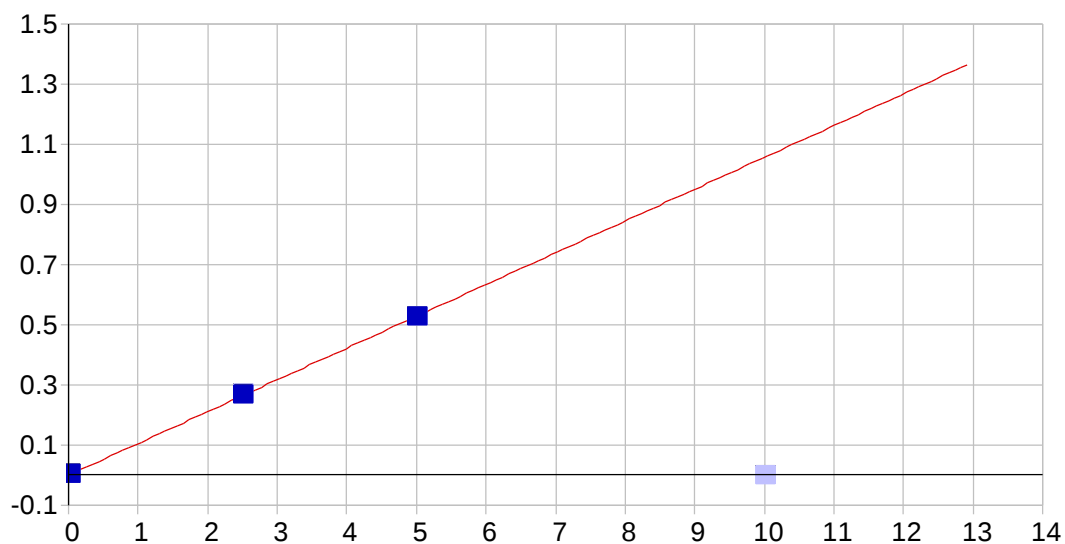




As 189.042 {478}

Date of Fit: 3/23/2017 00:50:59

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000004

Re-Slope: 1.000000

A1 (Gain): 0.105656

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999941

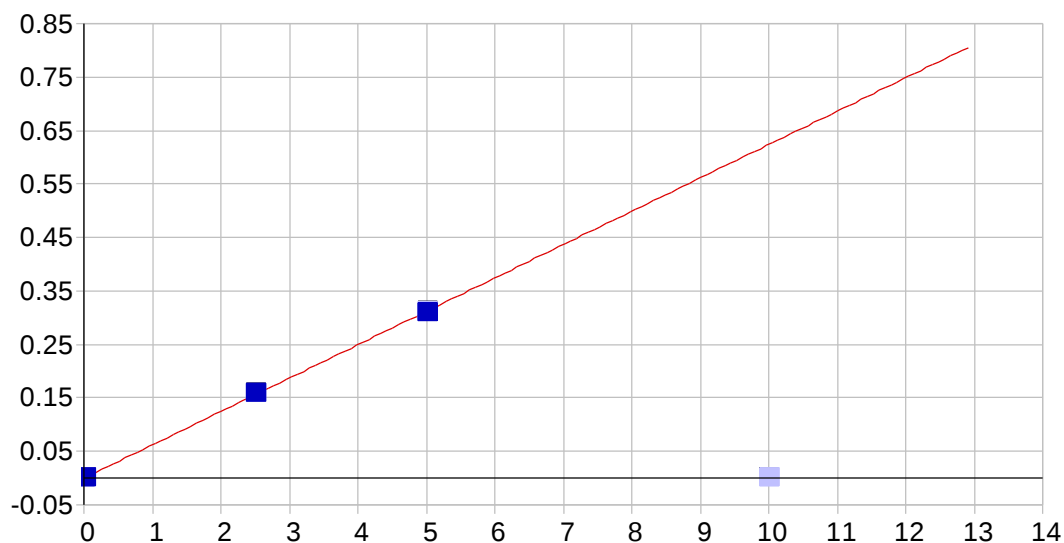
Status: OK.

Std Error of Est: 0.000020

Predicted MDL: 0.001836

Predicted MQL: 0.006122

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00000	.000	1
S1	.02000	.02104	.001	5.21	.00226	.000	1
S3	2.5000	2.5369	.037	1.48	.26841	.001	1
S4	5.0000	4.9620	-.038	-.760	.52500	.000	1
S5	10.000	-----	-----	-----	.00000	-----	0

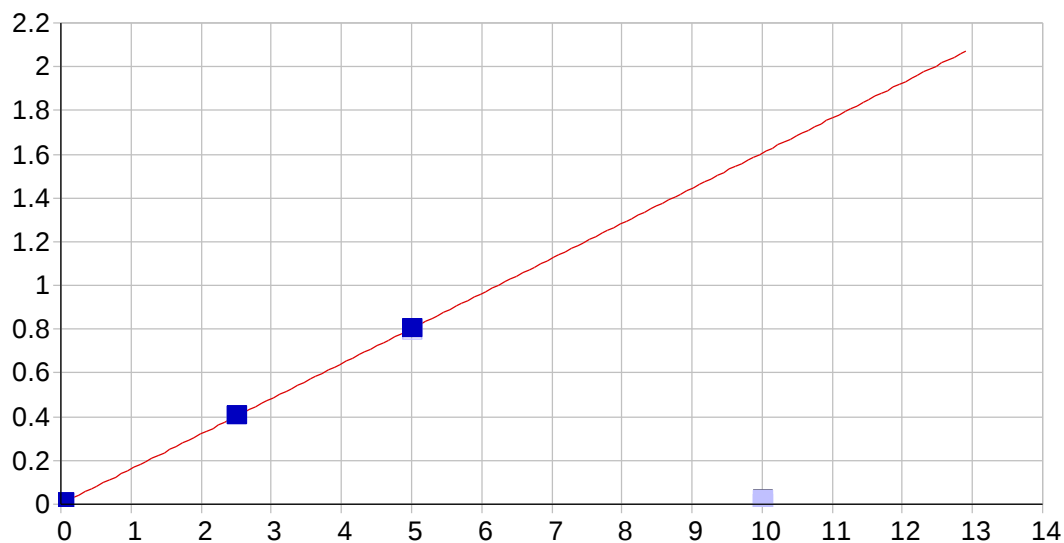


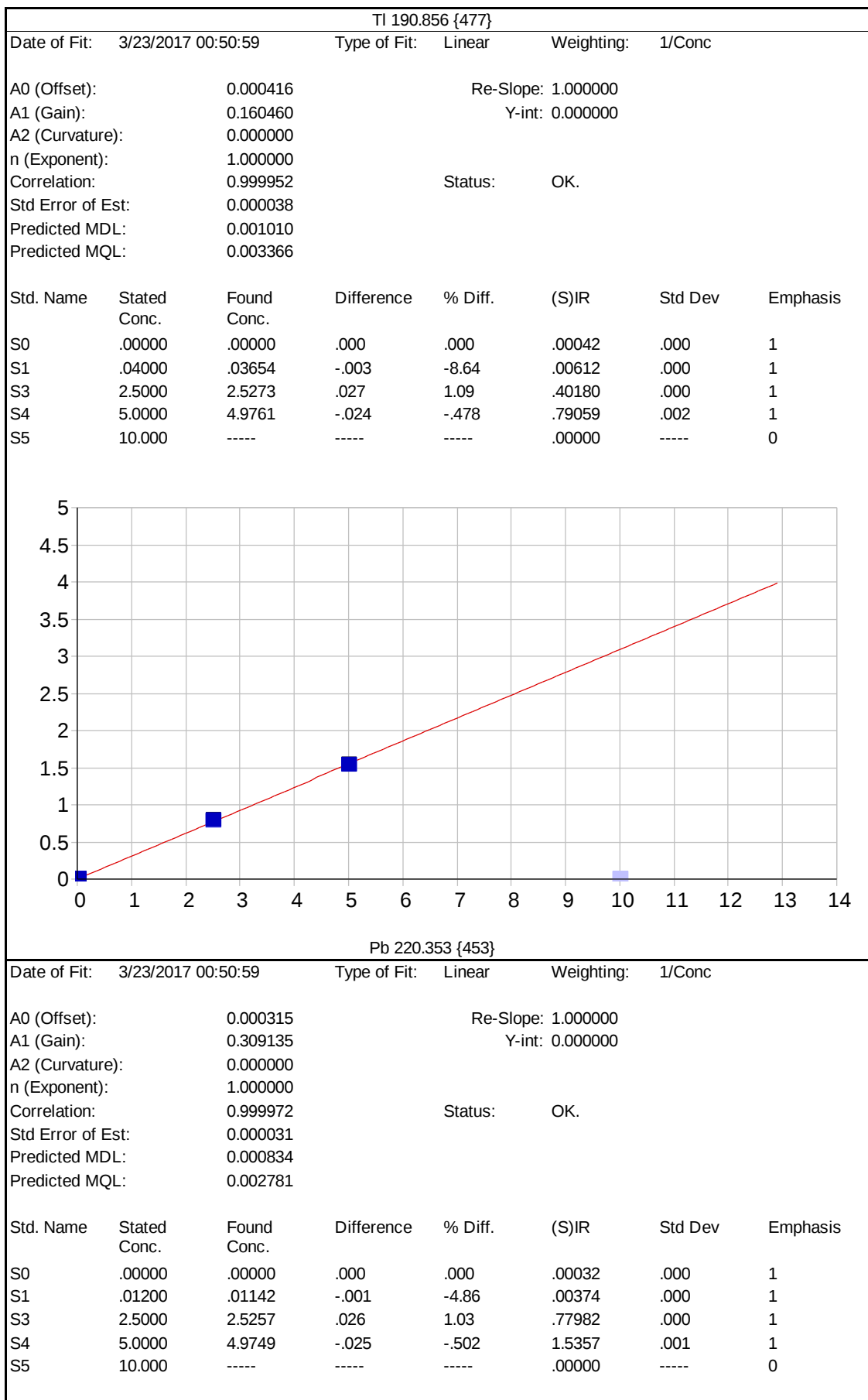
As 189.042 {479}

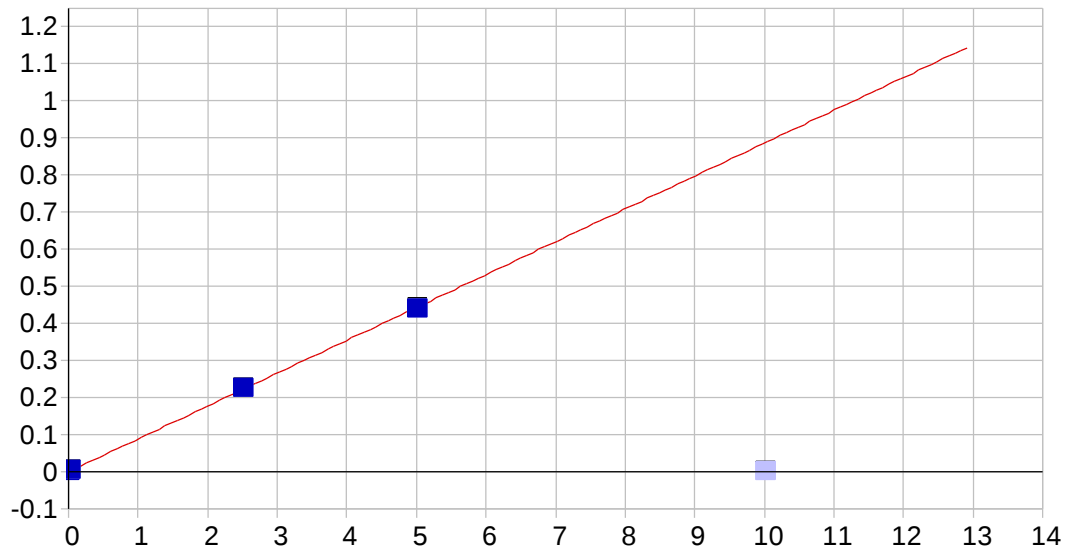
Date of Fit: 3/23/2017 00:50:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000126 Re-Slope: 1.000000
 A1 (Gain): 0.062389 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999968 Status: OK.
 Std Error of Est: 0.000009
 Predicted MDL: 0.001933
 Predicted MQL: 0.006442

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00013	.000	1
S1	.02000	.02006	.000	.298	.00114	.000	1
S3	2.5000	2.5283	.028	1.13	.15783	.001	1
S4	5.0000	4.9716	-.028	-.568	.31048	.000	1
S5	10.000	-----	-----	-----	.00000	-----	0







Se 196.090 {472}

Date of Fit: 3/23/2017 00:50:59

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000048

Re-Slope: 1.000000

A1 (Gain): 0.088635

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999938

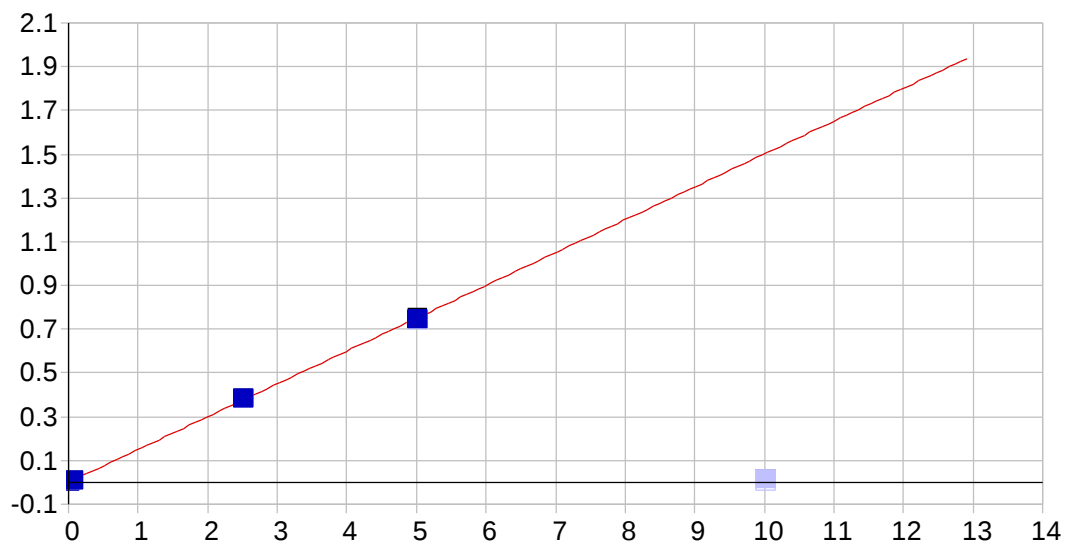
Status: OK.

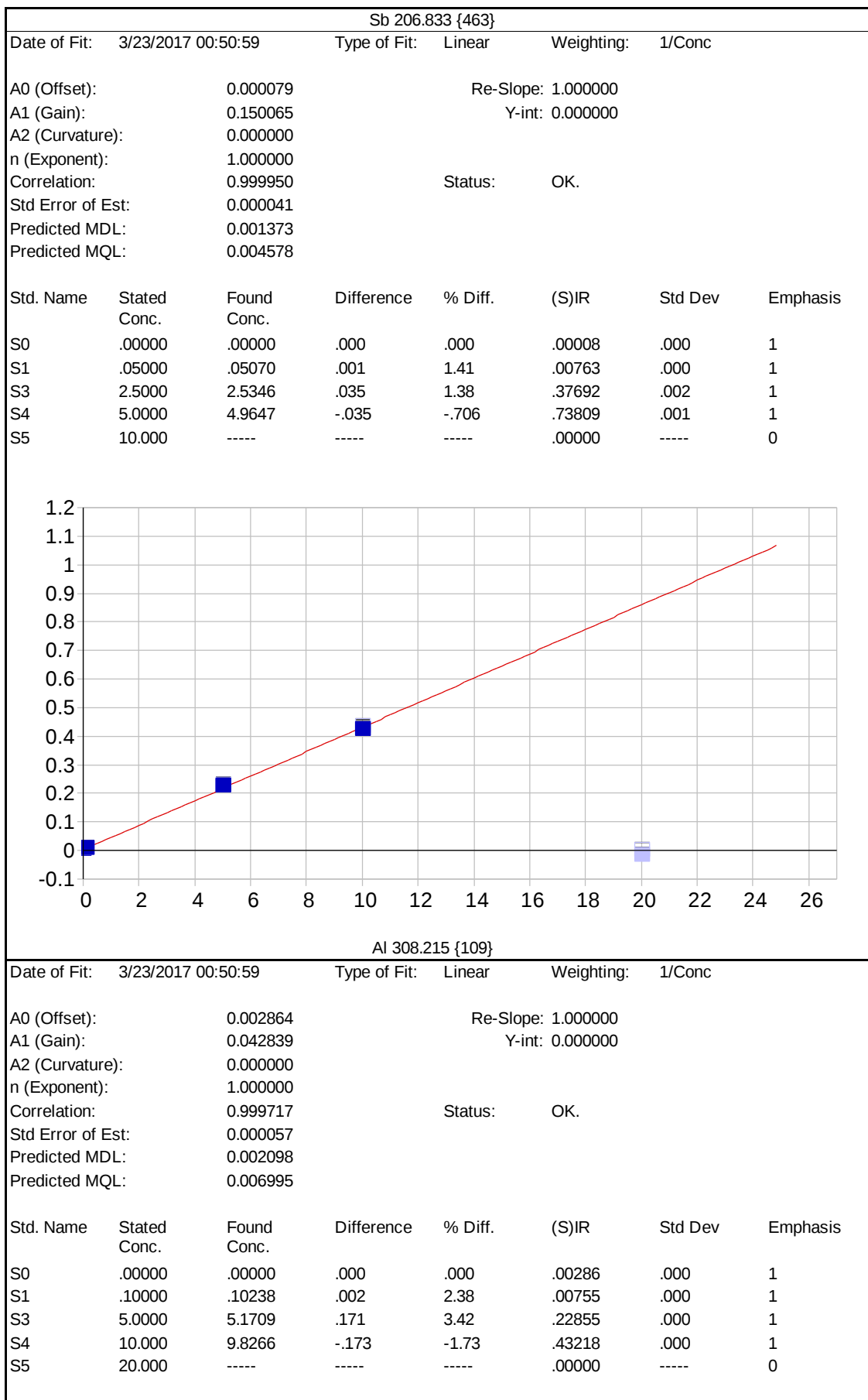
Std Error of Est: 0.000017

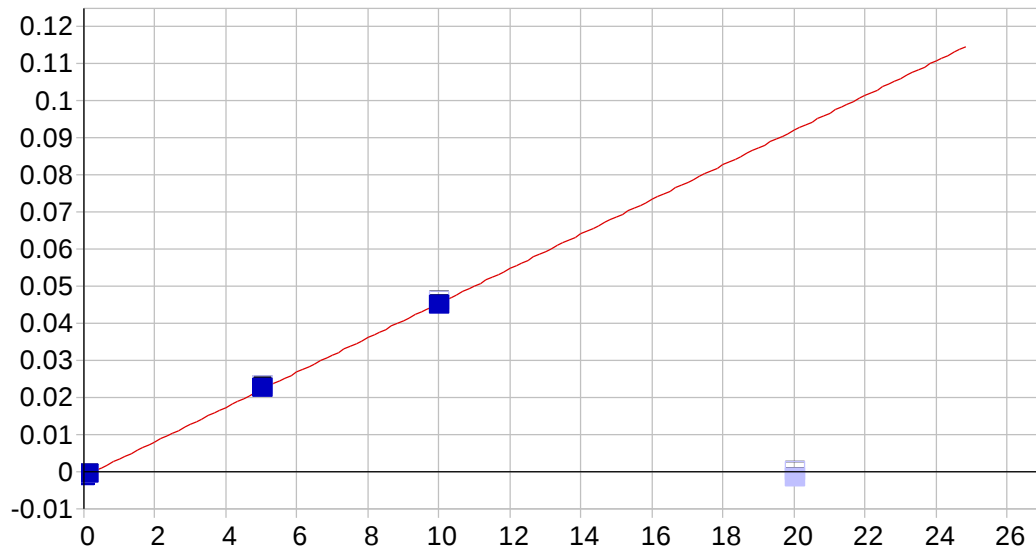
Predicted MDL: 0.001974

Predicted MQL: 0.006580

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00005	.000	1
S1	.02000	.02083	.001	4.17	.00189	.000	1
S3	2.5000	2.5384	.038	1.54	.22513	.000	1
S4	5.0000	4.9608	-.039	-.785	.43992	.001	1
S5	10.000	-----	-----	-----	.00000	-----	0



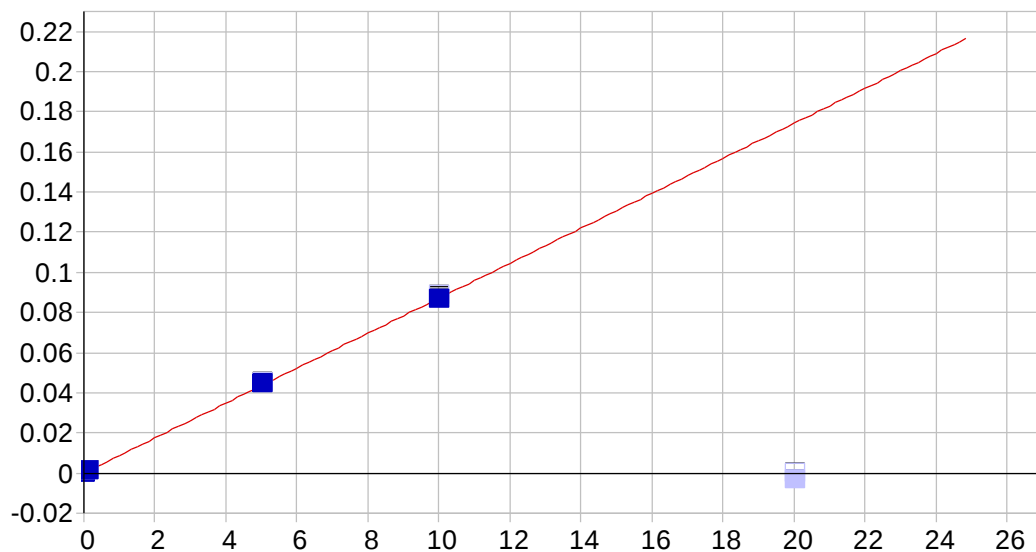


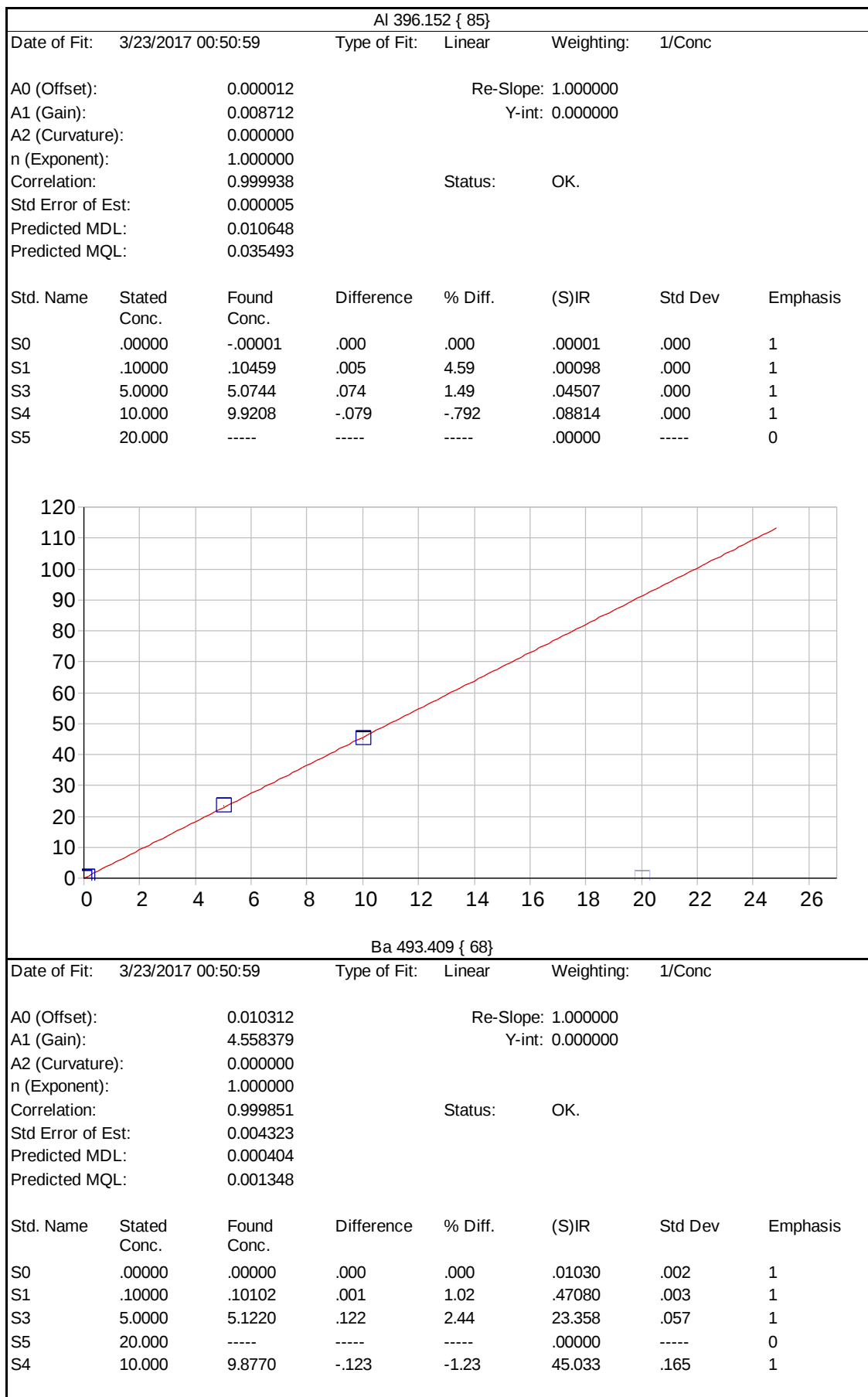


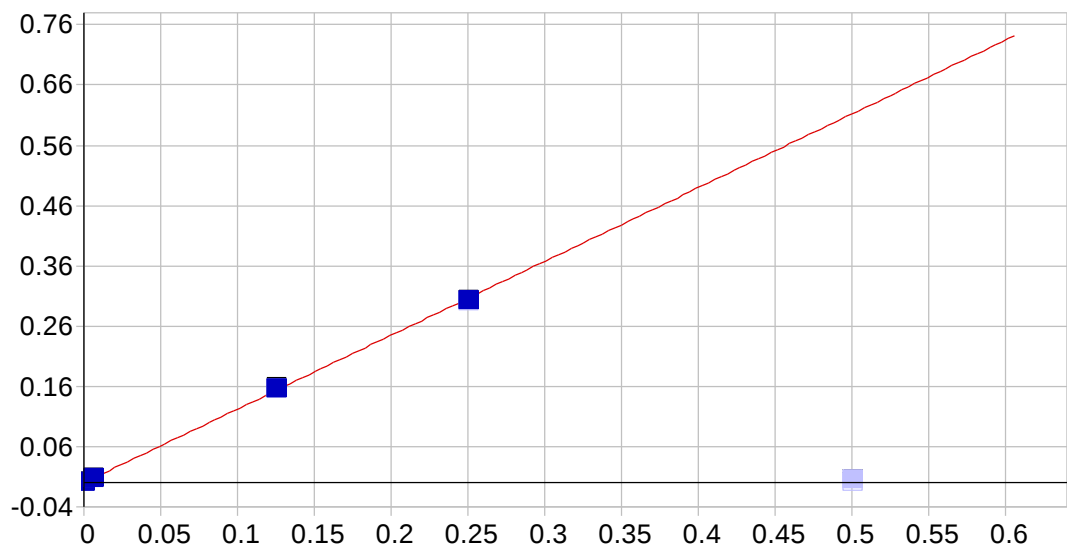
Date of Fit: 3/23/2017 00:50:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001222 Re-Slope: 1.000000
 A1 (Gain): 0.004667 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999832 Status: OK.
 Std Error of Est: 0.000005
 Predicted MDL: 0.016802
 Predicted MQL: 0.056007

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00122	.000	1
S1	.10000	.08457	-.015	-15.4	-.00080	.000	1
S3	5.0000	5.1034	.103	2.07	.02305	.000	1
S4	10.000	9.9128	-.087	-.872	.04595	.000	1
S5	20.000	-----	-----	-----	.00000	-----	0







Be 234.861 {144}

Date of Fit: 3/23/2017 00:50:59

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000013

Re-Slope: 1.000000

A1 (Gain): 1.224225

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999877

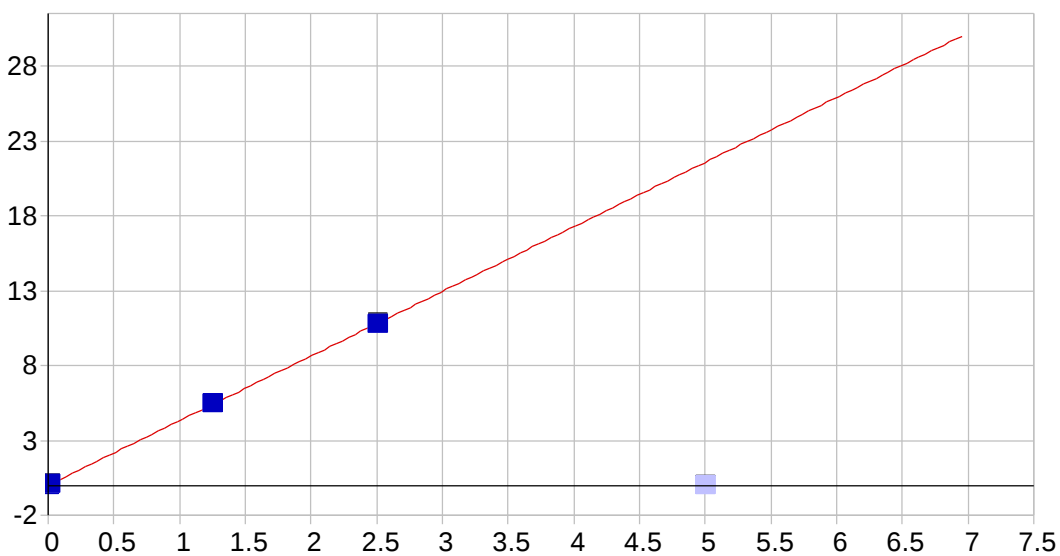
Status: OK.

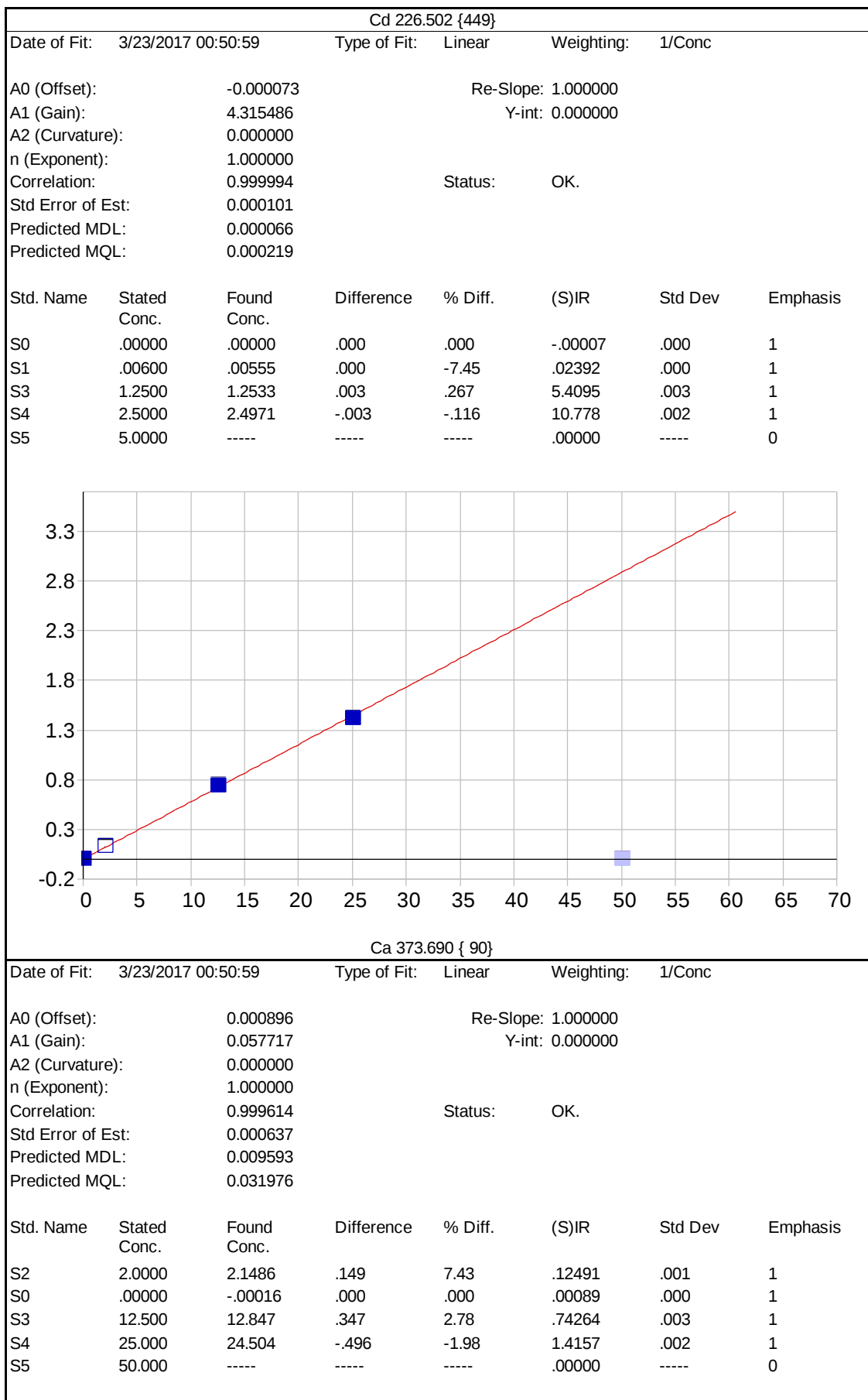
Std Error of Est: 0.000041

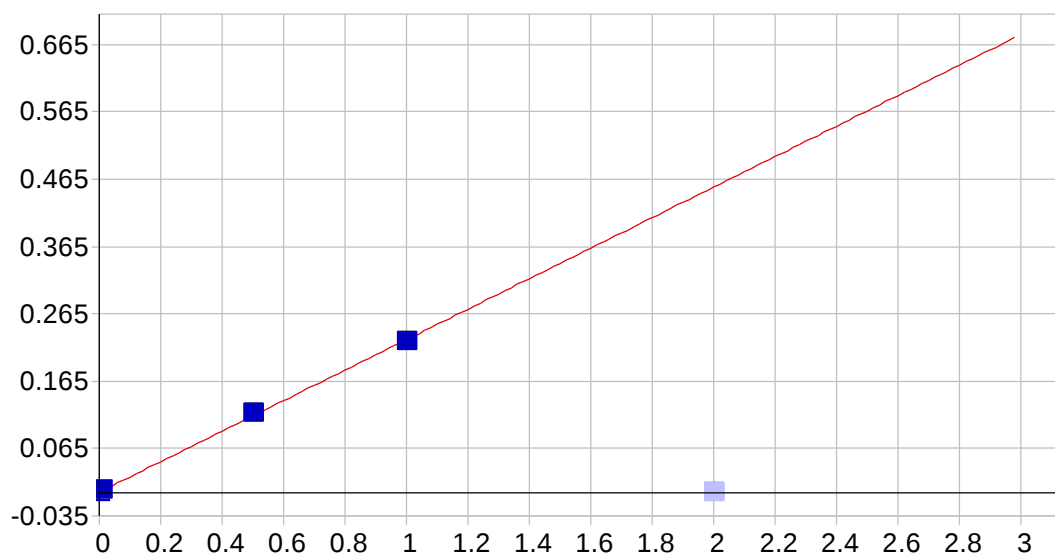
Predicted MDL: 0.000046

Predicted MQL: 0.000153

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00001	.000	1
S1	.00600	.00605	.000	.886	.00735	.000	1
S3	.12500	.12775	.003	2.20	.15540	.000	1
S4	.25000	.24720	-.003	-1.12	.30063	.000	1
S5	.50000	----	----	----	.00000	----	0





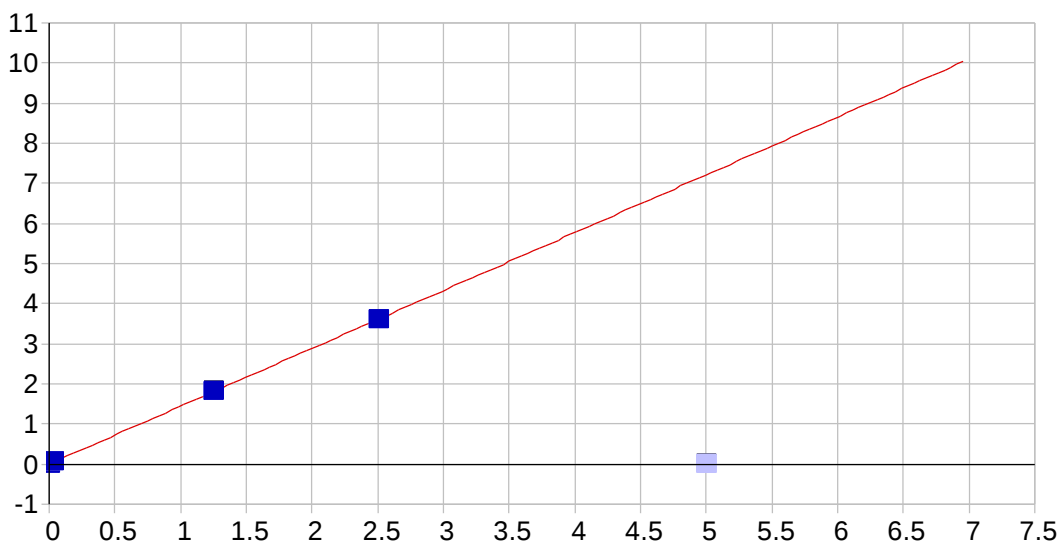


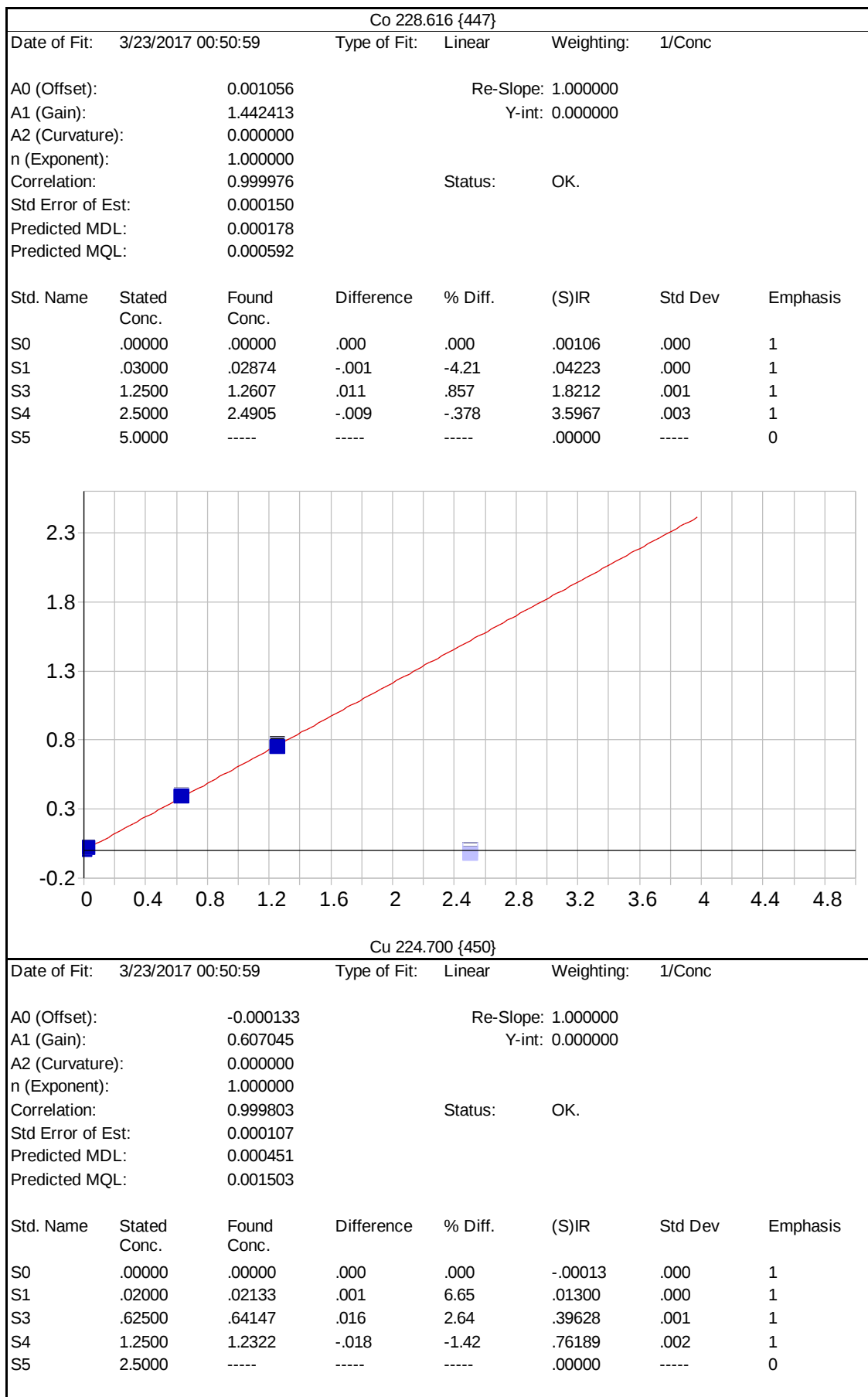
Cr 267.716 {126}

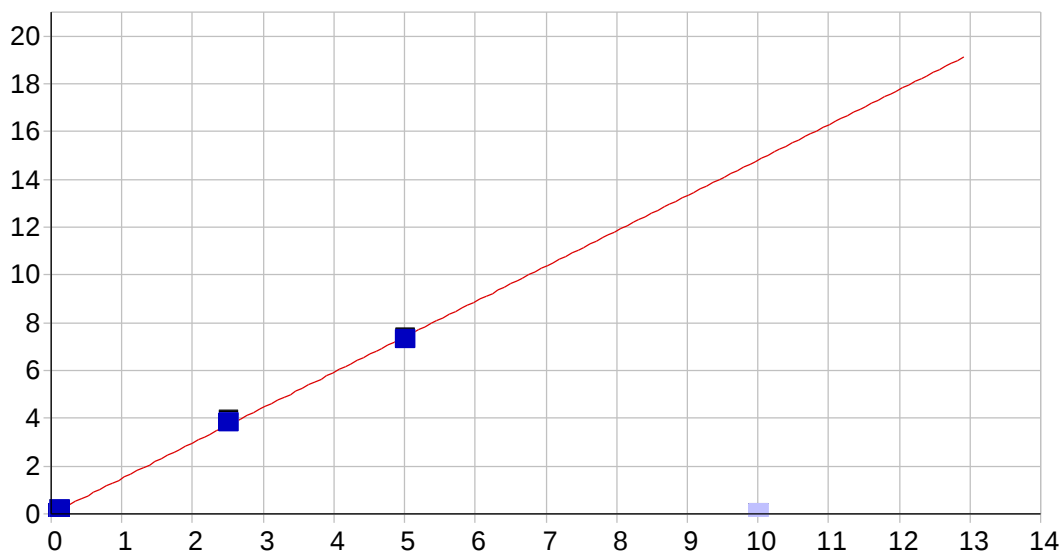
Date of Fit: 3/23/2017 00:50:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000147 Re-Slope: 1.000000
 A1 (Gain): 0.226482 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999842 Status: OK.
 Std Error of Est: 0.000022
 Predicted MDL: 0.000325
 Predicted MQL: 0.001084

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00015	.000	1
S1	.01000	.01022	.000	2.23	.00246	.000	1
S3	.50000	.51247	.012	2.49	.11634	.000	1
S4	1.0000	.98730	-.013	-1.27	.22400	.000	1
S5	2.0000	-----	-----	-----	.00000	-----	0







Fe 240.488 {140}

Date of Fit: 3/23/2017 00:50:59

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.006340

Re-Slope: 1.000000

A1 (Gain): 1.479695

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999800

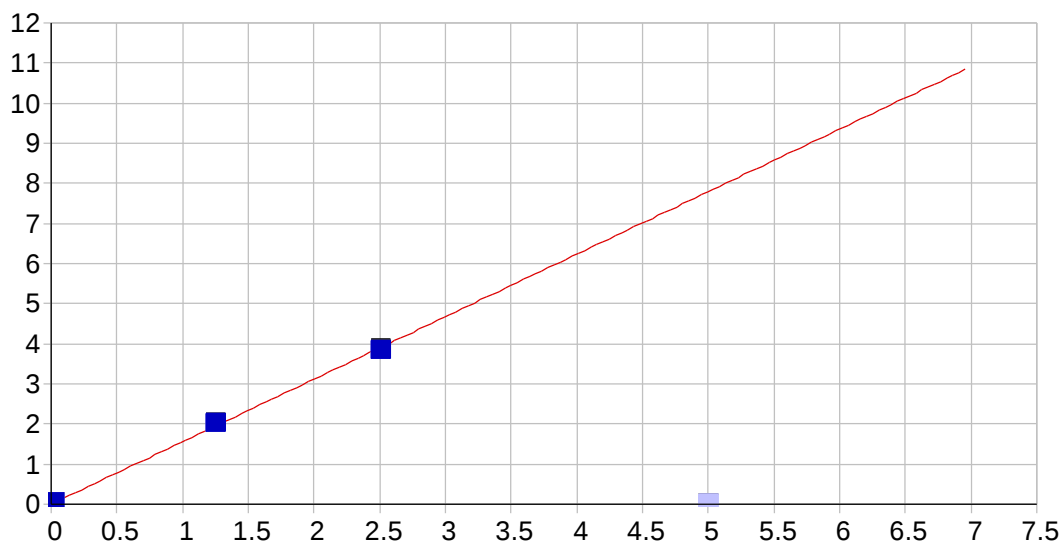
Status: OK.

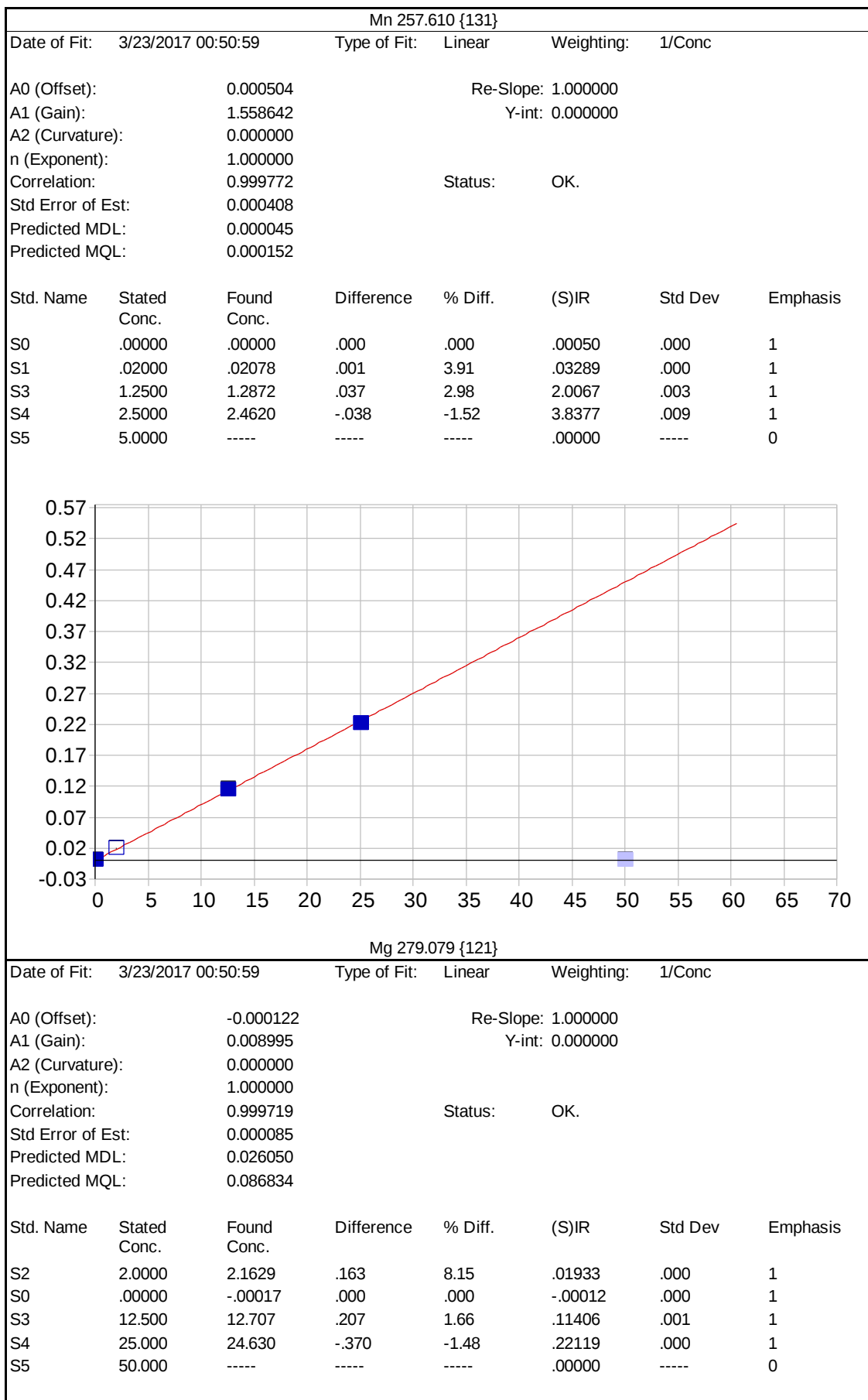
Std Error of Est: 0.001151

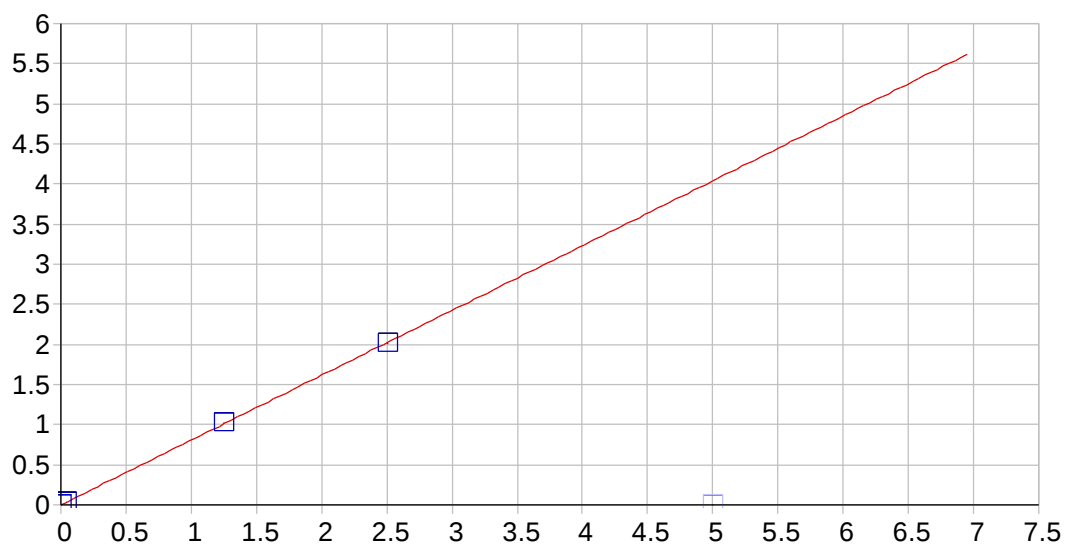
Predicted MDL: 0.006616

Predicted MQL: 0.022054

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00634	.002	1
S1	.10000	.09648	-.004	-3.52	.14893	.002	1
S3	2.5000	2.5707	.071	2.83	3.8036	.074	1
S4	5.0000	4.9328	-.067	-1.34	7.2920	.046	1
S5	10.000	-----	-----	-----	.00000	-----	0





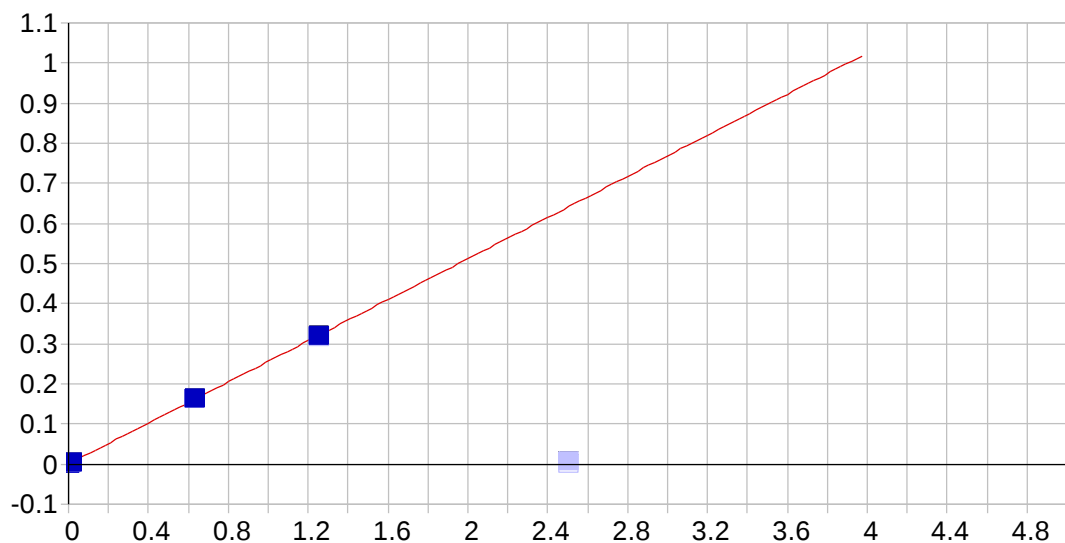


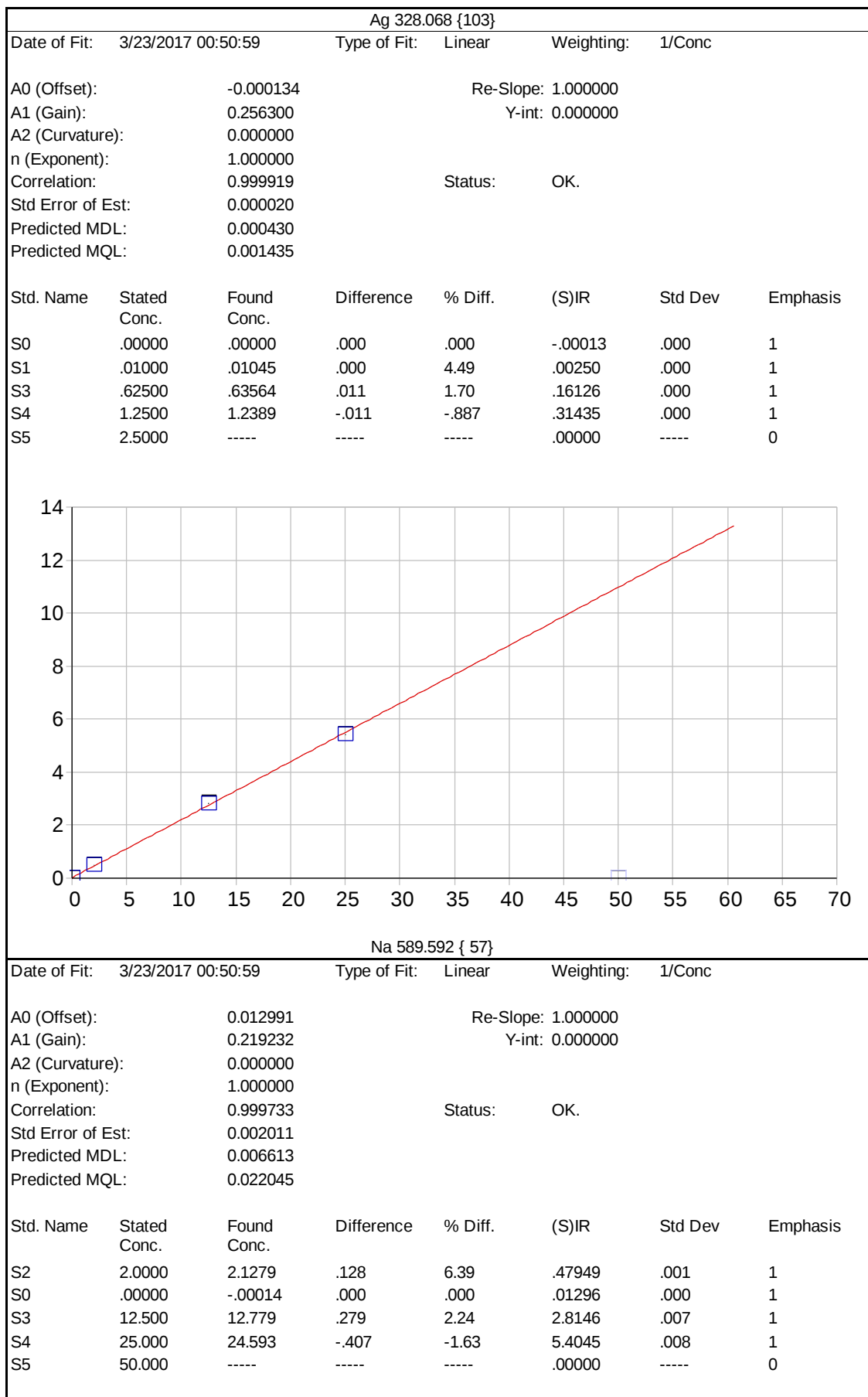
Ni 231.604 {445}

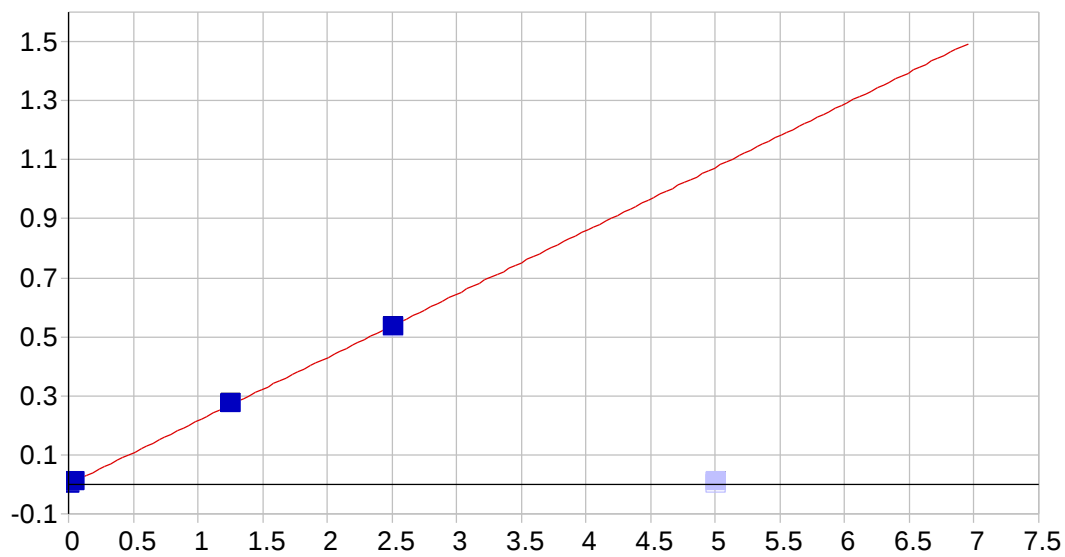
Date of Fit: 3/23/2017 00:50:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000042 Re-Slope: 1.000000
 A1 (Gain): 0.808031 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999964 Status: OK.
 Std Error of Est: 0.000119
 Predicted MDL: 0.000311
 Predicted MQL: 0.001035

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00004	.000	1
S1	.04000	.03953	.000	-1.17	.03199	.000	1
S3	1.2500	1.2651	.015	1.21	1.0223	.002	1
S4	2.5000	2.4854	-.015	-.585	2.0083	.002	1
S5	5.0000	-----	-----	-----	.00000	-----	0





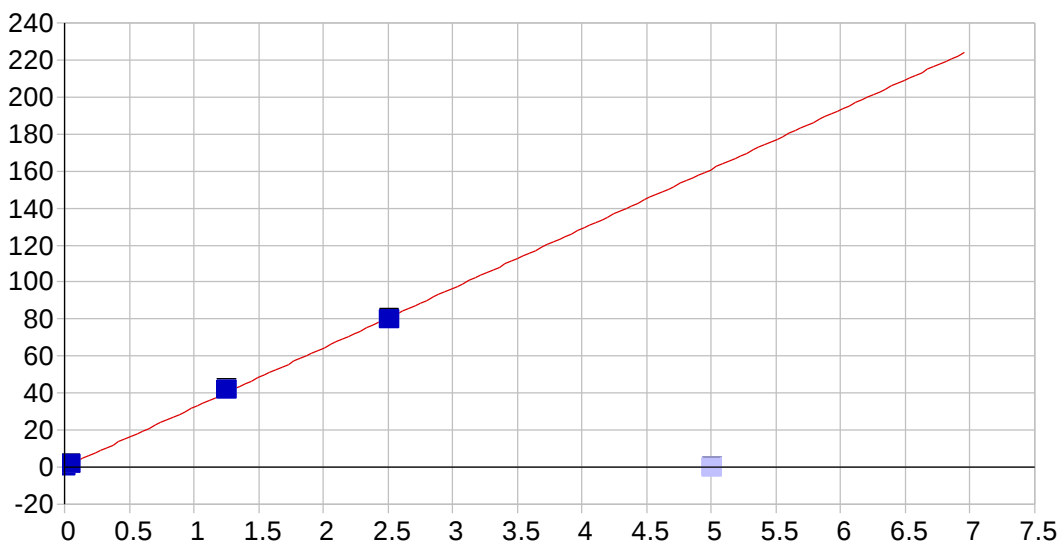


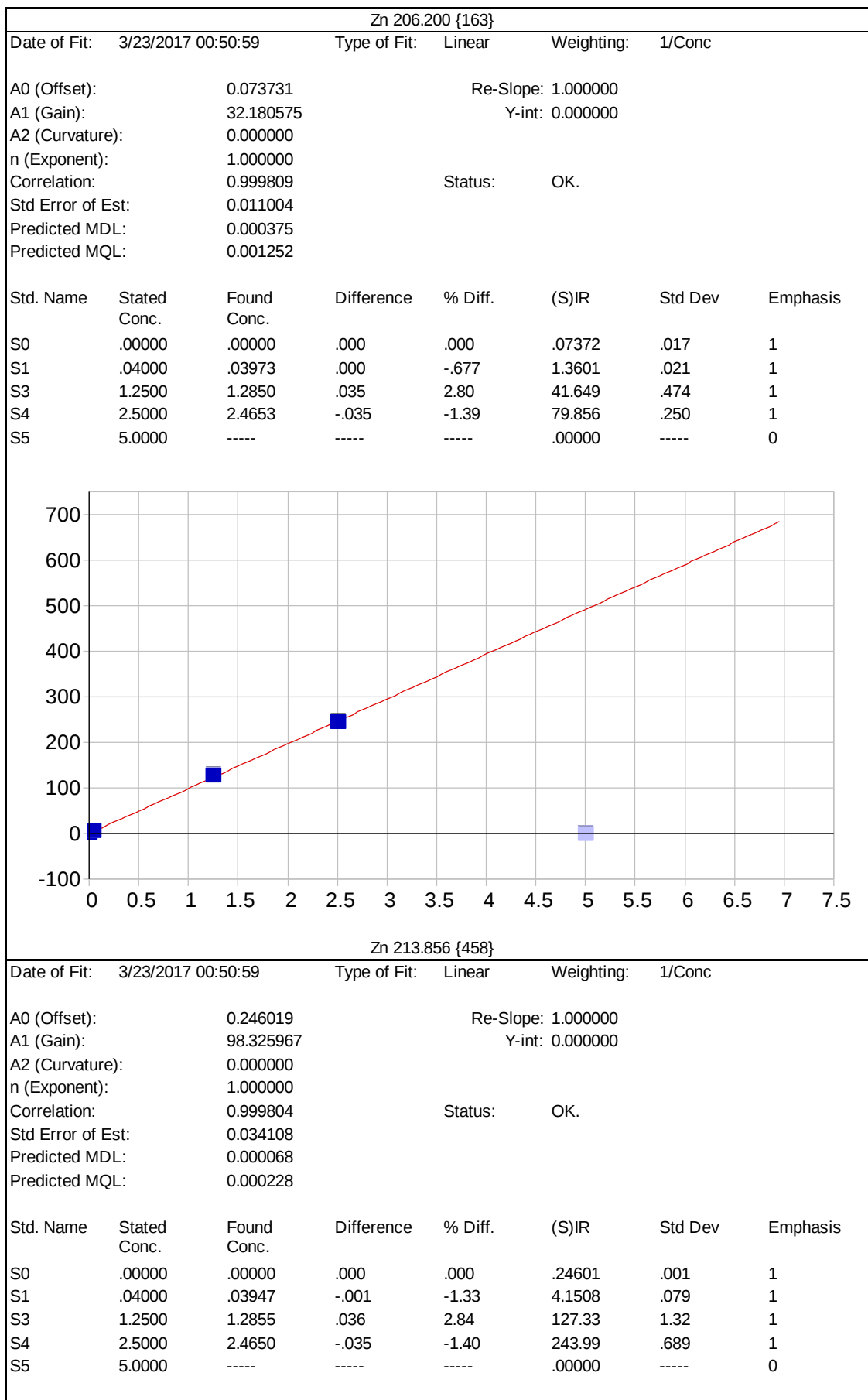
V 292.402 {115}

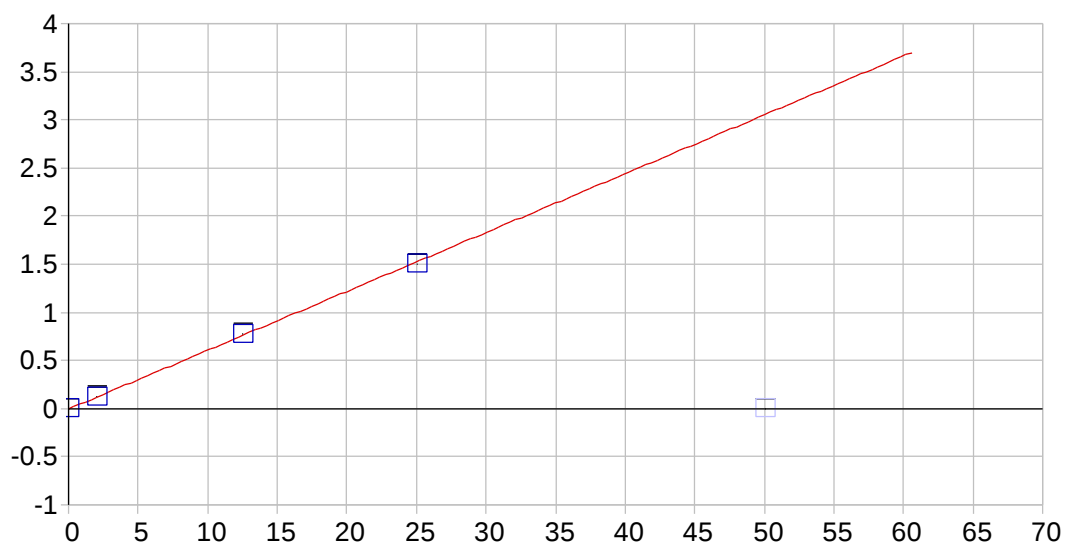
Date of Fit: 3/23/2017 00:50:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000069 Re-Slope: 1.000000
 A1 (Gain): 0.214820 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999910 Status: OK.
 Std Error of Est: 0.000050
 Predicted MDL: 0.000368
 Predicted MQL: 0.001227

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00007	.000	1
S1	.04000	.03980	.000	-.507	.00834	.000	1
S3	1.2500	1.2738	.024	1.90	.27183	.000	1
S4	2.5000	2.4764	-.024	-.942	.52846	.000	1
S5	5.0000	-----	-----	-----	.00000	-----	0





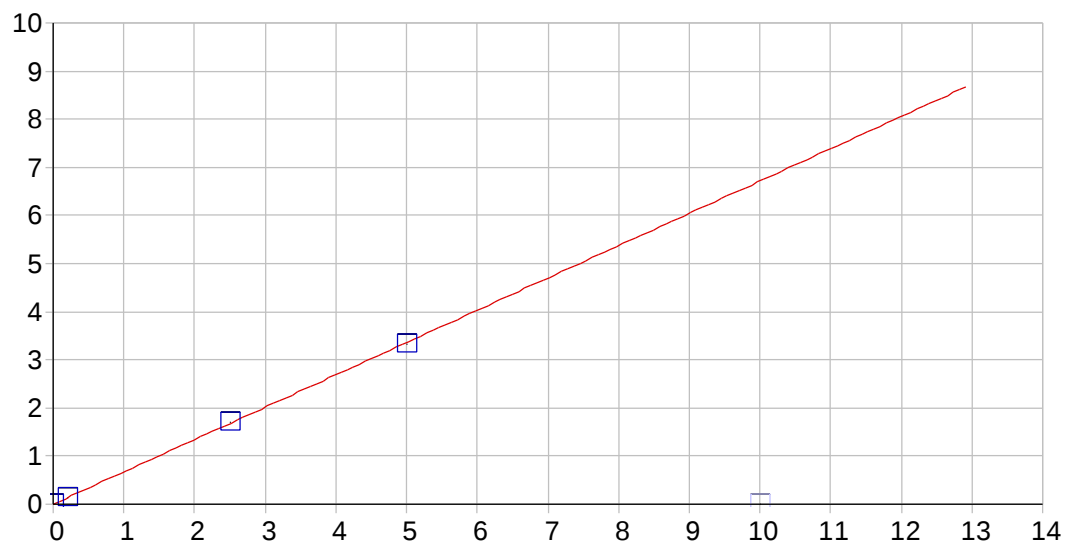


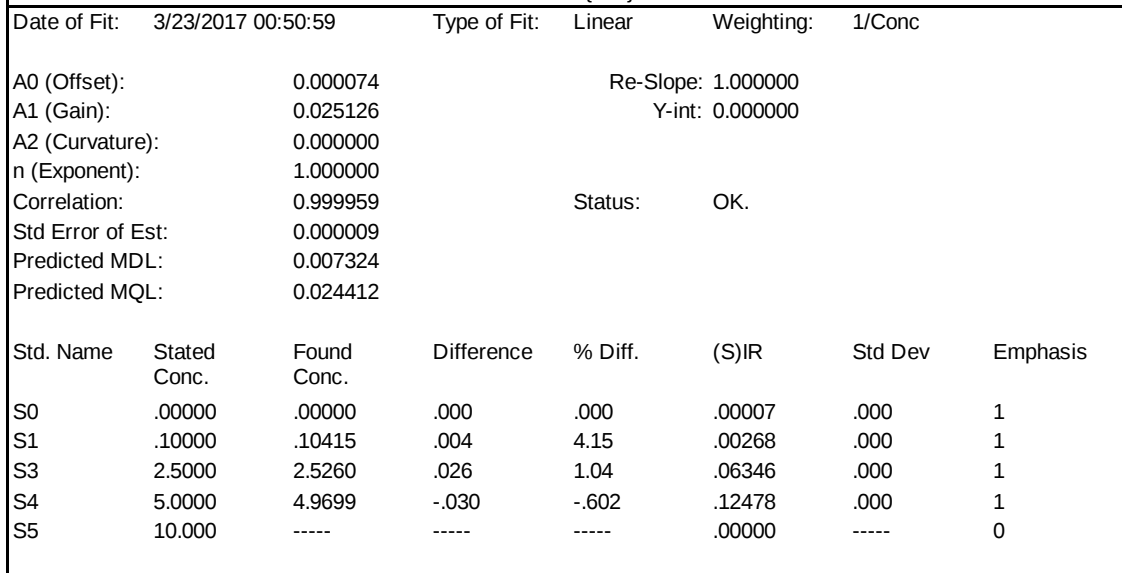
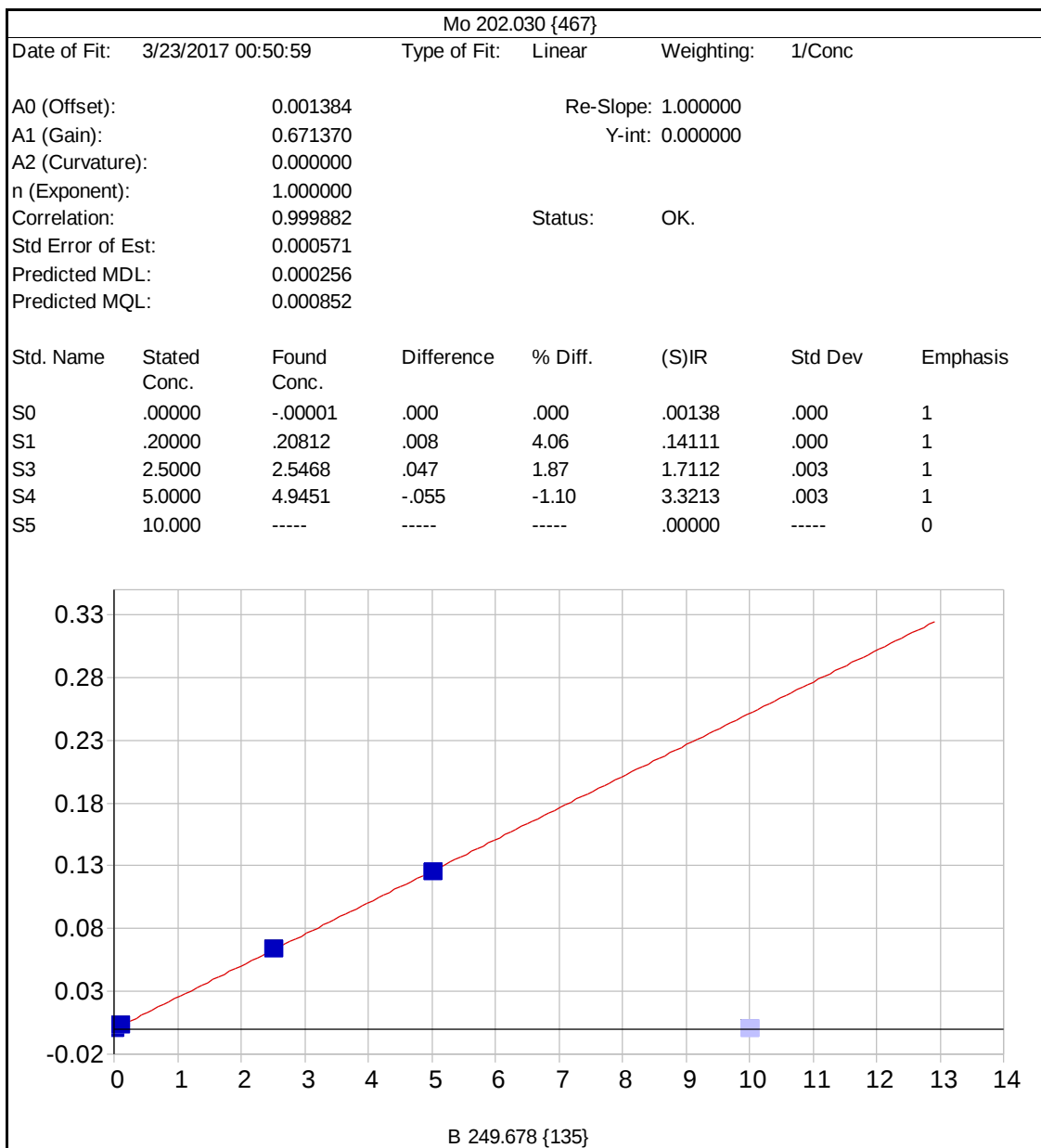
K 766.490 { 44}

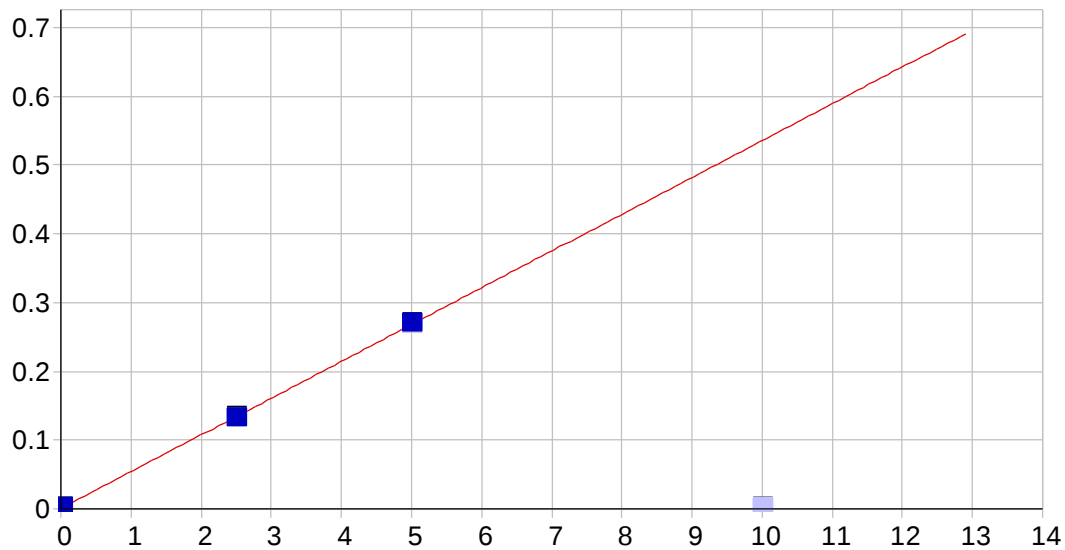
Date of Fit: 3/23/2017 00:50:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.004878 Re-Slope: 1.000000
 A1 (Gain): 0.061129 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999803 Status: OK.
 Std Error of Est: 0.000482
 Predicted MDL: 0.024342
 Predicted MQL: 0.081139

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.1013	.101	5.06	.12357	.002	1
S0	.00000	-.00011	.000	.000	-.00489	.001	1
S3	12.500	12.757	.257	2.06	.77497	.003	1
S4	25.000	24.641	-.359	-1.44	1.5014	.000	1
S5	50.000	-----	-----	-----	.00000	-----	0







S 182.034 {485}

Date of Fit: 3/23/2017 00:50:59

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000389

Re-Slope: 1.000000

A1 (Gain): 0.053488

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999968

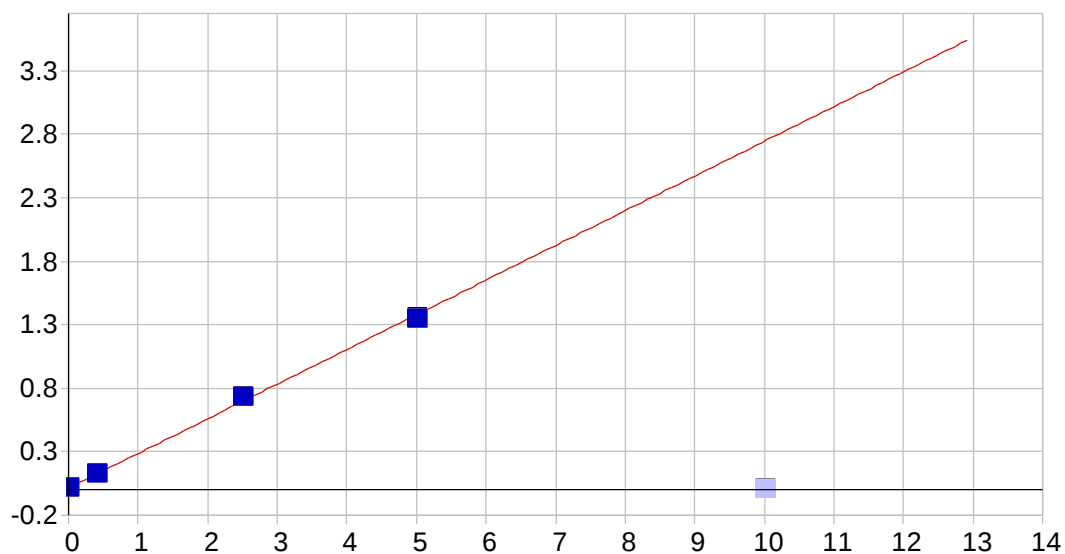
Status: OK.

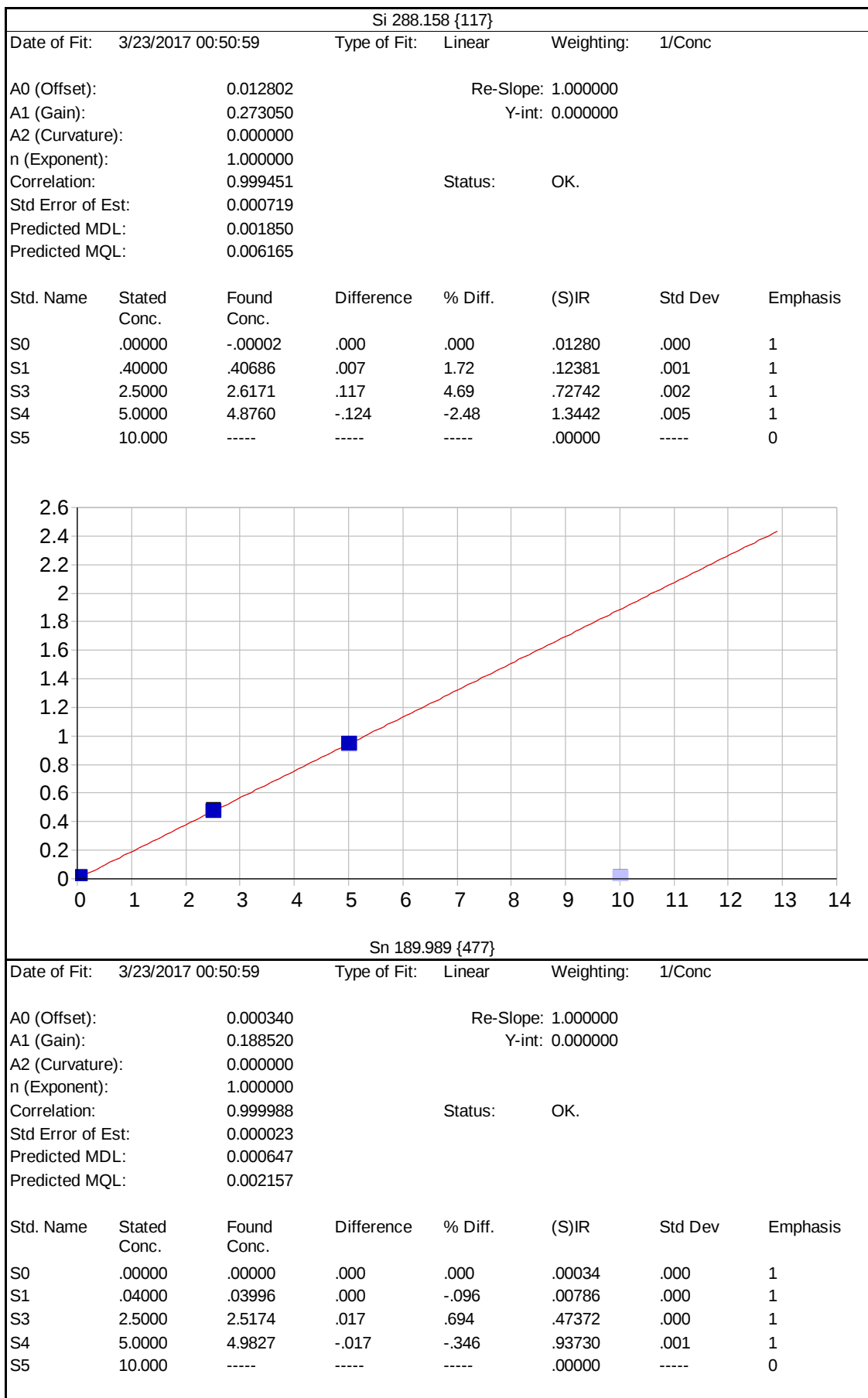
Std Error of Est: 0.000007

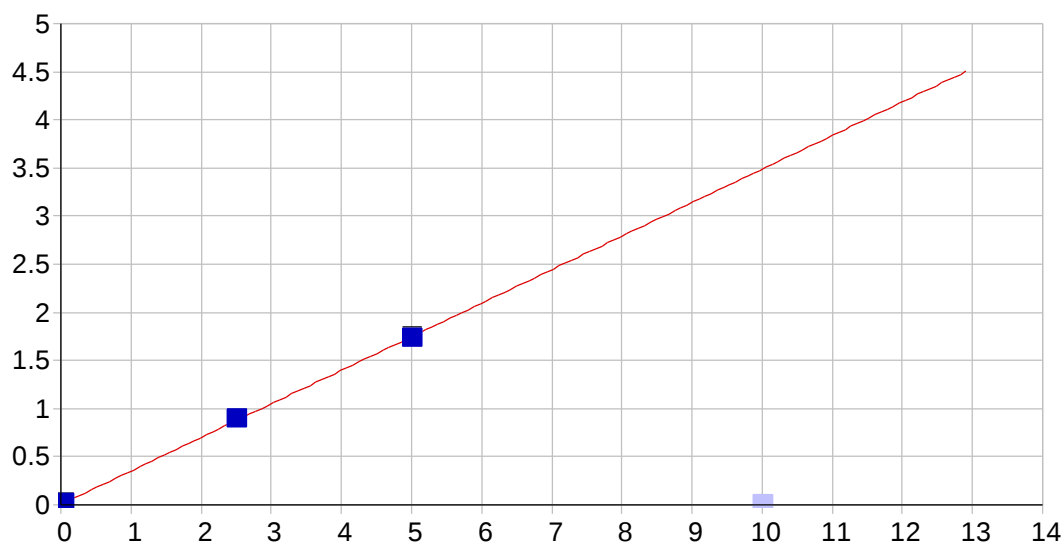
Predicted MDL: 0.002313

Predicted MQL: 0.007710

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00039	.000	1
S1	.02000	.01937	-.001	-3.15	.00140	.000	1
S3	2.5000	2.4724	-.028	-1.10	.13237	.001	1
S4	5.0000	5.0282	.028	.564	.26881	.001	1
S5	10.000	-----	-----	-----	.00000	-----	0







Ti 336.121 {100}

Date of Fit: 3/23/2017 00:50:59

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.002891

Re-Slope: 1.000000

A1 (Gain): 0.348602

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999896

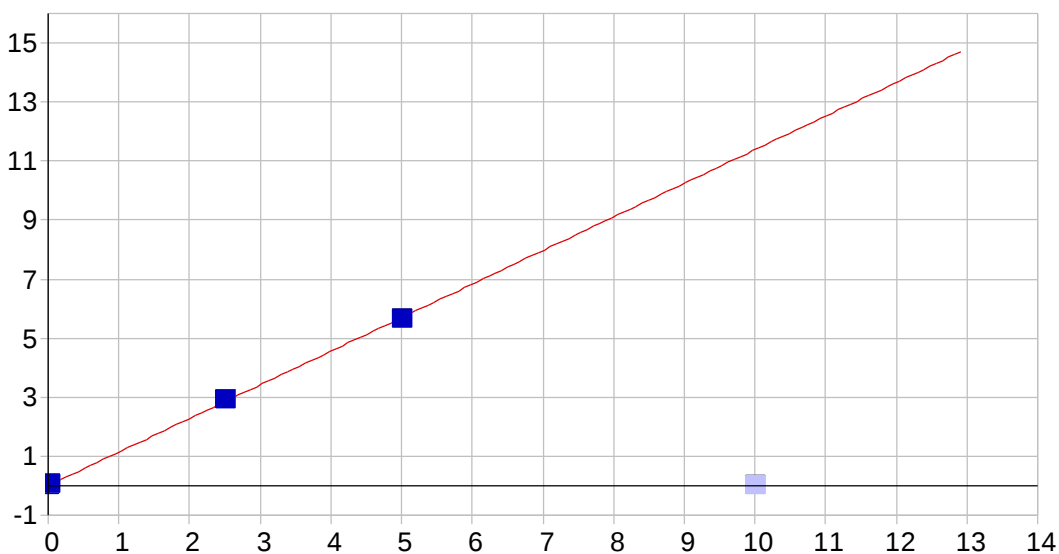
Status: OK.

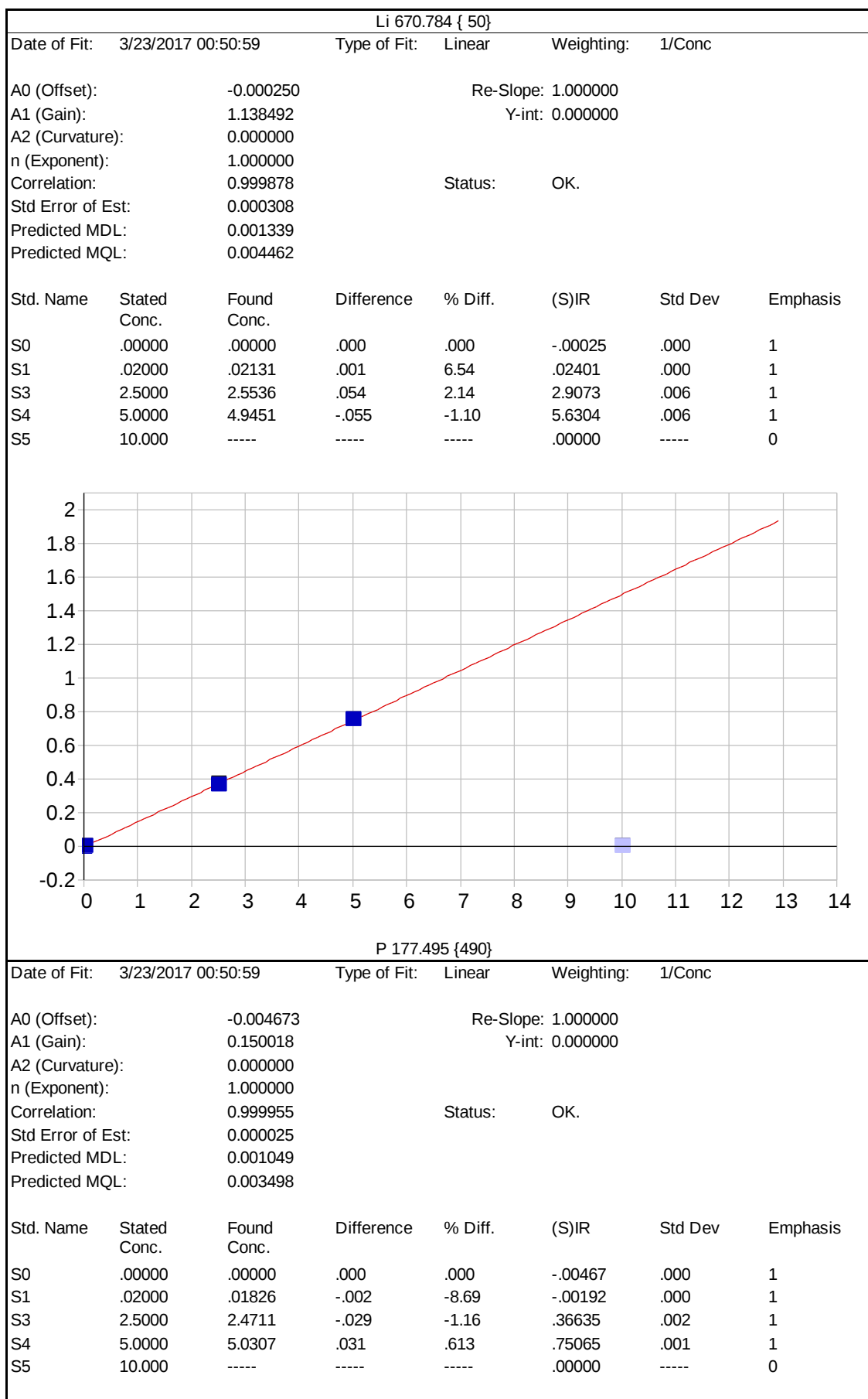
Std Error of Est: 0.000123

Predicted MDL: 0.001137

Predicted MQL: 0.003789

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00289	.000	1
S1	.04000	.04206	.002	5.16	.01754	.000	1
S3	2.5000	2.5486	.049	1.95	.89095	.001	1
S4	5.0000	4.9493	-.051	-1.01	1.7274	.007	1
S5	10.000	-----	-----	-----	.00000	-----	0

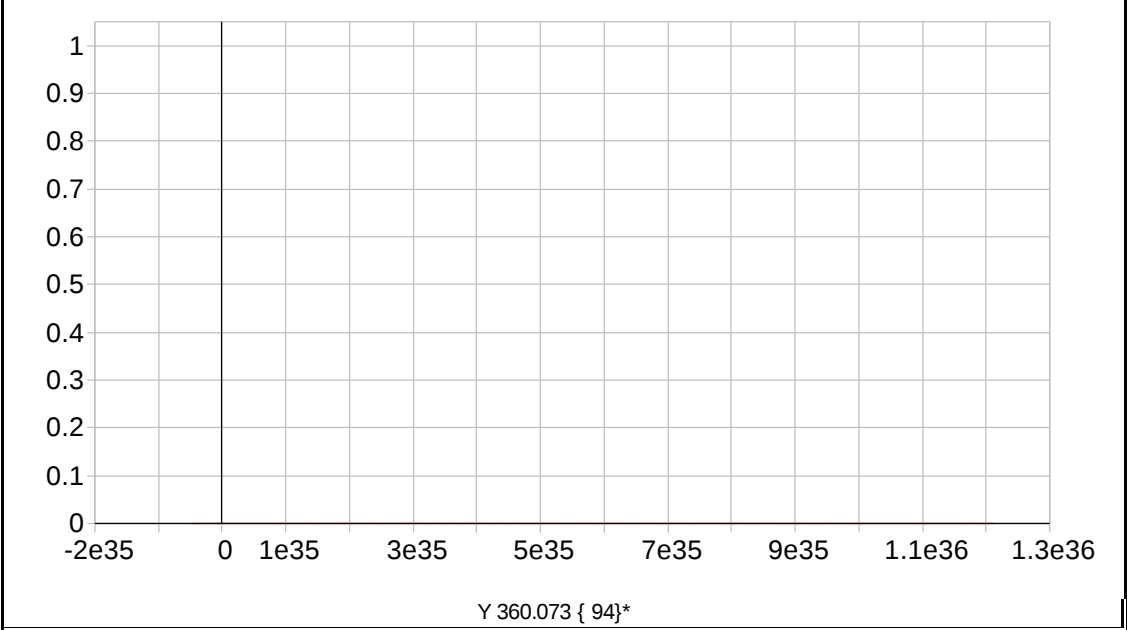






Y 224.306 {450}*
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted 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 figure shows a blank coordinate system. The x-axis is labeled with values: -2e35, 0, 1e35, 3e35, 5e35, 7e35, 9e35, 1.1e36, and 1.3e36. The y-axis is labeled with values from 0 to 1 in increments of 0.1. A vertical line is drawn at x=0, and a horizontal line is drawn at y=0. The grid consists of 10 major squares along the x-axis and 10 major squares along the y-axis.

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

Re-Slope: 1.000000
Y-int: 0.000000

Status: Warning Zero Gain

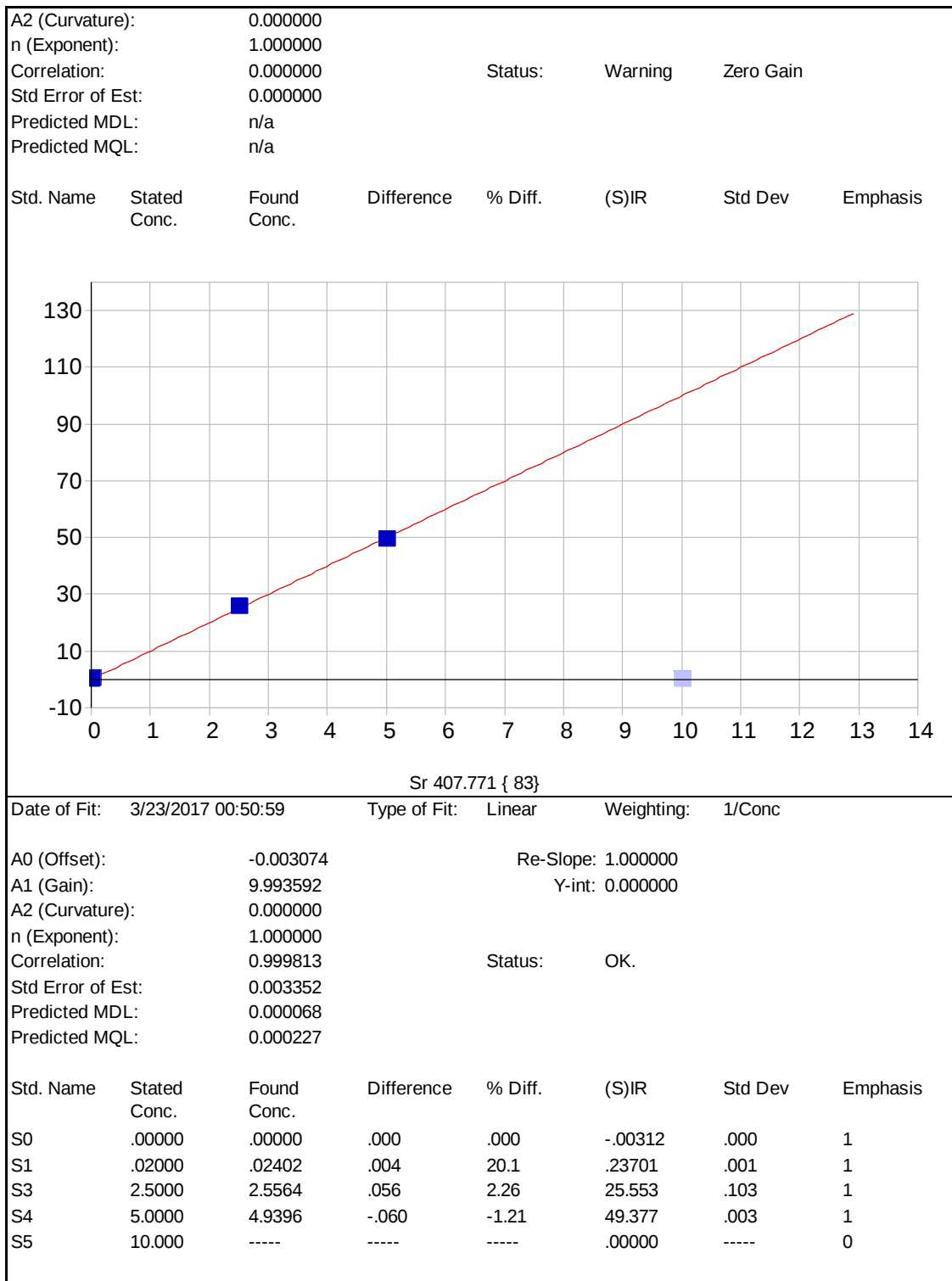
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
-----------	--------------	-------------	------------	---------	-------	---------	----------



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



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



Sample Name: S0 Acquired: 3/22/2017 11:56:26 Type: Cal
Method: P4-ICP2(v1941) 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	.00013	.00042	.00032	.00005	.00008	.00001	.01030	.00001
Stddev	.00002	.00013	.00004	.00006	.00025	.00006	.00248	.00006
%RSD	17.654	30.294	11.158	127.04	311.53	479.22	24.104	473.25

#1	-.00011	.00051	.00029	.00009	-.00010	-.00003	.01206	.00005
#2	-.00014	.00033	.00034	.00000	.00025	.00005	.00855	-.00003

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	.00007	.00089	.00015	.00106	.00013	.00634	.00050	.00012
Stddev	.00002	.00003	.00001	.00006	.00010	.00193	.00005	.00002
%RSD	32.068	3.1533	9.8083	5.6270	72.221	30.363	10.602	13.749

#1	-.00006	.00091	.00016	.00102	-.00007	.00771	.00054	-.00011
#2	-.00009	.00087	.00014	.00110	-.00020	.00498	.00046	-.00013

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	.00004	.00013	.01296	.00007	.24601	.00489	.00138	.00007
Stddev	.00003	.00002	.00035	.00001	.00116	.00080	.00001	.00014
%RSD	82.328	12.087	2.7314	13.104	.46963	16.431	1.0116	184.09

#1	.00002	-.00012	.01271	-.00008	.24683	-.00545	.00137	-.00002
#2	.00007	-.00015	.01321	-.00006	.24520	-.00432	.00139	.00017

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	.00039	.01280	.00034	.00289	.00025	.0047	.00312	
Stddev	.00000	.00026	.00001	.00016	.00017	.0000	.00001	
%RSD	1.2096	2.0075	1.5944	5.4361	65.957	.2288	.18936	

#1	.00039	.01298	.00034	.00300	-.00037	-.0047	-.00312	
#2	.00039	.01262	.00034	.00278	-.00013	-.0047	-.00311	

Sample Name: S0 Acquired: 3/22/2017 11:56:26 Type: Cal
Method: P4-ICP2(v1941) 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	5061.6	72046.	10396.	148.52	5085.2
Stddev	12.2	121.	56.	.51	9.8
%RSD	.24129	.16754	.53659	.34192	.19268
#1	5052.9	72131.	10357.	148.16	5078.3
#2	5070.2	71960.	10436.	148.88	5092.1

Sample Name: S1 Acquired: 3/22/2017 12:00:32 Type: Cal
Method: P4-ICP2(v1941) 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	.00114	.00612	.00374	.00189	.00763	.00098	.47080	.00735	.02392
Stddev	.00009	.00010	.00032	.00002	.00017	.00008	.00267	.00010	.00006
%RSD	8.0027	1.6995	8.6357	1.0321	2.2884	8.0646	.56612	1.3642	.23678
#1	.00108	.00619	.00397	.00188	.00751	.00093	.46891	.00742	.02396
#2	.00121	.00605	.00351	.00190	.00775	.00104	.47268	.00728	.02388
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	.00246	.04223	.01300	.14893	.03289	.03199	.00250	.00834	4.1508
Stddev	.00005	.00001	.00020	.00240	.00016	.00013	.00002	.00002	.0794
%RSD	2.0134	.02777	1.5739	1.6100	.48255	.39167	.65070	.22420	1.9123
#1	.00250	.04222	.01314	.14723	.03278	.03207	.00251	.00836	4.0947
#2	.00243	.04224	.01286	.15063	.03300	.03190	.00248	.00833	4.2069
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	.14111	.00268	.00140	.12381	.00786	.01754	.02401	.0019	.23701
Stddev	.00001	.00008	.00006	.00078	.00015	.00008	.00038	.0001	.00077
%RSD	.00953	2.7993	4.4936	.62712	1.8594	.47254	1.5848	3.198	.32595
#1	.14112	.00263	.00135	.12326	.00796	.01748	.02374	-.0020	.23646
#2	.14110	.00273	.00144	.12435	.00776	.01760	.02428	-.0019	.23755
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306				
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S				
Avg	5034.1	71313.	10388.	147.99	5002.5				
Stddev	11.6	318.	6.	1.71	21.6				
%RSD	.23053	.44555	.06191	1.1555	.43149				
#1	5025.9	71088.	10383.	149.20	4987.2				
#2	5042.3	71538.	10392.	146.78	5017.7				

Sample Name: S2 Acquired: 3/22/2017 12:04:38 Type: Cal
Method: P4-ICP2(v1941) 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	.12491	.01933	.47949	.12357
Stddev	.00102	.00007	.00116	.00194
%RSD	.81471	.36961	.24147	1.5730

#1	.12419	.01939	.47867	.12220
#2	.12563	.01928	.48030	.12495

Int. Std.	Y_ 3710
Units	Cts/S
Avg	9916.6
Stddev	13.4
%RSD	.13478

#1	9907.1
#2	9926.0

Sample Name: S3 Acquired: 3/22/2017 12:08:37 Type: Cal
Method: P4-ICP2(v1941) 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	.15783	.40180	.77982	.22513	.37692	.04507	.23.358	.15540	5.4095
Stddev	.00061	.00043	.00026	.00040	.00153	.00017	.057	.00011	.0033
%RSD	.38900	.10591	.03294	.17692	.40633	.38634	.24446	.06941	.06053

#1	.15826	.40210	.77964	.22541	.37801	.04495	23.318	.15532	5.4118
#2	.15740	.40150	.78000	.22484	.37584	.04519	23.399	.15547	5.4072

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	.74264	.11634	1.8212	.39628	3.8036	2.0067	.11406	1.0223	.16126
Stddev	.00332	.00043	.0013	.00129	.0743	.0029	.00068	.0024	.00010
%RSD	.44699	.37343	.07344	.32572	1.9534	.14468	.59428	.22990	.06324

#1	.74030	.11603	1.8221	.39719	3.8561	2.0047	.11358	1.0239	.16118
#2	.74499	.11664	1.8202	.39537	3.7511	2.0088	.11454	1.0206	.16133

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	2.8146	.27183	127.33	.77497	1.7112	.06346	.13237	.72742	.47372
Stddev	.0073	.00032	1.32	.00272	.0035	.00004	.00070	.00207	.00003
%RSD	.26058	.11685	1.0374	.35159	.20442	.06131	.52911	.28525	.00698

#1	2.8095	.27161	128.26	.77305	1.7137	.06348	.13286	.72595	.47375
#2	2.8198	.27206	126.40	.77690	1.7088	.06343	.13187	.72889	.47370

Elem	Ti3361	Li6707	P_ 1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.89095	2.9073	.3663	25.553
Stddev	.00123	.0056	.0018	.103
%RSD	.13833	.19356	.4911	.40434

#1	.89008	2.9033	.3676	25.480
#2	.89182	2.9113	.3651	25.626

Sample Name: S3 Acquired: 3/22/2017 12:08:37 Type: Cal
Method: P4-ICP2(v1941) 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	1791.9	57914.	10152.	139.54	1452.3
Stddev	21.0	135.	36.	1.81	16.9
%RSD	.43778	.19922	.35914	1.2982	.37853
#1	4777.1	68010.	10177.	138.26	4440.4
#2	4806.8	67818.	10126.	140.83	4464.2

Sample Name: S4 Acquired: 3/22/2017 12:12:27 Type: Cal
Method: P4-ICP2(v1941) 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	.31048	.79059	1.5357	.43992	.73809	.08814	15.033	.30063	10.778
Stddev	.00026	.00154	.0014	.00051	.00090	.00036	.165	.00041	.002
%RSD	.08285	.19535	.08878	.11554	.12223	.41238	.36744	.13658	.01774

#1	.31030	.78950	1.5347	.44028	.73872	.08840	44.916	.30092	10.779
#2	.31066	.79168	1.5367	.43956	.73745	.08788	45.150	.30034	10.776

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	1.4157	.22400	3.5967	.76189	7.2920	3.8377	.22119	2.0083	.31435
Stddev	.0019	.00011	.0033	.00158	.0465	.0091	.00001	.0023	.00033
%RSD	.13045	.04942	.09221	.20721	.63760	.23698	.00237	.11265	.10475

#1	1.4170	.22392	3.5944	.76301	7.2591	3.8442	.22120	2.0067	.31458
#2	1.4144	.22408	3.5991	.76077	7.3249	3.8313	.22119	2.0099	.31412

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	5.4045	.52846	243.99	1.5014	3.3213	.12478	.26881	1.3442	.93730
Stddev	.0078	.00019	.69	.0001	.0032	.00027	.00088	.0049	.00122
%RSD	.14395	.03521	.28232	.00880	.09689	.21596	.32853	.36395	.13054

#1	5.4100	.52860	243.50	1.5013	3.3236	.12497	.26818	1.3477	.93643
#2	5.3990	.52833	244.48	1.5015	3.3191	.12459	.26943	1.3408	.93816

Elem	Ti3361	Li6707	P_ 1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.7274	5.6304	.7506	49.377
Stddev	.0074	.0061	.0014	.003
%RSD	.42819	.10891	.1832	.00699

#1	1.7327	5.6260	.7497	49.380
#2	1.7222	5.6347	.7516	49.375

Sample Name: S4 Acquired: 3/22/2017 12:12:27 Type: Cal
Method: P4-ICP2(v1941) 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	1663.0	36364.	10137.	136.89	4210.0
Stddev	12.0	71.	3.	.35	3.6
%RSD	.25787	.10757	.02994	.25254	.08515
#1	4654.5	66414.	10134.	137.13	4207.5
#2	4671.5	66313.	10139.	136.64	4212.6

Sample Name: S5 Acquired: 3/22/2017 12:16:28 Type: Cal
Method: P4-ICP2(v1941) 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	.60454	1.5181	3.0135	.85075	1.4318	.17537	36.101	.57753	21.382
Stddev	.00212	.0013	.0048	.00284	.0036	.00034	.676	.00091	.027
%RSD	.35059	.08306	.15780	.33388	.24915	.19343	.78528	.15685	.12465

#1	.60604	1.5190	3.0168	.85276	1.4343	.17513	85.623	.57817	21.401
#2	.60304	1.5172	3.0101	.84874	1.4293	.17561	86.579	.57689	21.363

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	2.6993	.42572	7.1689	1.4531	14.131	7.1807	.42250	3.9504	.60911
Stddev	.0092	.00145	.0130	.0068	.221	.0024	.00216	.0065	.00112
%RSD	.34090	.33967	.18087	.46588	1.5619	.03367	.51032	.16331	.18324

#1	2.6928	.42674	7.1781	1.4579	13.975	7.1790	.42098	3.9549	.60990
#2	2.7058	.42470	7.1597	1.4483	14.287	7.1824	.42403	3.9458	.60832

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10.484	1.0201	461.57	2.9308	3.3767	.24088	.55414	2.4100	1.8486
Stddev	.024	.0011	3.37	.0085	.0176	.00111	.00100	.0001	.0017
%RSD	.23156	.10410	.73078	.29045	.27675	.45994	.18111	.00580	.09253

#1	10.467	1.0209	459.19	2.9247	6.3892	.24010	.55485	2.4099	1.8498
#2	10.501	1.0194	463.96	2.9368	6.3642	.24166	.55343	2.4101	1.8474

Elem	Ti3361	Li6707	P_ 1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.3312	11.008	1.522	94.219
Stddev	.0100	.012	.004	.306
%RSD	.29874	.11325	.2532	.32436

#1	3.3241	10.999	1.524	94.436
#2	3.3382	11.017	1.519	94.003

Sample Name: S5 Acquired: 3/22/2017 12:16:28 Type: Cal
Method: P4-ICP2(v1941) 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	4599.0	35958.	10318.	137.00	3990.0
Stddev	17.8	173.	6.	.92	8.8
%RSD	.38700	.26174	.05695	.66988	.21986
#1	4586.4	65836.	10314.	137.65	3983.8
#2	4611.6	66080.	10322.	136.35	3996.2

Sample Name: ICV01 Acquired: 3/22/2017 12:38:42 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0093	1.0358	.99172	.99607	.97684	2.5251	.52066	.48767
Stddev	.0013	.0006	.00032	.00624	.00024	.0123	.00156	.00053
%RSD	.12459	.06081	.03239	.62648	.02411	.48708	.30036	.10806
#1	1.0084	1.0363	.99195	.99165	.97700	2.5164	.51956	.48730
#2	1.0102	1.0354	.99149	1.0005	.97667	2.5338	.52177	.48805
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48521	10.252	.49897	.50977	.50824	4.9414	.51468	3.1192
Stddev	.00021	.046	.00084	.00069	.00141	.0506	.00042	.0185
%RSD	.04297	.44686	.16852	.13458	.27773	1.0232	.08224	.30295
#1	.48506	10.284	.49838	.51026	.50724	4.9056	.51498	6.1323
#2	.48535	10.219	.49957	.50929	.50924	4.9771	.51438	6.1061
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50416	.51346	10.156	.49797	1.0095	10.259	2.5653	2.5508
Stddev	.00138	.00206	.013	.00062	.0031	.009	.0021	.0064
%RSD	.27364	.40034	.13072	.12544	.30416	.08544	.08298	.25200
#1	.50513	.51200	10.147	.49752	1.0073	10.253	2.5668	2.5463
#2	.50318	.51491	10.166	.49841	1.0116	10.265	2.5638	2.5554
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F .00833	2.3807	2.4531	2.5608	F .00086	F .0072	F .01106	
Stddev	.00171	.0139	.0036	.0034	.00023	.0010	.00004	
%RSD	20.554	.58265	.14807	.13480	26.766	13.86	.33200	
#1	.00954	2.3905	2.4557	2.5584	.00102	-.0079	.01109	
#2	.00712	2.3709	2.4505	2.5633	.00070	-.0065	.01104	

Sample Name: ICV01 Acquired: 3/22/2017 12:38:42 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4652.6	36683.	3957.0	140.04	4491.4
Stddev	13.6	26.	56.8	.13	17.7
%RSD	.29212	.03858	.57020	.09567	.39348
#1	4643.0	66665.	9916.8	140.13	4478.9
#2	4662.2	66702.	9997.1	139.94	4503.9

Sample Name: LLICV01 Acquired: 3/22/2017 12:42:35 Type: Unk
Method: P4-ICP2(v1941) 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	.02032	.03691	.01224	.02164	.05410	.09936	.10517	.00629	.00568
Stddev	.00068	.00024	.00017	.00166	.00017	.00493	.00010	.00000	.00000
%RSD	3.3643	.66081	1.4266	7.6755	.30796	4.9572	.09251	.05009	.04415

#1	.01984	.03708	.01236	.02281	.05398	.09587	.10524	.00629	.00568
#2	.02081	.03673	.01211	.02046	.05422	.10284	.10510	.00629	.00568

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0861	.01034	.02971	.02052	.10339	.02163	2.0637	.04031	.01061
Stddev	.0041	.00016	.00004	.00009	.00090	.00000	.0085	.00006	.00025
%RSD	.19561	1.5566	.13374	.44849	.87413	.00507	.41324	.15805	2.3247

#1	2.0832	.01023	.02974	.02058	.10275	.02163	2.0697	.04035	.01079
#2	2.0889	.01046	.02969	.02045	.10403	.02162	2.0577	.04026	.01044

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	2.0803	.04101	.03902	2.0980	.22152	.10831	.01946	.41719	.04211
Stddev	.0082	.00009	.00003	.0033	.00018	.00786	.00034	.00089	.00019
%RSD	.39344	.22095	.06752	.15730	.08293	7.2615	1.7577	.21367	.46222

#1	2.0861	.04108	.03900	2.0957	.22165	.11387	.01970	.41782	.04224
#2	2.0745	.04095	.03904	2.1003	.22139	.10275	.01921	.41656	.04197

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.04371	.02134	.0198	.02442
Stddev	.00081	.00076	.0005	.00003
%RSD	1.8506	3.5695	2.437	.13940

#1	.04314	.02080	.0201	.02439
#2	.04428	.02187	.0194	.02444

Sample Name: LLICV01 Acquired: 3/22/2017 12:42:35 Type: Unk
 Method: P4-ICP2(v1941) 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	4793.0	38665.	10075.	145.01	4820.3
Stddev	4.3	254.	37.	.59	15.0
%RSD	.08945	.37042	.37173	.41005	.31171
#1	4789.9	68486.	10048.	144.59	4809.7
#2	4796.0	68845.	10101.	145.43	4830.9

Sample Name: ICB01 Acquired: 3/22/2017 12:46:41 Type: Unk
Method: P4-ICP2(v1941) 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	.00055	.00406	.00024	.00173	.00045	.00191	.00035	.00001
Stddev	.00046	.00084	.00108	.00009	.00028	.00366	.00022	.00001
%RSD	84.451	20.692	454.18	5.4579	62.456	192.09	62.060	83.622

#1	.00022	-.00347	.00101	.00166	.00025	-.00450	.00051	.00000
#2	.00088	-.00466	-.00053	.00179	.00065	.00068	.00020	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00462	.00040	.00002	.00026	.00568	.00021	.01246
Stddev	.00003	.00075	.00015	.00005	.00015	.00524	.00001	.00329
%RSD	100.64	16.290	37.768	261.18	57.480	92.269	3.4750	26.417

#1	-.00005	-.00515	-.00051	.00002	-.00037	.00198	-.00022	.01479
#2	-.00001	-.00408	-.00030	-.00005	-.00015	.00939	-.00021	.01013

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00006	.01602	.00031	.00197	.01623	.00076	.00394
Stddev	.00022	.00013	.00368	.00005	.00004	.03547	.00021	.00370
%RSD	113.84	220.05	22.966	16.965	2.1862	218.54	27.840	93.904

#1	-.00035	.00003	-.01862	.00035	-.00194	-.00885	.00091	.00132
#2	-.00004	-.00015	-.01342	.00028	-.00200	.04131	.00061	.00656

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00097	.00525	.00080	.00075	.00124	.0009	.00001
Stddev	.00018	.00053	.00027	.00067	.00105	.0002	.00004
%RSD	18.414	10.097	33.322	89.713	84.420	17.10	706.19

#1	-.00110	.00487	.00098	.00122	.00050	.0008	.00004
#2	-.00084	.00562	.00061	.00027	.00199	.0010	-.00003

Sample Name: ICB01 Acquired: 3/22/2017 12:46:41 Type: Unk
Method: P4-ICP2(v1941) 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	4909.1	71619.	10151.	144.73	4973.6
Stddev	10.3	793.	1.	.22	10.3
%RSD	.20948	1.1076	.01273	.15545	.20670
#1	4901.9	71058.	10150.	144.89	4966.3
#2	4916.4	72180.	10152.	144.57	4980.8

Sample Name: CRI01 Acquired: 3/22/2017 12:50:50 Type: Unk
Method: P4-ICP2(v1941) 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	.01868	.03566	.01227	.02076	.05300	.10290	.10526	.00625	.00567
Stddev	.00012	.00092	.00014	.00209	.00014	.00518	.00047	.00007	.00004
%RSD	.64201	2.5836	1.1779	10.063	.26331	5.0358	.45097	1.0438	.69319

#1	.01859	.03501	.01217	.01928	.05310	.09923	.10559	.00629	.00564
#2	.01876	.03631	.01238	.02224	.05290	.10656	.10492	.00620	.00570

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0878	.01023	.02939	.02034	.10492	.02150	2.1093	.04000	.01044
Stddev	.0008	.00014	.00024	.00027	.00243	.00004	.0091	.00056	.00028
%RSD	.03911	1.3536	.82781	1.3094	2.3119	.20464	.43251	1.3881	2.6561

#1	2.0884	.01013	.02921	.02053	.10321	.02153	2.1029	.03961	.01064
#2	2.0872	.01033	.02956	.02015	.10664	.02147	2.1158	.04039	.01024

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	2.0730	.04101	.03917	2.1049	.21634	.10239	.02044	.41294	.04095
Stddev	.0113	.00014	.00083	.0114	.00023	.00007	.00016	.00110	.00046
%RSD	.54255	.34181	2.1145	.54353	.10613	.06895	.79994	.26614	1.1192

#1	2.0809	.04092	.03976	2.1130	.21617	.10234	.02056	.41372	.04128
#2	2.0650	.04111	.03858	2.0968	.21650	.10244	.02033	.41216	.04063

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.04397	.02101	.0194	.02443
Stddev	.00104	.00118	.0004	.00011
%RSD	2.3633	5.6143	2.255	.43550

#1	.04324	.02017	.0191	.02451
#2	.04471	.02184	.0197	.02436

Sample Name: CRI01 Acquired: 3/22/2017 12:50:50 Type: Unk
Method: P4-ICP2(v1941) 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	4831.3	58982.	10076.	145.28	4830.1
Stddev	8.7	408.	46.	3.12	2.8
%RSD	.18111	.59125	.45534	2.1504	.05809
#1	4825.2	68693.	10043.	143.07	4828.1
#2	4837.5	69270.	10108.	147.49	4832.1

Sample Name: ICSA01 Acquired: 3/22/2017 12:54:58 Type: Unk
Method: P4-ICP2(v1941) 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	.00206	.00077	.00349	.00748	.00042	285.67	.00674
Stddev	.00314	.00023	.00028	.00340	.00139	1.11	.00018
%RSD	152.87	30.136	7.9502	45.498	328.57	.38864	2.7144
#1	-.00017	-.00094	-.00369	-.00507	.00141	286.46	.00661
#2	.00428	-.00061	-.00330	-.00988	-.00056	284.89	.00687
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00035	.00154	246.29	.05106	.00026	.00714	37.753
Stddev	.00012	.00007	.79	.00033	.00022	.00006	.134
%RSD	34.635	4.3444	.32158	.65374	85.539	.87832	.13693
#1	-.00044	.00149	245.73	.05082	-.00041	-.00719	97.847
#2	-.00026	.00158	246.85	.05130	-.00010	-.00710	97.658
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01740	258.17	.00411	.00611	.01947	.00260	.00648
Stddev	.00005	.63	.00026	.00025	.00538	.00009	.00002
%RSD	.27104	.24402	6.4062	4.0178	27.628	3.4619	.24333
#1	.01743	257.73	.00430	-.00594	.02328	.00266	.00649
#2	.01736	258.62	.00393	-.00629	.01567	.00253	.00646
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02903	.00106	.04001	.01380	.07964	.00228	.00083
Stddev	.02757	.00085	.00403	.00069	.00066	.00036	.00003
%RSD	94.969	80.746	10.073	4.9930	.82742	15.816	3.2908
#1	.04853	.00166	.04286	-.01331	.07917	.00202	.00085
#2	.00954	.00045	.03716	-.01429	.08010	.00253	.00081

Sample Name: ICSA01 Acquired: 3/22/2017 12:54:58 Type: Unk
 Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ICSA01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm
Avg	.00628	.0080	F.08740
Stddev	.00129	.0016	.00005
%RSD	20.524	20.53	.05168

#1	.00719	.0069	.08737
#2	.00537	.0092	.08743

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4152.0	59511.	9624.3	128.34	3596.4
Stddev	14.1	243.	35.0	.34	14.2
%RSD	.33841	.40809	.36399	.26786	.39569

#1	4142.1	59339.	9649.1	128.10	3586.3
#2	4162.0	59683.	9599.5	128.58	3606.4

Sample Name: ICSAB01 Acquired: 3/22/2017 12:59:09 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09503	.09154	.04027	.04055	.57049	274.73	.50068	.49864
Stddev	.00162	.00105	.00017	.00143	.00031	.61	.00162	.00114
%RSD	1.7036	1.1484	.43049	3.5298	.05366	.22153	.32275	.22890

#1	.09617	.09228	.04015	.03954	.57027	275.16	.50182	.49784
#2	.09388	.09079	.04039	.04156	.57070	274.30	.49954	.49945

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.95410	239.59	.50699	.47968	.43048	94.273	.49430	250.83
Stddev	.00211	.46	.00290	.00135	.00065	1.520	.00198	.80
%RSD	.22104	.19053	.57188	.28152	.15197	1.6118	.40099	.31697

#1	.95261	239.27	.50494	.47872	.43002	95.347	.49290	250.27
#2	.95559	239.92	.50904	.48063	.43094	93.198	.49570	251.39

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.92918	.19283	.39928	.47781	.91679	.01724	.96879	.99719
Stddev	.00258	.00013	.00095	.00250	.00661	.00440	.00327	.00337
%RSD	.27735	.06655	.23705	.52275	.72111	25.522	.33708	.33795

#1	.92736	.19273	.39861	.47604	.92146	.02035	.96649	.99957
#2	.93101	.19292	.39995	.47958	.91211	.01413	.97110	.99481

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F .29733	.81288	.98334	.96418	F .00567	F .0020	F .08442	
Stddev	.00168	.00575	.00571	.00138	.00019	.0004	.00007	
%RSD	.56409	.70697	.58025	.14333	3.3709	22.12	.08032	

#1	.29852	.80882	.97931	.96320	.00580	-.0024	.08438	
#2	.29614	.81694	.98738	.96516	.00553	-.0017	.08447	

Sample Name: ICSAB01 Acquired: 3/22/2017 12:59:09 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4253.7	50689.	3827.1	131.37	3646.6
Stddev	22.7	9.	42.7	1.70	13.3
%RSD	.53398	.01565	.43431	1.2959	.36608
#1	4237.6	60695.	9857.3	130.17	3637.2
#2	4269.8	60682.	9796.9	132.58	3656.1

Sample Name: I2323-02 Acquired: 3/22/2017 13:41:32 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 031717-PRRT- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00297	-.00407	.00100	-.00245	-.00372	.02834	.01893	.00007
Stddev	.00067	.00008	.00090	.00025	.00004	.01412	.00040	.00004
%RSD	22.394	1.9316	90.698	10.020	1.1603	49.833	2.0874	58.589

#1	.00250	-.00401	.00036	-.00262	-.00369	.01836	.01921	.00010
#2	.00344	-.00412	.00163	-.00228	-.00375	.03833	.01865	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	47.024	-.00031	-.00019	.00119	.02918	.01180	48.727
Stddev	.00001	.070	.00005	.00008	.00016	.00589	.00002	.230
%RSD	109.58	.14958	16.134	43.931	13.530	20.172	.14573	.47204

#1	.00001	47.074	-.00034	-.00013	.00131	.02501	.01178	48.890
#2	.00000	46.974	-.00027	-.00024	.00108	.03334	.01181	48.565

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00037	.00029	374.48	.00057	.02463	15.442	-.00158	.16223
Stddev	.00014	.00034	2.24	.00014	.00074	.026	.00016	.00143
%RSD	36.370	118.77	.59711	24.855	3.0043	.16574	9.9768	.87932

#1	.00028	.00005	372.90	.00066	.02411	15.424	-.00169	.16123
#2	.00047	.00053	376.06	.00047	.02515	15.460	-.00147	.16324

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	38.481	2.0496	-.00074	.00096	.00726	.0517	.38829	
Stddev	.095	.0006	.00030	.00182	.00064	.0012	.00099	
%RSD	.24704	.02696	41.098	189.63	8.8764	2.240	.25493	

#1	38.548	2.0492	-.00095	-.00033	.00680	.0525	.38759	
#2	38.414	2.0500	-.00052	.00224	.00771	.0509	.38899	

Sample Name: I2323-02 Acquired: 3/22/2017 13:41:32 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 031717-PRRT- 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	4403.0	32659.	10035.	145.20	4114.0
Stddev	5.2	289.	15.	3.48	6.5
%RSD	.11706	.46053	.15239	2.3955	.15864
#1	4399.3	62863.	10024.	147.66	4109.4
#2	4406.6	62455.	10046.	142.74	4118.7

Sample Name: I2325-01 Acquired: 3/22/2017 13:45:44 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: GILROY-OMEGA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00242	.00466	.00818	.00159	.00025	.02807	.00242	.00007
Stddev	.00081	.00012	.00011	.00033	.00041	.01025	.00026	.00001
%RSD	33.326	2.4754	1.3864	20.601	161.72	36.522	10.670	20.579

#1	-.00185	-.00458	.00810	.00136	.00004	.02082	.00261	-.00008
#2	-.00299	-.00474	.00826	.00182	-.00054	.03532	.00224	-.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.09112	.00401	.00007	.03806	.28985	.00435	.03120
Stddev	.00003	.00497	.00005	.00002	.00010	.00140	.00003	.00509
%RSD	198.69	5.4576	1.2924	30.947	.26521	.48281	.72027	16.327

#1	.00001	.08760	.00404	-.00006	.03798	.28886	.00437	.03480
#2	-.00004	.09463	.00397	-.00009	.03813	.29084	.00433	.02759

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04418	.00014	.13073	.00021	.06606	.04412	.00163	.00818
Stddev	.00033	.00009	.00218	.00001	.00021	.00704	.00010	.00287
%RSD	.73817	61.882	1.6694	2.4354	.32527	15.964	6.0991	35.144

#1	.04441	.00008	.12918	.00022	.06621	.03914	-.00156	.00614
#2	.04395	.00020	.13227	.00021	.06591	.04910	-.00170	.01021

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.01673	.09757	.00136	.00252	.00077	.0037	.00027	
Stddev	.00006	.00110	.00049	.00072	.00028	.0008	.00001	
%RSD	.35501	1.1283	35.791	28.465	35.805	21.88	4.6671	

#1	.01669	.09835	-.00101	.00303	-.00096	.0042	.00028	
#2	.01677	.09679	-.00170	.00201	-.00057	.0031	.00026	

Sample Name: I2325-01 Acquired: 3/22/2017 13:45:44 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: GILROY-OMEGA 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	5118.1	73883.	10706.	151.15	5200.5
Stddev	17.6	297.	9.	.81	19.9
%RSD	.34393	.40195	.08031	.53588	.38271
#1	5105.6	73673.	10700.	150.57	5186.4
#2	5130.5	74093.	10712.	151.72	5214.6

Sample Name: I2325-01DUP Acquired: 3/22/2017 13:49:51 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: GILROY-OMEGA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00265	.00517	.00923	.00100	.00198	.02411	.00239	.00003
Stddev	.00032	.00027	.00061	.00192	.00075	.00810	.00005	.00003
%RSD	12.130	5.2507	6.5583	191.66	38.035	33.589	2.1813	80.864

#1	-.00288	-.00536	.00966	-.00036	-.00145	.02984	.00243	-.00005
#2	-.00242	-.00497	.00880	.00236	-.00251	.01839	.00235	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.10027	.00431	.00007	.03955	.28699	.00434	.01714
Stddev	.00002	.00740	.00000	.00007	.00023	.00521	.00000	.01166
%RSD	187.58	7.3828	.11360	90.195	.59321	1.8163	.01433	68.019

#1	.00002	.10550	.00431	-.00012	.03939	.28330	.00434	.02539
#2	.00000	.09503	.00431	-.00003	.03972	.29067	.00434	.00890

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04586	.00004	.09157	.00010	.06675	.02272	.00154	.00114
Stddev	.00007	.00006	.00312	.00012	.00069	.00853	.00021	.00010
%RSD	.15154	149.23	3.4035	121.81	1.0340	37.558	13.550	8.6508

#1	.04581	.00000	.09377	.00019	.06626	.01669	-.00139	.00121
#2	.04591	-.00008	.08937	.00001	.06724	.02875	-.00169	.00107

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.01482	.10275	.00079	.00358	.00072	.0036	.00022	
Stddev	.00142	.00050	.00026	.00070	.00082	.0003	.00003	
%RSD	9.5669	.49077	32.323	19.425	113.39	8.311	12.797	

#1	.01382	.10310	-.00061	.00408	-.00130	.0034	.00024	
#2	.01582	.10239	-.00098	.00309	-.00014	.0039	.00020	

Sample Name: I2325-01DUP Acquired: 3/22/2017 13:49:51 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: GILROY-OMEGA 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	4972.6	72245.	10457.	150.83	5052.4
Stddev	18.7	60.	23.	1.15	10.6
%RSD	.37578	.08285	.22115	.76504	.20920
#1	4959.4	72287.	10440.	151.64	5045.0
#2	4985.8	72202.	10473.	150.01	5059.9

Sample Name: I2277-01DLX10 Acquired: 3/22/2017 14:00:02 Type: Unk

Method: P4-ICP2(v1941) 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	.02356	-.00269	.01246	.01375	.00023	12.442	.06121	.00049
Stddev	.00034	.00023	.00121	.00030	.00010	.012	.00020	.00002
%RSD	1.4495	8.3877	9.6742	2.1693	41.812	.09471	.33113	3.3522

#1	.02332	-.00253	.01161	.01354	.00016	12.450	.06107	.00050
#2	.02381	-.00285	.01331	.01396	.00030	12.433	.06135	.00048

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	3.4637	.04631	.01173	.01815	F 23.832	.38283	7.6284
Stddev	.00003	.0004	.00026	.00003	.00040	.046	.00010	.0064
%RSD	329.44	.01174	.56934	.25138	2.2292	.19469	.02740	.08430

#1	.00003	3.4640	.04612	.01171	.01787	23.799	.38291	7.6239
#2	-.00001	3.4634	.04649	.01175	.01844	23.865	.38276	7.6330

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03767	-.00169	.22384	.03768	.04434	3.9361	-.00066	.01219
Stddev	.00043	.00017	.00435	.00003	.00035	.0177	.00010	.00606
%RSD	1.1376	9.9129	1.9426	.08762	.78736	.45014	14.901	49.745

#1	.03737	-.00158	.22076	.03765	.04409	3.9486	-.00073	.01647
#2	.03797	-.00181	.22691	.03770	.04459	3.9236	-.00059	.00790

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.84871	.68889	.00298	1.0652	.03106	.7811	.01349	
Stddev	.00026	.00953	.00017	.0026	.00024	.0025	.00007	
%RSD	.03060	1.3837	5.6128	.23900	.75974	.3212	.48253	

#1	.84853	.69563	.00286	1.0670	.03090	.7793	.01354	
#2	.84889	.68215	.00310	1.0634	.03123	.7829	.01344	

Sample Name: I2277-01DLX10 Acquired: 3/22/2017 14:00:02 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4800.1	59077.	10424.	145.73	4730.5
Stddev	14.6	6.	19.	.06	13.3
%RSD	.30366	.00805	.17770	.03970	.28052
#1	4789.8	69073.	10437.	145.69	4721.1
#2	4810.4	69081.	10411.	145.77	4739.8

Sample Name: CCV02 Acquired: 3/22/2017 14:04:05 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9030	4.7220	4.7739	4.8698	4.9355	9.7571	9.9424	24174	2.3967
Stddev	.0110	.0134	.0030	.0152	.0192	.0114	.2563	.00084	.0041
%RSD	.22514	.28442	.06228	.31271	.38895	.11712	2.5777	.34743	.17055
#1	4.8952	4.7125	4.7718	4.8590	4.9219	9.7652	10.124	.24233	2.3938
#2	4.9108	4.7315	4.7760	4.8805	4.9491	9.7490	9.7612	.24115	2.3996
Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.328	94277	2.4251	1.2109	4.8285	2.4250	24.135	2.3990	1.1979
Stddev	.661	.00212	.0040	.0019	.2378	.0092	.423	.0076	.0019
%RSD	2.7167	.22516	.16559	.15921	4.9257	.38011	1.7541	.31569	.15948
#1	24.795	.94427	2.4223	1.2096	4.9966	2.4315	24.434	2.3936	1.1992
#2	23.861	.94127	2.4279	1.2123	4.6603	2.4185	23.836	2.4043	1.1965
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	24.457	2.4248	2.3825	25.017	4.9476	4.8493	4.9614	4.7645	4.8079
Stddev	.620	.0103	.1095	.596	.0109	.1013	.0008	.0930	.0100
%RSD	2.5347	.42594	4.5970	2.3834	.22099	2.0884	.01584	1.9530	.20855
#1	24.895	2.4321	2.4599	25.438	4.9399	4.9209	4.9608	4.8303	4.8008
#2	24.018	2.4175	2.3050	24.595	4.9554	4.7777	4.9619	4.6987	4.8150
Elem	Ti3361	Li6707	P_1774	Sr4077					
Units	ppm	ppm	ppm	ppm					
Avg	4.9396	5.0788	4.875	4.9285					
Stddev	.1292	.1295	.016	.1548					
%RSD	2.6163	2.5504	.3261	3.1400					
#1	5.0310	5.1704	4.864	5.0379					
#2	4.8482	4.9872	4.886	4.8191					

Sample Name: CCV02 Acquired: 3/22/2017 14:04:05 Type: Unk
Method: P4-ICP2(v1941) 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	4541.6	35726.	10031.	137.93	4192.5
Stddev	1.0	323.	245.	6.50	2.6
%RSD	.02304	.49140	2.4396	4.7111	.06105
#1	4540.8	65498.	9857.8	133.33	4190.6
#2	4542.3	65955.	10204.	142.52	4194.3

Sample Name: CCB02 Acquired: 3/22/2017 14:08:07 Type: Unk
Method: P4-ICP2(v1941) 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	.00059	.00764	.00023	.00142	.00021	.00474	.00046	.00003
Stddev	.00069	.00187	.00039	.00058	.00030	.00389	.00031	.00000
%RSD	118.30	24.482	165.58	40.422	145.58	82.018	66.631	15.795

#1	-.00108	.00896	-.00051	.00183	.00042	.00749	.00068	.00003
#2	-.00010	.00632	.00004	.00102	-.00001	.00199	.00024	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00534	.00023	.00012	.00036	.00474	.00013	.01995
Stddev	.00003	.00142	.00004	.00005	.00016	.00010	.00000	.01181
%RSD	219.67	26.570	17.196	37.772	45.279	2.1759	2.5579	59.195

#1	-.00001	-.00634	-.00021	-.00009	-.00047	.00482	-.00013	.01160
#2	.00004	-.00433	-.00026	-.00015	-.00024	.00467	-.00012	.02830

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00027	.00175	.00000	.00206	.00457	.00326	.00742
Stddev	.00001	.00031	.00641	.00009	.00008	.00217	.00057	.00081
%RSD	21.523	113.90	366.88	5045.8	3.7528	47.381	17.482	10.847

#1	-.00007	.00005	-.00628	.00006	-.00200	-.00304	.00366	.00685
#2	-.00005	.00049	.00279	-.00006	-.00211	-.00610	.00286	.00799

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00196	.00189	.00002	.00202	.00021	.0015	.00007	
Stddev	.00032	.00005	.00024	.00005	.00079	.0006	.00005	
%RSD	16.233	2.4680	1002.5	2.7041	372.39	37.80	73.385	

#1	-.00219	-.00186	.00014	.00198	.00035	.0019	.00003	
#2	-.00174	-.00192	-.00019	.00206	-.00078	.0011	.00010	

Sample Name: CCB02 Acquired: 3/22/2017 14:08:07 Type: Unk
Method: P4-ICP2(v1941) 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	4785.5	58932.	10126.	144.45	4905.4
Stddev	17.0	14.	39.	3.86	14.1
%RSD	.35570	.02080	.38850	2.6745	.28669
#1	4773.4	68922.	10099.	141.72	4895.4
#2	4797.5	68942.	10154.	147.19	4915.3

Sample Name: I2277-01DL2X50 Acquired: 3/22/2017 14:12:16 Type: Unk
Method: P4-ICP2(v1941) 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	.00437	.00232	.00221	.00380	.00120	2.4584	.01237	.00010
Stddev	.00079	.00138	.00010	.00035	.00101	.0160	.00053	.00004
%RSD	18.163	59.495	4.3648	9.0819	84.530	.65294	4.3195	39.116

#1	.00381	-.00134	.00228	.00356	.00191	2.4698	.01199	.00007
#2	.00493	-.00329	.00215	.00405	.00048	2.4471	.01274	.00013

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.70533	.00914	.00239	.00378	4.7395	.07797	1.5479
Stddev	.00005	.00020	.00001	.00015	.00011	.0938	.00026	.0306
%RSD	184.49	.02828	.08304	6.3638	2.7902	1.9795	.33251	1.9788

#1	.00001	.70519	.00914	.00250	.00385	4.6732	.07816	1.5262
#2	-.00007	.70547	.00913	.00228	.00370	4.8058	.07779	1.5695

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00761	.00032	.03518	.00735	.00725	.81335	.00022	.00338
Stddev	.00010	.00006	.00311	.00022	.00016	.01508	.00029	.00221
%RSD	1.2905	18.703	8.8535	2.9915	2.1902	1.8540	128.77	65.177

#1	.00754	-.00036	.03738	.00720	.00714	.80269	.00043	.00182
#2	.00768	-.00028	.03298	.00751	.00736	.82402	.00002	.00494

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.16543	.14187	.00021	.21780	.00699	.1531	.00271	
Stddev	.00668	.00188	.00021	.00049	.00129	.0017	.00000	
%RSD	4.0393	1.3286	101.96	.22637	18.407	1.111	.16658	

#1	.17015	.14320	.00036	.21815	.00790	.1543	.00272	
#2	.16070	.14054	.00006	.21745	.00608	.1519	.00271	

Sample Name: I2277-01DL2X50 Acquired: 3/22/2017 14:12:16 Type: Unk

Method: P4-ICP2(v1941) 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	4998.5	70866.	10497.	149.66	4991.7
Stddev	106.2	221.	44.	3.41	89.7
%RSD	2.1253	.31222	.41823	2.2765	1.7972
#1	4923.4	70710.	10528.	152.07	4928.3
#2	5073.6	71022.	10466.	147.25	5055.2

Sample Name: I2325-01LX5 Acquired: 3/22/2017 14:16:25 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: GILROY-OMEGA 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	.00468	.00119	.00146	.00008	.01381	.00067	.00001
Stddev	.00061	.00034	.00049	.00163	.00103	.00164	.00012	.00000
%RSD	43.676	7.1552	41.324	112.34	1306.4	11.851	17.552	16.543

#1	-.00097	-.00445	.00153	.00030	-.00081	.01496	.00075	-.00001
#2	-.00183	-.00492	.00084	.00261	.00065	.01265	.00059	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.01910	.00062	.00002	.00810	.04983	.00056	.01914
Stddev	.00001	.00625	.00014	.00002	.00039	.00133	.00001	.02526
%RSD	29.270	32.703	23.301	131.95	4.8027	2.6707	2.1549	131.97

#1	-.00003	.01469	.00072	.00000	.00783	.04889	.00057	.00128
#2	-.00002	.02352	.00051	.00003	.00838	.05077	.00055	.03701

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00910	.00008	.00781	.00003	.01253	.01848	.00068	.00044
Stddev	.00001	.00018	.00067	.00018	.00031	.01658	.00001	.00541
%RSD	.11233	215.92	8.5754	528.20	2.4444	89.689	1.2436	1216.5

#1	.00909	.00004	.00734	-.00009	.01231	.00676	-.00069	-.00427
#2	.00910	-.00021	.00829	.00016	.01274	.03020	-.00067	.00338

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00218	.02193	.00009	.00214	.00044	.0024	.00006
Stddev	.00021	.00121	.00003	.00030	.00089	.0009	.00004
%RSD	9.4460	5.4970	28.811	14.126	201.32	37.51	60.635

#1	.00233	.02108	-.00008	.00192	.00107	.0030	.00003
#2	.00203	.02279	-.00011	.00235	-.00019	.0018	.00009

Sample Name: I2325-01LX5 Acquired: 3/22/2017 14:16:25 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: GILROY-OMEGA 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	4874.2	70399.	10240.	144.01	4934.5
Stddev	20.5	31.	12.	2.58	18.5
%RSD	.42113	.04467	.12175	1.7944	.37572
#1	4859.6	70421.	10231.	145.84	4921.4
#2	4888.7	70376.	10249.	142.19	4947.6

Sample Name: I2325-01MS Acquired: 3/22/2017 14:20:37 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: GILROY-OMEGA 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	.77736	1.9099	.95746	1.8404	.79679	1.9657	.21533	.19089	.18229
Stddev	.00114	.0065	.00253	.0005	.00019	.0062	.00026	.00022	.00039
%RSD	.14682	.33934	.26423	.02588	.02335	.31414	.12098	.11706	.21126

#1	.77655	1.9053	.95567	1.8401	.79692	1.9701	.21514	.19073	.18201
#2	.77817	1.9144	.95925	1.8407	.79666	1.9614	.21551	.19105	.18256

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1448	.40727	.19954	.36038	3.2521	.21336	2.0884	.53387	.07022
Stddev	.0074	.00066	.00016	.00117	.0170	.00021	.0244	.00178	.00015
%RSD	.64666	.16093	.08130	.32365	.52442	.09794	1.1659	.33254	.21669

#1	1.1501	.40773	.19942	.35955	3.2400	.21350	2.1056	.53261	.07033
#2	1.1396	.40681	.19965	.36120	3.2641	.21321	2.0712	.53512	.07012

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1822	.30419	.26332	10.453	.42688	.29985	.00972	.98481	.66766
Stddev	.0169	.00145	.00119	.019	.00039	.00787	.00098	.00894	.00075
%RSD	.53030	.47699	.45226	.18126	.09100	2.6236	10.067	.90775	.11177

#1	3.1941	.30521	.26416	10.466	.42661	.29429	.01042	.99113	.66713
#2	3.1703	.30316	.26248	10.439	.42716	.30541	.00903	.97849	.66818

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.20625	.21102	5.131	.20215
Stddev	.00062	.00027	.020	.00051
%RSD	.29857	.12737	.3972	.25112

#1	.20581	.21083	5.116	.20251
#2	.20668	.21121	5.145	.20179

Sample Name: I2325-01MS Acquired: 3/22/2017 14:20:37 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: GILROY-OMEGA 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	4838.9	70812.	10417.	150.13	4919.0
Stddev	9.5	170.	34.	.65	12.3
%RSD	.19725	.24021	.33100	.43080	.25000
#1	4845.6	70933.	10393.	149.67	4927.7
#2	4832.1	70692.	10442.	150.58	4910.3

Sample Name: I2325-01MSD Acquired: 3/22/2017 14:24:33 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: GILROY-OMEGA 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	.75502	1.8498	.92489	1.7900	.77700	1.8978	.20927	.18611	.17644
Stddev	.00362	.0006	.00071	.0017	.00112	.0030	.00045	.00051	.00004
%RSD	.47934	.03527	.07661	.09559	.14441	.15827	.21386	.27484	.02056

#1	.75246	1.8503	.92438	1.7888	.77621	1.9000	.20895	.18647	.17647
#2	.75758	1.8494	.92539	1.7912	.77779	1.8957	.20958	.18575	.17642

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1080	.39585	.19324	.34817	3.1282	.20760	2.0009	.51584	.06829
Stddev	.0046	.00029	.00041	.00089	.0277	.00048	.0214	.00027	.00045
%RSD	.41633	.07284	.21453	.25533	.88428	.23258	1.0712	.05219	.65265

#1	1.1112	.39605	.19353	.34754	3.1086	.20794	2.0161	.51565	.06797
#2	1.1047	.39564	.19294	.34879	3.1478	.20725	1.9858	.51603	.06861

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0954	.29606	.25376	10.178	.41345	.29332	.00816	.95283	.64688
Stddev	.0095	.00012	.00153	.012	.00034	.00231	.00178	.00373	.00042
%RSD	.30548	.04006	.60415	.11658	.08135	.78625	21.797	.39113	.06432

#1	3.0887	.29598	.25268	10.170	.41369	.29495	.00942	.95019	.64717
#2	3.1021	.29615	.25485	10.187	.41321	.29169	.00690	.95546	.64658

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.20033	.20528	4.971	.19635
Stddev	.00072	.00018	.003	.00016
%RSD	.36135	.08687	.0601	.08294

#1	.20084	.20541	4.969	.19646
#2	.19982	.20516	4.973	.19623

Sample Name: I2325-01MSD Acquired: 3/22/2017 14:24:33 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: GILROY-OMEGA 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	4943.8	71974.	10611.	154.30	5034.5
Stddev	.8	367.	12.	.97	.6
%RSD	.01706	.50980	.11043	.62872	.01134
#1	4944.4	71714.	10603.	154.99	5034.1
#2	4943.2	72233.	10620.	153.61	5034.9

Sample Name: I2325-01A Acquired: 3/22/2017 14:39:53 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: GILROY-OMEGA 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	.71004	1.7396	.87113	1.6881	.72830	1.8236	.19944	.17588	.16610
Stddev	.00609	.0036	.00184	.0087	.00067	.0086	.00019	.00056	.00032
%RSD	.85834	.20887	.21136	.51552	.09237	.47343	.09326	.31909	.19036

#1	.71435	1.7421	.87243	1.6943	.72877	1.8297	.19931	.17548	.16632
#2	.70573	1.7370	.86983	1.6820	.72782	1.8175	.19958	.17628	.16588

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0648	.37296	.18211	.32808	2.9932	.19608	1.9038	.48489	.06487
Stddev	.0065	.00056	.00001	.00213	.0174	.00024	.0112	.00124	.00033
%RSD	.60844	.14958	.00816	.64957	.58129	.12187	.58928	.25512	.50483

#1	1.0694	.37257	.18210	.32959	3.0055	.19592	1.8958	.48577	.06510
#2	1.0603	.37335	.18212	.32658	2.9809	.19625	1.9117	.48402	.06464

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	2.9480	.28025	.24246	9.6526	.38894	.27720	.01128	.89500	.60548
Stddev	.0149	.00041	.00121	.0505	.00183	.00185	.00045	.00187	.00126
%RSD	.50690	.14776	.50044	.52367	.47092	.66755	4.0331	.20842	.20873

#1	2.9586	.27996	.24332	9.6884	.39024	.27850	.01160	.89632	.60637
#2	2.9374	.28054	.24160	9.6169	.38765	.27589	.01096	.89368	.60459

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.19034	.19749	4.684	.18682
Stddev	.00155	.00056	.022	.00021
%RSD	.81589	.28397	.4663	.11466

#1	.19143	.19789	4.699	.18698
#2	.18924	.19709	4.668	.18667

Sample Name: I2325-01A Acquired: 3/22/2017 14:39:53 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: GILROY-OMEGA 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	5171.4	74757.	11013.	159.25	5273.6
Stddev	42.5	67.	70.	1.37	29.7
%RSD	.82247	.08919	.63274	.85718	.56226
#1	5141.3	74710.	10964.	158.28	5252.6
#2	5201.5	74805.	11062.	160.21	5294.6

Sample Name: I2329-01 Acquired: 3/22/2017 14:43:46 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 031617-PRRT- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00153	.00300	.00101	.00254	.00316	.01749	.01611	.00003
Stddev	.00100	.00031	.00026	.00200	.00006	.00397	.00027	.00003
%RSD	65.120	10.297	25.772	78.733	1.8292	22.717	1.6577	119.33

#1	.00224	-.00322	.00120	-.00113	-.00320	.01468	.01629	.00005
#2	.00083	-.00278	.00083	-.00395	-.00312	.02030	.01592	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	35.198	.00030	.00019	.00073	.01823	.00574	45.321
Stddev	.00001	.178	.00007	.00020	.00033	.00184	.00006	.078
%RSD	28.350	.50634	23.676	105.48	44.930	10.116	1.0232	.17211

#1	-.00002	35.072	-.00035	-.00005	.00050	.01954	.00578	45.265
#2	-.00004	35.324	-.00025	-.00034	.00096	.01693	.00570	45.376

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00050	.00028	349.56	.00069	.00020	14.422	.00119	.15113
Stddev	.00008	.00015	.52	.00021	.00005	.055	.00015	.00203
%RSD	16.692	55.208	.14950	29.857	24.837	.38337	12.508	1.3448

#1	.00044	-.00039	349.19	.00083	-.00017	14.383	-.00129	.15257
#2	.00056	-.00017	349.93	.00054	-.00024	14.461	-.00108	.14970

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.359	1.8758	.00047	.00097	.00677	.0366	.34888
Stddev	.015	.0126	.00020	.00047	.00040	.0004	.00201
%RSD	.04179	.67299	42.880	48.652	5.8975	.9869	.57628

#1	36.348	1.8669	-.00061	.00064	.00705	.0369	.34745
#2	36.370	1.8848	-.00033	.00130	.00649	.0364	.35030

Sample Name: I2329-01 Acquired: 3/22/2017 14:43:46 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 031617-PRRT- 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	4585.2	35519.	10834.	157.45	4313.2
Stddev	9.5	42.	32.	.17	13.3
%RSD	.20799	.06469	.29817	.10607	.30893
#1	4591.9	65489.	10857.	157.33	4322.6
#2	4578.5	65549.	10812.	157.56	4303.7

Sample Name: I2329-02 Acquired: 3/22/2017 14:47:56 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 031617-PRRT- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00247	-.00397	.00025	-.00135	-.00204	.02757	.01613	.00005
Stddev	.00088	.00047	.00116	.00079	.00066	.00242	.00005	.00005
%RSD	35.551	11.843	461.91	58.000	32.634	8.7720	.29581	100.37
#1	.00309	-.00430	-.00057	-.00191	-.00251	.02928	.01610	.00001
#2	.00185	-.00363	.00107	-.00080	-.00157	.02586	.01617	.00008
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00002	35.352	-.00052	-.00018	.00066	.01082	.02787	46.599
Stddev	.00005	.412	.00012	.00010	.00020	.00497	.00318	.496
%RSD	231.41	1.1644	23.201	57.810	30.185	45.953	11.417	1.0643
#1	-.00005	35.643	-.00060	-.00026	.00080	.00730	.03012	46.950
#2	.00001	35.061	-.00043	-.00011	.00052	.01433	.02562	46.249
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	-.00006	359.94	.00047	.00116	14.973	-.00168	.15568
Stddev	.00004	.00005	3.74	.00027	.00006	.215	.00010	.00118
%RSD	18.272	85.496	1.0404	57.532	5.2820	1.4334	5.8779	.75791
#1	.00022	-.00002	362.58	.00067	.00120	15.125	-.00175	.15652
#2	.00017	-.00010	357.29	.00028	.00111	14.822	-.00161	.15485
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	38.403	1.8579	-.00045	.00052	.00676	.0379	.35787	
Stddev	.320	.0544	.00021	.00037	.00004	.0011	.00448	
%RSD	.83268	2.9308	46.930	71.312	.56935	3.005	1.2528	
#1	38.629	1.8964	-.00030	.00026	.00674	.0371	.36104	
#2	38.177	1.8194	-.00059	.00079	.00679	.0387	.35470	

Sample Name: I2329-02 Acquired: 3/22/2017 14:47:56 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 031617-PRRT- 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	4510.1	54848.	10983.	158.99	4239.8
Stddev	14.7	6571.	158.	.12	21.4
%RSD	.32602	10.133	1.4371	.07255	.50524
#1	4499.7	60201.	10872.	158.91	4224.6
#2	4520.4	69494.	11095.	159.07	4254.9

Sample Name: PB97736BL Acquired: 3/22/2017 14:52:06 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB5437 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	-.00400	-.00021	.00089	.00007	.00216	-.00008	-.00001
Stddev	.00153	.00107	.00083	.00096	.00038	.00191	.00035	.00001
%RSD	545.99	26.680	400.21	107.26	565.61	88.348	444.86	71.965

#1	-.00080	-.00324	-.00080	.00157	.00033	.00351	.00017	-.00001
#2	.00136	-.00475	.00038	.00022	-.00020	.00081	-.00033	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00004	-.00508	-.00069	-.00030	-.00008	-.00233	-.00020	.01285
Stddev	.00005	.00246	.00008	.00000	.00006	.00539	.00002	.00674
%RSD	115.77	48.360	11.725	.39148	79.101	231.05	8.9585	52.503

#1	-.00007	-.00335	-.00075	-.00030	-.00012	-.00614	-.00019	.00808
#2	-.00001	-.00682	-.00063	-.00030	-.00003	.00148	-.00021	.01761

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00006	-.00014	.09908	.00014	-.00194	.03488	-.00178	.00160
Stddev	.00030	.00002	.01416	.00034	.00003	.00308	.00013	.00028
%RSD	503.52	14.638	14.291	243.17	1.6939	8.8349	7.4101	17.300

#1	.00015	-.00015	.10909	-.00010	-.00192	.03706	-.00168	.00179
#2	-.00027	-.00012	.08907	.00038	-.00196	.03270	-.00187	.00140

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00106	-.00350	-.00121	.00182	.00091	.0012	.00000
Stddev	.00020	.00049	.00070	.00007	.00190	.0008	.0000
%RSD	18.634	13.941	57.883	3.9227	207.88	63.80	1014.7

#1	.00120	-.00315	-.00071	.00177	.00226	.0007	-.00003
#2	.00092	-.00384	-.00170	.00187	-.00043	.0018	.00002

Sample Name: PB97736BL Acquired: 3/22/2017 14:52:06 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB5437 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	4926.6	71479.	10585.	151.43	5081.3
Stddev	18.8	49.	14.	.06	19.6
%RSD	.38137	.06800	.12933	.04245	.38503
#1	4913.3	71445.	10594.	151.38	5067.5
#2	4939.9	71514.	10575.	151.47	5095.2

Sample Name: PB97736BS Acquired: 3/22/2017 14:56:16 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV10894 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.74513	1.8211	.88693	1.8530	.76415	1.7886	.19904	.18801
Stddev	.00752	.0176	.01216	.0203	.00581	.0013	.00040	.00014
%RSD	1.0089	.96572	1.3705	1.0968	.76033	.07435	.19846	.07181

#1	.75045	1.8336	.89552	1.8673	.76826	1.7877	.19932	.18810
#2	.73982	1.8087	.87833	1.8386	.76004	1.7895	.19876	.18791

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17508	.97931	.36754	.18634	.30097	2.7154	.19579	1.8571
Stddev	.00223	.00792	.00099	.00253	.00450	.0005	.00027	.0118
%RSD	1.2762	.80905	.26946	1.3582	1.4956	.01742	.13889	.63492

#1	.17666	.97371	.36824	.18813	.30415	2.7157	.19598	1.8654
#2	.17350	.98492	.36684	.18455	.29779	2.7150	.19560	1.8487

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.45597	.06716	2.9060	.27940	.18603	9.6805	.38987	.28268
Stddev	.00573	.00016	.0040	.00043	.00174	.0113	.00081	.00960
%RSD	1.2569	.23210	.13893	.15329	.93624	.11637	.20889	3.3971

#1	.46002	.06727	2.9032	.27971	.18727	9.6726	.39045	.27589
#2	.45192	.06705	2.9089	.27910	.18480	9.6885	.38929	.28947

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F_86949	.83336	.63027	.19366	.20073	5.051	.18724	
Stddev	.00261	.00555	.00416	.00083	.00004	.062	.00041	
%RSD	.29989	.66624	.65985	.42606	.02101	1.224	.22102	

#1	.87133	.83729	.63321	.19308	.20076	5.094	.18753	
#2	.86764	.82944	.62733	.19425	.20070	5.007	.18695	

Sample Name: PB97736BS Acquired: 3/22/2017 14:56:16 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV10894 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	4972.1	71757.	10603.	154.51	5044.3
Stddev	14.1	279.	54.	.10	16.6
%RSD	.28282	.38824	.51346	.06683	.32863
#1	4962.1	71954.	10641.	154.58	5032.6
#2	4982.0	71560.	10564.	154.43	5056.1

Sample Name: I2350-01 Acquired: 3/22/2017 15:00:07 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: VNJ-202-217- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10691	.01528	.44143	.25448	.00811	178.95	1.2498	.00686
Stddev	.00062	.00041	.00331	.00221	.00025	.02	.0016	.00017
%RSD	.58452	2.6535	.74874	.86656	3.1410	.00899	.12682	2.4643
#1	.10735	.01556	.43909	.25604	.00793	178.94	1.2487	.00674
#2	.10647	.01499	.44377	.25292	.00829	178.96	1.2509	.00698
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00685	7.0909	.78702	.08606	.16038	435.10	1.9892	22.262
Stddev	.00002	.0156	.00079	.00005	.00018	.14	.0054	.057
%RSD	.28916	.21979	.10026	.05651	.11007	.03325	.27163	.25569
#1	.00683	7.0799	.78757	.08610	.16025	435.20	1.9930	22.222
#2	.00686	7.1019	.78646	.08603	.16050	435.00	1.9854	22.302
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23330	-.01020	1.7991	.45893	1.8888	13.224	.00192	.31877
Stddev	.00098	.00015	.0043	.00192	.0009	.005	.00003	.01395
%RSD	.42080	1.4374	.23927	.41865	.04769	.03412	1.6970	4.3764
#1	.23260	-.01010	1.8021	.46029	1.8894	13.221	.00189	.32863
#2	.23399	-.01031	1.7960	.45757	1.8882	13.228	.00194	.30890
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	2.4596	3.7548	.02151	1.6571	.15523	5.451	.12430	
Stddev	.0029	.0197	.00068	.0103	.00056	.012	.00048	
%RSD	.11693	.52423	3.1833	.62184	.36123	.2168	.38920	
#1	2.4576	3.7408	.02102	1.6498	.15563	5.443	.12396	
#2	2.4617	3.7687	.02199	1.6644	.15483	5.460	.12465	

Sample Name: I2350-01 Acquired: 3/22/2017 15:00:07 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: VNJ-202-217- 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	5677.4	31922.	13256.	143.42	4072.7
Stddev	5.6	216.	1.	.32	.4
%RSD	.09869	.26386	.00838	.22022	.00863
#1	5673.4	81769.	13255.	143.20	4072.4
#2	5681.3	82074.	13257.	143.65	4072.9

Sample Name: CCV03 Acquired: 3/22/2017 15:04:07 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7247	4.5649	4.5940	4.6922	4.7699	9.4591	9.4417	2.3426	2.3020
Stddev	.0092	.0046	.0021	.0147	.0021	.0347	.0604	.00029	.0012
%RSD	.19407	.10024	.04640	.31228	.04299	.36668	.63977	.12228	.05398

#1	4.7312	4.5617	4.5925	4.7025	4.7714	9.4345	9.3990	2.3446	2.3029
#2	4.7182	4.5681	4.5955	4.6818	4.7685	9.4836	9.4844	2.3406	2.3012

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.962	9.0975	2.3342	1.1669	4.6515	2.3350	22.781	2.3078	1.1592
Stddev	.048	.00152	.0004	.0006	.0323	.0030	.025	.0010	.0010
%RSD	.20937	.16669	.01862	.04724	.69502	.12982	.11098	.04205	.08538

#1	22.995	9.1082	2.3345	1.1673	4.6287	2.3328	22.799	2.3085	1.1585
#2	22.928	9.0868	2.3339	1.1665	4.6744	2.3371	22.763	2.3071	1.1599

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.197	2.3393	2.2579	23.634	4.7601	4.6315	4.7718	4.5110	4.6249
Stddev	.044	.0022	.0172	.035	.0135	.0143	.0110	.0136	.0039
%RSD	.18810	.09623	.76228	.14996	.28428	.30764	.22940	.30239	.08469

#1	23.228	2.3377	2.2457	23.659	4.7696	4.6416	4.7795	4.5207	4.6276
#2	23.166	2.3409	2.2700	23.609	4.7505	4.6215	4.7640	4.5014	4.6221

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.6791	4.8051	4.705	4.6521
Stddev	.0073	.0067	.010	.0333
%RSD	.15532	.13968	.2120	.71527

#1	4.6740	4.8099	4.712	4.6756
#2	4.6843	4.8004	4.698	4.6286

Sample Name: CCV03 Acquired: 3/22/2017 15:04:07 Type: Unk
Method: P4-ICP2(v1941) 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	4686.2	57735.	10564.	144.25	4327.7
Stddev	28.4	229.	67.	.51	24.8
%RSD	.60537	.33759	.63458	.35473	.57260
#1	4666.1	67573.	10517.	144.62	4310.2
#2	4706.2	67897.	10612.	143.89	4345.2

Sample Name: CCB03 Acquired: 3/22/2017 15:08:08 Type: Unk

Method: P4-ICP2(v1941) 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	.00302	.00002	.00002	.00004	.00958	.00000	.00007
Stddev	.00039	.00096	.00019	.00049	.00046	.00647	.00021	.00005
%RSD	188.72	31.610	1126.0	2672.2	1287.7	67.563	5085.6	73.782

#1	-.00007	.00370	-.00012	.00033	-.00036	.00500	-.00015	.00010
#2	.00048	.00235	.00015	-.00037	.00029	.01415	.00016	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00270	.00027	.00013	.00008	.01167	.00009	.00730
Stddev	.00003	.00088	.00031	.00003	.00006	.00683	.00002	.01319
%RSD	59.578	32.532	114.59	19.568	71.367	58.546	26.428	180.79

#1	-.00002	-.00208	-.00005	-.00012	.00012	.01651	.00011	-.00203
#2	-.00006	-.00332	-.00048	-.00015	.00004	.00684	.00007	.01662

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00002	.00149	.00003	.00201	.02426	.00254	.01057
Stddev	.00019	.00028	.00556	.00016	.00004	.01562	.00079	.00184
%RSD	102.86	1620.0	372.42	587.85	2.0959	64.405	31.337	17.395

#1	-.00033	.00018	-.00244	.00014	-.00198	.01321	.00310	.01187
#2	-.00005	-.00021	.00542	-.00008	-.00204	.03530	.00197	.00927

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00081	.00173	.00020	.00144	.00147	.0014	.00002	
Stddev	.00310	.00084	.00060	.00056	.00052	.0007	.00007	
%RSD	384.13	48.596	295.14	38.773	35.609	47.44	422.55	

#1	.00300	-.00113	.00063	.00104	.00184	.0009	-.00003	
#2	-.00138	-.00232	-.00022	.00183	.00110	.0018	.00007	

Sample Name: CCB03 Acquired: 3/22/2017 15:08:08 Type: Unk
Method: P4-ICP2(v1941) 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	4964.7	72088.	10729.	153.24	5100.5
Stddev	20.4	259.	12.	1.25	21.5
%RSD	.41157	.35902	.10956	.81380	.42220
#1	4950.3	71905.	10720.	154.12	5085.3
#2	4979.2	72271.	10737.	152.36	5115.7

Sample Name: I2350-06 Acquired: 3/22/2017 15:12:18 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: VNJ-238-210- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16897	.01096	2.4628	.16927	.02741	157.93	1.7923	.00678
Stddev	.00008	.00085	.0029	.00088	.00113	.08	.0024	.00011
%RSD	.04541	7.7506	.11698	.52100	4.1330	.05055	.13610	1.5512

#1	.16892	.01036	2.4649	.16865	.02661	157.98	1.7940	.00670
#2	.16903	.01156	2.4608	.16989	.02821	157.87	1.7906	.00685

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01093	17.793	.33526	.12349	.33279	296.03	4.3406	46.096
Stddev	.00003	.029	.00012	.00020	.00036	1.21	.0017	.109
%RSD	.30681	.16543	.03638	.15933	.10909	.40934	.03806	.23601

#1	.01095	17.814	.33534	.12363	.33254	296.89	4.3394	46.172
#2	.01090	17.772	.33517	.12335	.33305	295.18	4.3417	46.019

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28119	-.00777	2.6333	.43695	6.4277	15.171	.00430	.21492
Stddev	.00032	.00040	.0039	.00078	.0650	.003	.00013	.00432
%RSD	.11302	5.1972	.14916	.17757	1.0108	.02135	3.1334	2.0106

#1	.28141	-.00805	2.6305	.43750	6.4736	15.173	.00439	.21798
#2	.28096	-.00748	2.6361	.43640	6.3817	15.168	.00420	.21186

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	2.5860	3.9248	.05269	2.1451	.29463	4.817	.25275	
Stddev	.0077	.0017	.00020	.0025	.00008	.006	.00026	
%RSD	.29746	.04298	.38762	.11838	.02716	.1267	.10480	

#1	2.5915	3.9260	.05255	2.1469	.29457	4.822	.25294	
#2	2.5806	3.9236	.05284	2.1433	.29469	4.813	.25256	

Sample Name: I2350-06 Acquired: 3/22/2017 15:12:18 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: VNJ-238-210- 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	5531.3	30840.	12999.	148.84	4159.6
Stddev	11.7	238.	39.	1.16	1.2
%RSD	.21076	.29385	.29927	.77806	.02843
#1	5539.6	80672.	12971.	148.02	4160.4
#2	5523.1	81008.	13026.	149.66	4158.7

Sample Name: I2350-11 Acquired: 3/22/2017 15:16:25 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 72-11937-VNJ Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12596	.01333	2.8681	.22528	.04089	207.65	1.9791	.00816
Stddev	.00094	.00066	.0003	.00149	.00079	.52	.0067	.00008
%RSD	.74358	4.9689	.00863	.66262	1.9270	.25260	.33815	.98711

#1	.12529	.01380	2.8683	.22633	.04033	208.02	1.9744	.00821
#2	.12662	.01286	2.8680	.22422	.04145	207.28	1.9839	.00810

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01351	21.598	.35911	.14749	.31435	389.13	4.7095	32.455
Stddev	.00049	.119	.00186	.00013	.00028	2.62	.0045	.267
%RSD	3.6381	.54953	.51810	.08868	.08900	.67450	.09536	.42705

#1	.01316	21.514	.36043	.14739	.31455	390.99	4.7127	62.266
#2	.01386	21.682	.35780	.14758	.31415	387.27	4.7063	62.643

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.35983	.01100	2.8715	.47567	3.9472	20.281	.00421	.28392
Stddev	.00079	.00066	.0088	.00063	.0625	.105	.00006	.00198
%RSD	.22020	6.0008	.30791	.13259	.89961	.51926	1.3504	.69586

#1	.36039	-.01053	2.8653	.47612	6.9914	20.206	.00417	.28253
#2	.35927	-.01146	2.8778	.47522	6.9030	20.355	.00425	.28532

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	2.7666	4.3545	.04868	2.5349	.39746	5.964	.27084	
Stddev	.0010	.0476	.00045	.0083	.00315	.001	.00088	
%RSD	.03710	1.0934	.92870	.32727	.79139	.0187	.32376	

#1	2.7659	4.3882	.04836	2.5290	.39524	5.963	.27022	
#2	2.7673	4.3209	.04900	2.5407	.39968	5.965	.27146	

Sample Name: I2350-11 Acquired: 3/22/2017 15:16:25 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 72-11937-VNJ 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	5404.9	78854.	12905.	146.22	3930.9
Stddev	10.0	272.	2.	1.45	7.6
%RSD	.18593	.34523	.01910	.99195	.19414
#1	5397.8	78662.	12907.	145.19	3925.5
#2	5412.0	79047.	12904.	147.24	3936.3

Sample Name: I2350-16 Acquired: 3/22/2017 15:20:33 Type: Unk
 Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 72-11931-VNJ Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09003	.01252	.77864	.21665	.01119	184.61	1.9967	.00842
Stddev	.00032	.00113	.00172	.00410	.00097	.19	.0006	.00007
%RSD	.34999	9.0455	.22140	1.8917	8.6540	.10392	.02810	.88960
#1	.08981	.01171	.77986	.21955	.01050	184.74	1.9963	.00837
#2	.09025	.01332	.77742	.21375	.01187	184.47	1.9971	.00847
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01118	26.859	.30160	.15970	.23225	376.68	4.3586	37.941
Stddev	.00041	.060	.00077	.00065	.00182	4.98	.0199	.275
%RSD	3.7025	.22500	.25640	.40602	.78466	1.3208	.45685	.40421
#1	.01089	26.816	.30214	.16016	.23096	380.19	4.3726	67.747
#2	.01147	26.901	.30105	.15925	.23353	373.16	4.3445	68.135
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.37178	-.00886	5.4641	.44975	4.7987	24.974	.00259	.29876
Stddev	.00107	.00010	.0095	.00030	.0737	.029	.00017	.01224
%RSD	.28745	1.1763	.17380	.06743	1.5358	.11642	6.4220	4.0975
#1	.37253	-.00878	5.4574	.44953	4.8509	24.954	.00271	.30741
#2	.37102	-.00893	5.4708	.44996	4.7466	24.995	.00248	.29010
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	4.0960	4.1277	.03036	2.6202	.41836	3.307	.27083	
Stddev	.0004	.0027	.00091	.0037	.00008	.010	.00042	
%RSD	.00950	.06572	3.0009	.14057	.01869	.1573	.15474	
#1	4.0957	4.1258	.02972	2.6176	.41831	6.300	.27053	
#2	4.0963	4.1296	.03100	2.6228	.41842	6.314	.27113	

Sample Name: I2350-16 Acquired: 3/22/2017 15:20:33 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 72-11931-VNJ 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	5618.5	31715.	13263.	145.97	3943.5
Stddev	2.3	403.	5.	2.19	1.3
%RSD	.04168	.49291	.03720	1.4970	.03382
#1	5620.2	81430.	13260.	144.42	3942.5
#2	5616.9	81999.	13267.	147.51	3944.4

Sample Name: I2337-01 Acquired: 3/22/2017 15:29:36 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: E2-V7-BASE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.59582	.00521	.29965	.09960	.00110	33.441	.67100	.00731
Stddev	.00344	.00063	.00068	.00106	.00296	.105	.00072	.00004
%RSD	.57669	12.131	.22776	1.0665	268.96	.12583	.10698	.57496

#1	.59825	.00566	.30013	.10035	.00319	83.367	.67049	.00728
#2	.59339	.00476	.29917	.09885	-.00099	83.516	.67151	.00734

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00322	37.009	.16815	.09210	.18065	179.65	7.9769	44.995
Stddev	.00000	.028	.00066	.00015	.00050	.41	.0578	.102
%RSD	.03164	.04236	.39133	.16223	.27458	.22614	.72487	.22657

#1	.00321	66.989	.16768	.09199	.18100	179.94	7.9360	44.923
#2	.00322	67.029	.16861	.09220	.18029	179.37	8.0178	45.067

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18242	-.00557	3.0337	.29552	.83383	26.574	-.00146	.14101
Stddev	.00058	.00025	.0041	.00022	.00226	.005	.00019	.00636
%RSD	.31705	4.4672	.13626	.07518	.27140	.01765	12.896	4.5095

#1	.18283	-.00539	3.0307	.29536	.83543	26.578	-.00133	.14551
#2	.18201	-.00574	3.0366	.29568	.83223	26.571	-.00159	.13652

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.85013	4.7971	.01782	4.0355	.13120	3.434	.20066
Stddev	.00612	.0682	.00004	.0067	.00112	.008	.00033
%RSD	.71987	1.4225	.19799	.16507	.85209	.1211	.16250

#1	.85446	4.8453	.01785	4.0308	.13041	6.428	.20089
#2	.84580	4.7488	.01780	4.0402	.13199	6.439	.20043

Sample Name: I2337-01 Acquired: 3/22/2017 15:29:36 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: E2-V7-BASE 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	5466.8	79402.	12667.	146.04	4173.6
Stddev	30.4	155.	6.	.59	11.8
%RSD	.55653	.19573	.04645	.40349	.28295
#1	5445.3	79511.	12671.	145.63	4165.2
#2	5488.3	79292.	12663.	146.46	4181.9

Sample Name: I2337-02 Acquired: 3/22/2017 15:33:44 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: E2-W7-SSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18902	.01060	.39518	.14021	.00323	128.64	.89495	.00714
Stddev	.00089	.00059	.00188	.00069	.00083	.82	.00223	.00001
%RSD	.46914	5.5768	.47653	.49423	25.564	.64052	.24920	.17858

#1	.18839	.01102	.39385	.14070	.00264	129.22	.89653	.00713
#2	.18965	.01018	.39651	.13972	.00381	128.06	.89337	.00715

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00324	25.296	.19679	.13242	.20059	245.90	2.9327	43.632
Stddev	.00018	.089	.00016	.00033	.00122	2.21	.0120	.132
%RSD	5.4397	.35063	.08311	.25069	.60909	.89924	.40952	.30257

#1	.00311	25.359	.19667	.13266	.19973	247.47	2.9412	43.725
#2	.00336	25.233	.19690	.13219	.20145	244.34	2.9243	43.539

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22675	-.00691	1.7010	.37335	1.4456	27.648	-.00203	.18852
Stddev	.00036	.00010	.0008	.00205	.0049	.068	.00072	.00686
%RSD	.15914	1.4023	.04667	.54831	.34100	.24501	35.247	3.6385

#1	.22701	-.00685	1.7015	.37479	1.4491	27.696	-.00153	.19337
#2	.22650	-.00698	1.7004	.37190	1.4421	27.600	-.00254	.18367

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0549	10.485	.01839	4.3878	.12139	10.47	.14364
Stddev	.0026	.030	.00013	.0116	.00045	.00	.00021
%RSD	.24351	.28638	.69323	.26523	.36927	.0048	.14578

#1	1.0531	10.506	.01830	4.3961	.12171	10.47	.14378
#2	1.0567	10.463	.01848	4.3796	.12108	10.47	.14349

Sample Name: I2337-02 Acquired: 3/22/2017 15:33:44 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: E2-W7-SSW 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	5684.9	32650.	13168.	144.84	4192.9
Stddev	1.3	323.	9.	.71	5.4
%RSD	.02356	.39085	.07003	.49240	.12957
#1	5683.9	82422.	13175.	144.34	4189.1
#2	5685.8	82879.	13162.	145.35	4196.7

Sample Name: I2337-03 Acquired: 3/22/2017 15:37:52 Type: Unk
 Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: E2-W6-SSW Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.71075	.00213	.41635	.08284	.00085	71.597	.56024	.00503
Stddev	.00376	.00131	.00134	.00255	.00183	.336	.00400	.00011
%RSD	.52936	61.559	.32128	3.0793	215.65	.46941	.71470	2.2372

#1	.70809	.00120	.41730	.08465	-.00044	71.835	.56307	.00495
#2	.71342	.00305	.41541	.08104	.00214	71.359	.55741	.00511

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00288	18.413	.15118	.08997	.14973	145.12	4.7623	27.458
Stddev	.00014	.038	.00008	.00004	.00071	.21	.0485	.075
%RSD	4.7896	.20415	.05288	.04051	.47630	.14382	1.0189	.27169

#1	.00278	18.439	.15112	.09000	.14923	145.26	4.7279	27.406
#2	.00297	18.386	.15123	.08994	.15024	144.97	4.7966	27.511

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20625	.00460	1.1825	.20184	.55803	15.099	.00049	.10139
Stddev	.00057	.00008	.0017	.00064	.00212	.077	.00026	.00143
%RSD	.27853	1.8209	.14010	.31932	.38047	.51140	51.913	1.4143

#1	.20585	-.00466	1.1837	.20138	.55653	15.154	.00031	.10240
#2	.20666	-.00454	1.1814	.20230	.55953	15.045	.00067	.10038

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.4537	3.6986	.01058	2.1303	.09039	3.905	.11750
Stddev	.0007	.0303	.00047	.0096	.00121	.005	.00098
%RSD	.00887	.81862	4.4078	.45266	1.3357	.1393	.83737

#1	7.4533	3.7200	.01091	2.1371	.09124	3.908	.11820
#2	7.4542	3.6772	.01025	2.1235	.08954	3.901	.11680

Sample Name: I2337-03 Acquired: 3/22/2017 15:37:52 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: E2-W6-SSW 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	5569.4	31149.	12693.	153.98	4565.2
Stddev	3.4	291.	14.	.31	10.8
%RSD	.06077	.35902	.11278	.20417	.23559
#1	5567.0	81355.	12703.	154.20	4557.6
#2	5571.8	80943.	12683.	153.75	4572.8

Sample Name: I2337-04 Acquired: 3/22/2017 15:41:58 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: E2-V6-BASE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.27952	.00656	.25259	.13392	.00344	116.33	1.1419	.00620
Stddev	.00173	.00062	.00017	.00048	.00084	.67	.0037	.00005
%RSD	.61962	9.4856	.06885	.36170	24.476	.57636	.32397	.80142

#1	.27830	.00700	.25246	.13358	.00403	116.80	1.1393	.00617
#2	.28074	.00612	.25271	.13426	.00284	115.85	1.1445	.00624

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00228	18.855	.18389	.09675	.09271	229.99	1.5680	38.155
Stddev	.00027	.147	.00077	.00026	.00011	1.67	.0035	.118
%RSD	11.822	.78212	.42045	.26424	.11838	.72496	.22516	.30961

#1	.00209	18.751	.18444	.09693	.09278	231.16	1.5705	38.072
#2	.00247	18.959	.18334	.09657	.09263	228.81	1.5655	38.239

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19199	-.00734	1.6138	.27221	.63158	17.471	-.00137	.18594
Stddev	.00045	.00030	.0031	.00077	.00115	.085	.00004	.00444
%RSD	.23362	4.0333	.19487	.28427	.18174	.48434	3.0526	2.3868

#1	.19168	-.00713	1.6116	.27275	.63239	17.411	-.00134	.18908
#2	.19231	-.00755	1.6161	.27166	.63077	17.531	-.00140	.18280

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	3.7498	7.0868	.01782	3.5462	.15424	5.544	.12425	
Stddev	.0032	.0042	.00084	.0153	.00016	.010	.00026	
%RSD	.08482	.05959	4.6981	.43096	.10694	.1782	.20926	

#1	3.7520	7.0898	.01723	3.5354	.15435	5.537	.12406	
#2	3.7475	7.0838	.01842	3.5570	.15412	5.551	.12443	

Sample Name: I2337-04 Acquired: 3/22/2017 15:41:58 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: E2-V6-BASE 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	5581.1	30670.	12770.	146.03	4236.4
Stddev	29.9	213.	82.	.78	8.5
%RSD	.53551	.26464	.63968	.53544	.20002
#1	5560.0	80519.	12828.	145.47	4230.4
#2	5602.3	80821.	12712.	146.58	4242.4

Sample Name: I2337-05 Acquired: 3/22/2017 15:45:58 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: E2-Q14-ESW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10750	.00470	5.3685	.09953	.03128	74.864	1.2930	.00471
Stddev	.00313	.00186	.0088	.00158	.00065	.603	.0024	.00007
%RSD	2.9109	39.499	.16368	1.5845	2.0853	.80492	.18550	1.5299

#1	.10972	.00339	5.3623	.09842	.03174	75.290	1.2946	.00465
#2	.10529	.00601	5.3747	.10065	.03082	74.437	1.2913	.00476

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00734	108.87	.12718	.08254	1.1737	179.43	2.0850	20.633
Stddev	.00023	.17	.00061	.00065	.0034	1.61	.0024	.011
%RSD	3.0847	.15571	.47866	.78519	.29137	.89966	.11656	.05346

#1	.00718	108.99	.12761	.08209	1.1713	180.57	2.0867	20.625
#2	.00750	108.75	.12675	.08300	1.1761	178.29	2.0833	20.641

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20486	-.00243	4.8239	.25644	3.1062	3.7486	.00737	.11698
Stddev	.00046	.00042	.0115	.00072	.0262	.0384	.00016	.00754
%RSD	.22275	17.385	.23738	.27909	.84402	.56964	2.1415	6.4467

#1	.20454	-.00213	4.8320	.25695	3.1248	6.7758	.00726	.11165
#2	.20518	-.00273	4.8158	.25594	3.0877	6.7214	.00748	.12231

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	4.2540	2.5527	.43106	2.1736	.18409	9.735	.92815	
Stddev	.0059	.0050	.00007	.0086	.00045	.010	.00121	
%RSD	.13958	.19572	.01738	.39344	.24434	.1012	.13057	

#1	4.2582	2.5563	.43101	2.1796	.18377	9.742	.92901	
#2	4.2498	2.5492	.43111	2.1676	.18441	9.728	.92729	

Sample Name: I2337-05 Acquired: 3/22/2017 15:45:58 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: E2-Q14-ESW 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	5089.4	74403.	11894.	146.57	4223.1
Stddev	8.3	464.	39.	1.50	1.0
%RSD	.16219	.62328	.32955	1.0233	.02282
#1	5095.3	74075.	11867.	145.51	4223.8
#2	5083.6	74731.	11922.	147.63	4222.5

Sample Name: I2337-06 Acquired: 3/22/2017 15:49:52 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: E2-R14-ESW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6232	.01469	3.2293	.21419	.02281	138.41	1.1737	.00622
Stddev	.0005	.00207	.0147	.00142	.00085	.17	.0031	.00005
%RSD	.02962	14.112	.17883	.66200	3.7198	.12317	.26205	.73941

#1	1.6229	.01616	8.2397	.21318	.02221	138.29	1.1759	.00618
#2	1.6236	.01323	8.2189	.21519	.02341	138.53	1.1716	.00625

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03029	51.793	.51591	.15722	2.0984	362.22	4.9354	58.030
Stddev	.00005	.100	.00025	.00006	.0016	.12	.0482	.023
%RSD	.17808	.16127	.04922	.03575	.07549	.03258	.97613	.03931

#1	.03033	61.864	.51609	.15726	2.0995	362.31	4.9013	58.046
#2	.03026	61.723	.51573	.15718	2.0972	362.14	4.9694	58.013

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.66474	-.00068	3.3174	.67912	3.0625	12.268	.02022	.28998
Stddev	.00178	.00008	.0034	.00074	.0136	.018	.00009	.00002
%RSD	.26775	11.687	.10148	.10832	.16831	.14483	.43533	.00749

#1	.66600	-.00074	3.3198	.67860	8.0721	12.281	.02028	.28997
#2	.66348	-.00063	3.3150	.67964	8.0529	12.256	.02016	.29000

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	3.2883	1.3566	.39236	4.1848	.23534	9.012	.45286	
Stddev	.0035	.0154	.00101	.0136	.00128	.011	.00160	
%RSD	.04269	1.1375	.25714	.32576	.54550	.1211	.35420	

#1	8.2908	1.3456	.39307	4.1945	.23625	9.020	.45400	
#2	8.2858	1.3675	.39165	4.1752	.23443	9.005	.45173	

Sample Name: I2337-06 Acquired: 3/22/2017 15:49:52 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: E2-R14-ESW 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	5256.9	77717.	12707.	145.66	4001.3
Stddev	4.2	346.	12.	.05	3.0
%RSD	.07895	.44504	.09580	.03264	.07604
#1	5259.8	77962.	12716.	145.69	3999.1
#2	5254.0	77472.	12699.	145.62	4003.4

Sample Name: I2337-07 Acquired: 3/22/2017 15:53:57 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: E2-Q14-BASE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07469	.02077	.14995	.24208	.00947	170.51	.10673	.00067
Stddev	.00010	.00096	.00070	.00329	.00055	1.16	.00062	.00016
%RSD	.13379	4.6147	.46576	1.3576	5.7601	.67812	.57881	23.072

#1	.07476	.02009	.15044	.24440	.00986	171.33	.10629	-.00078
#2	.07462	.02145	.14945	.23975	.00908	169.69	.10716	-.00056

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00941	202.51	.02960	.27702	.89533	452.17	3.7652	91.204
Stddev	.00037	.44	.00040	.00094	.00010	5.34	.0003	.061
%RSD	3.9186	.21872	1.3668	.33966	.01144	1.1800	.00737	.06743

#1	.00915	202.20	.02931	.27769	.89541	455.94	3.7650	91.247
#2	.00968	202.83	.02989	.27636	.89526	448.39	3.7654	91.160

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19887	-.01411	27.885	1.2048	.68724	2.6234	.00270	4.0487
Stddev	.00047	.00074	.072	.0018	.00650	.0145	.00040	.0484
%RSD	.23451	5.2455	.25872	.14810	.94571	.55222	14.648	1.1948

#1	.19920	-.01358	27.834	1.2036	.69183	2.6131	.00242	4.0829
#2	.19854	-.01463	27.936	1.2061	.68264	2.6336	.00298	4.0145

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1934	2.4301	.04148	13.941	.10498	3.757	.48783
Stddev	.0041	.0089	.00011	.025	.00011	.034	.00042
%RSD	.18758	.36483	.26240	.18256	.10895	.3916	.08639

#1	2.1963	2.4363	.04141	13.923	.10506	8.782	.48753
#2	2.1905	2.4238	.04156	13.959	.10490	8.733	.48813

Sample Name: I2337-07 Acquired: 3/22/2017 15:53:57 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: E2-Q14-BASE 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	5418.1	79185.	13001.	136.12	3666.7
Stddev	5.8	123.	63.	1.27	8.0
%RSD	.10728	.15473	.48418	.93627	.21739
#1	5414.0	79099.	13046.	135.22	3661.0
#2	5422.2	79272.	12957.	137.02	3672.3

Sample Name: CCV01 Acquired: 3/22/2017 13:03:10 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9707	4.8862	4.9251	4.9627	4.9681	3.8209	3.9991	2.4687	2.4818
Stddev	.0103	.0069	.0115	.0100	.0006	.0448	.0696	.00022	.0043
%RSD	.20738	.14205	.23275	.20088	.01269	.45642	.69575	.08821	.17134

#1	4.9634	4.8813	4.9170	4.9556	4.9677	9.8526	10.048	.24672	2.4788
#2	4.9780	4.8911	4.9332	4.9697	4.9686	9.7892	9.9499	.24703	2.4848

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.422	.96693	2.4812	1.2264	4.8159	2.4757	24.389	2.4658	1.2166
Stddev	.059	.00019	.0049	.0019	.0408	.0004	.207	.0044	.0027
%RSD	.24144	.01964	.19561	.15691	.84722	.01685	.85030	.17995	.22274

#1	24.464	.96706	2.4778	1.2251	4.8447	2.4760	24.536	2.4627	1.2186
#2	24.380	.96679	2.4846	1.2278	4.7870	2.4755	24.243	2.4690	1.2147

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	24.512	2.4700	2.4139	24.894	4.9813	4.8313	5.0401	4.7808	4.9329
Stddev	.102	.0053	.0060	.095	.0031	.0120	.0093	.0491	.0072
%RSD	.41756	.21317	.24845	.38096	.06196	.24886	.18471	1.0268	.14618

#1	24.585	2.4737	2.4182	24.961	4.9791	4.8398	5.0335	4.8155	4.9278
#2	24.440	2.4662	2.4097	24.827	4.9835	4.8228	5.0467	4.7461	4.9380

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.9306	5.0255	4.987	4.8757
Stddev	.0278	.0167	.011	.0660
%RSD	.56422	.33140	.2259	1.3540

#1	4.9503	5.0373	4.979	4.9224
#2	4.9109	5.0138	4.995	4.8290

Sample Name: CCV01 Acquired: 3/22/2017 13:03:10 Type: Unk
Method: P4-ICP2(v1941) 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	4586.7	35492.	10062.	138.23	4179.0
Stddev	5.8	53.	55.	.59	2.8
%RSD	.12664	.08035	.54893	.42973	.06755
#1	4582.6	65454.	10023.	137.81	4177.0
#2	4590.8	65529.	10101.	138.65	4181.0

Sample Name: LLCCV01 Acquired: 3/22/2017 13:07:12 Type: Unk
Method: P4-ICP2(v1941) 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	.01914	.04701	.01190	.02089	.05164	.09509	.10341	.00616	.00552
Stddev	.00023	.00213	.00017	.00207	.00097	.00084	.00010	.00003	.00013
%RSD	1.2174	4.5367	1.4485	9.9108	1.8756	.88206	.09397	.41856	2.2892

#1	.01931	.04852	.01202	.02235	.05232	.09450	.10348	.00614	.00561
#2	.01898	.04550	.01178	.01942	.05095	.09568	.10334	.00618	.00543

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0550	.01017	.02925	.02129	.11779	.02129	2.0709	.03988	.01040
Stddev	.0106	.00015	.00009	.00015	.00186	.00001	.0024	.00023	.00036
%RSD	.51654	1.4446	.32350	.71830	1.5759	.04814	.11413	.58067	3.4372

#1	2.0625	.01027	.02931	.02140	.11910	.02128	2.0692	.03972	.01065
#2	2.0475	.01006	.02918	.02118	.11648	.02130	2.0725	.04004	.01015

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	2.0455	.04024	.03876	2.0748	.21899	.11059	.01947	.37130	.04133
Stddev	.0071	.00006	.00031	.0066	.00112	.00168	.00254	.00024	.00018
%RSD	.34643	.14502	.78955	.31909	.50976	1.5150	13.063	.06482	.43476

#1	2.0505	.04028	.03855	2.0795	.21978	.11178	.02127	.37147	.04146
#2	2.0405	.04020	.03898	2.0701	.21820	.10941	.01767	.37113	.04121

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.04330	.02155	.0190	.02408
Stddev	.00164	.00080	.0003	.00016
%RSD	3.7802	3.6918	1.410	.67734

#1	.04446	.02211	.0192	.02419
#2	.04215	.02099	.0188	.02396

Sample Name: LLCCV01 Acquired: 3/22/2017 13:07:12 Type: Unk
Method: P4-ICP2(v1941) 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	4870.2	59580.	10161.	146.05	4886.8
Stddev	29.3	110.	28.	.52	21.5
%RSD	.60105	.15845	.27669	.35650	.43983
#1	4849.5	69502.	10141.	146.42	4871.6
#2	4890.9	69658.	10181.	145.69	4902.0

Sample Name: CCB01 Acquired: 3/22/2017 13:11:19 Type: Unk
Method: P4-ICP2(v1941) 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	.00094	.00247	.00010	.00054	.00026	.00334	.00084	.00001
Stddev	.00139	.00099	.00021	.00147	.00069	.00461	.00009	.00003
%RSD	148.28	40.345	205.62	272.23	268.86	137.74	11.370	237.74

#1	-.00005	-.00317	-.00025	-.00050	.00023	.00009	.00077	-.00003
#2	.00192	-.00176	.00005	.00158	-.00075	.00660	.00090	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00338	.00058	.00001	.00019	.00048	.00017	.01217
Stddev	.00004	.00819	.00003	.00014	.00054	.01298	.00001	.00781
%RSD	90.747	242.09	5.1793	1070.1	278.78	2685.7	4.5350	64.166

#1	-.00007	-.00241	-.00056	-.00011	-.00057	-.00870	-.00018	.01770
#2	-.00002	.00917	-.00060	.00009	.00019	.00966	-.00017	.00665

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00013	.01743	.00003	.00204	.01929	.00113	.00641
Stddev	.00006	.00023	.00438	.00013	.00001	.00595	.00036	.00260
%RSD	50.173	178.35	25.126	404.95	.54178	30.863	31.875	40.520

#1	-.00016	.00003	-.02052	-.00012	-.00204	-.02350	.00139	.00825
#2	-.00008	-.00030	-.01433	.00006	-.00203	-.01508	.00088	.00458

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00331	.00107	.00222	.00050	.0008	.00005
Stddev	.00093	.00001	.00013	.00114	.00068	.0004	.00003
%RSD	2488.1	.34321	12.537	51.435	136.05	49.78	69.230

#1	-.00069	-.00332	.00116	.00141	-.00002	.0005	.00008
#2	.00062	-.00330	.00097	.00302	-.00098	.0011	.00003

Sample Name: CCB01 Acquired: 3/22/2017 13:11:19 Type: Unk
Method: P4-ICP2(v1941) 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	4858.2	59900.	10157.	143.79	4913.0
Stddev	1.1	100.	44.	.59	2.2
%RSD	.02293	.14355	.43759	.41352	.04410
#1	4857.4	69971.	10189.	144.21	4911.5
#2	4859.0	69829.	10126.	143.37	4914.6

Sample Name: PB97710BL Acquired: 3/22/2017 13:15:29 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00083	.00448	.00017	.00054	.00025	.00364	.00049	.00000
Stddev	.00202	.00022	.00023	.00062	.00013	.00464	.00051	.00002
%RSD	243.22	4.9341	129.51	115.17	50.308	127.33	104.11	2100.2

#1	-.00226	-.00432	-.00033	.00098	.00016	.00036	.00086	.00002
#2	.00060	-.00463	-.00001	.00010	.00035	.00692	.00013	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00203	.00020	.00009	.00007	.00677	.00021	.00425
Stddev	.00003	.00069	.00006	.00010	.00044	.00637	.00001	.01453
%RSD	586.31	33.693	29.886	104.09	662.13	94.139	2.6959	341.58

#1	.00003	-.00252	-.00016	-.00016	.00024	.01128	-.00021	.01453
#2	-.00002	-.00155	-.00025	-.00002	-.00038	.00226	-.00022	-.00602

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00008	.01984	.00016	.00210	.01692	.00039	.00020
Stddev	.00022	.00029	.00119	.00032	.00002	.00415	.00018	.00060
%RSD	763.77	382.66	6.0021	193.42	.93532	24.506	45.019	302.71

#1	.00019	.00028	-.02068	-.00039	-.00211	.01398	-.00027	.00062
#2	-.00013	-.00013	-.01900	.00006	-.00208	.01985	-.00052	-.00023

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00105	.00170	.00023	.00164	.00026	.0010	.00000
Stddev	.00043	.00052	.00025	.00034	.00019	.0000	.0000
%RSD	41.345	30.573	109.94	20.998	76.267	1.686	29.582

#1	-.00074	-.00134	-.00041	.00188	.00012	.0010	.00000
#2	-.00135	-.00207	-.00005	.00140	.00039	.0009	.00000

Sample Name: PB97710BL Acquired: 3/22/2017 13:15:29 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4802.1	38515.	3975.1	142.76	4854.9
Stddev	19.3	157.	50.5	1.25	17.6
%RSD	.40191	.22915	.50659	.87579	.36344
#1	4788.5	68404.	9939.4	141.88	4842.4
#2	4815.8	68626.	10011.	143.65	4867.4

Sample Name: PB97710BS Acquired: 3/22/2017 13:19:42 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LCSW 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	.78690	1.9480	.95202	1.9327	.80115	1.9310	.21478	.20279	.18412
Stddev	.00498	.0008	.00035	.0081	.00015	.0005	.00002	.00070	.00050
%RSD	.63235	.03961	.03728	.41801	.01906	.02416	.00739	.34595	.27212

#1	.79042	1.9486	.95176	1.9384	.80104	1.9307	.21479	.20229	.18447
#2	.78338	1.9475	.95227	1.9270	.80126	1.9313	.21477	.20328	.18377

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0815	.40764	.19863	.33204	2.9006	.21384	2.0965	.48550	.07230
Stddev	.0154	.00204	.00018	.00072	.0080	.00120	.0358	.00010	.00077
%RSD	1.4237	.50069	.08897	.21588	.27669	.56348	1.7062	.02029	1.0694

#1	1.0924	.40619	.19876	.33254	2.9063	.21298	2.1218	.48543	.07176
#2	1.0706	.40908	.19851	.33153	2.8950	.21469	2.0712	.48557	.07285

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1687	.30512	.19870	10.636	.40953	.30822	3.9018	.84293	.66968
Stddev	.0023	.00049	.00109	.006	.00106	.00098	.0235	.00247	.00156
%RSD	.07247	.16078	.54748	.05238	.25973	.31849	.26433	.29309	.23270

#1	3.1671	.30477	.19947	10.632	.41028	.30753	8.9184	.84468	.67078
#2	3.1704	.30546	.19793	10.640	.40878	.30892	8.8851	.84118	.66858

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.20460	.21790	5.277	.20295
Stddev	.00106	.00020	.011	.00045
%RSD	.51978	.09054	.2040	.22252

#1	.20535	.21776	5.284	.20264
#2	.20385	.21804	5.269	.20327

Sample Name: PB97710BS Acquired: 3/22/2017 13:19:42 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LCSW 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	4793.7	38469.	3940.2	149.96	4925.6
Stddev	18.6	72.	44.4	.84	11.7
%RSD	.38896	.10560	.44699	.56264	.23779
#1	4780.5	68418.	9908.8	149.36	4917.3
#2	4806.9	68520.	9971.6	150.56	4933.9

Sample Name: I2343-01 Acquired: 3/22/2017 13:23:36 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CELL-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00176	.00334	.00499	.00131	.00053	.01781	.00203	.00002
Stddev	.00099	.00049	.00074	.00068	.00134	.00719	.00011	.00001
%RSD	56.140	14.621	14.822	51.392	255.50	40.383	5.3042	59.971

#1	-.00246	-.00369	.00552	.00179	.00042	.02290	.00195	-.00003
#2	-.00106	-.00300	.00447	.00084	-.00148	.01273	.00210	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.13571	.00351	.00031	.01768	.07564	.00102	.00127
Stddev	.00006	.00315	.00015	.00011	.00005	.00765	.00003	.01005
%RSD	213.88	2.3247	4.3502	34.757	.27261	10.119	2.6670	789.46

#1	.00007	.13348	.00340	-.00038	.01771	.07023	.00100	.00838
#2	-.00001	.13794	.00362	-.00023	.01765	.08105	.00104	-.00584

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01549	.00017	.42648	.00020	.03215	.04083	.00121	.09153
Stddev	.00008	.00024	.00005	.00014	.00021	.00435	.00001	.00156
%RSD	.51910	144.67	.01135	70.625	.66758	10.663	.77384	1.7074

#1	.01543	.00033	.42651	.00029	.03200	.04391	-.00120	.09042
#2	.01554	.00000	.42644	.00010	.03231	.03776	-.00122	.09263

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00288	5.7226	.00142	.00141	.00056	.0071	.00070
Stddev	.00026	.0592	.00052	.00058	.00093	.0003	.00000
%RSD	8.9614	1.0339	36.476	40.747	166.22	3.736	.33851

#1	.00306	5.6807	-.00105	.00101	-.00122	.0069	.00070
#2	.00270	5.7644	-.00179	.00182	.00010	.0073	.00070

Sample Name: I2343-01 Acquired: 3/22/2017 13:23:36 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CELL-D 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	5025.9	73385.	10634.	156.32	5252.8
Stddev	26.7	86.	65.	1.51	31.4
%RSD	.53111	.11785	.61247	.96843	.59759
#1	5044.8	73446.	10680.	157.39	5275.0
#2	5007.0	73324.	10588.	155.25	5230.6

Sample Name: I2301-02 Acquired: 3/22/2017 13:27:44 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CELL-B-C Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00189	.00505	.00100	.00070	.00120	.01773	.00073	.00006
Stddev	.00157	.00062	.00001	.00029	.00002	.00604	.00028	.00002
%RSD	82.903	12.354	1.4165	41.568	1.3679	34.051	37.665	29.849

#1	-.00300	-.00549	.00101	.00091	-.00118	.01346	.00054	-.00008
#2	-.00078	-.00461	.00099	.00050	-.00121	.02200	.00093	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.80378	.00027	.00029	.00144	.09559	.00106	.02803
Stddev	.00005	.00447	.00016	.00001	.00008	.00255	.00001	.00108
%RSD	86.166	.55628	58.902	5.1615	5.3157	2.6701	.83377	3.8474

#1	-.00002	.80694	-.00038	-.00030	.00149	.09378	.00106	.02879
#2	-.00010	.80061	-.00016	-.00028	.00138	.09739	.00105	.02727

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00010	.09558	.00022	.01553	.18391	.00146	.06330
Stddev	.00006	.00023	.00614	.00004	.00015	.00184	.00004	.00258
%RSD	47.002	225.29	6.4203	17.522	.93664	1.0005	3.0239	4.0822

#1	.00016	.00006	.09124	-.00025	.01563	.18521	-.00143	.06513
#2	.00008	-.00027	.09992	-.00020	.01543	.18261	-.00149	.06148

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00559	.51454	.00201	.00157	.00086	.0056	.00081	
Stddev	.00103	.00162	.00004	.00121	.00112	.0000	.00000	
%RSD	18.445	.31449	1.9226	77.442	130.90	.3281	.52105	

#1	.00486	.51569	-.00198	.00071	-.00165	.0056	.00081	
#2	.00632	.51340	-.00204	.00243	-.00006	.0056	.00082	

Sample Name: I2301-02 Acquired: 3/22/2017 13:27:44 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CELL-B-C 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	5128.3	74810.	10872.	153.95	5268.1
Stddev	9.6	208.	40.	1.49	3.9
%RSD	.18766	.27782	.37068	.96662	.07347
#1	5135.1	74957.	10843.	152.90	5270.8
#2	5121.5	74663.	10900.	155.00	5265.3

Sample Name: I2310-01 Acquired: 3/22/2017 13:31:52 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: BASEMENT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00431	.00323	.01688	.00085	.00347	2.4029	11.023	.00176
Stddev	.00007	.00003	.00055	.00048	.00106	.0070	.111	.00003
%RSD	1.6685	.78856	3.2451	56.438	30.653	.29261	1.0094	1.5698

#1	.00436	-.00325	.01727	-.00051	-.00422	2.4079	11.102	.00174
#2	.00426	-.00321	.01649	-.00119	-.00272	2.3980	10.944	.00178

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01194	73.741	.00001	.00235	.30269	3.2780	26.837	3.2667
Stddev	.00011	.100	.00011	.00006	.00232	.2055	.054	.0153
%RSD	.93512	.13528	1360.2	2.5917	.76665	2.4829	.20130	.18455

#1	.01202	73.812	.00009	.00231	.30433	8.1327	26.876	8.2775
#2	.01186	73.671	-.00007	.00239	.30105	8.4233	26.799	8.2559

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06842	.00477	120.05	.00902	1.6431	10.104	.00356	.04419
Stddev	.00062	.00028	1.49	.00010	.0310	.016	.00025	.00469
%RSD	.90659	5.7713	1.2440	1.0892	1.8863	.15967	7.0033	10.608

#1	.06886	.00457	121.11	-.00895	1.6212	10.115	-.00374	.04750
#2	.06798	.00496	118.99	-.00909	1.6650	10.092	-.00338	.04087

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	5.6456	5.4843	.00082	.02618	.00479	1.552	.79190	
Stddev	.0293	.0098	.00025	.00359	.00084	.004	.00246	
%RSD	.51830	.15134	30.593	13.715	17.600	.2364	.31126	

#1	5.6663	6.4774	.00099	.02364	.00538	1.555	.79365	
#2	5.6249	6.4913	.00064	.02872	.00419	1.550	.79016	

Sample Name: I2310-01 Acquired: 3/22/2017 13:31:52 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: BASEMENT 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	4782.1	38546.	10693.	148.15	4334.9
Stddev	19.0	31.	66.	2.93	16.0
%RSD	.39819	.04562	.61763	1.9797	.36856
#1	4768.7	68524.	10646.	150.22	4323.6
#2	4795.6	68569.	10740.	146.08	4346.2

Sample Name: I2323-01 Acquired: 3/22/2017 13:36:07 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 031717-PRRT- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00431	.00340	.00116	.00225	.00359	.01422	.01666	.00003
Stddev	.00037	.00092	.00024	.00070	.00097	.00028	.00003	.00003
%RSD	8.5195	27.169	20.410	31.007	27.090	1.9350	.16731	101.57

#1	.00457	-.00406	.00099	-.00176	-.00427	.01403	.01664	.00001
#2	.00405	-.00275	.00132	-.00275	-.00290	.01442	.01668	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	34.566	.00041	.00025	.00076	.01744	.00866	46.356
Stddev	.00005	.510	.00006	.00006	.00007	.00211	.00002	.507
%RSD	152.73	1.4754	14.090	23.211	9.2451	12.095	.25642	1.0927

#1	.00000	34.205	-.00037	-.00029	.00081	.01893	.00867	45.998
#2	-.00006	34.926	-.00045	-.00021	.00071	.01595	.00864	46.714

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00010	356.72	.00045	.00111	14.711	.00172	.15190
Stddev	.00025	.00032	4.13	.00018	.00002	.223	.00025	.00284
%RSD	176.44	335.14	1.1582	39.139	1.4883	1.5153	14.733	1.8695

#1	-.00003	.00013	353.80	.00057	-.00110	14.553	-.00190	.14989
#2	.00032	-.00032	359.64	.00032	-.00112	14.868	-.00154	.15391

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	37.336	1.7647	.00025	.00051	.00728	.0379	.35032	
Stddev	.050	.0098	.00021	.00019	.00060	.0003	.00437	
%RSD	.13317	.55713	85.206	38.057	8.2257	.6913	1.2487	

#1	37.371	1.7577	.00010	.00037	.00770	.0381	.34723	
#2	37.301	1.7716	.00040	.00065	.00686	.0378	.35341	

Sample Name: I2323-01 Acquired: 3/22/2017 13:36:07 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 031717-PRRT- 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	4691.7	35393.	11140.	161.61	4404.2
Stddev	18.1	156.	111.	2.09	8.3
%RSD	.38636	.23891	.99250	1.2926	.18770
#1	4704.5	65282.	11218.	163.09	4410.0
#2	4678.9	65503.	11061.	160.13	4398.3

Sample Name: CCV04 Acquired: 3/22/2017 16:18:40 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV04 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	4.6897	4.5175	4.5684	4.6292	4.7237	9.2740	9.4451	.23319	2.2964
Stddev	.0034	.0132	.0075	.0134	.0031	.0023	.0162	.00075	.0008
%RSD	.07281	.29315	.16342	.28979	.06503	.02509	.17108	.31984	.03475

#1	4.6873	4.5081	4.5736	4.6197	4.7215	9.2757	9.4565	.23372	2.2970
#2	4.6921	4.5269	4.5631	4.6387	4.7259	9.2724	9.4336	.23266	2.2958

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.064	.90451	2.3361	1.1604	4.6217	2.3443	22.897	2.3075	1.1503
Stddev	.047	.00118	.0014	.0010	.0043	.0030	.027	.0003	.0017
%RSD	.20166	.13011	.06153	.08679	.09315	.12704	.11814	.01427	.15121

#1	23.031	.90367	2.3371	1.1597	4.6187	2.3464	22.878	2.3072	1.1515
#2	23.097	.90534	2.3351	1.1611	4.6248	2.3422	22.916	2.3077	1.1490

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.145	2.3398	2.2742	23.710	4.7625	4.5674	4.8146	4.6257	4.6316
Stddev	.033	.0007	.0052	.081	.0094	.0071	.0039	.0118	.0002
%RSD	.14114	.02861	.22699	.34028	.19677	.15552	.08136	.25619	.00467

#1	23.121	2.3403	2.2706	23.653	4.7559	4.5624	4.8119	4.6173	4.6315
#2	23.168	2.3394	2.2779	23.767	4.7691	4.5724	4.8174	4.6341	4.6318

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.6552	4.8167	4.694	4.6674
Stddev	.0032	.0060	.006	.0193
%RSD	.06788	.12547	.1210	.41318

#1	4.6574	4.8210	4.690	4.6538
#2	4.6529	4.8125	4.698	4.6811

Sample Name: CCV04 Acquired: 3/22/2017 16:18:40 Type: Unk
 Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCV04 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	4702.8	57745.	10425.	143.61	4335.4
Stddev	4.6	130.	20.	.31	4.3
%RSD	.09678	.19241	.19553	.21419	.09907
#1	4706.0	67653.	10440.	143.82	4332.4
#2	4699.6	67837.	10411.	143.39	4338.4

Sample Name: LLCCV02 Acquired: 3/22/2017 16:22:39 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LLCCV02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02012	.04276	.01092	.02022	.04992	.09455	.09850	.00587	.00518
Stddev	.00030	.00025	.00032	.00194	.00095	.01131	.00016	.00000	.00000
%RSD	1.4941	.58739	2.9475	9.6065	1.9088	11.961	.16117	.02326	.09053

#1	.01991	.04294	.01114	.02159	.05060	.08655	.09861	.00588	.00518
#2	.02033	.04258	.01069	.01885	.04925	.10254	.09839	.00587	.00518

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9048	.00914	.02714	.02008	.12727	.02050	1.8966	.03657	.01016
Stddev	.0086	.00023	.00007	.00017	.00405	.00002	.0393	.00002	.00062
%RSD	.44902	2.5043	.26243	.84276	3.1825	.10313	2.0721	.06202	6.1016

#1	1.8987	.00931	.02719	.02019	.13014	.02049	1.8688	.03656	.01060
#2	1.9108	.00898	.02709	.01996	.12441	.02052	1.9243	.03659	.00973

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	1.9205	.03788	.03616	1.9778	.20530	.10527	.01784	.36692	.03748
Stddev	.0102	.00058	.00018	.0221	.00011	.01152	.00116	.00169	.00007
%RSD	.52958	1.5266	.49331	1.1159	.05406	10.946	6.4918	.46005	.18332

#1	1.9277	.03748	.03628	1.9934	.20523	.09712	.01702	.36811	.03743
#2	1.9133	.03829	.03603	1.9622	.20538	.11342	.01866	.36573	.03753

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.04115	.02014	.0186	.02265
Stddev	.00114	.00117	.0005	.00004
%RSD	2.7773	5.7959	2.740	.17026

#1	.04035	.02097	.0189	.02262
#2	.04196	.01932	.0182	.02268

Sample Name: LLCCV02 Acquired: 3/22/2017 16:22:39 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LLCCV02 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5103.7	72771.	10735.	151.85	5197.7
Stddev	3.5	235.	48.	1.29	7.8
%RSD	.06889	.32231	.44751	.84666	.14915
#1	5106.2	72605.	10701.	150.94	5203.2
#2	5101.3	72937.	10769.	152.76	5192.3

Sample Name: CCB04 Acquired: 3/22/2017 16:26:48 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00115	.00258	.00058	.00001	.00066	.00241	.00052	.00001
Stddev	.00166	.00048	.00028	.00004	.00025	.00725	.00012	.00001
%RSD	144.00	18.488	48.080	591.53	37.317	300.25	22.276	90.561

#1	.00002	-.00291	.00078	-.00004	-.00049	.00754	.00060	.00001
#2	-.00232	-.00224	.00038	.00002	-.00084	-.00271	.00044	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00469	.00050	.00006	.00012	.02469	.00041	.01019
Stddev	.00006	.00196	.00017	.00003	.00005	.01184	.00002	.01553
%RSD	1050.2	41.875	35.048	57.996	44.613	47.944	3.8546	152.38

#1	-.00004	-.00330	-.00037	-.00004	.00008	.01632	.00043	.02117
#2	.00003	-.00607	-.00062	-.00008	.00016	.03307	.00040	-.00079

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00008	.02287	.00027	.00209	.00524	.00026	.00240
Stddev	.00013	.00000	.00146	.00005	.00010	.00174	.00017	.00188
%RSD	120.93	.90221	6.4002	20.096	4.7646	33.199	64.461	78.617

#1	.00020	-.00008	-.02390	-.00031	-.00202	-.00647	.00038	.00106
#2	.00002	-.00008	-.02183	-.00023	-.00216	-.00401	.00014	.00373

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00044	.00246	.00082	.00038	.00008	.0009	.00002
Stddev	.00089	.00002	.00004	.00102	.00105	.0007	.00004
%RSD	199.85	.69539	4.5313	269.78	1351.5	72.71	196.02

#1	.00018	-.00247	-.00080	-.00034	.00082	.0014	-.00001
#2	-.00107	-.00244	-.00085	.00110	-.00067	.0004	.00004

Sample Name: CCB04 Acquired: 3/22/2017 16:26:48 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB04 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4911.3	70555.	10289.	146.81	5009.9
Stddev	21.6	96.	19.	3.92	6.0
%RSD	.43914	.13622	.18347	2.6732	.12039
#1	4896.0	70623.	10275.	144.03	5005.7
#2	4926.5	70487.	10302.	149.58	5014.2

Sample Name: I2337-07DUP Acquired: 3/22/2017 16:30:57 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: E2-Q14-BASE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07431	.02082	.14649	.23636	.00978	168.17	.10575	.00078
Stddev	.00038	.00154	.00277	.00227	.00056	.47	.00030	.00007
%RSD	.50696	7.3776	1.8892	.95983	5.7650	.28051	.28691	8.6356

#1	.07404	.01973	.14845	.23475	.01018	167.84	.10596	-.00073
#2	.07457	.02191	.14453	.23796	.00938	168.50	.10553	-.00082

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00966	200.47	.02938	.27273	.88388	444.08	3.7058	90.646
Stddev	.00050	.44	.00014	.00096	.00213	2.69	.0012	.279
%RSD	5.1480	.21813	.48186	.35244	.24069	.60673	.03222	.30769

#1	.01001	200.16	.02948	.27341	.88539	442.18	3.7066	90.449
#2	.00931	200.78	.02928	.27205	.88238	445.99	3.7049	90.844

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19487	-.01387	27.651	1.1898	.67666	2.5737	.00329	4.0257
Stddev	.00112	.00039	.051	.0044	.00216	.0337	.00009	.0414
%RSD	.57309	2.8290	.18455	.37167	.31858	1.3097	2.8841	1.0274

#1	.19408	-.01415	27.615	1.1929	.67819	2.5976	.00335	3.9965
#2	.19566	-.01360	27.687	1.1867	.67514	2.5499	.00322	4.0549

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1592	2.3759	.04213	13.828	.10404	3.636	.48342
Stddev	.0076	.0132	.00044	.031	.00071	.003	.00015
%RSD	.35186	.55590	1.0530	.22328	.67765	.0284	.03170

#1	2.1646	2.3853	.04182	13.806	.10453	8.638	.48331
#2	2.1538	2.3666	.04244	13.850	.10354	8.635	.48353

Sample Name: I2337-07DUP Acquired: 3/22/2017 16:30:57 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: E2-Q14-BASE 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	5510.6	30709.	13100.	138.71	3738.8
Stddev	2.4	71.	22.	.08	3.1
%RSD	.04272	.08757	.16939	.05815	.08333
#1	5512.3	80659.	13084.	138.77	3741.0
#2	5509.0	80759.	13116.	138.65	3736.6

Sample Name: I2337-07LX5 Acquired: 3/22/2017 16:35:05 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: E2-Q14-BASE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01737	.00208	.02856	.04630	.00084	34.651	.02364	.00008
Stddev	.00092	.00031	.00063	.00186	.00003	.173	.00019	.00005
%RSD	5.2776	14.928	2.2011	4.0069	4.0258	.50022	.81889	64.034

#1	.01673	.00186	.02812	.04761	.00082	34.773	.02351	-.00004
#2	.01802	.00229	.02901	.04499	.00087	34.528	.02378	-.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00045	46.844	.00673	.04903	.21900	36.291	.89835	21.161
Stddev	.00003	.017	.00009	.00016	.00063	.227	.00169	.014
%RSD	6.2823	.03687	1.3791	.33647	.28867	.26336	.18800	.06432

#1	.00046	46.832	.00679	.04915	.21945	86.452	.89955	21.151
#2	.00043	46.857	.00666	.04891	.21855	86.131	.89716	21.171

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03484	.00478	3.1197	.27452	.13012	.57987	.00055	.91295
Stddev	.00002	.00007	.0101	.00049	.00048	.03677	.00006	.00800
%RSD	.04515	1.4700	.16522	.17941	.36671	6.3402	10.028	.87590

#1	.03485	-.00483	6.1269	.27487	.13046	.55388	-.00051	.91861
#2	.03483	-.00473	6.1126	.27417	.12978	.60587	-.00059	.90730

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.36854	.57354	.00899	3.1761	.02312	1.517	.10905	
Stddev	.00319	.01068	.00065	.0068	.00106	.000	.00024	
%RSD	.86635	1.8614	7.1810	.21299	4.5908	.0007	.21737	

#1	.37080	.56599	.00853	3.1809	.02387	1.517	.10922	
#2	.36628	.58109	.00944	3.1713	.02237	1.517	.10888	

Sample Name: I2337-07LX5 Acquired: 3/22/2017 16:35:05 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: E2-Q14-BASE 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	5250.3	75880.	11674.	154.68	4755.8
Stddev	26.2	266.	28.	.74	9.2
%RSD	.49976	.35025	.24136	.47762	.19339
#1	5231.7	75692.	11654.	154.16	4749.3
#2	5268.8	76068.	11694.	155.21	4762.3

Sample Name: I2337-10 Acquired: 3/22/2017 16:39:07 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: E2-Q14-BASE- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07541	.02110	.20219	.25170	.00877	175.90	.12049	.00054
Stddev	.00283	.00365	.00090	.00076	.00020	.75	.00096	.00002
%RSD	3.7531	17.291	.44724	.30209	2.2429	.42375	.79482	3.7815

#1	.07741	.01852	.20155	.25116	.00863	175.37	.12117	-.00053
#2	.07341	.02368	.20283	.25224	.00891	176.42	.11981	-.00056

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00992	235.98	.03477	.29882	.86735	474.05	4.0934	92.182
Stddev	.00063	.43	.00036	.00118	.00320	2.50	.0032	.016
%RSD	6.3381	.18144	1.0418	.39407	.36933	.52697	.07683	.01726

#1	.01037	236.28	.03452	.29965	.86962	472.28	4.0957	92.171
#2	.00948	235.67	.03503	.29798	.86509	475.82	4.0912	92.193

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21511	-.01236	28.250	1.2501	.75808	3.2963	.00300	5.3597
Stddev	.00051	.00046	.031	.0021	.00287	.0138	.00029	.0250
%RSD	.23769	3.7102	.10889	.17049	.37867	.41711	9.5189	.46658

#1	.21548	-.01268	28.271	1.2485	.75605	3.3061	.00320	5.3774
#2	.21475	-.01203	28.228	1.2516	.76011	3.2866	.00280	5.3420

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0797	2.6598	.04982	14.816	.11270	9.301	.65717
Stddev	.0087	.0275	.00078	.006	.00040	.035	.00055
%RSD	.41862	1.0325	1.5675	.03873	.35509	.3811	.08295

#1	2.0858	2.6793	.05038	14.820	.11298	9.326	.65756
#2	2.0735	2.6404	.04927	14.812	.11241	9.276	.65679

Sample Name: I2337-10 Acquired: 3/22/2017 16:39:07 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: E2-Q14-BASE- 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	5369.8	78625.	12785.	131.49	3575.6
Stddev	28.1	71.	39.	.40	25.2
%RSD	.52328	.09009	.30134	.30189	.70395
#1	5349.9	78574.	12758.	131.77	3557.8
#2	5389.6	78675.	12812.	131.21	3593.4

Sample Name: I2348-01 Acquired: 3/22/2017 16:43:13 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ETGI-RO-120 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17777	.03160	.89962	.37537	.02116	151.78	1.0039	.00526
Stddev	.00058	.00443	.00197	.00396	.00106	.25	.0047	.00008
%RSD	.32478	14.030	.21915	1.0560	5.0039	.16796	.47270	1.5666

#1	.17736	.03473	.89822	.37257	.02191	151.60	1.0005	.00521
#2	.17817	.02846	.90101	.37817	.02041	151.96	1.0072	.00532

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03346	368.60	.61926	.17995	2.0290	767.83	4.7152	41.989
Stddev	.00076	1.82	.00272	.00102	.0101	6.03	.0221	.033
%RSD	2.2609	.27285	.43857	.56808	.49629	.78578	.46950	.07863

#1	.03399	669.89	.61734	.18067	2.0361	763.56	4.7308	41.965
#2	.03292	667.31	.62118	.17922	2.0219	772.09	4.6995	42.012

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.94722	-.02411	11.242	.57721	2.9070	15.144	.09665	.64601
Stddev	.00187	.00013	.061	.00056	.0270	.046	.00084	.01169
%RSD	.19731	.53608	.54379	.09744	.92840	.30534	.86848	1.8093

#1	.94854	-.02420	11.199	.57682	2.8879	15.112	.09724	.63774
#2	.94589	-.02401	11.286	.57761	2.9261	15.177	.09606	.65427

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	30.224	.37374	.27546	3.3548	.14987	3.743	3.3979	
Stddev	.053	.00244	.00108	.0270	.00049	.017	.0288	
%RSD	.17376	.65289	.39255	.42498	.32566	.1977	.84677	

#1	30.261	.37202	.27470	6.3357	.15022	8.756	3.3776	
#2	30.186	.37547	.27623	6.3739	.14953	8.731	3.4182	

Sample Name: I2348-01 Acquired: 3/22/2017 16:43:13 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ETGI-RO-120 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	5093.1	75372.	12819.	136.02	3333.5
Stddev	20.0	97.	49.	1.12	11.8
%RSD	.39194	.12889	.37891	.82046	.35325
#1	5079.0	75441.	12853.	136.81	3325.2
#2	5107.2	75304.	12785.	135.23	3341.8

Sample Name: I2348-02 Acquired: 3/22/2017 16:47:30 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: VNJ-218 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08079	.00754	.67796	.03346	.00143	125.23	.98139	.00429
Stddev	.00272	.00112	.00014	.00372	.00165	.41	.00776	.00009
%RSD	3.3640	14.815	.02120	11.122	114.97	.32549	.79073	2.1046

#1	.08271	.00675	.67786	-.03609	-.00260	124.94	.97590	.00435
#2	.07887	.00833	.67807	-.03083	-.00027	125.51	.98687	.00422

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00547	1232.1	1.1647	.08417	.64449	189.35	4.5171	33.443
Stddev	.00044	3.5	.0018	.00019	.00282	3.21	.0148	.699
%RSD	7.9716	.28704	.15059	.23134	.43709	1.6978	.32809	.83757

#1	.00578	1229.6	1.1635	.08430	.64648	187.08	4.5276	82.949
#2	.00517	1234.6	1.1660	.08403	.64250	191.62	4.5067	83.937

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.43222	-.01035	10.406	.70652	.93838	28.470	.15735	.20472
Stddev	.00019	.00014	.108	.00069	.01468	.200	.00025	.00816
%RSD	.04472	1.3881	1.0348	.09733	1.5646	.70405	.15891	3.9860

#1	.43236	-.01046	10.329	.70603	.92800	28.329	.15717	.19895
#2	.43208	-.01025	10.482	.70701	.94877	28.612	.15753	.21049

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	51.064	.41126	.08572	7.4483	.15947	3.169	.92023	
Stddev	.042	.00510	.00143	.0787	.00092	.001	.00975	
%RSD	.08167	1.2396	1.6663	1.0570	.57838	.0186	1.0593	

#1	51.094	.40766	.08673	7.3927	.15882	6.170	.91334	
#2	51.035	.41487	.08471	7.5040	.16013	6.169	.92713	

Sample Name: I2348-02 Acquired: 3/22/2017 16:47:30 Type: Unk
 Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: VNJ-218 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	4754.4	59170.	11961.	132.48	3393.4
Stddev	9.3	101.	91.	1.98	.6
%RSD	.19506	.14531	.76336	1.4911	.01882
#1	4747.8	69099.	12025.	133.88	3393.0
#2	4760.9	69241.	11896.	131.09	3393.9

Sample Name: I2337-08 Acquired: 3/22/2017 16:51:44 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: I2337-07MS 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	.75353	1.9997	1.2116	1.8357	.69416	179.48	.29080	.17031	.22615
Stddev	.00439	.0067	.0021	.0039	.00211	.74	.00164	.00035	.00045
%RSD	.58228	.33438	.16893	.21413	.30339	.41255	.56241	.20263	.19895

#1	.75043	1.9950	1.2130	1.8329	.69267	178.95	.29196	.17007	.22583
#2	.75664	2.0044	1.2101	1.8385	.69565	180.00	.28964	.17055	.22646

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	216.00	.34909	.52525	1.1700	484.05	4.1062	99.199	.76174	.04944
Stddev	.90	.00141	.00103	.0014	4.93	.0204	.514	.00129	.00084
%RSD	.41853	.40524	.19533	.12227	1.0187	.49549	.51775	.16900	1.7072

#1	216.64	.34809	.52597	1.1690	487.54	4.0918	99.562	.76083	.05004
#2	215.37	.35009	.52452	1.1710	480.57	4.1206	98.836	.76265	.04885

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	32.192	1.5105	.93448	11.706	.35504	4.5508	2.3118	5.5286	.82051
Stddev	.122	.0034	.01420	.062	.00078	.0230	.0099	.0552	.00196
%RSD	.38002	.22864	1.5200	.53371	.22029	.50608	.42812	.99777	.23932

#1	32.279	1.5081	.94453	11.751	.35449	4.5671	2.3048	5.5676	.82190
#2	32.106	1.5130	.92444	11.662	.35559	4.5345	2.3188	5.4896	.81912

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	15.025	.29826	15.86	.68569
Stddev	.032	.00202	.04	.00221
%RSD	.21284	.67656	.2598	.32250

#1	15.047	.29969	15.83	.68726
#2	15.002	.29683	15.89	.68413

Sample Name: I2337-08 Acquired: 3/22/2017 16:51:44 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: I2337-07MS 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	5349.6	78381.	12549.	131.81	3539.5
Stddev	5.6	71.	111.	1.92	4.8
%RSD	.10506	.09037	.88688	1.4534	.13698
#1	5345.6	78331.	12471.	130.46	3536.1
#2	5353.6	78431.	12628.	133.17	3542.9

Sample Name: I2337-09 Acquired: 3/22/2017 16:58:16 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: I2337-07MSD 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	.73463	1.9128	1.1573	1.7776	.67137	172.38	.28345	.16686	.21611
Stddev	.00284	.0017	.0017	.0048	.00157	1.38	.00006	.00094	.00005
%RSD	.38726	.08782	.14409	.26781	.23385	.79781	.01960	.56043	.02389

#1	.73664	1.9140	1.1584	1.7742	.67026	173.35	.28349	.16752	.21615
#2	.73261	1.9117	1.1561	1.7809	.67248	171.41	.28341	.16620	.21607

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	208.41	.33857	.49981	1.1283	459.32	3.9512	95.036	.72386	.04767
Stddev	.02	.00142	.00168	.0002	.10	.0055	.155	.00064	.00074
%RSD	.01192	.42057	.33559	.02072	.02177	.13835	.16345	.08832	1.5468

#1	208.42	.33958	.50099	1.1281	459.39	3.9550	94.926	.72432	.04715
#2	208.39	.33756	.49862	1.1285	459.25	3.9473	95.146	.72341	.04819

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.055	1.4593	.88830	11.457	.34420	4.3571	2.1935	5.1567	.77689
Stddev	.008	.0043	.00161	.032	.00055	.0073	.0113	.0056	.00176
%RSD	.02694	.29770	.18125	.28205	.16081	.16852	.51557	.10791	.22647

#1	31.061	1.4624	.88716	11.434	.34459	4.3623	2.1855	5.1527	.77813
#2	31.049	1.4562	.88944	11.480	.34381	4.3519	2.2015	5.1606	.77564

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	14.477	.29031	15.02	.66352
Stddev	.004	.00052	.01	.00249
%RSD	.02572	.17816	.0361	.37537

#1	14.475	.29068	15.02	.66528
#2	14.480	.28995	15.03	.66176

Sample Name: I2337-09 Acquired: 3/22/2017 16:58:16 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: I2337-07MSD 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	5468.0	30180.	12866.	137.23	3690.8
Stddev	7.5	225.	54.	.36	3.6
%RSD	.13689	.28047	.41981	.25999	.09641
#1	5473.3	80021.	12904.	137.48	3693.4
#2	5462.7	80339.	12828.	136.97	3688.3

Sample Name: I2337-07A Acquired: 3/22/2017 17:02:15 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: E2-Q14-BASE 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	.68908	1.7812	1.0839	1.6723	.61193	166.11	.26669	.15546	.20038
Stddev	.00152	.0022	.0025	.0086	.00021	.19	.00016	.00068	.00028
%RSD	.22127	.12147	.23004	.51196	.03425	.11171	.05950	.44004	.13957

#1	.69016	1.7797	1.0857	1.6784	.61208	165.98	.26658	.15497	.20058
#2	.68801	1.7828	1.0822	1.6663	.61178	166.24	.26680	.15594	.20018

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	201.99	.31828	.47417	1.0924	447.15	3.8459	92.588	.68073	.04419
Stddev	.03	.00031	.00030	.0011	4.24	.0263	.184	.00030	.00001
%RSD	.01314	.09883	.06342	.09898	.94904	.68283	.19912	.04336	.01212

#1	202.01	.31850	.47438	1.0932	450.15	3.8645	92.719	.68052	.04419
#2	201.97	.31806	.47395	1.0917	444.15	3.8273	92.458	.68094	.04420

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	29.917	1.4043	.86527	10.815	.31232	4.2228	2.1343	2.9667	.70642
Stddev	.010	.0004	.00850	.013	.00043	.0061	.0127	.0101	.00112
%RSD	.03391	.02918	.98267	.12197	.13857	.14399	.59482	.34052	.15837

#1	29.910	1.4040	.87128	10.825	.31201	4.2185	2.1433	2.9739	.70563
#2	29.924	1.4046	.85926	10.806	.31262	4.2271	2.1253	2.9596	.70721

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	13.962	.27412	14.32	.63572
Stddev	.016	.00088	.03	.00099
%RSD	.11809	.32169	.2003	.15565

#1	13.951	.27474	14.34	.63502
#2	13.974	.27349	14.30	.63642

Sample Name: I2337-07A Acquired: 3/22/2017 17:02:15 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: E2-Q14-BASE 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	5475.7	30142.	12799.	136.14	3721.6
Stddev	1.4	98.	8.	1.20	.6
%RSD	.02553	.12198	.06394	.88117	.01636
#1	5476.7	80211.	12805.	135.29	3721.2
#2	5474.7	80073.	12794.	136.99	3722.0

Sample Name: I2348-03 Acquired: 3/22/2017 17:10:02 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: VNJ-229 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	.02986	.00154	.14442	.11853	.00051	37.440	.29251	.00191	.00286
Stddev	.00160	.00156	.00174	.00088	.00017	.063	.00007	.00005	.00000
%RSD	5.3445	101.45	1.2072	.74344	32.505	.16848	.02556	2.4560	.07772

#1	.03099	.00264	.14319	.11916	.00040	37.395	.29257	.00194	.00286
#2	.02874	.00043	.14565	.11791	.00063	37.484	.29246	.00187	.00286

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	147.63	.13193	.07208	.13075	217.51	1.4762	23.690	.12283	.00169
Stddev	.27	.00081	.00041	.00027	.35	.0033	.028	.00072	.00020
%RSD	.18195	.61202	.57204	.20335	.15996	.22411	.11826	.58567	11.886

#1	147.82	.13250	.07237	.13094	217.76	1.4785	23.710	.12334	.00155
#2	147.44	.13136	.07179	.13056	217.27	1.4738	23.671	.12232	.00183

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	2.3713	.13359	.36305	13.779	.01727	.18146	12.494	3.0789	.02517
Stddev	.0059	.00034	.00088	.001	.00055	.00376	.009	.0119	.00015
%RSD	.24948	.25614	.24212	.00627	3.2076	2.0698	.07421	.38650	.59607

#1	2.3754	.13383	.36367	13.780	.01688	.18412	12.487	3.0873	.02506
#2	2.3671	.13335	.36243	13.778	.01766	.17881	12.500	3.0705	.02528

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	2.9811	.05698	12.61	13485
Stddev	.0022	.00034	.02	.00003
%RSD	.07292	.58983	.1905	.02016

#1	2.9796	.05674	12.63	.13483
#2	2.9826	.05722	12.59	.13487

Sample Name: I2348-03 Acquired: 3/22/2017 17:10:02 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: VNJ-229 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	7500.3	109860.	17291.	141.17	4024.0
Stddev	9.4	216.	62.	.43	6.4
%RSD	.12518	.19634	.35719	.30320	.15830
#1	7493.7	109710.	17248.	140.87	4019.5
#2	7507.0	110020.	17335.	141.48	4028.5

Sample Name: I2348-04 Acquired: 3/22/2017 17:13:59 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: JFC-SOIL-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08827	-.00068	.64549	.10936	.00756	90.458	.77348	.00601
Stddev	.00013	.00055	.00134	.00054	.00098	.274	.00034	.00004
%RSD	.15087	81.846	.20740	.49155	12.993	.30325	.04392	.69732

#1	.08818	-.00107	.64644	.10974	.00687	90.652	.77324	.00604
#2	.08837	-.00029	.64454	.10898	.00826	90.264	.77372	.00598

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00505	66.759	1.0016	.14964	.57471	185.61	1.9420	44.923
Stddev	.00021	.121	.0013	.00041	.00147	1.79	.0018	.025
%RSD	4.2173	.18102	.12645	.27338	.25542	.96470	.09458	.05653

#1	.00520	66.673	1.0007	.14993	.57574	184.35	1.9407	44.905
#2	.00490	66.844	1.0025	.14935	.57367	186.88	1.9433	44.941

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9763	-.01363	7.7561	3.7229	1.1109	10.908	.01671	.25595
Stddev	.0057	.00021	.0063	.0077	.0124	.022	.00021	.01187
%RSD	.14345	1.5386	.08075	.08786	1.1173	.20032	1.2645	4.6362

#1	3.9803	-.01348	7.7517	8.7175	1.1021	10.893	.01656	.26434
#2	3.9722	-.01377	7.7605	8.7284	1.1197	10.924	.01686	.24756

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	11.125	4.5739	.03477	3.8912	.11603	5.133	.43387	
Stddev	.035	.0579	.00000	.0043	.00062	.010	.00010	
%RSD	.31267	1.2667	.01103	.11125	.53082	.1931	.02280	

#1	11.150	4.5329	.03477	3.8882	.11560	5.140	.43380	
#2	11.100	4.6148	.03478	3.8943	.11647	5.126	.43394	

Sample Name: I2348-04 Acquired: 3/22/2017 17:13:59 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: JFC-SOIL-COM 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	5379.3	78451.	12282.	143.43	4177.5
Stddev	2.0	55.	36.	1.56	7.1
%RSD	.03776	.06987	.29449	1.0907	.16973
#1	5377.9	78489.	12308.	144.54	4172.5
#2	5380.7	78412.	12257.	142.32	4182.5

Sample Name: CCV05 Acquired: 3/22/2017 17:25:00 Type: Unk
Method: P4-ICP2(v1941) 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	5.0629	4.8599	4.9662	5.0147	5.0688	9.7628	10.194	25186	2.4886
Stddev	.0070	.0149	.0111	.0084	.0008	.0251	.026	.00194	.0046
%RSD	.13849	.30575	.22261	.16857	.01511	.25679	.25082	.76920	.18323

#1	5.0679	4.8494	4.9584	5.0206	5.0694	9.7450	10.212	25323	2.4854
#2	5.0580	4.8704	4.9740	5.0087	5.0683	9.7805	10.176	25049	2.4918

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.661	97009	2.5121	1.2364	4.8959	2.5125	24.580	2.4629	1.2336
Stddev	.044	.00391	.0036	.0010	.0909	.0110	.070	.0027	.0069
%RSD	.17745	.40352	.14434	.08044	1.8560	.43914	.28659	.10819	.56200

#1	24.692	97285	2.5095	1.2371	4.8317	2.5203	24.630	2.4610	1.2385
#2	24.630	96732	2.5146	1.2357	4.9602	2.5047	24.530	2.4648	1.2287

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	24.775	2.5043	2.4662	25.502	5.0970	4.8748	5.1329	4.8953	4.9746
Stddev	.002	.0086	.0487	.039	.0064	.0014	.0085	.0204	.0133
%RSD	.00990	.34395	1.9746	.15237	.12593	.02783	.16535	.41657	.26771

#1	24.773	2.5104	2.4318	25.474	5.1015	4.8758	5.1269	4.9097	4.9652
#2	24.777	2.4982	2.5007	25.529	5.0924	4.8738	5.1389	4.8809	4.9841

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.9752	5.1263	5.026	4.9674
Stddev	.0069	.0046	.006	.0028
%RSD	.13910	.08896	.1236	.05657

#1	4.9801	5.1295	5.022	4.9694
#2	4.9703	5.1231	5.031	4.9654

Sample Name: CCV05 Acquired: 3/22/2017 17:25:00 Type: Unk
Method: P4-ICP2(v1941) 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	4788.0	58899.	10473.	144.93	4409.2
Stddev	11.4	245.	33.	2.58	.8
%RSD	.23777	.35513	.31766	1.7777	.01704
#1	4779.9	68725.	10449.	146.76	4409.7
#2	4796.0	69072.	10496.	143.11	4408.7

Sample Name: LLCCV03 Acquired: 3/22/2017 17:42:06 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB005 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	.01891	.03369	.01100	.02155	.04944	.09633	.10169	.00611	.00527
Stddev	.00144	.00026	.00021	.00117	.00033	.00778	.00027	.00006	.00002
%RSD	7.6354	.77703	1.9067	5.4379	.67364	8.0716	.26937	.92690	.31680

#1	.01789	.03351	.01085	.02237	.04920	.10183	.10149	.00615	.00526
#2	.01993	.03388	.01115	.02072	.04968	.09083	.10188	.00607	.00528

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9603	.00975	.02769	.02051	.12868	.02104	1.9761	.03705	.01018
Stddev	.0003	.00037	.00035	.00014	.00507	.00002	.0201	.00037	.00015
%RSD	.01512	3.8068	1.2464	.66846	3.9432	.07888	1.0153	.99975	1.4741

#1	1.9601	.01001	.02745	.02042	.13227	.02103	1.9619	.03679	.01008
#2	1.9605	.00948	.02794	.02061	.12509	.02105	1.9903	.03732	.01029

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	1.9663	.03951	.03705	2.0490	.20393	.10322	.01811	.38797	.03727
Stddev	.0113	.00008	.00075	.0046	.00209	.00340	.00032	.00187	.00014
%RSD	.57225	.21230	2.0298	.22408	1.0254	3.2948	1.7752	.48263	.37631

#1	1.9743	.03945	.03652	2.0522	.20245	.10563	.01833	.38929	.03717
#2	1.9584	.03957	.03759	2.0457	.20541	.10082	.01788	.38664	.03737

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.04134	.02056	.0192	.02332
Stddev	.00004	.00055	.0002	.00004
%RSD	.09429	2.6810	.9355	.17046

#1	.04137	.02017	.0190	.02335
#2	.04132	.02095	.0193	.02329

Sample Name: LLCCV03 Acquired: 3/22/2017 17:42:06 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB005 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	5081.0	71846.	10424.	150.46	5182.9
Stddev	25.3	214.	61.	3.12	37.6
%RSD	.49729	.29748	.58912	2.0763	.72597
#1	5098.9	71695.	10381.	152.67	5209.5
#2	5063.1	71997.	10468.	148.25	5156.3

Sample Name: CCB05 Acquired: 3/22/2017 17:50:17 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB005 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00146	.00503	.00030	.00070	.00002	.00063	.00046	.00001
Stddev	.00026	.00056	.00009	.00011	.00000	.00345	.00006	.00002
%RSD	17.576	11.182	30.877	15.185	17.965	544.67	13.093	330.14

#1	-.00128	-.00463	.00023	.00078	-.00002	.00180	.00041	.00001
#2	-.00165	-.00543	.00036	.00063	-.00003	-.00307	.00050	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00572	.00051	.00035	.00023	.00181	.00021	.01945
Stddev	.00003	.00320	.00009	.00005	.00000	.00587	.00000	.01777
%RSD	41.264	55.863	17.613	13.607	.58774	325.01	1.7239	91.368

#1	-.00008	-.00798	-.00045	-.00038	-.00023	-.00595	-.00021	.00688
#2	-.00005	-.00346	-.00058	-.00031	-.00023	.00234	-.00021	.03202

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00005	.04060	.00013	.00205	.00164	.00132	.00111
Stddev	.00002	.00038	.00209	.00006	.00007	.00678	.00006	.00350
%RSD	17.429	698.09	5.1453	49.681	3.5552	413.25	4.8068	316.04

#1	-.00009	-.00032	-.04208	-.00017	-.00200	-.00316	-.00127	.00137
#2	-.00012	.00021	-.03912	-.00008	-.00210	.00644	-.00136	-.00358

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00793	.00271	.00105	.00108	.00153	.0018	.00004	
Stddev	.00106	.00140	.00001	.00031	.00054	.0001	.00012	
%RSD	13.336	51.465	.57783	28.686	35.378	4.830	284.76	

#1	-.00718	-.00370	-.00105	.00129	-.00115	.0019	.00004	
#2	-.00868	-.00173	-.00104	.00086	-.00191	.0017	-.00013	

Sample Name: CCB05 Acquired: 3/22/2017 17:50:17 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB005 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	5290.5	77490.	11059.	159.60	5526.9
Stddev	20.1	155.	5.	1.34	19.5
%RSD	.37955	.20043	.04153	.84182	.35246
#1	5304.7	77380.	11062.	158.65	5540.7
#2	5276.3	77599.	11056.	160.55	5513.2

Sample Name: I2349-01 Acquired: 3/22/2017 17:54:27 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: VNJ-212-207- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09740	.00885	.50822	.14273	.00629	32.045	5.2343	.00365
Stddev	.00122	.00048	.00079	.00178	.00166	.047	.0004	.00006
%RSD	1.2481	5.4376	.15484	1.2464	26.333	.05679	.00741	1.6144

#1	.09654	.00851	.50766	.14147	.00746	82.078	5.2346	.00369
#2	.09826	.00919	.50878	.14399	.00512	82.012	5.2340	.00361

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00995	23.078	.23067	.06644	.19134	245.29	1.2318	20.536
Stddev	.00009	.018	.00039	.00008	.00060	1.56	.0009	.042
%RSD	.93979	.07720	.16798	.11462	.31334	.63611	.07236	.20335

#1	.00988	23.065	.23094	.06638	.19092	246.40	1.2324	20.507
#2	.01001	23.091	.23039	.06649	.19177	244.19	1.2311	20.566

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16158	.00546	2.8114	.36511	.93701	3.3255	.00494	.17915
Stddev	.00126	.00005	.0018	.00122	.00226	.0265	.00002	.00197
%RSD	.78136	1.0062	.06242	.33320	.24102	.31826	.34674	1.0996

#1	.16247	-.00550	2.8126	.36597	.93861	8.3442	.00493	.18054
#2	.16068	-.00542	2.8101	.36425	.93542	8.3067	.00496	.17776

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.118	6.0428	.03900	1.7732	.12962	4.766	.33679
Stddev	.003	.0296	.00033	.0000	.00017	.005	.00023
%RSD	.01831	.49012	.84775	.00212	.13033	.1045	.06853

#1	15.120	6.0218	.03877	1.7732	.12974	4.769	.33663
#2	15.116	6.0637	.03924	1.7732	.12950	4.762	.33695

Sample Name: I2349-01 Acquired: 3/22/2017 17:54:27 Type: Unk
Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: VNJ-212-207- 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	5964.3	36875.	13432.	154.41	4593.3
Stddev	15.1	77.	13.	.56	11.7
%RSD	.25297	.08890	.09848	.36521	.25406
#1	5953.6	86820.	13441.	154.01	4585.1
#2	5975.0	86929.	13423.	154.81	4601.6

Sample Name: PB97742BL Acquired: 3/22/2017 17:58:38 Type: Unk
Method: P4-ICP2(v1941) 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	.00068	.00466	.00013	.00119	.00050	.00539	.00053	.00000
Stddev	.00109	.00025	.00003	.00045	.00063	.00404	.00002	.00001
%RSD	161.53	5.3437	25.652	37.671	126.84	74.927	3.9597	264.49

#1	-.00145	-.00483	-.00011	.00087	.00005	.00824	.00051	.00001
#2	.00010	-.00448	-.00016	.00150	.00094	.00253	.00054	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00253	.00054	.00008	.00009	F.04916	.00025	.01493
Stddev	.00004	.00226	.00029	.00003	.00014	.00465	.00001	.02299
%RSD	226.43	89.467	54.212	38.422	158.49	9.4592	5.2767	153.94

#1	.00001	-.00412	-.00033	-.00011	.00019	.04587	.00026	-.00132
#2	-.00004	-.00093	-.00074	-.00006	-.00001	.05245	.00024	.03119

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00013	.03036	.00004	.00214	.01161	.00168	.00187
Stddev	.00011	.00032	.00050	.00006	.00006	.00908	.00008	.00247
%RSD	68.111	250.22	1.6321	140.81	2.6968	78.203	4.6018	132.16

#1	.00008	.00010	-.03071	.00000	-.00210	-.01802	-.00174	-.00012
#2	.00023	-.00035	-.03001	.00009	-.00218	-.00519	-.00163	-.00361

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00290	.00047	.00118	.00210	.00151	.0010	.00003	
Stddev	.00048	.00021	.00061	.00047	.00033	.0002	.00003	
%RSD	16.457	45.381	52.042	22.447	21.998	18.64	82.527	

#1	-.00324	.00062	-.00074	.00176	-.00127	.0011	-.00001	
#2	-.00257	.00032	-.00161	.00243	-.00174	.0008	-.00005	

Sample Name: PB97742BL Acquired: 3/22/2017 17:58:38 Type: Unk
Method: P4-ICP2(v1941) 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	5038.8	72915.	10431.	149.40	5174.4
Stddev	15.2	248.	12.	1.98	5.7
%RSD	.30105	.33972	.11922	1.3253	.11020
#1	5028.1	73090.	10440.	148.00	5170.4
#2	5049.5	72740.	10422.	150.80	5178.4

Sample Name: PB97742BS Acquired: 3/22/2017 18:02:47 Type: Unk
Method: P4-ICP2(v1941) 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	.72229	1.7855	.87855	1.7917	.74752	1.7271	.19477	.18645
Stddev	.00354	.0013	.00212	.0022	.00311	.0068	.00130	.00032
%RSD	.49075	.07459	.24075	.12363	.41549	.39254	.66491	.17157

#1	.72480	1.7865	.88005	1.7933	.74972	1.7319	.19569	.18668
#2	.71979	1.7846	.87706	1.7901	.74532	1.7223	.19386	.18623

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17191	.95493	.36469	.18289	.29162	2.6822	.19405	1.8634
Stddev	.00038	.00360	.00066	.00017	.00025	.0014	.00041	.0095
%RSD	.22271	.37709	.18079	.09400	.08496	.05247	.21235	.50860

#1	.17164	.95748	.36422	.18301	.29180	2.6832	.19434	1.8701
#2	.17218	.95239	.36515	.18277	.29145	2.6812	.19375	1.8567

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.44334	.06602	2.8093	.27591	.18448	9.5146	.38348	.27201
Stddev	.00113	.00002	.0146	.00089	.00003	.0169	.00020	.01180
%RSD	.25464	.02766	.52037	.32328	.01755	.17790	.05146	4.3363

#1	.44254	.06603	2.8196	.27655	.18445	9.5265	.38362	.26367
#2	.44414	.06601	2.7989	.27528	.18450	9.5026	.38334	.28035

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F_85547	.85048	.62496	.18842	.19520	4.916	.18263	
Stddev	.00270	.00050	.00065	.00095	.00120	.009	.00035	
%RSD	.31593	.05880	.10410	.50341	.61701	.1771	.19401	

#1	.85356	.85013	.62542	.18909	.19606	4.910	.18288	
#2	.85738	.85083	.62450	.18775	.19435	4.922	.18238	

Sample Name: PB97742BS Acquired: 3/22/2017 18:02:47 Type: Unk
Method: P4-ICP2(v1941) 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	5158.9	74224.	10725.	158.32	5215.8
Stddev	24.2	236.	56.	.25	10.0
%RSD	.46861	.31785	.52587	.15976	.19233
#1	5141.8	74058.	10685.	158.14	5208.7
#2	5176.0	74391.	10765.	158.50	5222.8

Sample Name: PB97742TB Acquired: 3/22/2017 18:06:42 Type: Unk
Method: P4-ICP2(v1941) 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	.00426	.00740	.00069	.00302	.00075	.00862	.00100	.00009
Stddev	.00138	.00071	.00053	.00058	.00088	.00184	.00033	.00000
%RSD	32.511	9.6350	76.121	19.112	117.64	21.316	33.070	5.7683

#1	-.00328	-.00690	-.00106	.00261	-.00137	.00992	.00077	-.00008
#2	-.00524	-.00791	-.00032	.00342	-.00013	.00732	.00124	-.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00243	.00021	.00016	.00038	.01782	.00001	.03991
Stddev	.00005	.00385	.00013	.00008	.00012	.00059	.00003	.01608
%RSD	71.079	158.33	60.050	48.031	30.749	3.3119	290.61	40.290

#1	-.00012	-.00029	-.00031	-.00011	-.00030	.01824	-.00003	.02854
#2	-.00004	.00515	-.00012	-.00022	-.00047	.01741	.00001	.05127

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00115	.00050	F 286.16	.00014	.00128	.04749	.00090	.00187
Stddev	.00054	.00035	1.05	.00008	.00003	.00721	.00038	.00449
%RSD	46.993	70.472	.36777	61.220	2.5902	15.174	42.030	240.28

#1	.00153	-.00025	286.90	.00008	-.00125	.04240	-.00117	.00131
#2	.00077	-.00075	285.41	.00019	-.00130	.05259	-.00064	-.00504

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00476	.00856	.00054	.00172	.00112	.0016	.00005	
Stddev	.00118	.00215	.00042	.00051	.00018	.0001	.00003	
%RSD	24.912	25.081	77.095	29.390	16.102	6.696	58.082	

#1	.00559	.01008	.00084	.00136	.00124	.0016	.00003	
#2	.00392	.00704	.00025	.00208	.00099	.0015	.00007	

Sample Name: PB97742TB Acquired: 3/22/2017 18:06:42 Type: Unk
Method: P4-ICP2(v1941) 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	4519.6	53848.	3907.8	141.40	4177.9
Stddev	17.1	290.	70.8	1.25	4.7
%RSD	.37915	.45466	.71424	.88650	.11172
#1	4507.5	63643.	9857.8	140.51	4174.6
#2	4531.7	64054.	9957.8	142.29	4181.2

Sample Name: I2338-01 Acquired: 3/22/2017 18:10:58 Type: Unk
Method: P4-ICP2(v1941) 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	.41068	.00016	.02348	.00252	.00616	.05144	.13187	.00016
Stddev	.00046	.00115	.00066	.00162	.00018	.00296	.00031	.00004
%RSD	.11222	740.54	2.8052	64.163	2.9666	5.7475	.23790	23.463

#1	.41036	-.00097	.02301	.00367	.00629	.05353	.13165	.00019
#2	.41101	.00066	.02395	.00138	.00603	.04935	.13209	.00013

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00144	31.636	.00252	.01220	.00062	3.3662	1.2793	14.726
Stddev	.00002	.111	.00042	.00052	.00025	.0296	.0023	.087
%RSD	1.1609	.35081	16.678	4.2741	39.369	.87912	.17697	.58764

#1	.00145	31.557	.00222	.01257	-.00045	3.3452	1.2777	14.665
#2	.00142	31.714	.00281	.01183	-.00080	3.3871	1.2809	14.787

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01466	.00020	.273.46	.00009	.38828	1.1181	.00158	.04123
Stddev	.00034	.00015	.63	.00016	.00384	.0003	.00039	.00147
%RSD	2.3119	73.451	.23089	173.64	.98943	.02564	24.919	3.5570

#1	.01490	.00030	.273.01	.00002	.38556	1.1179	-.00130	.04226
#2	.01442	.00010	.273.91	-.00020	.39100	1.1183	-.00186	.04019

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	3.1769	.42339	.00048	.00077	.00258	.0030	.15417	
Stddev	.0152	.00031	.00063	.00048	.00154	.0002	.00048	
%RSD	.18538	.07415	130.88	61.822	59.627	7.957	.31057	

#1	8.1876	.42361	.00004	.00111	.00149	.0029	.15451	
#2	8.1662	.42317	.00093	.00044	.00367	.0032	.15383	

Sample Name: I2338-01 Acquired: 3/22/2017 18:10:58 Type: Unk
Method: P4-ICP2(v1941) 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	4460.7	63813.	9903.4	141.08	4156.4
Stddev	1.3	39.	2.1	1.33	11.3
%RSD	.02943	.06067	.02100	.93976	.27148
#1	4461.6	63785.	9904.8	142.02	4148.4
#2	4459.8	63840.	9901.9	140.14	4164.4

Sample Name: I2338-02 Acquired: 3/22/2017 18:15:08 Type: Unk
 Method: P4-ICP2(v1941) 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	.41907	.00310	.00475	.00555	.00606	.01227	.04788	.00003
Stddev	.00470	.00003	.00127	.00023	.00149	.00983	.00000	.00003
%RSD	1.1219	1.0084	26.680	4.0715	24.599	80.119	.00019	87.314

#1	.42240	.00312	.00385	.00539	.00501	.01922	.04788	-.00001
#2	.41575	.00308	.00564	.00570	.00711	.00532	.04788	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	41.408	-.00047	.02140	-.00128	10.047	1.1689	56.473
Stddev	.00003	.016	.00006	.00006	.00027	.196	.0027	.025
%RSD	9.1557	.03940	11.817	.27431	21.483	1.9499	.22828	.04363

#1	.00034	41.420	-.00043	.02136	-.00108	10.186	1.1670	56.490
#2	.00030	41.397	-.00051	.02144	-.00147	9.9087	1.1708	56.455

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02173	-.00016	256.39	.00008	.75138	1.2815	-.00166	.04243
Stddev	.00003	.00014	.87	.00006	.01435	.0040	.00017	.00066
%RSD	.11518	87.951	.34105	82.254	1.9092	.31566	10.238	1.5472

#1	.02175	-.00026	257.00	.00003	.76152	1.2843	-.00154	.04197
#2	.02172	-.00006	255.77	.00012	.74124	1.2786	-.00178	.04289

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	34.216	.55837	.00092	.00016	.00437	.0004	.18644	
Stddev	.058	.00406	.00043	.00110	.00017	.0001	.00025	
%RSD	.16865	.72640	46.220	698.44	3.8345	28.08	.13318	

#1	34.257	.56124	.00122	-.00062	.00425	-.0005	.18626	
#2	34.175	.55551	.00062	.00093	.00449	-.0003	.18661	

Sample Name: I2338-02 Acquired: 3/22/2017 18:15:08 Type: Unk
Method: P4-ICP2(v1941) 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	4386.6	53219.	3847.8	141.03	4093.8
Stddev	28.1	84.	36.6	3.10	20.8
%RSD	.64161	.13293	.37127	2.1950	.50890
#1	4366.7	63159.	9821.9	138.84	4079.1
#2	4406.5	63278.	9873.6	143.22	4108.6

Sample Name: I2348-09 Acquired: 3/22/2017 18:19:17 Type: Unk
Method: P4-ICP2(v1941) 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	.00720	.00189	.00076	.00055	.08068	.10124	.00004
Stddev	.00034	.00030	.00075	.00192	.00069	.00260	.00010	.00000
%RSD	121.39	4.1828	39.594	254.56	124.29	3.2175	.09574	9.6789

#1	-.00052	-.00742	.00241	-.00060	-.00104	.07884	.10117	.00004
#2	-.00004	-.00699	.00136	.00211	-.00007	.08252	.10131	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00024	24.211	.00040	.00462	.00599	.02267	.21647	2.4408
Stddev	.00005	.007	.00028	.00007	.00030	.00021	.00003	.0007
%RSD	20.903	.02806	69.727	1.5168	5.0525	.91503	.01469	.02723

#1	.00028	24.216	.00059	.00457	.00578	.02282	.21649	2.4413
#2	.00021	24.206	.00020	.00467	.00621	.02252	.21645	2.4403

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10543	.00026	261.58	.08473	.06132	1.0380	.00138	.04243
Stddev	.00006	.00001	.95	.00023	.00024	.0014	.00004	.00044
%RSD	.05752	4.7614	.36469	.27039	.39177	.13833	3.2141	1.0475

#1	.10539	-.00027	262.25	.08490	.06149	1.0390	-.00141	.04211
#2	.10547	-.00025	260.90	.08457	.06115	1.0370	-.00135	.04274

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	1.1426	1.1003	.00037	.00225	.00452	.0168	.13209	
Stddev	.0030	.0093	.00082	.00097	.00093	.0002	.00024	
%RSD	.26364	.84370	221.68	42.874	20.655	1.363	.18494	

#1	1.1448	1.1068	.00095	.00157	.00386	.0166	.13191	
#2	1.1405	1.0937	-.00021	.00293	.00518	.0170	.13226	

Sample Name: I2348-09 Acquired: 3/22/2017 18:19:17 Type: Unk
Method: P4-ICP2(v1941) 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	4794.8	37983.	10475.	150.81	4456.8
Stddev	15.3	123.	29.	.88	12.3
%RSD	.31833	.18049	.27912	.58223	.27536
#1	4784.0	67897.	10454.	150.19	4448.2
#2	4805.6	68070.	10496.	151.43	4465.5

Sample Name: I2349-05 Acquired: 3/22/2017 18:23:28 Type: Unk
 Method: P4-ICP2(v1941) 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	.00040	.00770	.00884	.00214	.00106	.15531	.04413	.00001
Stddev	.00080	.00039	.00038	.00018	.00083	.01153	.00000	.00000
%RSD	201.49	5.0042	4.3153	8.4671	78.653	7.4241	.00472	4.3659

#1	-.00096	-.00743	.00857	.00201	-.00047	.16346	.04413	-.00001
#2	.00017	-.00797	.00911	.00227	-.00165	.14716	.04412	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00208	20.335	.00023	.00262	.00895	.54681	.22756	.91625
Stddev	.00007	.096	.00010	.00009	.00021	.01117	.00009	.01008
%RSD	3.2561	.47082	41.894	3.5727	2.3693	2.0434	.04087	1.0999

#1	.00213	20.403	-.00017	.00255	.00910	.55471	.22750	.90912
#2	.00203	20.267	-.00030	.00268	.00880	.53891	.22763	.92338

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00411	.00004	241.05	.00038	.08708	.63013	.00155	.01707
Stddev	.00011	.00030	2.26	.00003	.00177	.01439	.00004	.00343
%RSD	2.7607	725.57	.93743	7.1227	2.0380	2.2843	2.6525	20.078

#1	.00419	-.00026	242.64	.00040	.08833	.64031	-.00158	.01464
#2	.00403	.00017	239.45	.00036	.08582	.61995	-.00152	.01949

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.857	.31609	.00032	.00141	.00247	.0156	.05838
Stddev	.005	.00200	.00025	.00085	.00063	.0003	.00013
%RSD	.04537	.63331	77.463	60.661	25.447	2.022	.22520

#1	10.860	.31750	.00049	.00201	.00203	.0153	.05848
#2	10.853	.31467	.00014	.00080	.00292	.0158	.05829

Sample Name: I2349-05 Acquired: 3/22/2017 18:23:28 Type: Unk
Method: P4-ICP2(v1941) 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	4522.4	34511.	3879.5	144.50	4263.7
Stddev	9.3	27.	56.9	3.16	7.6
%RSD	.20484	.04241	.57546	2.1857	.17907
#1	4515.8	64530.	9839.3	142.27	4258.3
#2	4528.9	64492.	9919.7	146.73	4269.1

Sample Name: I2350-05 Acquired: 3/22/2017 18:27:39 Type: Unk
Method: P4-ICP2(v1941) 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	.00185	.00730	.01493	.00183	.00052	.10623	.20408	.00002
Stddev	.00048	.00050	.00036	.00150	.00017	.00503	.00055	.00004
%RSD	25.819	6.9185	2.4143	81.979	33.767	4.7370	.26745	190.95

#1	-.00219	-.00765	.01518	.00288	.00039	.10267	.20447	.00005
#2	-.00151	-.00694	.01467	.00077	.00064	.10979	.20369	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00072	5.6115	.00075	.00099	.01243	.04771	.22834	.95857
Stddev	.00003	.0063	.00043	.00002	.00029	.00890	.00004	.00120
%RSD	3.6631	.11180	56.955	2.5207	2.3682	18.657	.01570	.12498

#1	.00074	5.6070	.00045	.00101	.01222	.05401	.22832	.95942
#2	.00070	5.6159	.00105	.00097	.01264	.04142	.22837	.95772

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00528	.00014	215.56	.00079	.68633	.47654	.00174	.01001
Stddev	.00022	.00003	2.51	.00003	.01123	.01365	.00003	.00031
%RSD	4.1991	23.349	1.1651	3.8326	1.6365	2.8643	1.9411	3.1171

#1	.00543	.00012	213.78	.00077	.67838	.46689	-.00171	.01023
#2	.00512	.00017	217.33	.00082	.69427	.48620	-.00176	.00979

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25936	.26260	.00004	.00268	.00170	.0047	.06332
Stddev	.00047	.00408	.00061	.00063	.00130	.0000	.00024
%RSD	.18185	1.5534	1458.2	23.355	76.155	.8564	.37371

#1	.25969	.25972	-.00039	.00224	.00262	.0048	.06348
#2	.25903	.26549	.00047	.00312	.00079	.0047	.06315

Sample Name: I2350-05 Acquired: 3/22/2017 18:27:39 Type: Unk
Method: P4-ICP2(v1941) 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	4864.3	59432.	10601.	152.83	4541.6
Stddev	9.9	194.	27.	1.99	6.4
%RSD	.20287	.27933	.25607	1.3005	.14113
#1	4857.4	69295.	10620.	154.24	4537.1
#2	4871.3	69570.	10582.	151.43	4546.1

Sample Name: I2350-10 Acquired: 3/22/2017 18:31:50 Type: Unk
Method: P4-ICP2(v1941) 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	.00082	.00807	.12094	.00200	.00103	.17051	.26946	.00002
Stddev	.00044	.00065	.00073	.00070	.00125	.00070	.00072	.00002
%RSD	54.164	8.0906	.60739	35.080	121.72	.41285	.26672	127.51

#1	-.00050	-.00853	.12146	.00150	.00192	.17100	.26997	.00000
#2	-.00113	-.00761	.12042	.00249	.00014	.17001	.26895	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00106	5.7101	.00019	.00337	.00891	.05812	.54315	1.0833
Stddev	.00001	.0119	.00007	.00001	.00059	.00343	.00115	.0247
%RSD	.56383	.20781	39.326	.15975	6.6760	5.8995	.21197	2.2770

#1	.00106	5.7017	.00014	.00337	.00849	.05569	.54397	1.0659
#2	.00107	5.7185	.00024	.00336	.00933	.06054	.54234	1.1008

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00553	.00003	246.97	.00035	1.6812	.88262	.00201	.01088
Stddev	.00004	.00003	1.47	.00006	.0049	.01860	.00022	.00452
%RSD	.63635	96.591	.59468	18.205	.29197	2.1072	10.709	41.556

#1	.00550	.00005	245.93	.00031	1.6777	.89577	-.00217	.01407
#2	.00555	.00001	248.01	.00040	1.6847	.86947	-.00186	.00768

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.20283	.27080	.00112	.00359	.00127	.0073	.07050	
Stddev	.00072	.00229	.00021	.00091	.00251	.0006	.00006	
%RSD	.35735	.84424	19.098	25.327	197.35	8.661	.09116	

#1	.20335	.26919	.00127	.00295	-.00050	.0068	.07054	
#2	.20232	.27242	.00096	.00423	.00304	.0077	.07045	

Sample Name: I2350-10 Acquired: 3/22/2017 18:31:50 Type: Unk
Method: P4-ICP2(v1941) 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	4696.6	36560.	10285.	145.97	4353.7
Stddev	7.7	287.	39.	.18	11.1
%RSD	.16384	.43183	.38087	.12264	.25581
#1	4691.1	66356.	10313.	146.09	4345.8
#2	4702.0	66763.	10257.	145.84	4361.6

Sample Name: CCV06 Acquired: 3/22/2017 18:36:01 Type: Unk
Method: P4-ICP2(v1941) 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	5.1296	4.9243	5.0617	5.0613	5.1459	9.8533	10.251	.25400	2.5235
Stddev	.0050	.0008	.0113	.0022	.0001	.0773	.086	.00029	.0013
%RSD	.09751	.01705	.22279	.04307	.00301	.78440	.83879	.11286	.05247

#1	5.1261	4.9249	5.0537	5.0629	5.1458	9.9080	10.190	.25380	2.5245
#2	5.1332	4.9237	5.0697	5.0598	5.1460	9.7987	10.311	.25420	2.5226

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.719	.97935	2.5506	1.2462	4.9195	2.5294	24.747	2.4921	1.2481
Stddev	.001	.00072	.0012	.0002	.0377	.0044	.148	.0044	.0002
%RSD	.00485	.07304	.04730	.01323	.76606	.17270	.59854	.17716	.01626

#1	24.718	.97885	2.5497	1.2461	4.9461	2.5263	24.642	2.4952	1.2479
#2	24.719	.97986	2.5514	1.2463	4.8928	2.5325	24.852	2.4890	1.2482

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	24.699	2.5295	2.4954	25.593	5.1586	4.8770	5.2060	4.9531	5.0720
Stddev	.045	.0007	.0014	.005	.0076	.0195	.0037	.0393	.0082
%RSD	.18296	.02818	.05603	.01848	.14812	.39911	.07210	.79234	.16081

#1	24.731	2.5290	2.4964	25.590	5.1532	4.8907	5.2087	4.9254	5.0662
#2	24.667	2.5300	2.4944	25.596	5.1640	4.8632	5.2034	4.9809	5.0777

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	5.0152	5.1393	5.083	4.9785
Stddev	.0057	.0142	.013	.0890
%RSD	.11294	.27572	.2450	1.7877

#1	5.0192	5.1493	5.092	4.9155
#2	5.0112	5.1293	5.074	5.0414

Sample Name: CCV06 Acquired: 3/22/2017 18:36:01 Type: Unk
Method: P4-ICP2(v1941) 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	4802.4	39531.	10581.	145.65	4400.6
Stddev	1.4	26.	75.	.49	10.7
%RSD	.02953	.03669	.70756	.33881	.24424
#1	4801.4	69549.	10634.	145.30	4393.0
#2	4803.4	69513.	10528.	146.00	4408.2

Sample Name: CCB06 Acquired: 3/22/2017 18:40:02 Type: Unk

Method: P4-ICP2(v1941) 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	.00055	.00363	-.00070	.00237	-.00041	.00034	.00072	-.00004
Stddev	.00109	.00206	.00028	.00141	.00046	.00525	.00012	.00002
%RSD	200.22	56.619	39.808	59.377	111.94	1542.6	16.047	56.505

#1	.00132	.00509	-.00051	.00337	-.00074	-.00337	.00064	-.00005
#2	-.00023	.00218	-.00090	.00138	-.00009	.00405	.00081	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00001	-.00831	-.00052	-.00032	-.00020	.00092	-.00020	.01449
Stddev	.00000	.00364	.00009	.00008	.00050	.00192	.00000	.02365
%RSD	32.062	43.789	17.820	25.287	244.85	208.64	1.3673	163.14

#1	-.00001	-.01089	-.00045	-.00026	.00015	-.00044	-.00020	.03121
#2	-.00001	-.00574	-.00058	-.00037	-.00055	.00228	-.00020	-.00223

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00010	.00004	-.00151	.00013	-.00207	-.00499	.00109	.00490
Stddev	.00004	.00008	.00357	.00020	.00000	.00639	.00039	.00060
%RSD	37.936	197.09	236.72	158.87	.07636	128.10	35.566	12.136

#1	-.00013	-.00002	.00102	-.00002	-.00208	-.00047	.00136	.00532
#2	-.00008	.00009	-.00403	.00027	-.00207	-.00950	.00081	.00448

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	-.00665	-.00189	-.00121	.00065	-.00168	.0010	-.00004	
Stddev	.00002	.00131	.00024	.00035	.00023	.0007	.00003	
%RSD	.34651	69.421	19.813	53.687	13.687	72.81	89.502	

#1	-.00667	-.00096	-.00138	.00041	-.00152	.0015	-.00001	
#2	-.00664	-.00281	-.00104	.00090	-.00184	.0005	-.00006	

Sample Name: CCB06 Acquired: 3/22/2017 18:40:02 Type: Unk
Method: P4-ICP2(v1941) 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	5290.0	77036.	10970.	158.99	5526.1
Stddev	5.1	76.	29.	2.81	3.8
%RSD	.09667	.09860	.26721	1.7649	.06899
#1	5293.6	77090.	10991.	160.97	5528.8
#2	5286.3	76983.	10949.	157.00	5523.4

Sample Name: I2350-15 Acquired: 3/22/2017 18:44:13 Type: Unk
Method: P4-ICP2(v1941) 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	.00288	.00615	.03954	.00312	.00008	.12252	.21765	.00006
Stddev	.00094	.00053	.00024	.00059	.00065	.00705	.00006	.00001
%RSD	32.752	8.5790	.61021	19.029	822.80	5.7568	.02859	13.760

#1	-.00221	-.00578	.03971	.00354	-.00038	.12750	.21761	.00006
#2	-.00354	-.00652	.03937	.00270	.00054	.11753	.21770	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00065	5.9521	-.00001	.00334	.00477	.05135	.55688	1.1441
Stddev	.00003	.0539	.00006	.00002	.00027	.00543	.00237	.0175
%RSD	4.1759	.90588	867.62	.58006	5.5787	10.568	.42488	1.5286

#1	.00063	5.9139	-.00005	.00336	.00459	.05519	.55520	1.1317
#2	.00067	5.9902	.00003	.00333	.00496	.04751	.55855	1.1565

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00598	-.00002	230.13	.00005	.88008	.59631	.00091	.00860
Stddev	.00020	.00007	.69	.00029	.00485	.00967	.00033	.00608
%RSD	3.3641	307.42	.29827	549.11	.55085	1.6218	36.524	70.685

#1	.00584	.00003	229.65	-.00015	.87666	.60315	.00115	.01289
#2	.00612	-.00007	230.62	.00025	.88351	.58947	.00068	.00430

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22300	.26003	.00135	.00348	.00171	.0054	.06787
Stddev	.00331	.00019	.00086	.00126	.00050	.0004	.00010
%RSD	1.4856	.07465	63.719	36.252	29.224	7.476	.14650

#1	.22534	.26017	.00197	.00259	.00136	.0051	.06780
#2	.22066	.25989	.00074	.00438	.00207	.0057	.06794

Sample Name: I2350-15 Acquired: 3/22/2017 18:44:13 Type: Unk
Method: P4-ICP2(v1941) 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	4704.0	36603.	10412.	147.90	4384.4
Stddev	28.3	238.	10.	.33	24.1
%RSD	.60131	.35734	.10026	.22568	.55010
#1	4684.0	66435.	10420.	148.14	4367.3
#2	4724.0	66771.	10405.	147.67	4401.5

Sample Name: I2350-20 Acquired: 3/22/2017 18:48:25 Type: Unk
Method: P4-ICP2(v1941) 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	.00255	.00722	.01821	.00250	.00129	.14440	.22373	.00015
Stddev	.00024	.00050	.00009	.00221	.00134	.00419	.00041	.00002
%RSD	9.4131	6.9505	.48766	88.219	103.80	2.9022	.18205	16.083

#1	-.00238	-.00757	.01814	.00094	-.00223	.14143	.22401	.00014
#2	-.00272	-.00686	.01827	.00406	-.00034	.14736	.22344	.00017

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00108	3.2144	.00653	.00302	.00833	.08813	.71927	1.3619
Stddev	.00001	.0162	.00009	.00008	.00016	.00073	.00113	.0393
%RSD	.53339	.26092	1.3757	2.5117	1.9559	.83064	.15644	2.8816

#1	.00108	6.2030	.00659	.00307	.00844	.08865	.71847	1.3342
#2	.00109	6.2259	.00646	.00297	.00821	.08761	.72006	1.3897

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00994	.00020	244.92	.00039	1.4941	.93087	.00114	.00964
Stddev	.00010	.00056	.15	.00003	.0016	.00430	.00040	.00323
%RSD	1.0130	278.38	.06099	8.2850	.10644	.46221	35.535	33.481

#1	.01002	.00060	245.03	.00041	1.4952	.93391	-.00085	.01192
#2	.00987	-.00020	244.81	.00037	1.4929	.92783	-.00143	.00736

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.17262	.30278	.00037	.00331	.00141	.0080	.08210	
Stddev	.00184	.00180	.00036	.00125	.00093	.0001	.00005	
%RSD	1.0686	.59389	97.270	37.924	65.829	1.779	.06272	

#1	.17392	.30405	.00012	.00419	.00206	.0081	.08206	
#2	.17131	.30151	.00063	.00242	.00075	.0079	.08214	

Sample Name: I2350-20 Acquired: 3/22/2017 18:48:25 Type: Unk
Method: P4-ICP2(v1941) 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	4635.2	36050.	10258.	145.67	4322.7
Stddev	21.6	120.	8.	.37	14.1
%RSD	.46582	.18107	.07876	.25537	.32545
#1	4619.9	65965.	10253.	145.41	4312.8
#2	4650.5	66134.	10264.	145.94	4332.7

Sample Name: I2350-20DUP Acquired: 3/22/2017 18:52:37 Type: Unk
Method: P4-ICP2(v1941) 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	.00100	.00804	.01841	.00306	.00070	.15085	.22105	.00013
Stddev	.00084	.00040	.00047	.00038	.00010	.01254	.00006	.00003
%RSD	84.793	4.9508	2.5388	12.484	14.346	8.3098	.02841	26.073

#1	-.00159	-.00832	.01808	.00279	-.00063	.15972	.22100	.00010
#2	-.00040	-.00775	.01874	.00332	-.00077	.14199	.22109	.00015

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00108	3.1469	.00666	.00306	.00798	.08618	.71114	1.3541
Stddev	.00003	.0121	.00017	.00017	.00028	.00339	.00038	.0094
%RSD	2.4561	.19766	2.4832	5.5377	3.4661	3.9309	.05372	.69378

#1	.00109	6.1554	.00655	.00318	.00817	.08857	.71087	1.3475
#2	.00106	6.1383	.00678	.00294	.00778	.08378	.71141	1.3608

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00989	.00002	242.10	.00032	1.4612	.92426	.00156	.01029
Stddev	.00014	.00014	.63	.00017	.0170	.01043	.00001	.00614
%RSD	1.4532	610.23	.25847	54.916	1.1605	1.1287	.70933	59.670

#1	.00999	.00008	241.65	.00044	1.4732	.93164	-.00157	.01463
#2	.00979	-.00012	242.54	.00019	1.4492	.91689	-.00155	.00595

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.17133	.29902	.00056	.00311	.00134	.0077	.08104	
Stddev	.00091	.00301	.00008	.00123	.00044	.0010	.00009	
%RSD	.53300	1.0071	13.911	39.631	32.701	13.46	.10957	

#1	.17197	.29690	.00062	.00224	.00165	.0070	.08098	
#2	.17068	.30115	.00051	.00398	.00103	.0085	.08110	

Sample Name: I2350-20DUP Acquired: 3/22/2017 18:52:37 Type: Unk
Method: P4-ICP2(v1941) 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	4671.7	36579.	10409.	149.14	4354.0
Stddev	37.0	266.	24.	2.01	36.3
%RSD	.79179	.39912	.23096	1.3480	.83360
#1	4645.6	66392.	10392.	147.71	4328.3
#2	4697.9	66767.	10426.	150.56	4379.6

Sample Name: I2350-20LX5 Acquired: 3/22/2017 18:56:51 Type: Unk
Method: P4-ICP2(v1941) 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	.00061	.00473	.00404	.00007	.00057	.03272	.04561	.00001
Stddev	.00035	.00018	.00020	.00081	.00000	.00612	.00059	.00000
%RSD	57.053	3.7378	4.9125	1224.4	.56810	18.707	1.2945	71.504

#1	-.00037	-.00461	.00418	.00051	-.00057	.03705	.04519	.00000
#2	-.00086	-.00486	.00390	-.00064	-.00057	.02839	.04603	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	1.2539	.00111	.00051	.00166	.02270	.14652	.27753
Stddev	.00002	.0086	.00013	.00002	.00017	.00856	.00061	.01978
%RSD	9.2767	.68781	11.821	3.6100	10.274	37.720	.41648	7.1257

#1	.00021	1.2478	.00121	.00052	.00178	.02876	.14609	.29151
#2	.00018	1.2600	.00102	.00050	.00154	.01665	.14695	.26354

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00168	.00013	51.883	.00011	.30783	.21884	.00158	.00661
Stddev	.00036	.00010	.006	.00007	.00427	.01086	.00032	.00437
%RSD	21.295	78.300	.01204	64.396	1.3860	4.9615	20.316	66.095

#1	.00193	.00020	51.879	.00016	.30481	.22651	-.00135	.00352
#2	.00142	.00006	51.888	.00006	.31084	.21116	-.00180	.00970

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.03124	.06714	.00031	.00173	.00193	.0023	.01666	
Stddev	.00099	.00017	.00055	.00078	.00015	.0004	.00003	
%RSD	3.1844	.24832	178.51	44.733	7.6859	19.07	.16136	

#1	.03194	.06725	.00008	.00119	.00182	.0020	.01668	
#2	.03054	.06702	-.00069	.00228	.00203	.0026	.01664	

Sample Name: I2350-20LX5 Acquired: 3/22/2017 18:56:51 Type: Unk
Method: P4-ICP2(v1941) 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	4860.3	70089.	10535.	151.64	4780.6
Stddev	27.3	73.	5.	1.91	29.7
%RSD	.56119	.10444	.04926	1.2562	.62144
#1	4841.0	70037.	10532.	152.99	4759.6
#2	4879.5	70141.	10539.	150.30	4801.6

Sample Name: I2350-20MS Acquired: 3/22/2017 19:00:58 Type: Unk
Method: P4-ICP2(v1941) 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	.77845	1.6775	.92691	1.7889	.75098	2.0751	.43109	.18964	.19101
Stddev	.00211	.0002	.00032	.0011	.00226	.0086	.00092	.00030	.00009
%RSD	.27162	.00938	.03472	.05997	.30094	.41480	.21278	.15854	.04483

#1	.77995	1.6776	.92668	1.7896	.75257	2.0690	.43044	.18985	.19107
#2	.77696	1.6773	.92713	1.7881	.74938	2.0812	.43174	.18943	.19095

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.3356	.38645	.20181	.30039	2.8583	.94069	3.3003	.48583	.06627
Stddev	.0087	.00027	.00046	.00103	.0656	.00066	.0144	.00002	.00060
%RSD	.11896	.06895	.22583	.34358	2.2961	.07031	.43545	.00345	.90027

#1	7.3294	.38664	.20149	.30112	2.8119	.94116	3.2901	.48584	.06669
#2	7.3417	.38626	.20214	.29966	2.9048	.94022	3.3104	.48582	.06585

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	249.66	.29878	1.6859	10.836	.41452	.27478	.16784	1.0917	.67547
Stddev	.10	.00057	.0175	.048	.00059	.00478	.00424	.0005	.00004
%RSD	.03949	.19088	1.0367	.43965	.14286	1.7380	2.5237	.04228	.00568

#1	249.59	.29918	1.6736	10.803	.41494	.27140	.17083	1.0920	.67549
#2	249.73	.29838	1.6983	10.870	.41410	.27815	.16484	1.0914	.67544

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.20023	.20280	5.664	.27218
Stddev	.00208	.00086	.008	.00176
%RSD	1.0368	.42634	.1378	.64647

#1	.19876	.20219	5.670	.27094
#2	.20170	.20341	5.659	.27343

Sample Name: I2350-20MS Acquired: 3/22/2017 19:00:58 Type: Unk
Method: P4-ICP2(v1941) 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	4580.8	35545.	10168.	144.51	4255.3
Stddev	17.1	163.	20.	1.23	9.6
%RSD	.37242	.24843	.19283	.85255	.22571
#1	4568.7	65430.	10154.	145.38	4248.5
#2	4592.8	65660.	10182.	143.64	4262.1

Sample Name: I2350-20MSD Acquired: 3/22/2017 19:04:57 Type: Unk
Method: P4-ICP2(v1941) 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	.79129	1.7178	.95124	1.8074	.75928	2.0835	.43733	.18906	.19565
Stddev	.00197	.0036	.00075	.0055	.00012	.0092	.00070	.00027	.00073
%RSD	.24881	.20944	.07906	.30240	.01553	.43985	.15915	.14348	.37442

#1	.78990	1.7153	.95071	1.8036	.75920	2.0771	.43782	.18925	.19514
#2	.79268	1.7204	.95177	1.8113	.75936	2.0900	.43683	.18887	.19617

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.4010	.38704	.20634	.30531	2.8669	.93586	3.3079	.49882	.06646
Stddev	.0222	.00057	.00035	.00239	.0185	.00063	.0036	.00171	.00004
%RSD	.29949	.14804	.16791	.78386	.64373	.06725	.10925	.34356	.05479

#1	7.3853	.38744	.20609	.30362	2.8799	.93542	3.3054	.49760	.06649
#2	7.4167	.38663	.20658	.30700	2.8538	.93631	3.3105	.50003	.06644

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	255.16	.29831	1.6812	10.955	.42179	.27980	.16960	1.1011	.69436
Stddev	1.51	.00104	.0107	.056	.00094	.00814	.00266	.0106	.00186
%RSD	.59162	.34935	.63750	.50738	.22268	2.9083	1.5707	.95949	.26857

#1	254.09	.29904	1.6888	10.994	.42113	.27404	.17148	1.1085	.69304
#2	256.23	.29757	1.6736	10.916	.42246	.28555	.16772	1.0936	.69568

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.20286	.20424	5.795	.27605
Stddev	.00250	.00024	.025	.00082
%RSD	1.2347	.11800	.4324	.29777

#1	.20463	.20407	5.778	.27663
#2	.20109	.20441	5.813	.27547

Sample Name: I2350-20MSD Acquired: 3/22/2017 19:04:57 Type: Unk
Method: P4-ICP2(v1941) 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	4521.3	35736.	10100.	145.17	4169.4
Stddev	.8	114.	55.	1.15	4.8
%RSD	.01800	.17306	.54300	.79288	.11566
#1	4520.7	65816.	10062.	144.36	4172.9
#2	4521.8	65655.	10139.	145.99	4166.0

Sample Name: I2350-20A Acquired: 3/22/2017 19:08:56 Type: Unk
Method: P4-ICP2(v1941) 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	.83239	1.7986	.99427	1.8992	.78880	2.1614	.45119	.20087	.20538
Stddev	.00461	.0052	.00046	.0010	.00031	.0097	.00185	.00023	.00012
%RSD	.55383	.28663	.04614	.05045	.03882	.44920	.40912	.11569	.05753

#1	.83565	1.8023	.99395	1.8999	.78902	2.1546	.45250	.20071	.20529
#2	.82913	1.7950	.99459	1.8985	.78859	2.1683	.44989	.20103	.20546

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.5885	.41177	.21694	.32018	3.0845	.96436	3.4442	.52132	.07010
Stddev	.0371	.00105	.00018	.00095	.0717	.00131	.0116	.00017	.00033
%RSD	.48910	.25522	.08311	.29609	2.3251	.13627	.33732	.03290	.47345

#1	7.6148	.41252	.21681	.31951	3.1352	.96343	3.4360	.52144	.06986
#2	7.5623	.41103	.21707	.32085	3.0338	.96529	3.4524	.52120	.07033

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	256.33	.31727	1.7348	11.547	.43802	.29884	.17484	1.1483	.71922
Stddev	1.69	.00077	.0445	.018	.00003	.00319	.00165	.0031	.00066
%RSD	.66058	.24315	2.5671	.15360	.00795	1.0660	.94356	.27282	.09203

#1	257.53	.31781	1.7662	11.534	.43800	.29658	.17600	1.1505	.71969
#2	255.13	.31672	1.7033	11.560	.43805	.30109	.17367	1.1460	.71875

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.21070	.21507	6.074	.28771
Stddev	.00009	.00213	.003	.00033
%RSD	.04249	.98859	.0540	.11420

#1	.21064	.21657	6.072	.28794
#2	.21076	.21357	6.077	.28748

Sample Name: I2350-20A Acquired: 3/22/2017 19:08:56 Type: Unk
Method: P4-ICP2(v1941) 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	4519.2	54770.	9903.9	141.99	4169.1
Stddev	5.7	53.	53.3	3.84	6.7
%RSD	.12648	.08170	.53784	2.7032	.16004
#1	4515.1	64733.	9866.3	139.28	4164.3
#2	4523.2	64808.	9941.6	144.70	4173.8

Sample Name: CCV07 Acquired: 3/22/2017 19:12:55 Type: Unk
Method: P4-ICP2(v1941) 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	5.1961	4.9628	5.1178	5.1043	5.1939	9.9471	10.232	25816	2.5551
Stddev	.0123	.0002	.0115	.0121	.0155	.0519	.143	.00022	.0040
%RSD	.23727	.00470	.22487	.23655	.29821	.52202	1.4023	.08513	.15687

#1	5.1874	4.9630	5.1097	5.0958	5.1830	9.9104	10.130	25832	2.5523
#2	5.2049	4.9627	5.1259	5.1128	5.2049	9.9839	10.333	25801	2.5579

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.763	98978	2.5812	1.2619	4.9291	2.5692	24.718	2.5202	1.2605
Stddev	.415	.00228	.0044	.0037	.0837	.0030	.307	.0023	.0013
%RSD	1.6759	.23061	.17160	.28997	1.6979	.11641	1.2412	.09109	.10296

#1	24.470	.99139	2.5781	1.2593	4.8699	2.5713	24.501	2.5218	1.2614
#2	25.057	.98816	2.5844	1.2644	4.9883	2.5671	24.935	2.5186	1.2596

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	24.614	2.5710	2.5149	25.573	5.2301	4.8603	5.2583	4.9225	5.1320
Stddev	.376	.0063	.0391	.415	.0091	.1065	.0117	.0688	.0004
%RSD	1.5269	.24622	1.5557	1.6236	.17470	2.1905	.22227	1.3985	.00701

#1	24.348	2.5754	2.4872	25.279	5.2237	4.7850	5.2501	4.8738	5.1318
#2	24.880	2.5665	2.5426	25.866	5.2366	4.9356	5.2666	4.9712	5.1323

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	5.0169	5.1348	5.142	5.0298
Stddev	.0871	.0765	.007	.0936
%RSD	1.7356	1.4903	.1332	1.8605

#1	4.9553	5.0807	5.147	4.9636
#2	5.0785	5.1889	5.137	5.0959

Sample Name: CCV07 Acquired: 3/22/2017 19:12:55 Type: Unk
Method: P4-ICP2(v1941) 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	4741.7	58311.	10520.	144.53	4352.5
Stddev	1.4	162.	136.	1.89	2.3
%RSD	.02880	.23701	1.2937	1.3107	.05199
#1	4742.6	68196.	10616.	145.87	4350.9
#2	4740.7	68425.	10424.	143.19	4354.1

Sample Name: LLCCV04 Acquired: 3/22/2017 19:16:54 Type: Unk
Method: P4-ICP2(v1941) 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	.02022	.04260	.01141	.02076	.05054	.09503	.09853	.00592	.00527
Stddev	.00035	.00146	.00039	.00087	.00019	.00151	.00057	.00004	.00001
%RSD	1.7179	3.4292	3.3805	4.1808	.37107	1.5930	.57972	.59890	.26094

#1	.02046	.04363	.01168	.02137	.05041	.09610	.09812	.00594	.00526
#2	.01997	.04157	.01114	.02015	.05067	.09396	.09893	.00589	.00528

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9073	.00933	.02790	.02016	.11050	.02011	1.9386	.03697	.01023
Stddev	.0015	.00010	.00012	.00005	.00044	.00000	.0013	.00000	.00016
%RSD	.07904	1.0796	.42135	.26733	.39490	.01102	.06633	.01123	1.5692

#1	1.9084	.00941	.02782	.02013	.11019	.02011	1.9395	.03697	.01012
#2	1.9062	.00926	.02799	.02020	.11081	.02011	1.9377	.03697	.01034

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	1.9387	.03805	.03672	2.0191	.20902	.10070	.01473	.38136	.03808
Stddev	.0046	.00001	.00031	.0124	.00092	.00602	.00089	.00401	.00003
%RSD	.23950	.02848	.84036	.61335	.44140	5.9755	6.0741	1.0512	.07005

#1	1.9354	.03804	.03650	2.0104	.20967	.09644	.01410	.38419	.03810
#2	1.9419	.03806	.03694	2.0279	.20837	.10495	.01536	.37852	.03806

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.04048	.02138	.0187	.02265
Stddev	.00018	.00079	.0001	.00004
%RSD	.44150	3.7151	.4797	.17897

#1	.04060	.02082	.0187	.02268
#2	.04035	.02194	.0186	.02262

Sample Name: LLCCV04 Acquired: 3/22/2017 19:16:54 Type: Unk
Method: P4-ICP2(v1941) 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	5158.8	74719.	10804.	154.52	5239.5
Stddev	10.9	125.	27.	.55	6.1
%RSD	.21162	.16732	.24937	.35778	.11731
#1	5151.1	74807.	10785.	154.91	5243.8
#2	5166.5	74631.	10823.	154.13	5235.1

Sample Name: CCB07 Acquired: 3/22/2017 19:21:02 Type: Unk

Method: P4-ICP2(v1941) Mode: CONC Corr. Factor: 1.000000

User: JASWAL Custom ID1: Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00143	.00354	.00058	.00067	.00026	.00124	.00093	.00003
Stddev	.00048	.00030	.00020	.00060	.00084	.00248	.00020	.00002
%RSD	33.223	8.5477	34.812	90.435	318.16	200.90	21.096	70.883

#1	-.00177	-.00376	-.00044	.00024	-.00085	.00052	.00107	-.00005
#2	-.00110	-.00333	-.00073	.00109	.00033	-.00299	.00079	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00699	.00059	.00022	.00051	.00485	.00020	.00043
Stddev	.00004	.00081	.00037	.00017	.00011	.00888	.00000	.00193
%RSD	382.12	11.642	62.880	77.129	22.296	183.18	.69748	448.66

#1	.00002	-.00642	-.00085	-.00010	-.00060	-.01113	-.00020	.00180
#2	-.00004	-.00757	-.00033	-.00035	-.00043	.00143	-.00020	-.00094

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00040	.00000	.00093	.00005	.00209	.01217	.00078	.00347
Stddev	.00009	.00010	.00093	.00010	.00003	.00083	.00007	.00537
%RSD	21.887	12829.	100.27	190.80	1.6636	6.8565	9.2439	154.91

#1	-.00034	.00007	-.00158	-.00002	-.00206	.01276	-.00073	-.00727
#2	-.00046	-.00007	-.00027	.00013	-.00211	.01158	-.00083	.00033

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00765	.00594	.00149	.00058	.00076	.0018	.00006	
Stddev	.00050	.00086	.00015	.00030	.00028	.0003	.00002	
%RSD	6.4990	14.494	10.139	50.925	36.253	14.68	38.066	

#1	-.00729	-.00533	-.00159	.00079	-.00057	.0020	-.00005	
#2	-.00800	-.00655	-.00138	.00037	-.00096	.0016	-.00008	

Sample Name: CCB07 Acquired: 3/22/2017 19:21:02 Type: Unk
Method: P4-ICP2(v1941) 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	5395.4	78920.	11194.	165.03	5650.7
Stddev	18.1	424.	49.	.65	31.6
%RSD	.33493	.53720	.43380	.39536	.55985
#1	5382.6	78620.	11159.	164.57	5628.3
#2	5408.1	79220.	11228.	165.49	5673.1