00053	.00222	.00078	.00012	.0016	.00029	
%RSD	.18800	.20067	4287.3	34.200	4.1927	48.10	.36515	

#1	.70597	.26347	-.00162	-.00283	.00288	.0046	.08079	
#2	.70785	.26422	.00152	-.00173	.00305	.0022	.08038	

Sample Name: I2041-05 Acquired: 3/2/2017 18:21:30 Type: Unk
Method: P4-ICP2(v1909) 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	3864.9	57353.	3707.5	95.224	3724.6
Stddev	13.8	52.	15.4	4.691	11.9
%RSD	.35686	.09122	.22946	4.9263	.31956
#1	3855.2	57316.	6718.4	91.907	3716.1
#2	3874.7	57390.	6696.6	98.541	3733.0

Sample Name: CCV05 Acquired: 3/2/2017 18:25:42 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV05 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	5.0703	4.9483	5.0412	5.0173	5.0724	10.157	9.9270	25754	2.5535
Stddev	.0322	.0104	.0249	.0290	.0220	.000	.0168	.00098	.0095
%RSD	.63475	.21064	.49433	.57907	.43314	.00005	.16928	.37978	.37139
#1	5.0930	4.9557	5.0588	5.0378	5.0880	10.157	9.9389	25685	2.5602
#2	5.0475	4.9409	5.0236	4.9967	5.0569	10.157	9.9152	25823	2.5467
Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.833	1.0078	2.5617	1.2530	5.1065	2.5856	24.811	2.5188	1.2486
Stddev	.129	.0067	.0082	.0059	.0916	.0017	.192	.0086	.0002
%RSD	.51853	.66686	.32041	.46766	1.7944	.06734	.77567	.34157	.01324
#1	24.742	1.0030	2.5675	1.2571	5.1713	2.5844	24.675	2.5249	1.2484
#2	24.924	1.0125	2.5559	1.2488	5.0417	2.5868	24.948	2.5128	1.2487
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	24.461	2.4814	2.5438	24.781	4.9254	4.8821	4.9262	4.8067	4.9846
Stddev	.010	.0024	.0520	.010	.0207	.0150	.0087	.0417	.0103
%RSD	.04145	.09722	2.0438	.04126	.42059	.30819	.17746	.86782	.20699
#1	24.454	2.4797	2.5805	24.774	4.9401	4.8715	4.9324	4.7772	4.9919
#2	24.468	2.4831	2.5070	24.789	4.9108	4.8928	4.9201	4.8362	4.9773
Elem	Ti3361	Li6707	P_1774	Sr4077					
Units	ppm	ppm	ppm	ppm					
Avg	4.9304	4.9236	5.061	5.0139					
Stddev	.0042	.0004	.029	.0057					
%RSD	.08553	.00792	.5687	.11406					
#1	4.9274	4.9233	5.081	5.0179					
#2	4.9334	4.9239	5.040	5.0098					

Sample Name: CCV05 Acquired: 3/2/2017 18:25:42 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV05 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	3980.0	58483.	3793.6	94.128	3802.5
Stddev	19.6	57.	26.1	1.916	16.3
%RSD	.49277	.09751	.38477	2.0360	.42751
#1	3966.2	58523.	6812.1	92.772	3791.0
#2	3993.9	58442.	6775.2	95.483	3814.0

Sample Name: CCB05 Acquired: 3/2/2017 18:29:32 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB05 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00058	.00424	.00006	.00096	.00234	.01781	.00028	.00006
Stddev	.00089	.00070	.00116	.00122	.00069	.00722	.00014	.00001
%RSD	152.59	16.474	2109.4	127.06	29.463	40.561	48.817	22.148

#1	.00005	.00375	.00077	.00010	-.00283	.02292	-.00038	.00005
#2	-.00121	.00474	-.00088	.00182	-.00185	.01270	-.00018	.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00655	.00012	.00004	.00118	.01395	.00006	.02536
Stddev	.00009	.00117	.00038	.00021	.00000	.00720	.00005	.01359
%RSD	1319.9	17.907	319.69	539.66	.33372	51.606	87.891	53.615

#1	.00006	.00738	.00039	.00018	-.00118	-.00886	.00002	.03497
#2	-.00007	.00572	-.00015	-.00011	-.00119	-.01903	.00009	.01574

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00042	.00076	.06935	.00017	.00045	.00162	.00118	.00975
Stddev	.00013	.00041	.00189	.00020	.00009	.02236	.00057	.01124
%RSD	30.074	54.286	2.7303	121.52	19.499	1379.5	48.018	115.30

#1	.00033	.00047	.07069	.00002	-.00039	-.01743	.00158	-.00180
#2	.00051	.00105	.06801	.00031	-.00052	.01419	.00078	-.01770

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00051	.00682	.00103	.00017	.00122	.0000	.00001
Stddev	.00434	.00066	.00113	.00046	.00138	.000	.00008
%RSD	855.25	9.6250	109.88	273.72	113.00	923.2	690.06

#1	.00256	-.00635	.00183	-.00016	.00025	-.0002	.00004
#2	-.00357	-.00728	.00023	.00049	.00220	.0001	-.00007

Sample Name: CCB05 Acquired: 3/2/2017 18:29:32 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB05 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	4077.0	59361.	5704.9	97.018	3973.3
Stddev	9.2	242.	27.7	2.006	14.8
%RSD	.22650	.40847	.41379	2.0673	.37213
#1	4070.5	59189.	6685.3	95.600	3962.9
#2	4083.5	59532.	6724.6	98.436	3983.8

Sample Name: I2041-06 Acquired: 3/2/2017 18:33:41 Type: Unk
Method: P4-ICP2(v1909) 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	.00124	.00051	.00025	.00169	.00160	.04545	.15805	.00014
Stddev	.00034	.00129	.00050	.00320	.00142	.00924	.00146	.00002
%RSD	27.280	252.19	197.50	189.40	88.882	20.336	.92459	13.540

#1	-.00100	-.00142	.00060	.00395	-.00059	.03891	.15908	.00016
#2	-.00148	.00040	-.00010	-.00057	-.00261	.05198	.15702	.00013

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	7.0927	.00227	.00263	.00010	.03589	.01653	1.4999
Stddev	.00006	.0126	.00010	.00013	.00025	.00672	.00012	.0214
%RSD	168.27	.17811	4.4133	5.0310	264.35	18.734	.71551	1.4244

#1	.00008	7.1016	.00220	.00253	.00008	.03113	.01661	1.4848
#2	-.00001	7.0838	.00234	.00272	-.00028	.04064	.01644	1.5150

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00677	.00024	274.33	.00029	.08008	1.1739	.00023	.03215
Stddev	.00037	.00048	1.81	.00001	.00180	.0322	.00009	.00109
%RSD	5.4712	198.97	.65984	2.7094	2.2509	2.7450	41.529	3.3758

#1	.00651	.00058	273.05	.00030	.08135	1.1511	-.00016	.03139
#2	.00703	-.00010	275.61	.00029	.07881	1.1967	-.00029	.03292

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.67011	.38236	.00003	.00064	.00217	.0105	.03514	
Stddev	.00395	.00542	.00033	.00029	.00044	.0000	.00006	
%RSD	.58912	1.4175	1032.5	45.096	20.263	.0525	.17677	

#1	.66732	.38619	.00027	-.00084	.00186	.0105	.03519	
#2	.67290	.37853	-.00020	-.00043	.00248	.0106	.03510	

Sample Name: I2041-06 Acquired: 3/2/2017 18:33:41 Type: Unk
Method: P4-ICP2(v1909) 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	3948.1	58201.	3796.6	37.227	3807.9
Stddev	9.1	74.	36.6	1.196	5.5
%RSD	.22940	.12778	.53873	1.2298	.14561
#1	3941.7	58149.	6770.7	96.382	3803.9
#2	3954.5	58254.	6822.4	98.073	3811.8

Sample Name: I2041-06DUP Acquired: 3/2/2017 18:37:56 Type: Unk
Method: P4-ICP2(v1909) 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	.00184	.00067	.00279	.00123	.00042	.04039	.15750	.00021
Stddev	.00208	.00106	.00000	.00016	.00028	.00610	.00032	.00004
%RSD	112.86	158.63	.16074	12.759	67.742	15.099	.20009	17.251

#1	-.00037	-.00141	.00279	.00112	-.00022	.04470	.15728	.00023
#2	-.00331	.00008	.00280	.00134	-.00062	.03608	.15772	.00018

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	7.0718	.00230	.00253	.00040	.04512	.01662	1.5241
Stddev	.00001	.0315	.00009	.00019	.00023	.01777	.00019	.0190
%RSD	61.068	.44558	4.0520	7.6456	58.456	39.385	1.1725	1.2460

#1	.00001	7.0941	.00224	.00240	-.00057	.05769	.01649	1.5376
#2	.00003	7.0495	.00237	.00267	-.00024	.03256	.01676	1.5107

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00693	.00021	273.10	.00034	.07955	1.1722	.00013	.03264
Stddev	.00029	.00047	.93	.00015	.00056	.0034	.00011	.00433
%RSD	4.1473	229.26	.33971	44.451	.70312	.28768	84.336	13.253

#1	.00713	-.00013	273.75	.00023	.07995	1.1698	-.00021	.02958
#2	.00672	.00054	272.44	.00045	.07916	1.1746	-.00005	.03570

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.66665	.38832	.00031	.00110	.00205	.0099	.03505
Stddev	.00848	.00139	.00045	.00096	.00036	.0011	.00018
%RSD	1.2720	.35907	145.33	87.143	17.585	11.07	.51753

#1	.67265	.38930	-.00001	.00042	.00180	.0106	.03492
#2	.66066	.38733	.00062	.00178	.00231	.0091	.03518

Sample Name: I2041-06DUP Acquired: 3/2/2017 18:37:56 Type: Unk
Method: P4-ICP2(v1909) 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	3945.7	57997.	5765.7	97.209	3801.8
Stddev	24.0	82.	28.5	1.035	23.8
%RSD	.60949	.14107	.42157	1.0647	.62580
#1	3928.7	58055.	6745.6	96.477	3785.0
#2	3962.7	57939.	6785.9	97.941	3818.6

Sample Name: I2041-06LX5 Acquired: 3/2/2017 18:42:08 Type: Unk
Method: P4-ICP2(v1909) 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	.00135	.00164	.00103	.00112	.00042	.01373	.03139	.00013
Stddev	.00278	.00007	.00030	.00098	.00036	.00241	.00058	.00005
%RSD	206.32	4.5049	29.097	87.560	83.884	17.568	1.8352	38.269

#1	-.00331	-.00159	.00125	.00181	-.00017	.01202	.03098	.00009
#2	.00062	-.00169	.00082	.00043	-.00068	.01543	.03179	.00016

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	1.4291	.00015	.00036	.00037	.00396	.00347	.33376
Stddev	.00003	.0157	.00005	.00010	.00015	.00493	.00005	.04631
%RSD	115.55	1.1012	31.495	26.743	40.395	124.48	1.3131	13.877

#1	-.00005	1.4179	.00018	.00043	-.00026	-.00744	.00350	.36651
#2	-.00001	1.4402	.00012	.00029	-.00047	-.00047	.00344	.30101

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00130	.00025	55.660	.00037	.01710	.25384	.00065	.00703
Stddev	.00015	.00001	.107	.00002	.00043	.00653	.00015	.00070
%RSD	11.589	3.5030	.19265	4.5060	2.4978	2.5742	23.870	9.8981

#1	.00120	.00026	55.584	.00036	.01740	.24922	-.00054	-.00752
#2	.00141	.00025	55.736	.00038	.01680	.25846	-.00076	-.00654

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.13042	.07645	.00109	.00092	.00037	.0034	.00691	
Stddev	.00128	.00378	.00037	.00198	.00075	.0009	.00005	
%RSD	.97992	4.9403	33.673	215.89	202.68	26.84	.72071	

#1	.12951	.07378	-.00134	.00232	-.00016	.0028	.00688	
#2	.13132	.07912	-.00083	-.00048	.00090	.0041	.00695	

Sample Name: I2041-06LX5 Acquired: 3/2/2017 18:42:08 Type: Unk
Method: P4-ICP2(v1909) 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	4029.2	59146.	3756.6	37.167	3991.5
Stddev	13.3	99.	42.8	1.801	8.4
%RSD	.33010	.16802	.63381	1.8538	.20946
#1	4019.8	59075.	6786.9	95.893	3985.6
#2	4038.6	59216.	6726.4	98.441	3997.4

Sample Name: I2041-06MS Acquired: 3/2/2017 18:46:16 Type: Unk
Method: P4-ICP2(v1909) 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	.73396	1.7528	.90714	1.6206	-.00775	1.8310	.34146	.18558
Stddev	.00552	.0022	.00037	.0101	.00139	.0051	.00072	.00034
%RSD	.75234	.12615	.04122	.62263	17.899	.27852	.20942	.18302

#1	.73787	1.7513	.90688	1.6278	-.00873	1.8274	.34096	.18534
#2	.73006	1.7544	.90741	1.6135	-.00677	1.8346	.34197	.18582

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18859	7.7919	.38388	.19661	.28623	2.8804	.21416	3.3377
Stddev	.00055	.0572	.00155	.00066	.00074	.0449	.00064	.0357
%RSD	.29236	.73446	.40405	.33627	.26001	1.5592	.30098	1.0693

#1	.18898	7.7514	.38278	.19707	.28675	2.8487	.21371	3.3629
#2	.18820	7.8324	.38498	.19614	.28570	2.9122	.21462	3.3125

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.47995	.06841	.260.68	.28810	.26812	10.652	-.00061	.30037
Stddev	.00070	.00034	1.91	.00069	.00339	.045	.00000	.00627
%RSD	.14606	.49416	.73279	.24031	1.2642	.42531	.20157	2.0870

#1	.48045	.06817	262.03	.28761	.26573	10.620	-.00061	.29594
#2	.47945	.06864	259.33	.28859	.27052	10.684	-.00061	.30480

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.60975	.37905	.00018	-.00262	.19533	5.439	.22497
Stddev	.00103	.00114	.00148	.00065	.00142	.024	.00022
%RSD	.16879	.30178	821.39	24.848	.72846	.4432	.09638

#1	.61048	.37986	.00123	-.00216	.19433	5.456	.22482
#2	.60902	.37824	-.00087	-.00308	.19634	5.422	.22512

Sample Name: I2041-06MS Acquired: 3/2/2017 18:46:16 Type: Unk
Method: P4-ICP2(v1909) 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	3956.2	58231.	5709.9	96.155	3831.0
Stddev	23.7	54.	2.5	1.092	24.8
%RSD	.59882	.09350	.03777	1.1358	.64806
#1	3939.4	58269.	6711.7	96.927	3813.4
#2	3972.9	58192.	6708.1	95.383	3848.5

Sample Name: I2041-06MSD Acquired: 3/2/2017 18:50:19 Type: Unk
Method: P4-ICP2(v1909) 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	.73203	1.7437	.90134	1.6077	-.00653	1.8336	.34015	.18419
Stddev	.00083	.0004	.00108	.0005	.00017	.0026	.00159	.00019
%RSD	.11293	.02476	.12024	.03351	2.6493	.14348	.46843	.10395
#1	.73262	1.7434	.90058	1.6081	-.00641	1.8317	.34128	.18405
#2	.73145	1.7440	.90211	1.6073	-.00665	1.8355	.33902	.18432
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18714	7.7472	.38203	.19494	.28540	2.9450	.21257	3.3010
Stddev	.00027	.0669	.00155	.00002	.00097	.1110	.00043	.0214
%RSD	.14362	.86412	.40549	.00921	.34128	3.7705	.20005	.64807
#1	.18695	7.6998	.38312	.19493	.28471	2.8665	.21287	3.2859
#2	.18733	7.7945	.38093	.19496	.28609	3.0235	.21227	3.3161
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.47621	.06843	.259.56	.28714	.27197	10.662	-.00051	.30195
Stddev	.00126	.00031	1.86	.00108	.00939	.012	.00008	.00236
%RSD	.26402	.44896	.71631	.37602	3.4525	.11058	16.240	.78089
#1	.47532	.06865	258.25	.28791	.26533	10.654	-.00045	.30361
#2	.47710	.06822	260.88	.28638	.27861	10.670	-.00057	.30028
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.60448	.38339	.00059	-.00116	.19627	5.409	.22370	
Stddev	.00295	.00079	.00039	.00060	.00007	.005	.00015	
%RSD	.48753	.20668	65.300	51.579	.03317	.1017	.06697	
#1	.60656	.38283	.00032	-.00158	.19632	5.406	.22381	
#2	.60240	.38395	.00086	-.00074	.19623	5.413	.22360	

Sample Name: I2041-06MSD Acquired: 3/2/2017 18:50:19 Type: Unk
Method: P4-ICP2(v1909) 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	3988.3	58634.	6745.1	95.058	3861.0
Stddev	5.1	89.	13.5	3.104	2.4
%RSD	.12831	.15247	.19965	3.2659	.06244
#1	3984.7	58570.	6735.6	97.253	3859.3
#2	3991.9	58697.	6754.6	92.862	3862.7

Sample Name: I2041-06A Acquired: 3/2/2017 18:54:21 Type: Unk
Method: P4-ICP2(v1909) 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	.73984	1.7880	.91623	1.6632	.71799	1.8667	.35075	.18919	.18963
Stddev	.00642	.0098	.00872	.0157	.00649	.0327	.00163	.00053	.00174
%RSD	.86835	.54572	.95192	.94144	.90408	1.7534	.46512	.27830	.91928

#1	.74438	1.7949	.92240	1.6743	.72258	1.8436	.35191	.18956	.19086
#2	.73530	1.7811	.91006	1.6521	.71340	1.8899	.34960	.18882	.18840

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.9272	.38923	.19776	.28756	2.8711	.21495	3.4064	.48350	.06934
Stddev	.0141	.00168	.00175	.00238	.0414	.00080	.0848	.00400	.00024
%RSD	.17768	.43187	.88590	.82637	1.4416	.37383	2.4887	.82722	.34827

#1	7.9173	.38805	.19900	.28924	2.9003	.21552	3.4664	.48633	.06917
#2	7.9372	.39042	.19652	.28588	2.8418	.21438	3.3465	.48068	.06951

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	268.71	.28711	.26282	10.791	.38925	.31230	.63983	1.2225	.66399
Stddev	2.20	.00058	.00265	.032	.00320	.00916	.00607	.0143	.00553
%RSD	.81802	.20105	1.0083	.29445	.82093	2.9336	.94923	1.1685	.83227

#1	270.27	.28752	.26469	10.813	.39151	.31878	.64413	1.2326	.66790
#2	267.16	.28670	.26094	10.768	.38699	.30583	.63554	1.2124	.66009

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.19262	.19561	5.527	22754
Stddev	.00107	.00083	.050	.00027
%RSD	.55409	.42644	.9047	.12026

#1	.19187	.19620	5.563	.22773
#2	.19338	.19502	5.492	.22734

Sample Name: I2041-06A Acquired: 3/2/2017 18:54:21 Type: Unk
Method: P4-ICP2(v1909) 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	4043.7	59111.	3835.3	99.129	3895.8
Stddev	31.1	58.	34.5	.845	34.1
%RSD	.76848	.09825	.50445	.85211	.87506
#1	4021.8	59070.	6810.9	98.532	3871.7
#2	4065.7	59152.	6859.7	99.726	3919.9

Sample Name: CCV06 Acquired: 3/2/2017 18:58:21 Type: Unk
Method: P4-ICP2(v1909) 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	4.9840	4.8939	4.9601	4.9406	4.9922	3.8877	3.8114	.25400	2.5094
Stddev	.0133	.0231	.0113	.0149	.0112	.0330	.0384	.00049	.0069
%RSD	.26621	.47258	.22686	.30174	.22358	.33375	.39102	.19203	.27560

#1	4.9933	4.9103	4.9680	4.9512	5.0001	9.9110	9.8385	.25434	2.5143
#2	4.9746	4.8776	4.9521	4.9301	4.9843	9.8643	9.7843	.25365	2.5045

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.629	.99259	2.5148	1.2316	4.9686	2.5513	24.636	2.4700	1.2263
Stddev	.042	.00265	.0048	.0014	.0153	.0018	.177	.0080	.0026
%RSD	.17192	.26652	.18919	.11019	.30829	.06968	.71817	.32397	.20945

#1	24.599	.99072	2.5181	1.2325	4.9578	2.5500	24.511	2.4756	1.2281
#2	24.659	.99446	2.5114	1.2306	4.9794	2.5525	24.761	2.4643	1.2245

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	24.122	2.4494	2.5101	24.545	4.8432	4.8158	4.8319	4.7917	4.8841
Stddev	.004	.0045	.0032	.167	.0151	.0345	.0241	.0171	.0086
%RSD	.01686	.18429	.12621	.67857	.31166	.71699	.49812	.35763	.17643

#1	24.120	2.4462	2.5124	24.662	4.8539	4.7914	4.8489	4.8038	4.8902
#2	24.125	2.4526	2.5079	24.427	4.8325	4.8402	4.8149	4.7796	4.8780

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.8800	4.8736	4.972	4.9542
Stddev	.0038	.0093	.011	.0107
%RSD	.07871	.19017	.2271	.21585

#1	4.8772	4.8802	4.980	4.9618
#2	4.8827	4.8671	4.964	4.9467

Sample Name: CCV06 Acquired: 3/2/2017 18:58:21 Type: Unk
Method: P4-ICP2(v1909) 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	4037.2	59182.	6798.5	95.127	3858.5
Stddev	21.7	117.	33.6	.260	20.9
%RSD	.53744	.19764	.49374	.27292	.54248
#1	4021.8	59099.	6774.8	94.944	3843.7
#2	4052.5	59265.	6822.3	95.311	3873.3

Sample Name: LLCCV03 Acquired: 3/2/2017 19:02:11 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LLCCV03 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	.01888	.04266	.01119	.01981	.04848	.08482	.09526	.00615	.00580
Stddev	.00135	.00084	.00114	.00368	.00025	.00392	.00049	.00003	.00000
%RSD	7.1687	1.9719	10.147	18.598	.51041	4.6260	.51528	.40996	.06974

#1	.01983	.04326	.01199	.02241	.04865	.08205	.09491	.00616	.00580
#2	.01792	.04207	.01038	.01720	.04830	.08760	.09561	.00613	.00580

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9190	.01003	.02960	.01987	.08500	.02041	1.9351	.03948	.00974
Stddev	.0262	.00033	.00001	.00034	.01436	.00016	.0390	.00004	.00068
%RSD	1.3649	3.3107	.03386	1.7327	16.894	.77316	2.0169	.10094	6.9379

#1	1.9004	.01027	.02960	.01963	.09515	.02053	1.9075	.03950	.01022
#2	1.9375	.00980	.02959	.02011	.07484	.02030	1.9627	.03945	.00926

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	1.9251	.03799	.03859	1.9176	.19981	.09115	.01513	.37013	.04072
Stddev	.0005	.00042	.00043	.0073	.00055	.00798	.00188	.00271	.00035
%RSD	.02761	1.1065	1.1253	.37798	.27526	8.7573	12.398	.73110	.86905

#1	1.9247	.03829	.03890	1.9125	.20020	.08551	.01646	.36822	.04097
#2	1.9255	.03769	.03828	1.9228	.19943	.09680	.01381	.37204	.04047

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.04123	.02033	.0188	.02305
Stddev	.00147	.00121	.0010	.00008
%RSD	3.5567	5.9717	5.116	.35074

#1	.04227	.02119	.0195	.02311
#2	.04019	.01947	.0181	.02299

Sample Name: LLCCV03 Acquired: 3/2/2017 19:02:11 Type: Unk
Method: P4-ICP2(v1909) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LLCCV03 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	4139.2	50252.	5822.8	98.243	4050.5
Stddev	14.4	144.	11.8	1.096	12.8
%RSD	.34798	.23836	.17279	1.1156	.31700
#1	4129.0	60151.	6831.1	97.468	4041.4
#2	4149.4	60354.	6814.5	99.018	4059.5

Sample Name: CCB06 Acquired: 3/2/2017 19:06:17 Type: Unk
Method: P4-ICP2(v1909) 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	.00140	.00092	.00009	.00018	.00035	.00807	.00018	.00005
Stddev	.00117	.00020	.00103	.00213	.00030	.00118	.00004	.00004
%RSD	83.721	21.551	1089.4	1210.3	86.552	14.630	19.176	92.121

#1	-.00057	-.00106	-.00082	-.00133	-.00014	.00724	-.00016	.00008
#2	-.00222	-.00078	.00063	.00168	-.00057	.00891	-.00021	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00612	.00014	.00005	.00080	.00674	.00006	.02970
Stddev	.00010	.00370	.00023	.00026	.00012	.00641	.00000	.05698
%RSD	152.36	60.464	161.71	554.46	14.558	95.102	8.0273	191.83

#1	-.00014	.00873	-.00031	.00023	-.00088	-.01127	.00006	-.01059
#2	.00001	.00350	.00002	-.00014	-.00072	-.00221	.00005	.06999

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	.00082	.02752	.00010	.00063	.02542	.00025	.01069
Stddev	.00006	.00045	.01344	.00052	.00012	.00696	.00021	.00682
%RSD	25.888	54.797	48.851	520.89	18.562	27.367	82.864	63.781

#1	.00018	.00114	.01801	.00047	-.00071	.03034	-.00040	-.00587
#2	.00026	.00050	.03703	-.00027	-.00054	.02050	-.00010	-.01551

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00238	.00994	.00039	.00099	.00060	.0003	.00002	
Stddev	.00204	.00084	.00008	.00108	.00016	.0004	.00005	
%RSD	85.604	8.4875	20.995	109.52	26.564	171.8	223.14	

#1	-.00094	-.00935	.00033	.00022	.00071	.0001	-.00006	
#2	-.00383	-.01054	.00045	.00175	.00049	-.0006	.00001	

Sample Name: CCB06 Acquired: 3/2/2017 19:06:17 Type: Unk
Method: P4-ICP2(v1909) 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	4121.0	59650.	3720.4	96.805	4010.5
Stddev	19.0	18.	9.0	1.691	15.2
%RSD	.46120	.03004	.13444	1.7464	.37851
#1	4107.5	59637.	6714.0	95.609	3999.8
#2	4134.4	59663.	6726.8	98.000	4021.2